

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
 Data File : PR069439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 12:00
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:46:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 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...	3.636	2.967	20017120	121.2E6	19.135	19.463
2)	SA Decachlor...	9.533	8.250	20328207	129.6E6	37.849	34.393
Target Compounds							
3)	L1 AR-1016-1	4.857	4.088	12150493	77146716	380.114	385.371
4)	L1 AR-1016-2	4.879	4.106	17767682	109.2E6	375.100	383.361
5)	L1 AR-1016-3	4.943	4.286	10935956	58485020	371.333	382.783
6)	L1 AR-1016-4	5.045	4.338	8760770	47905512	376.165	387.015
7)	L1 AR-1016-5	5.361	4.556	8957591	59053337	373.822	390.148
8)	L2 AR-1221-1	3.854	3.190	1399254	8414965	118.709	112.320
9)	L2 AR-1221-2	3.947	3.277	1750778	10948512	236.095	206.851
10)	L2 AR-1221-3	4.025	3.354	7008972	43470635	251.772	258.919
11)	L3 AR-1232-1	4.025	3.354	7008972	43470635	314.351	323.979
12)	L3 AR-1232-2	4.572	4.106	9135608	109.2E6	792.049	826.914
13)	L3 AR-1232-3	4.879	4.286	17767682	58485020	819.539	850.381
14)	L3 AR-1232-4	5.045	4.379	8760770	55296824	829.711	928.894
15)	L3 AR-1232-5	5.150	4.556	7461595	59053337	1003.756	935.057
16)	L4 AR-1242-1	4.857	4.088	12150493	77146716	460.030	461.419
17)	L4 AR-1242-2	4.879	4.106	17767682	109.2E6	449.243	459.418
18)	L4 AR-1242-3	4.943	4.286	10935956	58485020	443.231	458.765
19)	L4 AR-1242-4	5.045	4.379	8760770	55296824	455.398	456.385
20)	L4 AR-1242-5	5.833	4.928	2589119	54557742	126.273	378.301 #
21)	L5 AR-1248-1	4.857	4.088	12150493	77146716	618.507	618.069
22)	L5 AR-1248-2	5.150	4.338	7461595	47905512	271.712	276.510
23)	L5 AR-1248-3	5.361	4.379	8957591	55296824	280.519	316.059
24)	L5 AR-1248-4	5.794	4.556	3209904	59053337	92.075	287.651 #
25)	L5 AR-1248-5	5.833	4.970	2589119	13571617	74.868	69.017
26)	L6 AR-1254-1	5.764	4.928	7683030	54557742	213.783	182.842
27)	L6 AR-1254-2	6.001	5.088	7062158	38582482	128.333	150.645
28)	L6 AR-1254-3	6.393	5.513	4051271	20385085	70.915	51.596 #
29)	L6 AR-1254-4	6.704	5.760	3520974	10722149	86.613	43.783 #
30)	L6 AR-1254-5	7.159	6.206	20269366	126.6E6	473.674	362.678
31)	L7 AR-1260-1	6.573	5.653	15652474	95309065	379.258	376.209
32)	L7 AR-1260-2	6.856	5.859	18075866	114.0E6	378.831	384.526
33)	L7 AR-1260-3	7.247	6.018	13359335	107.1E6	364.651	377.876
34)	L7 AR-1260-4	7.490	6.527	15039117	88637754	361.562	366.998
35)	L7 AR-1260-5	7.829	6.793	28582993	208.7E6	374.632	365.892
36)	L8 AR-1262-1	7.247	6.252	13359335	96519909	250.459	270.588
37)	L8 AR-1262-2	7.829	6.793	28582993	208.7E6	329.307	328.714
38)	L8 AR-1262-3	8.143	7.099	18323150	46326713	311.283	185.317 #
39)	L8 AR-1262-4	8.221	7.165	4416805	153.2E6	97.308	322.664 #
40)	L8 AR-1262-5	8.844	7.706	8142706	55473202	275.528	254.452
41)	L9 AR-1268-1	8.143	7.099	18323150	46326713	179.260	63.098 #

