

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072723\
 Data File : PR062461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 11:24
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 13:16:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 05:18:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.685	2.956	40125291	53356873	18.684	17.206
2)	SA Decachlor...	9.617	8.236	56625170	145.4E6	35.536	36.356
Target Compounds							
3)	L1 AR-1016-1	4.914	4.080	25040338	39401268	370.647	357.519
4)	L1 AR-1016-2	4.937	4.098	35569914	54861911	363.338	357.054
5)	L1 AR-1016-3	5.000	4.278	23282468	30392954	374.219	359.725
6)	L1 AR-1016-4	5.104	4.328	18525226	24773635	368.492	362.739
7)	L1 AR-1016-5	5.421	4.547	19347922	32123749	377.278	355.210
8)	L2 AR-1221-1	3.904	3.182	2668901	2842647	104.503	82.147
9)	L2 AR-1221-2	3.997	3.269	3154998	6764637	187.028	242.221 #
10)	L2 AR-1221-3	4.076	3.346	15592964	22654023	276.914	249.327
11)	L3 AR-1232-1	4.076	3.346	15592964	22654023	339.527	303.476
12)	L3 AR-1232-2	4.629	4.098	19939505	54861911	832.874	801.388
13)	L3 AR-1232-3	4.937	4.278	35569914	30392954	802.833	827.584
14)	L3 AR-1232-4	5.104	4.370	18525226	29710218	816.086	880.885
15)	L3 AR-1232-5	5.208	4.547	15867313	32123749	882.156	842.780
16)	L4 AR-1242-1	4.914	4.080	25040338	39401268	454.209	452.925
17)	L4 AR-1242-2	4.937	4.098	35569914	54861911	450.263	451.998
18)	L4 AR-1242-3	5.000	4.278	23282468	30392954	461.133	454.182
19)	L4 AR-1242-4	5.104	4.370	18525226	29710218	451.926	445.931
20)	L4 AR-1242-5	5.894	4.919	5013623	33550055	120.555	387.564 #
21)	L5 AR-1248-1	4.914	4.080	25040338	39401268	590.262	567.368
22)	L5 AR-1248-2	5.208	4.328	15867313	24773635	251.911	253.341
23)	L5 AR-1248-3	5.421	4.370	19347922	29710218	267.032	294.167
24)	L5 AR-1248-4	5.855	4.547	5791852	32123749	76.559	263.527 #
25)	L5 AR-1248-5	5.894	4.961	5013623	8904373	68.666	72.766
26)	L6 AR-1254-1	5.826	4.919	17357981	33550055	203.411	175.415
27)	L6 AR-1254-2	6.065	5.078	15737229	25012872	122.423	149.586
28)	L6 AR-1254-3	6.456	5.522	6638477	48430613	51.846	175.100 #
29)	L6 AR-1254-4	6.767	5.750	3990801	4507642	45.328	25.269 #
30)	L6 AR-1254-5	7.222	6.196	45351275	98053686	461.616	371.390
31)	L7 AR-1260-1	6.637	5.643	37047927	72286398	361.346	364.872
32)	L7 AR-1260-2	6.919	5.848	41291787	87702684	357.083	357.989
33)	L7 AR-1260-3	7.310	6.009	31178557	82751355	358.176	357.813
34)	L7 AR-1260-4	7.552	6.516	34160956	72693142	359.779	358.766
35)	L7 AR-1260-5	7.890	6.781	61019792	169.9E6	354.608	356.895
36)	L8 AR-1262-1	7.310	6.240	31178557	75542188	243.181	268.787
37)	L8 AR-1262-2	7.890	6.781	61019792	169.9E6	310.948	325.824
38)	L8 AR-1262-3	8.206	7.087	39624280	38509421	291.480	183.985 #
39)	L8 AR-1262-4	8.285	7.154	10988765	126.1E6	103.934	317.136 #
40)	L8 AR-1262-5	8.913	7.693	16494032	46010581	239.011	239.252
41)	L9 AR-1268-1	8.206	7.087	39624280	38509421	163.045	61.924 #

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Acq On : 27 Jul 2023 11:24
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 13:16:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 05:18:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.285	7.154	10988765	126.1E6	49.752	220.495 #
43)	L9 AR-1268-3	8.506	7.380	970329	2393005	5.039	4.790
44)	L9 AR-1268-4	8.913	7.693	16494032	46010581	214.169	214.478
45)	L9 AR-1268-5	9.303	7.990	4739319	12585349	8.325	7.925

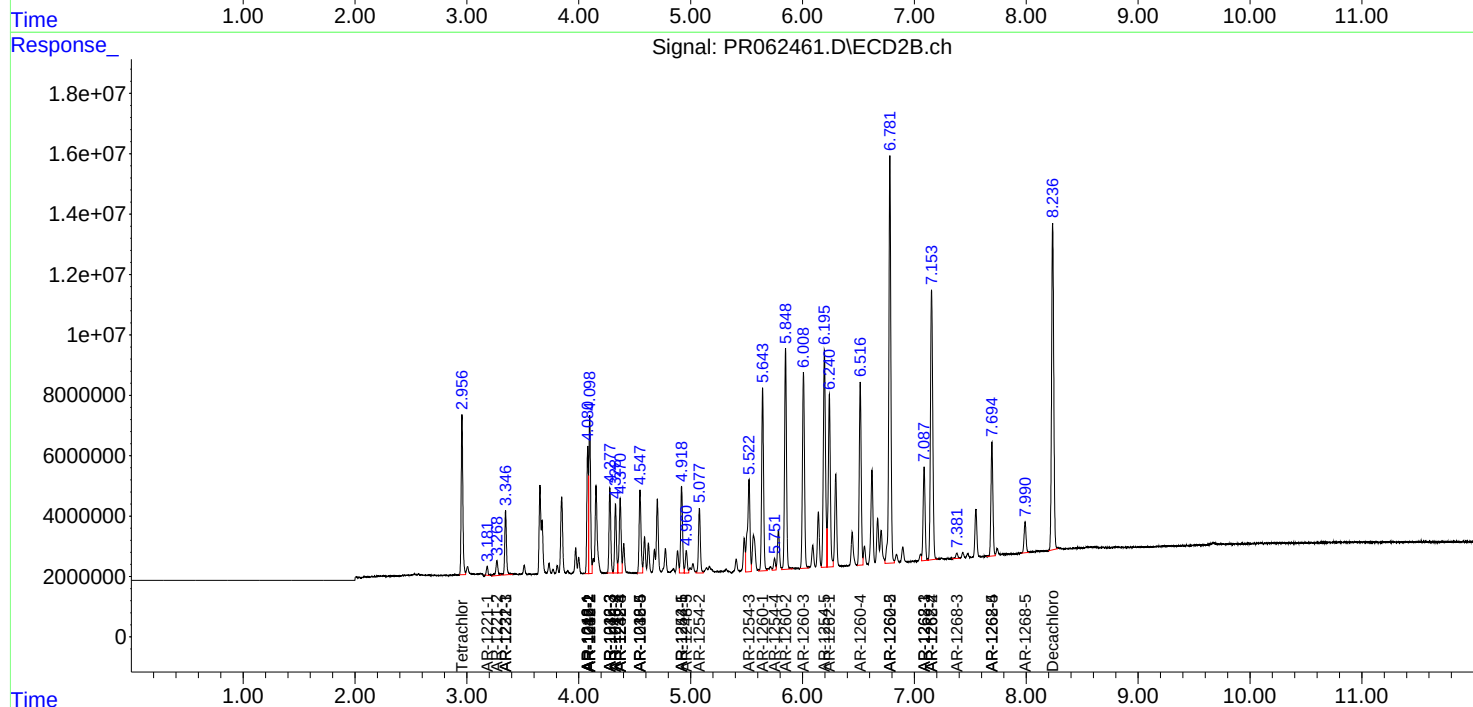
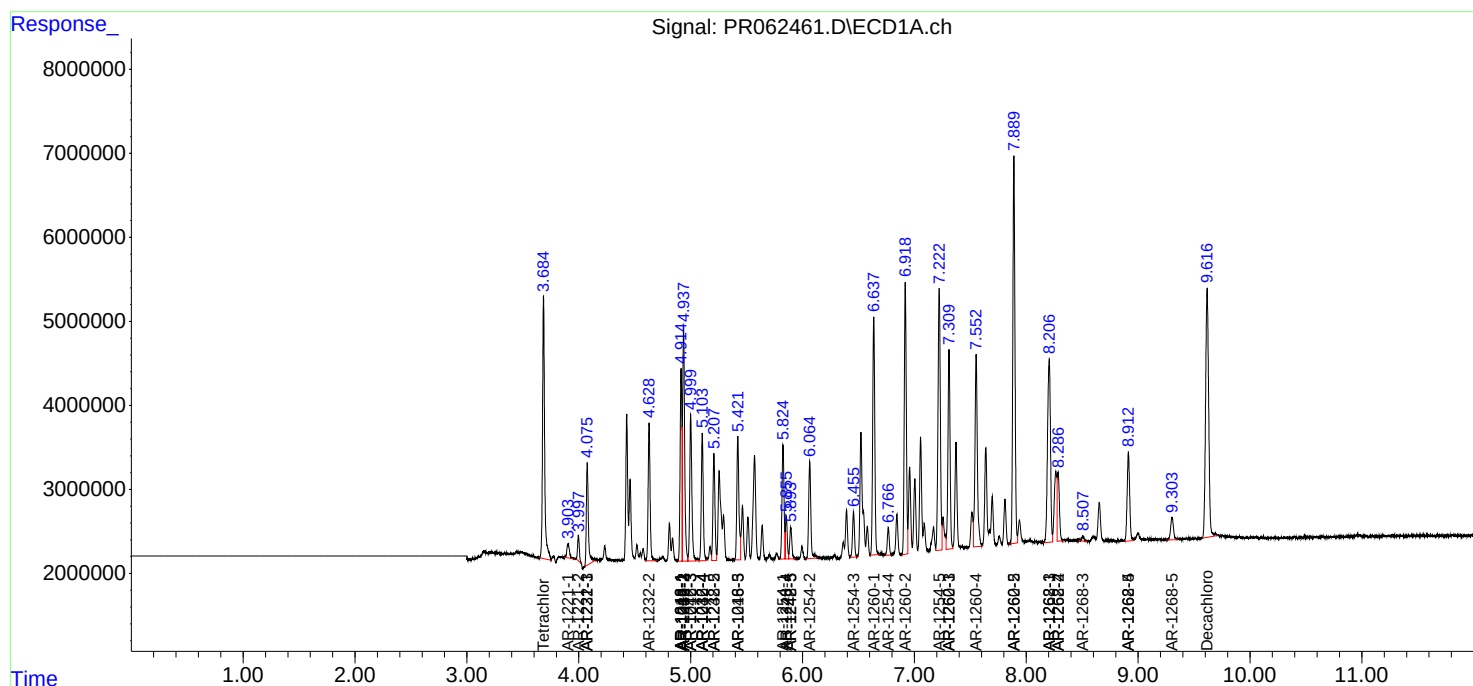
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