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:46:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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	8.221	7.165	4416805	153.2E6	48.035	223.833 #
43) L9	AR-1268-3	0.000	7.390	0	2343483	N.D.	4.079 #
44) L9	AR-1268-4	8.844	7.706	8142706	55473202	247.524	224.401
45) L9	AR-1268-5	9.225	8.002	2314745	14957421	9.614	8.177

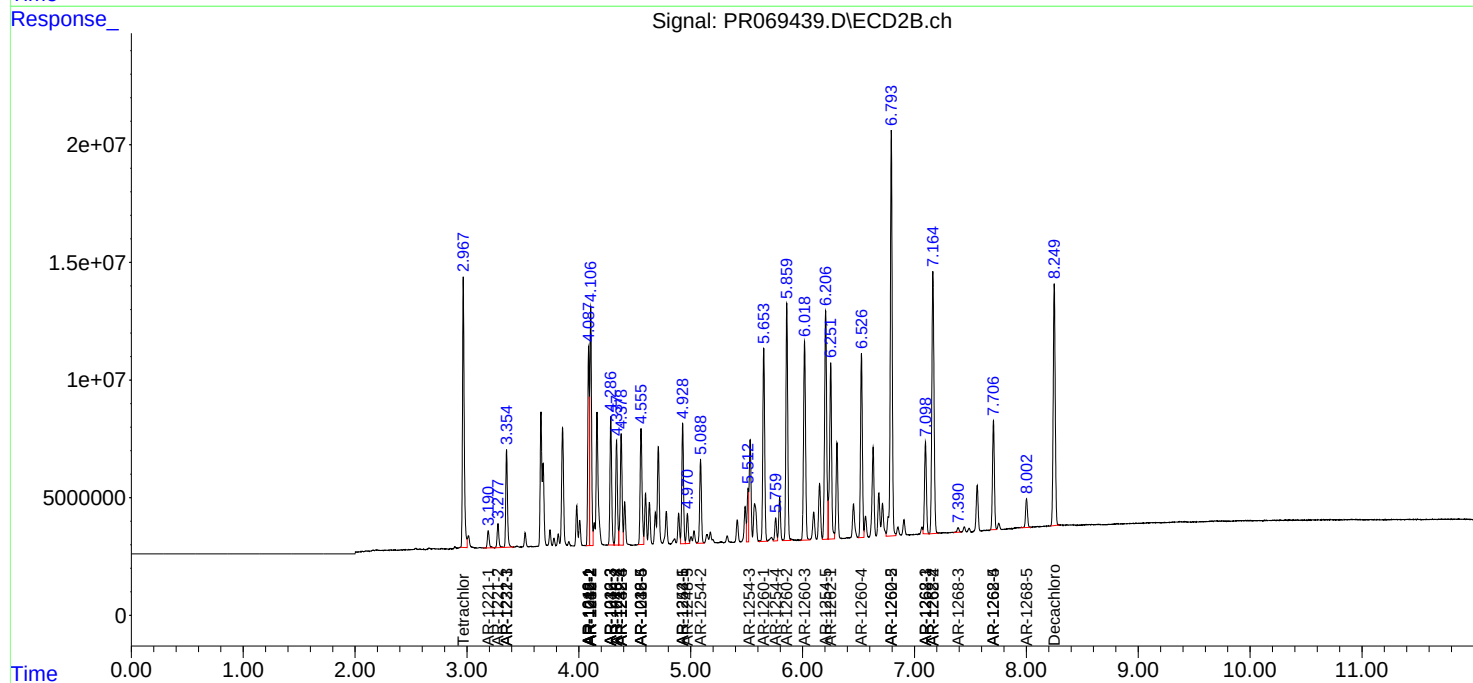