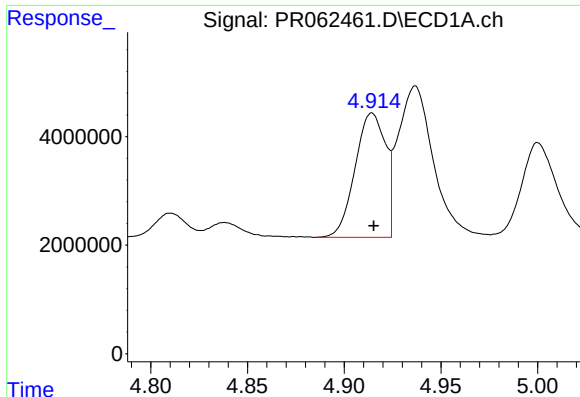
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072723\
Data File : PR062461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2023 11:24
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 13:16:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072723CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 05:18:59 2023
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

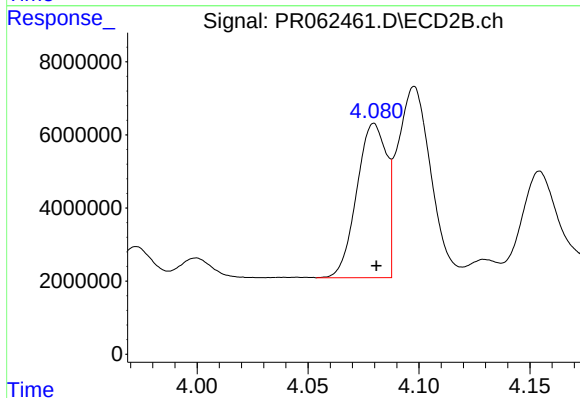




#3 AR-1016-1

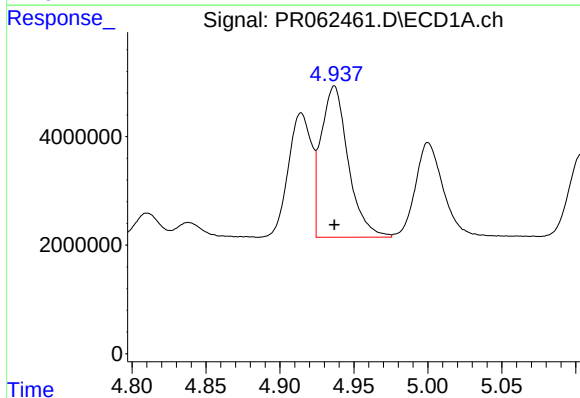
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 25040338
Conc: 370.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



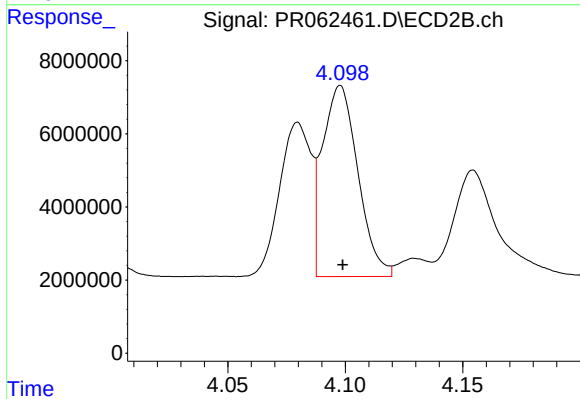
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 39401268
Conc: 357.52 ng/ml



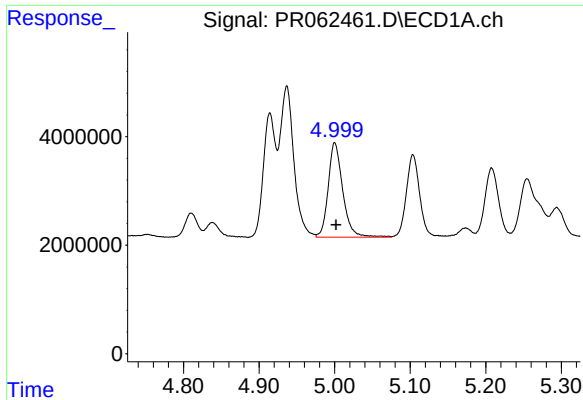
#4 AR-1016-2

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 35569914
Conc: 363.34 ng/ml



#4 AR-1016-2

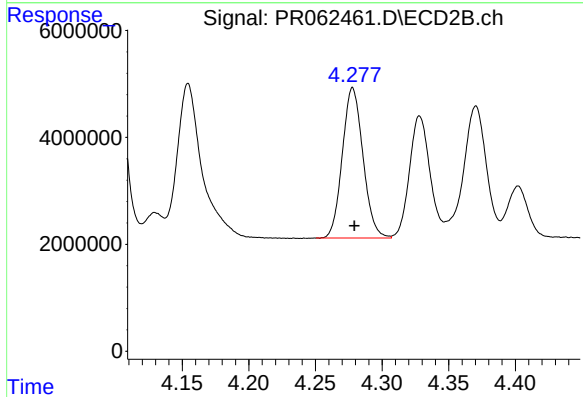
R.T.: 4.098 min
Delta R.T.: -0.001 min
Response: 54861911
Conc: 357.05 ng/ml



#5 AR-1016-3

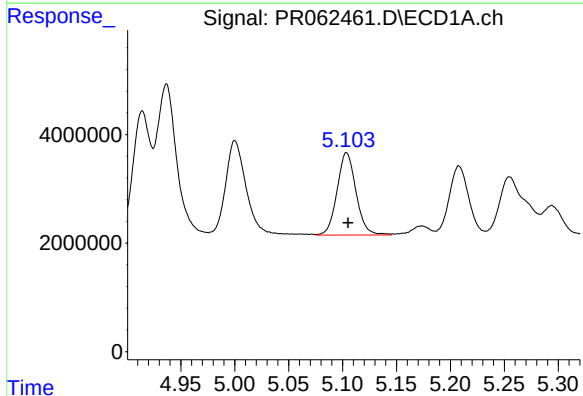
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 23282468
Conc: 374.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



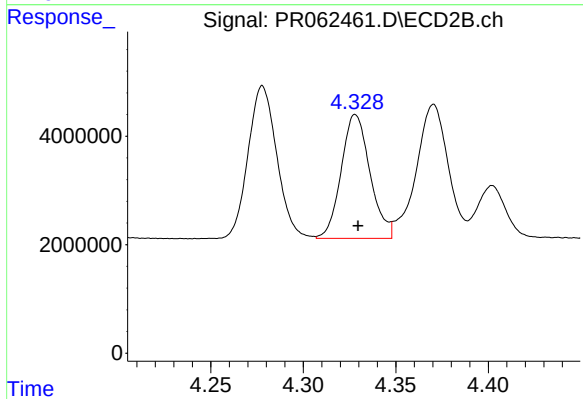
#5 AR-1016-3

R.T.: 4.278 min
Delta R.T.: -0.001 min
Response: 30392954
Conc: 359.73 ng/ml



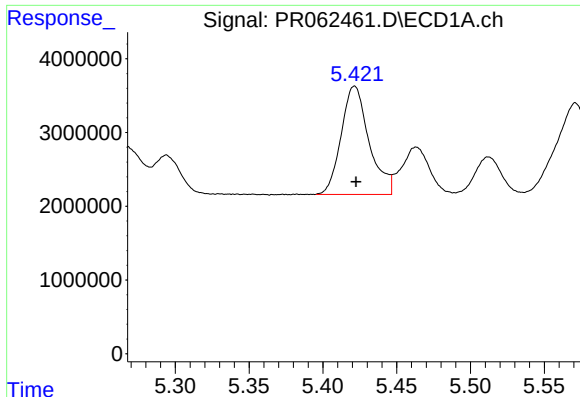
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 18525226
Conc: 368.49 ng/ml



#6 AR-1016-4

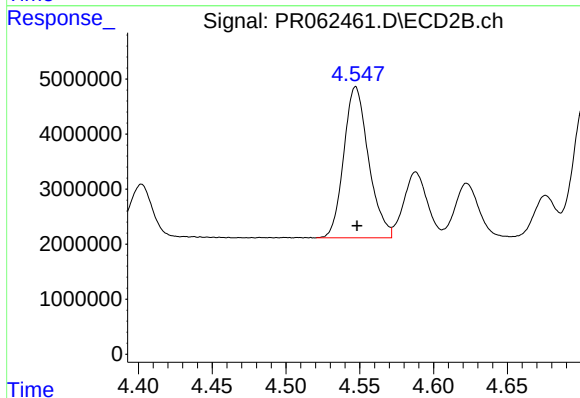
R.T.: 4.328 min
Delta R.T.: -0.001 min
Response: 24773635
Conc: 362.74 ng/ml



#7 AR-1016-5

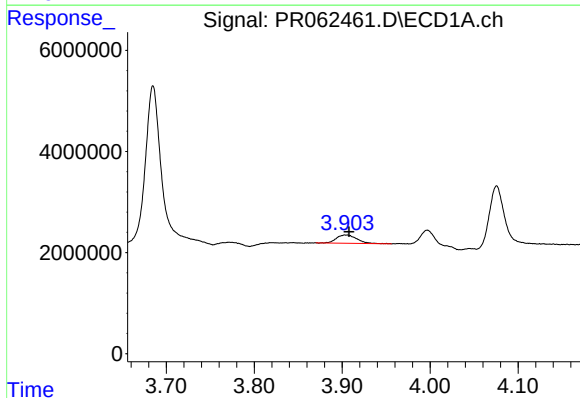
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 19347922
Conc: 377.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



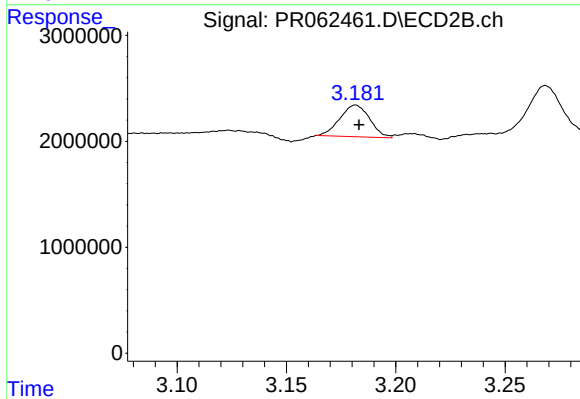
#7 AR-1016-5

R.T.: 4.547 min
Delta R.T.: -0.001 min
Response: 32123749
Conc: 355.21 ng/ml



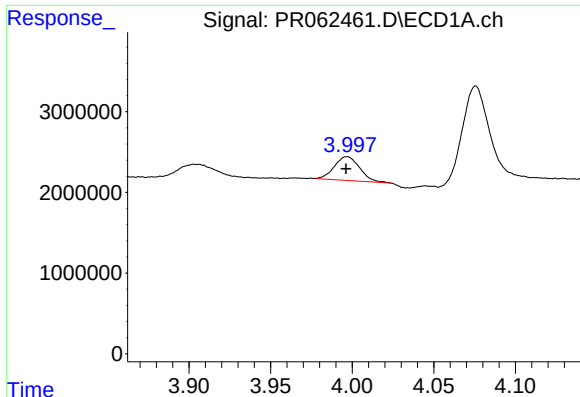
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 2668901
Conc: 104.50 ng/ml



#8 AR-1221-1

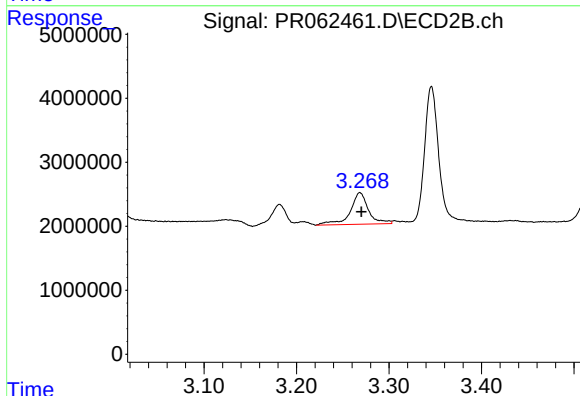
R.T.: 3.182 min
Delta R.T.: -0.002 min
Response: 2842647
Conc: 82.15 ng/ml



#9 AR-1221-2

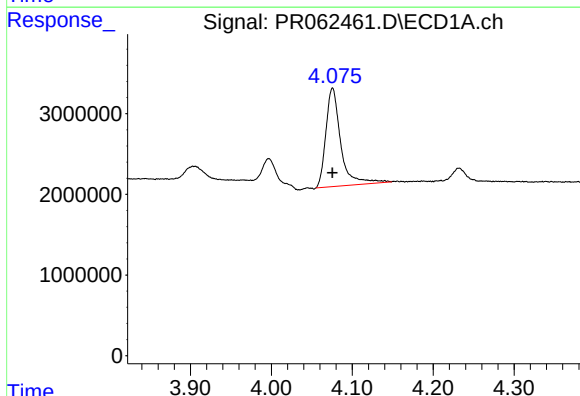
R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 3154998
Conc: 187.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



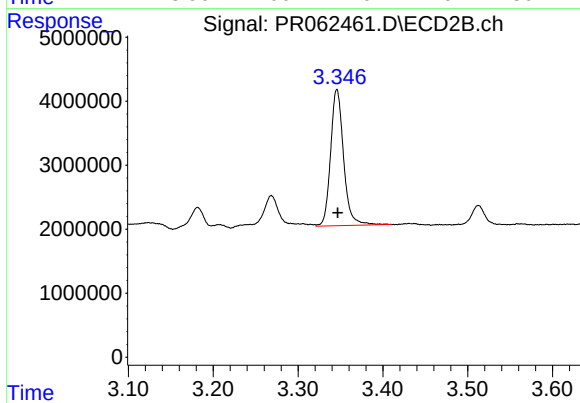
#9 AR-1221-2

R.T.: 3.269 min
Delta R.T.: -0.002 min
Response: 6764637
Conc: 242.22 ng/ml



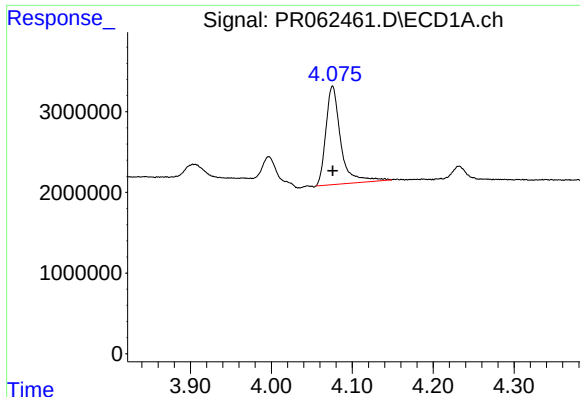
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 15592964
Conc: 276.91 ng/ml



#10 AR-1221-3

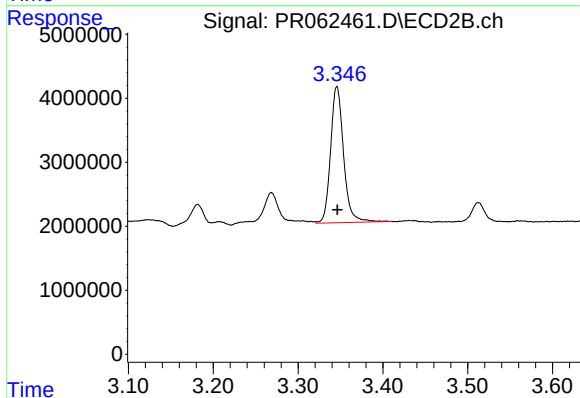
R.T.: 3.346 min
Delta R.T.: -0.001 min
Response: 22654023
Conc: 249.33 ng/ml



#11 AR-1232-1

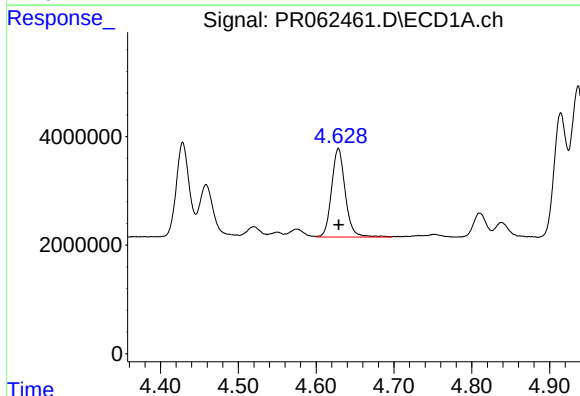
R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 15592964
Conc: 339.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



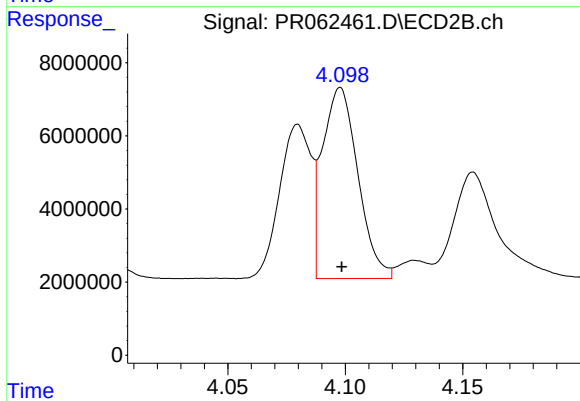
#11 AR-1232-1

R.T.: 3.346 min
Delta R.T.: 0.000 min
Response: 22654023
Conc: 303.48 ng/ml



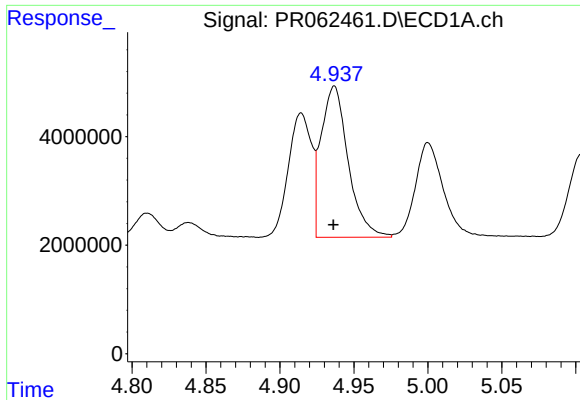
#12 AR-1232-2

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 19939505
Conc: 832.87 ng/ml



#12 AR-1232-2

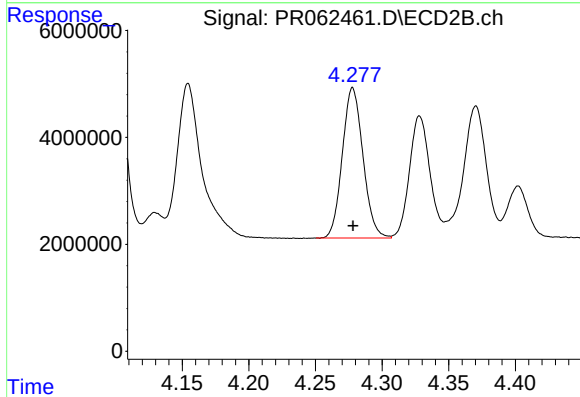
R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 54861911
Conc: 801.39 ng/ml



#13 AR-1232-3

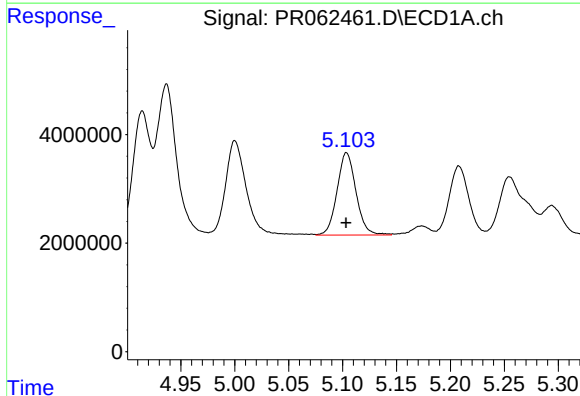
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 35569914
Conc: 802.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



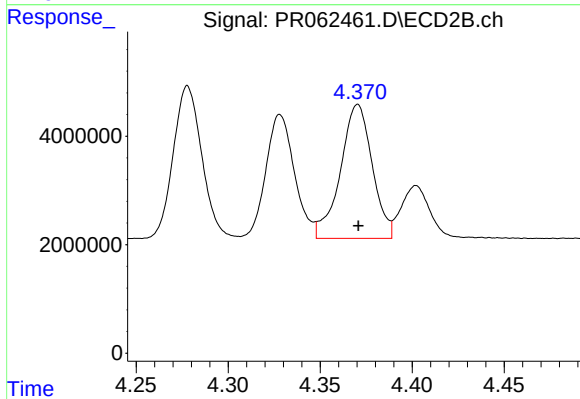
#13 AR-1232-3

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 30392954
Conc: 827.58 ng/ml



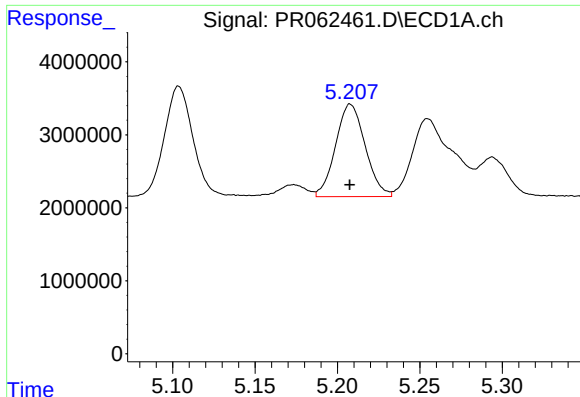
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 18525226
Conc: 816.09 ng/ml