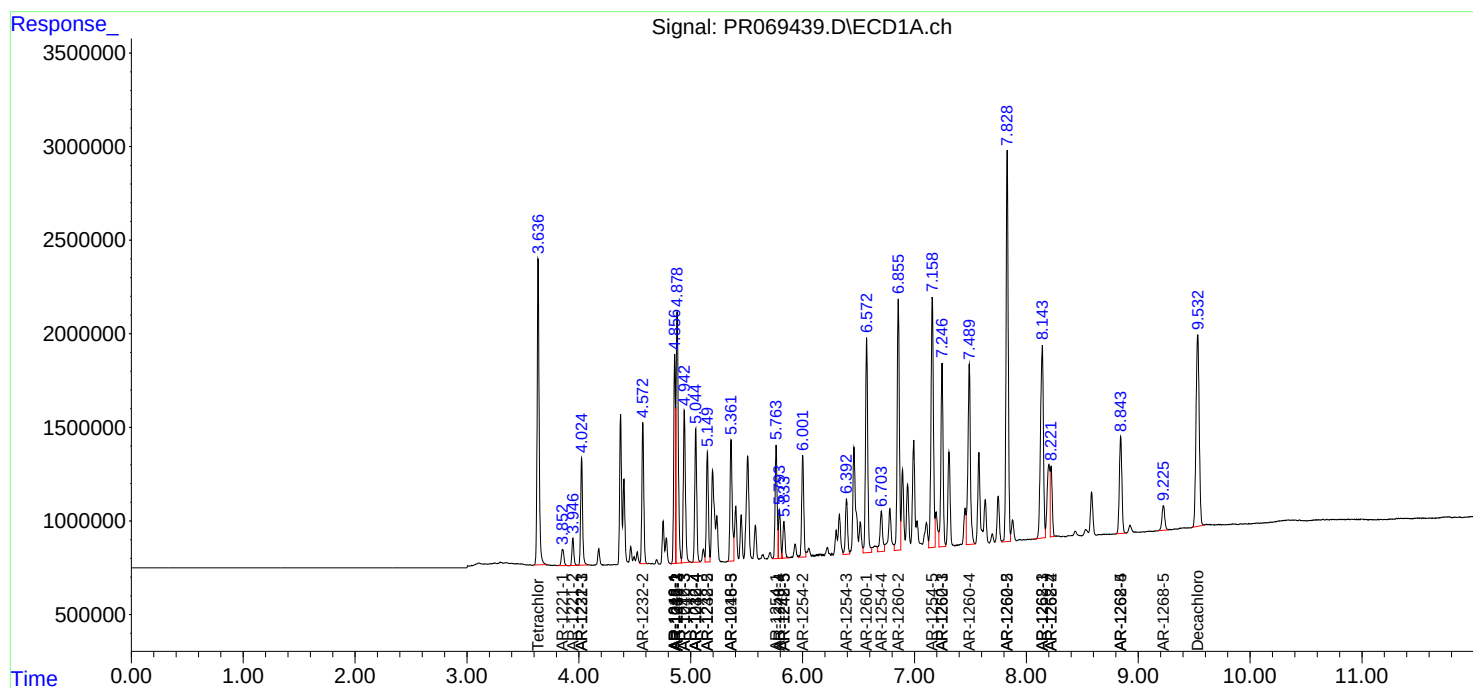
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

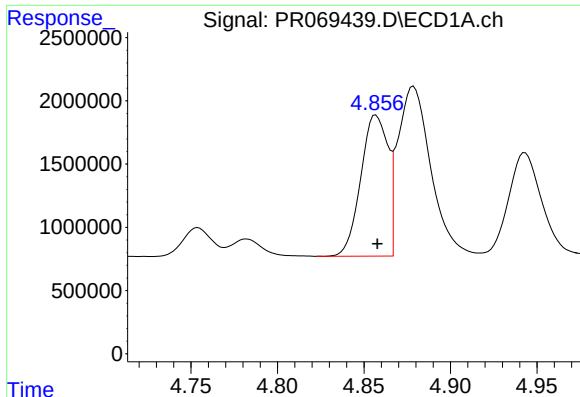
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
Data File : PR069439.D
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Acq On : 11 Dec 2024 12:00
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Quant Time: Dec 12 01:46:29 2024
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