#14 AR-1232-4

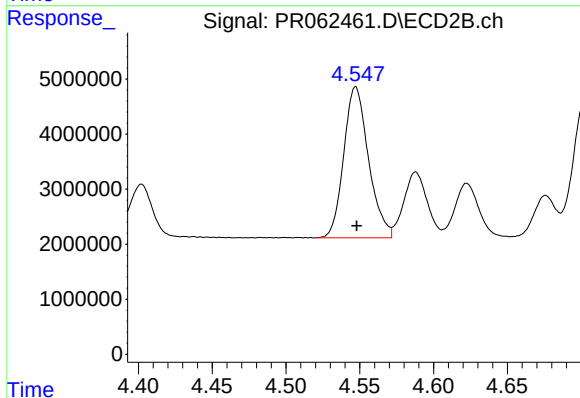
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 29710218
Conc: 880.88 ng/ml



#15 AR-1232-5

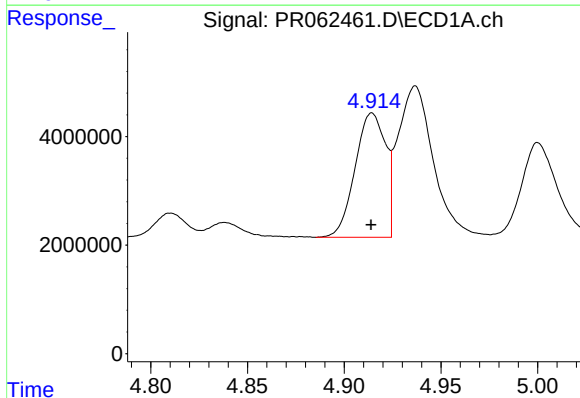
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 15867313
Conc: 882.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



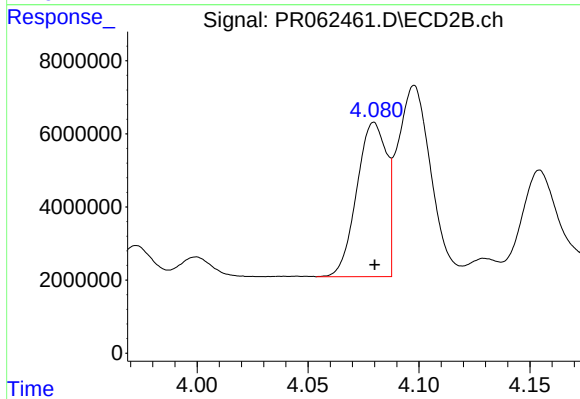
#15 AR-1232-5

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 32123749
Conc: 842.78 ng/ml



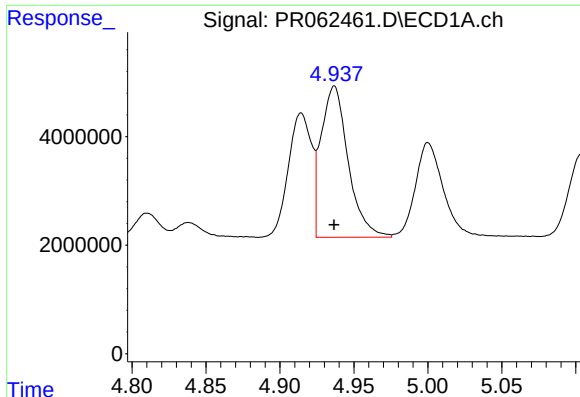
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 25040338
Conc: 454.21 ng/ml



#16 AR-1242-1

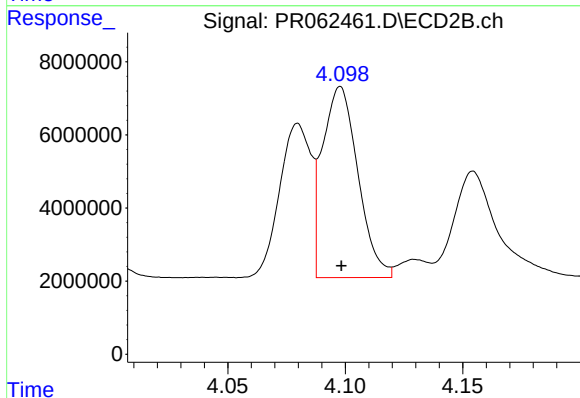
R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 39401268
Conc: 452.92 ng/ml



#17 AR-1242-2

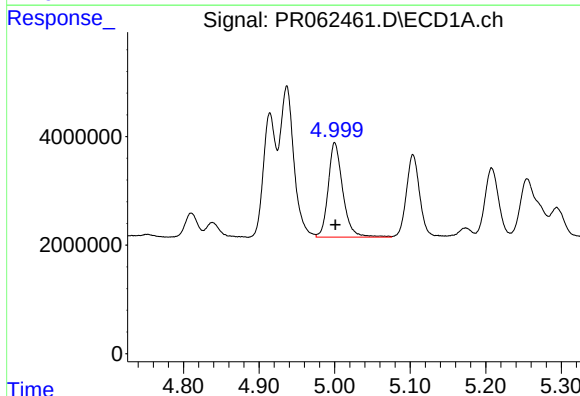
R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 35569914
Conc: 450.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



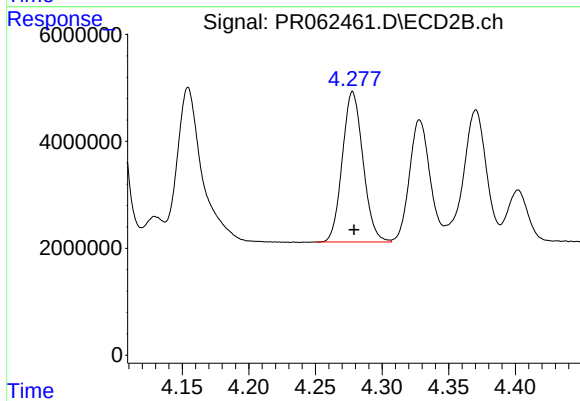
#17 AR-1242-2

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 54861911
Conc: 452.00 ng/ml



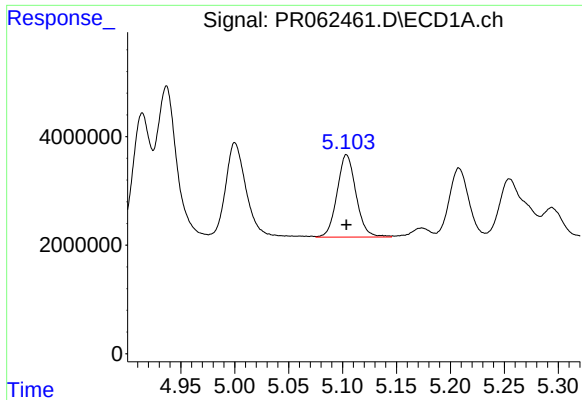
#18 AR-1242-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 23282468
Conc: 461.13 ng/ml



#18 AR-1242-3

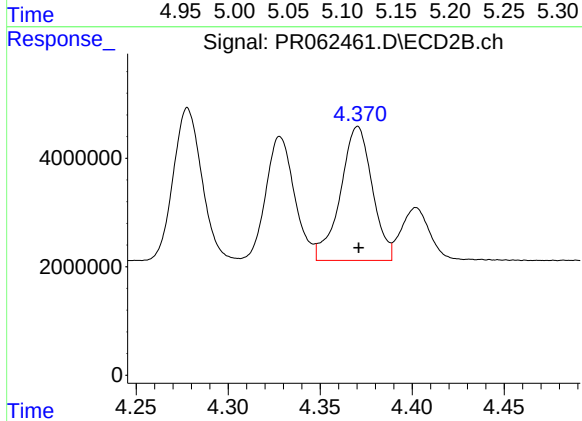
R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 30392954
Conc: 454.18 ng/ml



#19 AR-1242-4

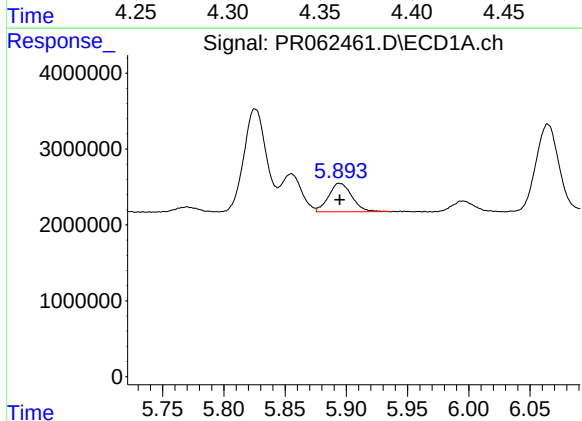
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 18525226
Conc: 451.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



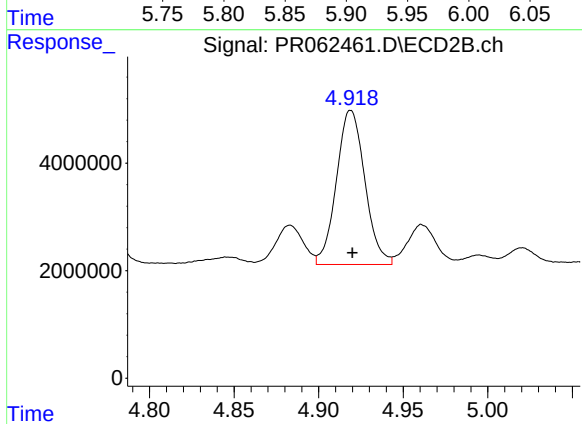
#19 AR-1242-4

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 29710218
Conc: 445.93 ng/ml



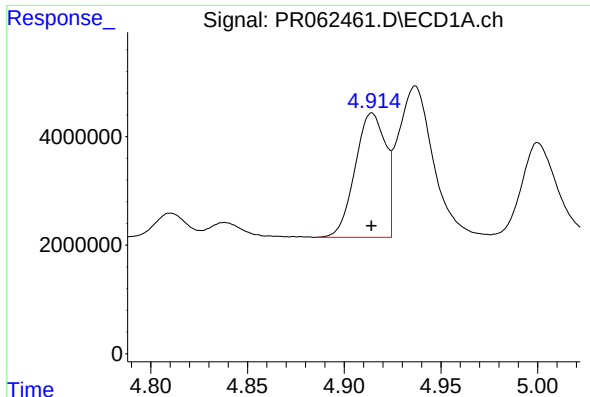
#20 AR-1242-5

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 5013623
Conc: 120.55 ng/ml



#20 AR-1242-5

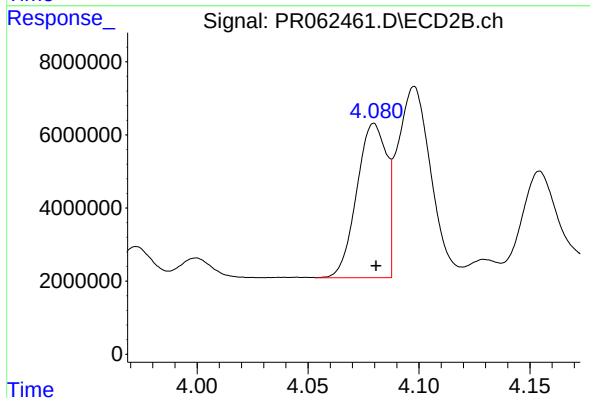
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 33550055
Conc: 387.56 ng/ml



#21 AR-1248-1

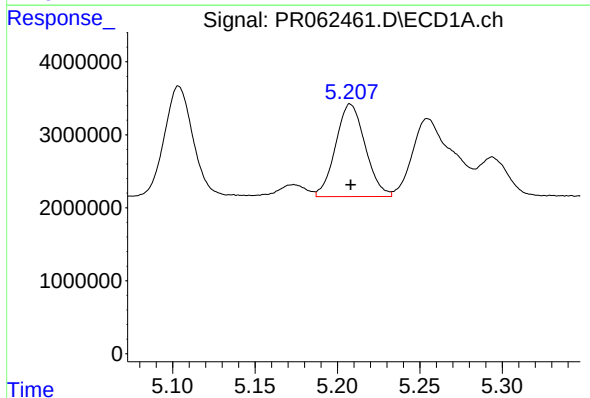
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 25040338
Conc: 590.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



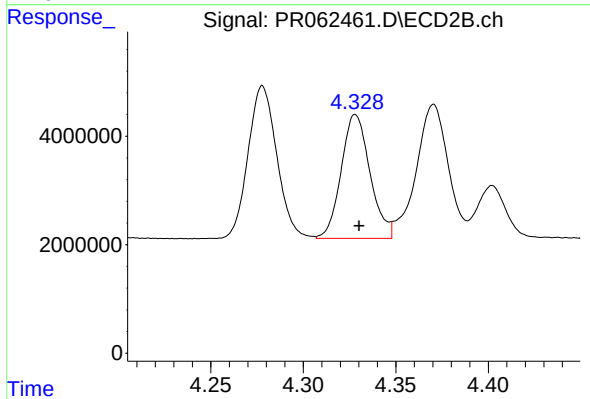
#21 AR-1248-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 39401268
Conc: 567.37 ng/ml



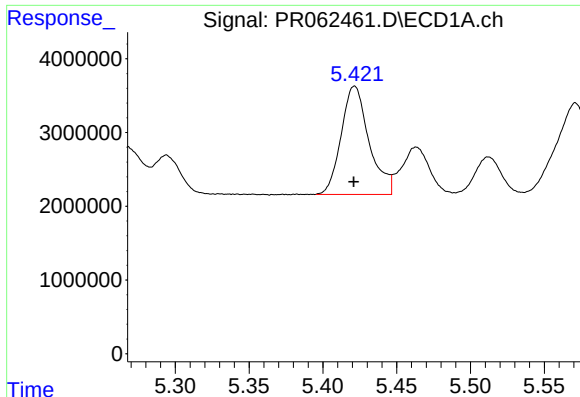
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 15867313
Conc: 251.91 ng/ml



#22 AR-1248-2

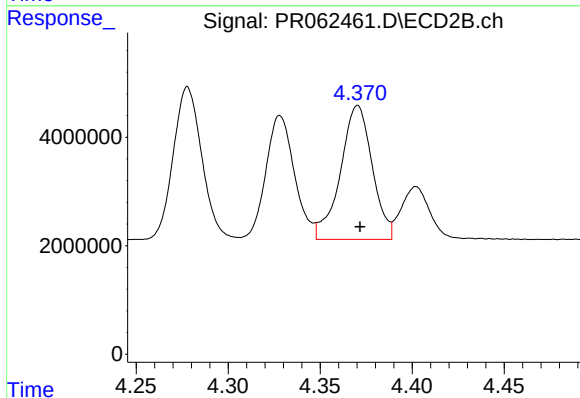
R.T.: 4.328 min
Delta R.T.: -0.002 min
Response: 24773635
Conc: 253.34 ng/ml



#23 AR-1248-3

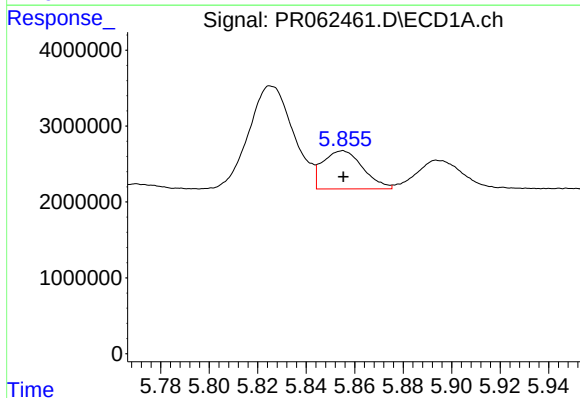
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 19347922
Conc: 267.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



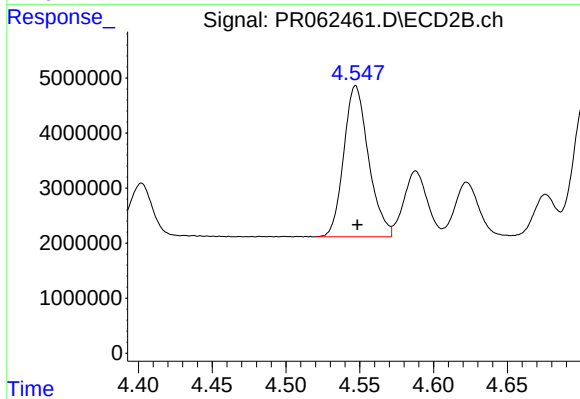
#23 AR-1248-3

R.T.: 4.370 min
Delta R.T.: -0.001 min
Response: 29710218
Conc: 294.17 ng/ml



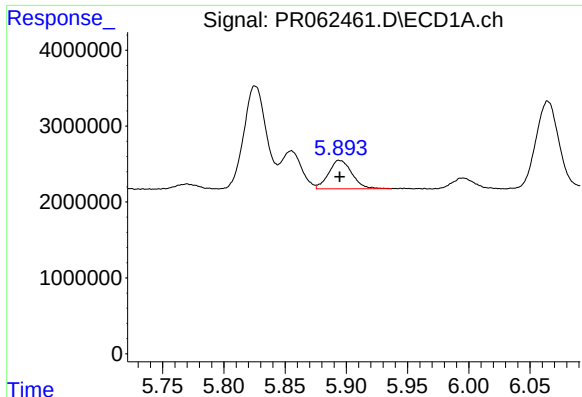
#24 AR-1248-4

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 5791852
Conc: 76.56 ng/ml



#24 AR-1248-4

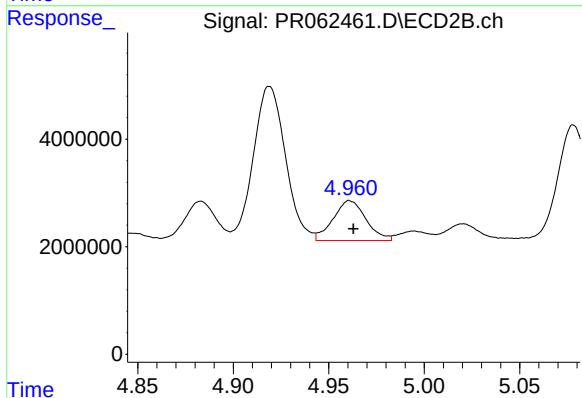
R.T.: 4.547 min
Delta R.T.: -0.001 min
Response: 32123749
Conc: 263.53 ng/ml



#25 AR-1248-5

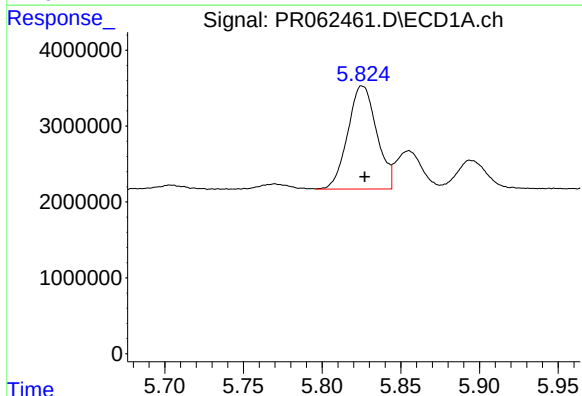
R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 5013623
Conc: 68.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



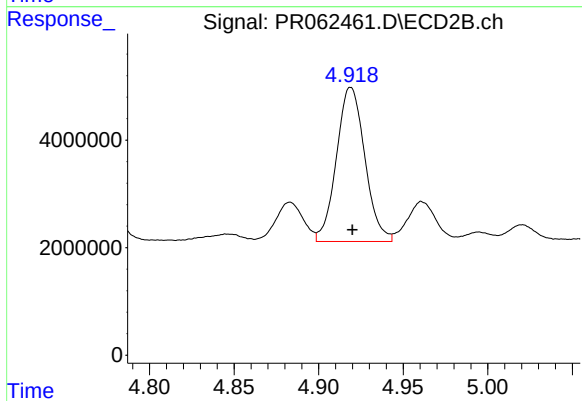
#25 AR-1248-5

R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 8904373
Conc: 72.77 ng/ml



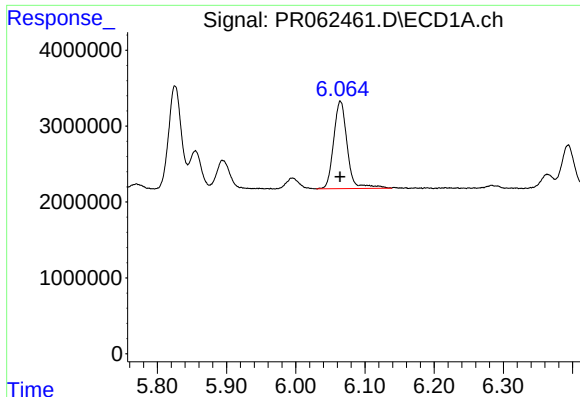
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: -0.001 min
Response: 17357981
Conc: 203.41 ng/ml



#26 AR-1254-1

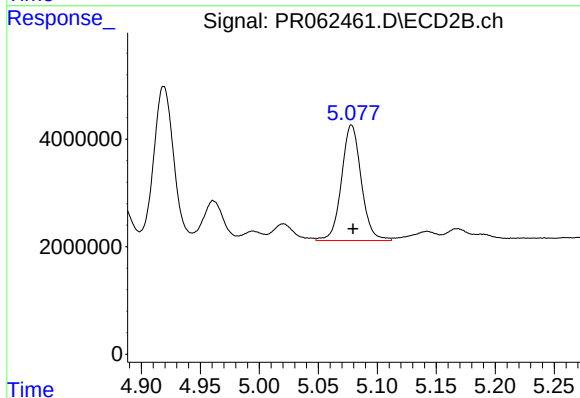
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 33550055
Conc: 175.42 ng/ml



#27 AR-1254-2

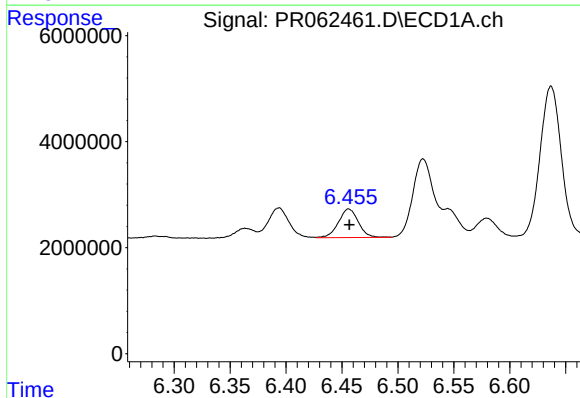
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 15737229
Conc: 122.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



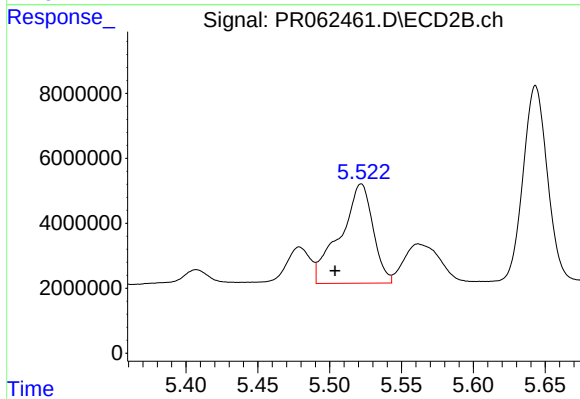
#27 AR-1254-2

R.T.: 5.078 min
Delta R.T.: -0.001 min
Response: 25012872
Conc: 149.59 ng/ml



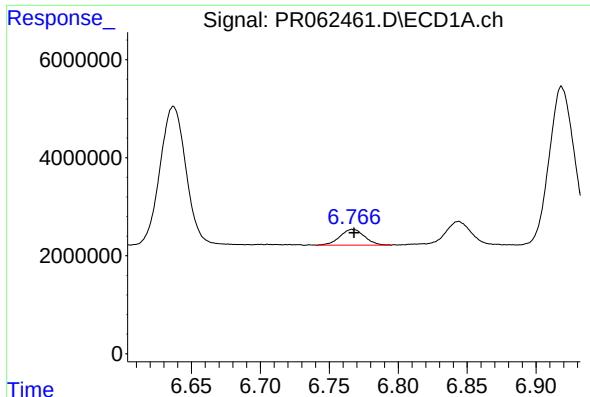
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 6638477
Conc: 51.85 ng/ml



#28 AR-1254-3

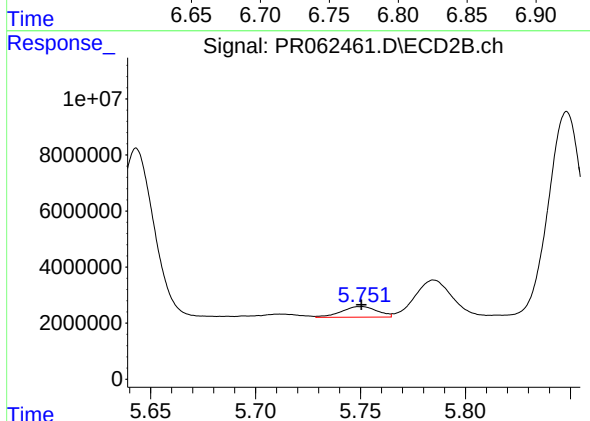
R.T.: 5.522 min
Delta R.T.: 0.018 min
Response: 48430613
Conc: 175.10 ng/ml



#29 AR-1254-4

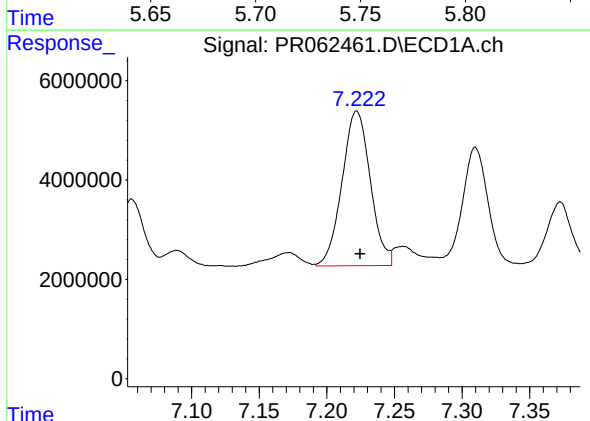
R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 3990801
Conc: 45.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



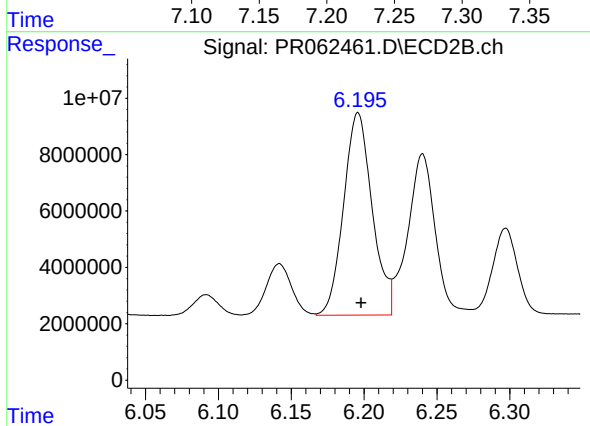
#29 AR-1254-4

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 4507642
Conc: 25.27 ng/ml



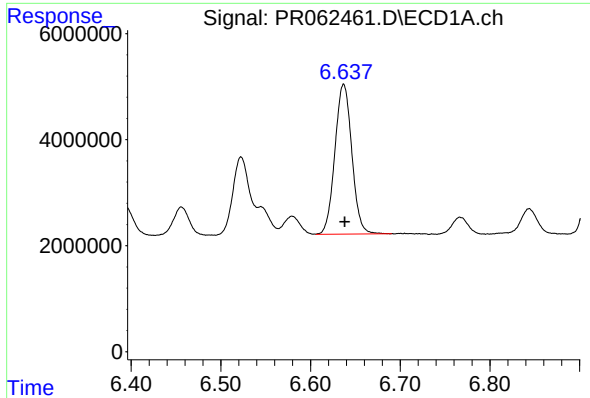
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 45351275
Conc: 461.62 ng/ml



#30 AR-1254-5

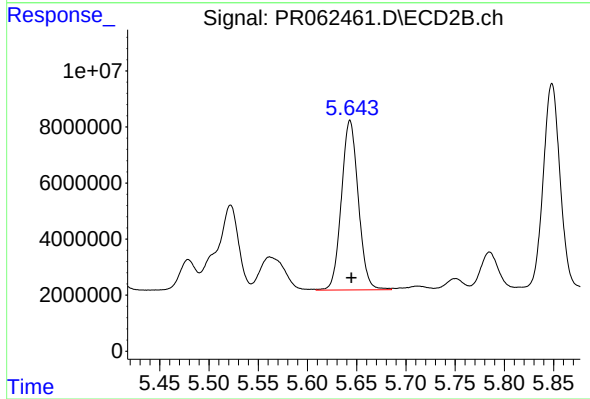
R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 98053686
Conc: 371.39 ng/ml



#31 AR-1260-1

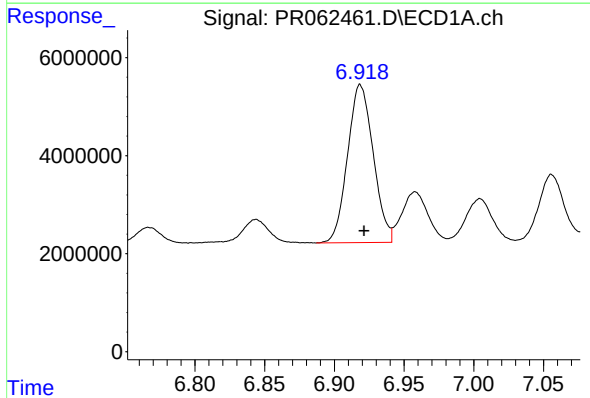
R.T.: 6.637 min
Delta R.T.: -0.001 min
Response: 37047927
Conc: 361.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



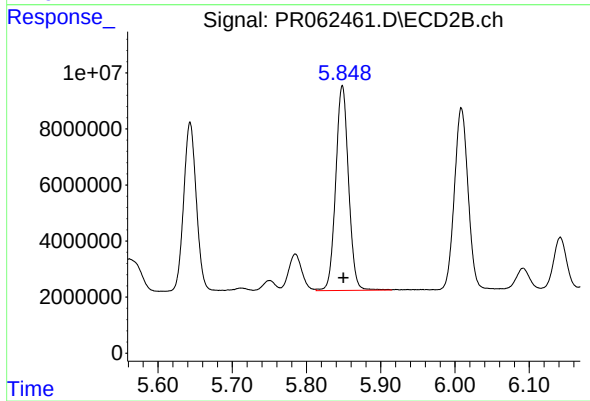
#31 AR-1260-1

R.T.: 5.643 min
Delta R.T.: -0.001 min
Response: 72286398
Conc: 364.87 ng/ml



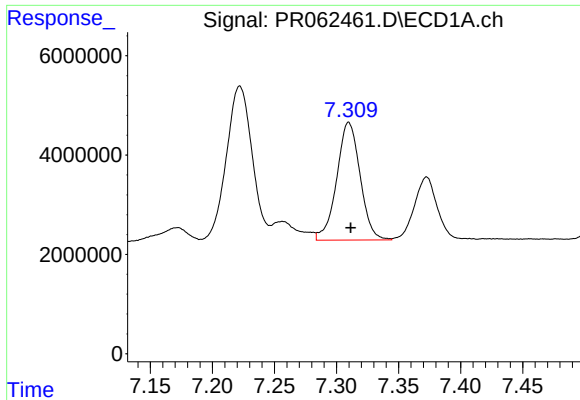
#32 AR-1260-2

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 41291787
Conc: 357.08 ng/ml



#32 AR-1260-2

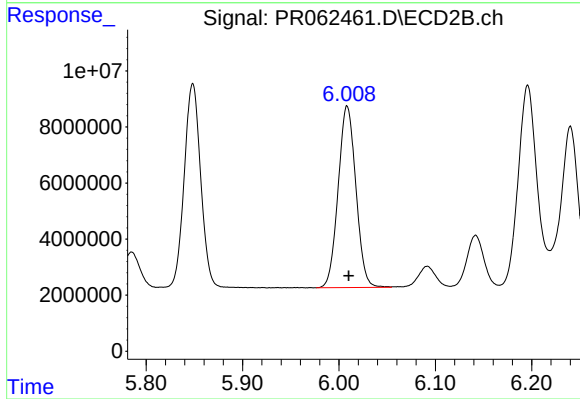
R.T.: 5.848 min
Delta R.T.: -0.001 min
Response: 87702684
Conc: 357.99 ng/ml



#33 AR-1260-3

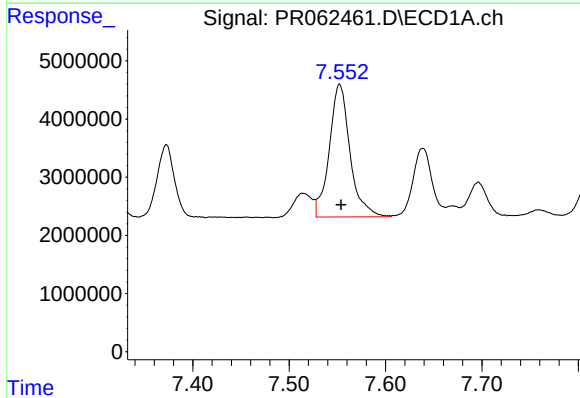
R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 31178557
Conc: 358.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



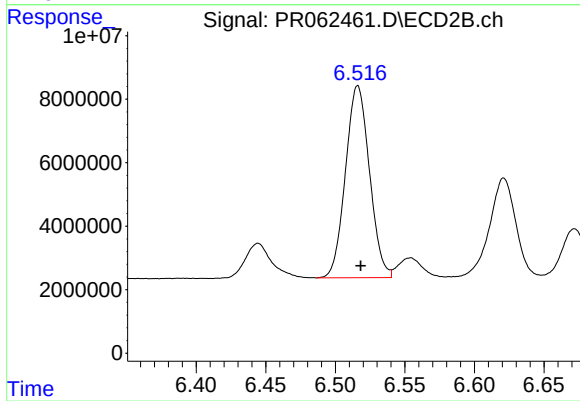
#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 82751355
Conc: 357.81 ng/ml



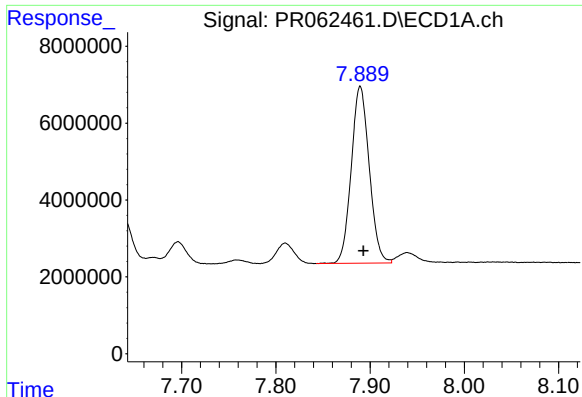
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.002 min
Response: 34160956
Conc: 359.78 ng/ml



#34 AR-1260-4

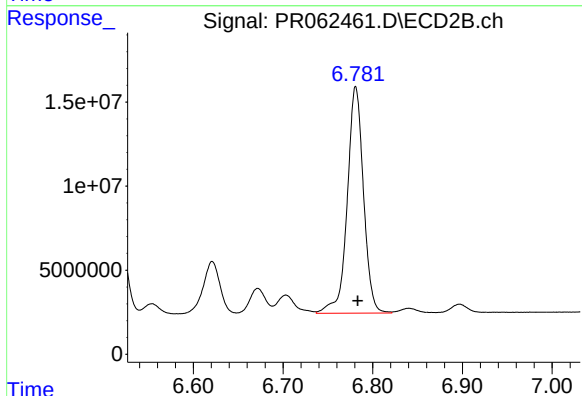
R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 72693142
Conc: 358.77 ng/ml



#35 AR-1260-5

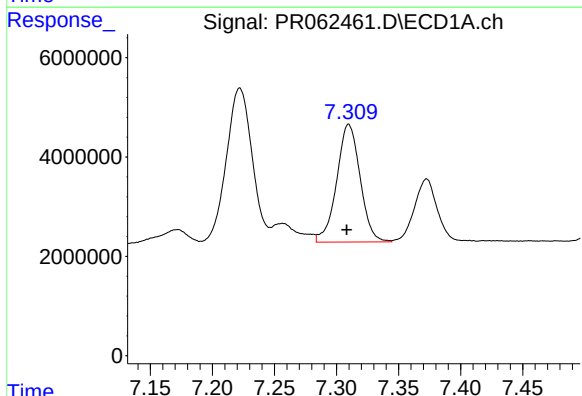
R.T.: 7.890 min
Delta R.T.: -0.003 min
Response: 61019792
Conc: 354.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



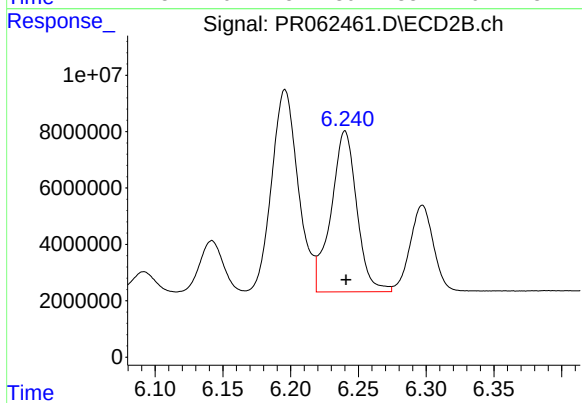
#35 AR-1260-5

R.T.: 6.781 min
Delta R.T.: -0.002 min
Response: 169905389
Conc: 356.90 ng/ml



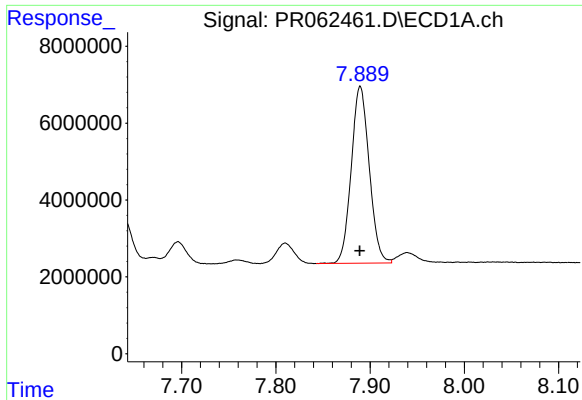
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.002 min
Response: 31178557
Conc: 243.18 ng/ml



#36 AR-1262-1

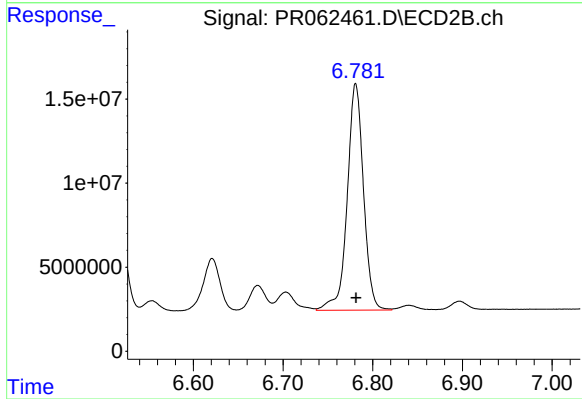
R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 75542188
Conc: 268.79 ng/ml



#37 AR-1262-2

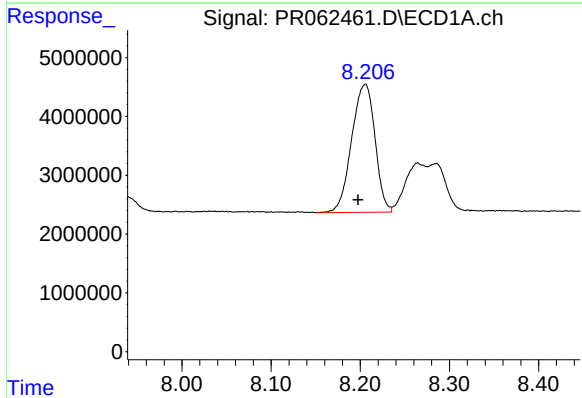
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 61019792
Conc: 310.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



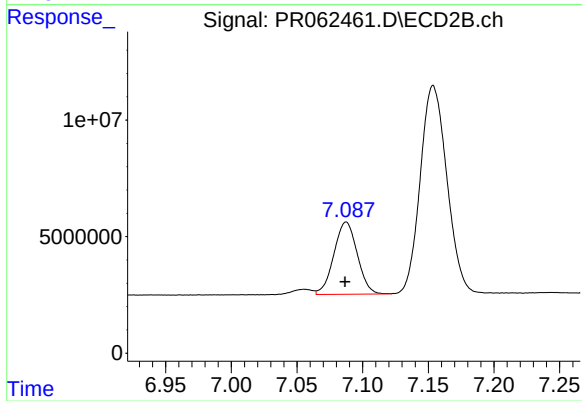
#37 AR-1262-2

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 169905389
Conc: 325.82 ng/ml



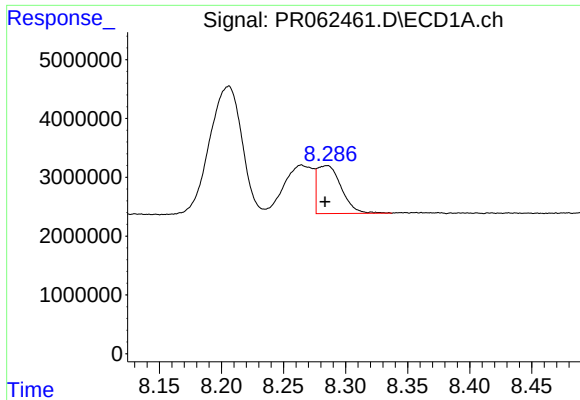
#38 AR-1262-3

R.T.: 8.206 min
Delta R.T.: 0.008 min
Response: 39624280
Conc: 291.48 ng/ml



#38 AR-1262-3

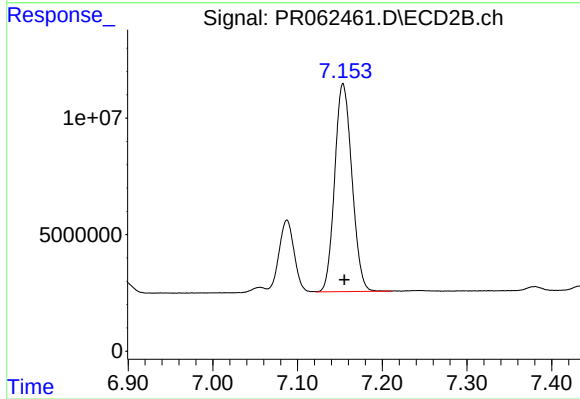
R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 38509421
Conc: 183.98 ng/ml



#39 AR-1262-4

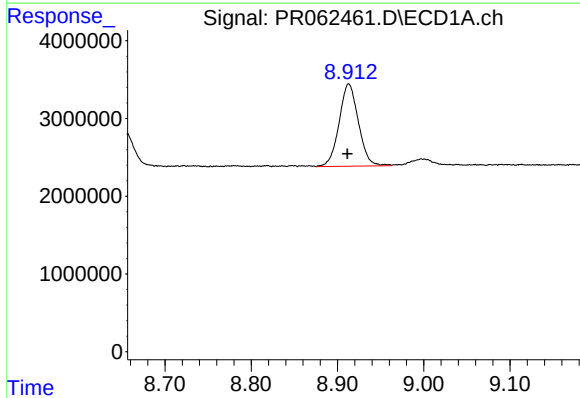
R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 10988765
Conc: 103.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



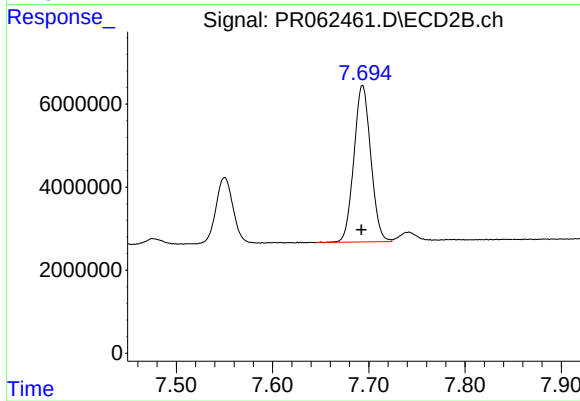
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 126099096
Conc: 317.14 ng/ml



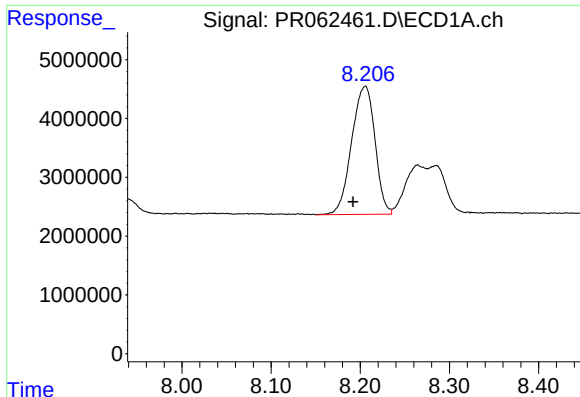
#40 AR-1262-5

R.T.: 8.913 min
Delta R.T.: 0.002 min
Response: 16494032
Conc: 239.01 ng/ml



#40 AR-1262-5

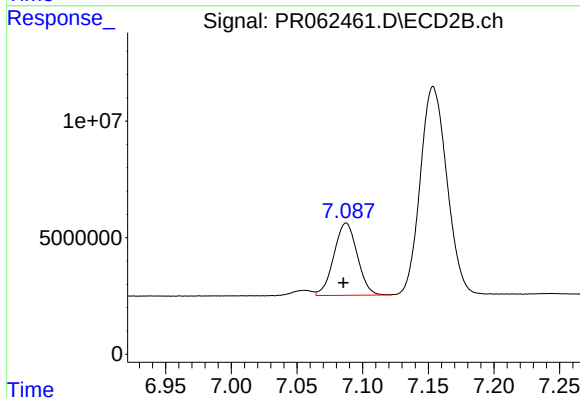
R.T.: 7.693 min
Delta R.T.: 0.001 min
Response: 46010581
Conc: 239.25 ng/ml



#41 AR-1268-1

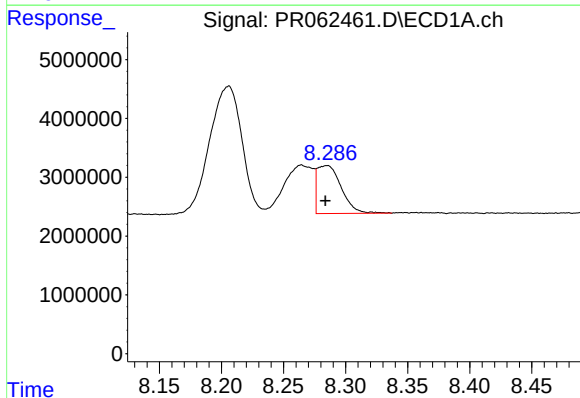
R.T.: 8.206 min
Delta R.T.: 0.014 min
Response: 39624280
Conc: 163.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



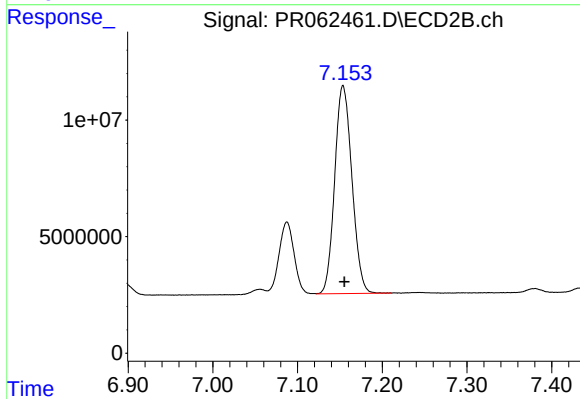
#41 AR-1268-1

R.T.: 7.087 min
Delta R.T.: 0.002 min
Response: 38509421
Conc: 61.92 ng/ml



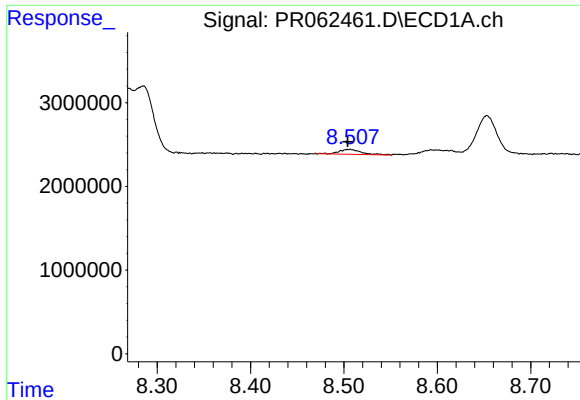
#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: 0.001 min
Response: 10988765
Conc: 49.75 ng/ml



#42 AR-1268-2

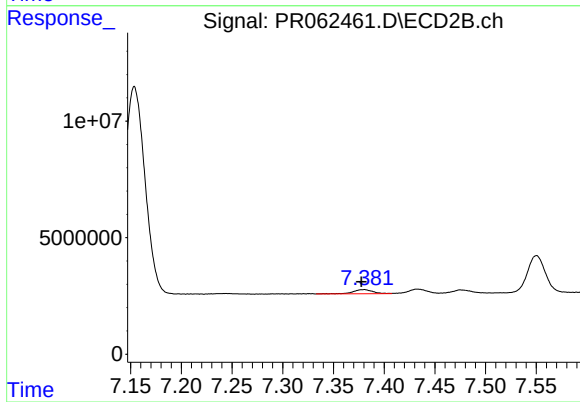
R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 126099096
Conc: 220.50 ng/ml



#43 AR-1268-3

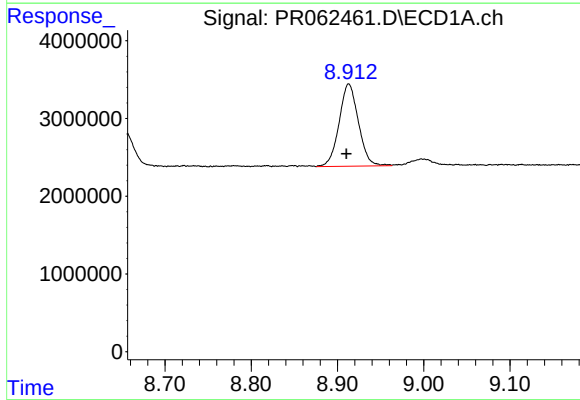
R.T.: 8.506 min
Delta R.T.: 0.002 min
Response: 970329
Conc: 5.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



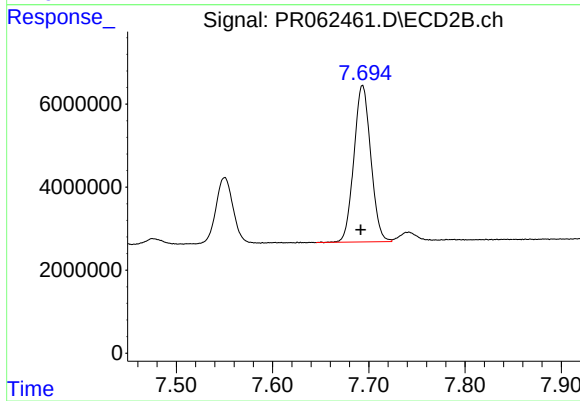
#43 AR-1268-3

R.T.: 7.380 min
Delta R.T.: 0.002 min
Response: 2393005
Conc: 4.79 ng/ml



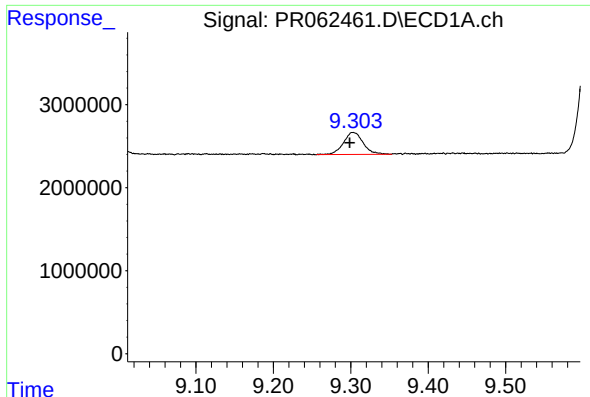
#44 AR-1268-4

R.T.: 8.913 min
Delta R.T.: 0.003 min
Response: 16494032
Conc: 214.17 ng/ml



#44 AR-1268-4

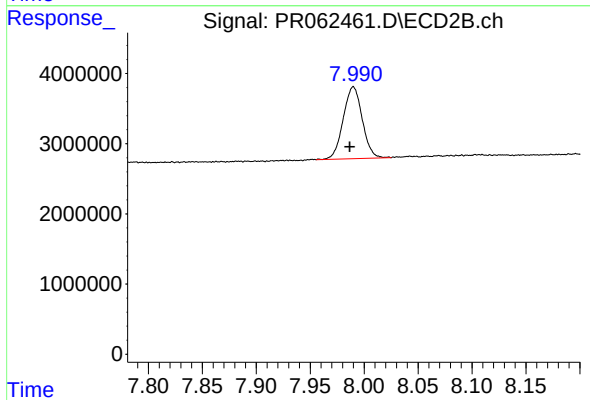
R.T.: 7.693 min
Delta R.T.: 0.002 min
Response: 46010581
Conc: 214.48 ng/ml



#45 AR-1268-5

R.T.: 9.303 min
Delta R.T.: 0.004 min
Response: 4739319
Conc: 8.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.990 min
Delta R.T.: 0.003 min
Response: 12585349
Conc: 7.93 ng/ml