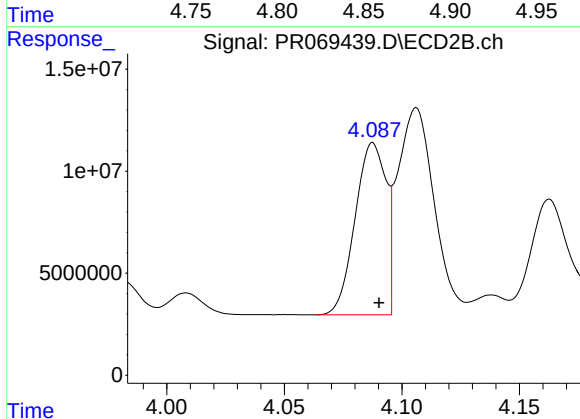




#3 AR-1016-1

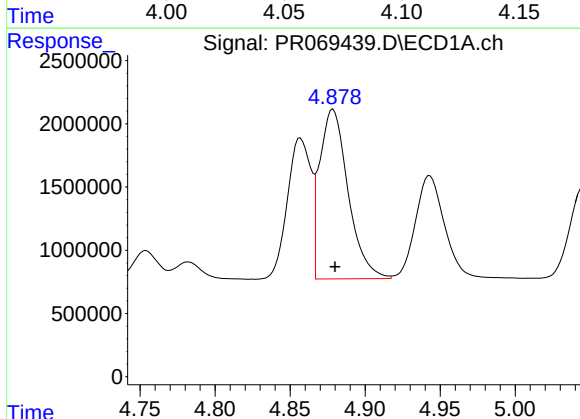
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 12150493
Conc: 380.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



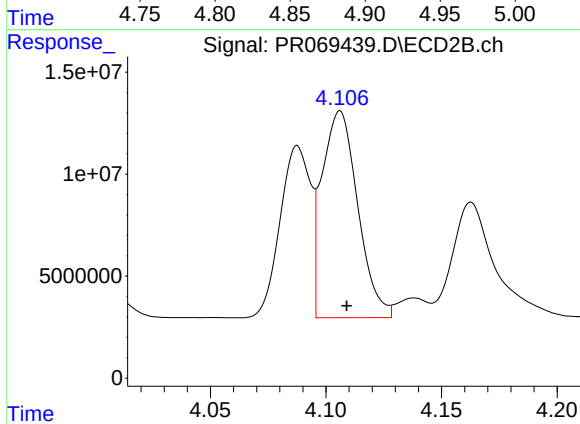
#3 AR-1016-1

R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 77146716
Conc: 385.37 ng/ml



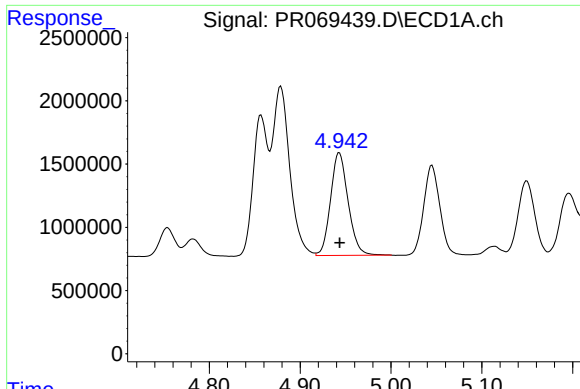
#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: -0.001 min
Response: 17767682
Conc: 375.10 ng/ml



#4 AR-1016-2

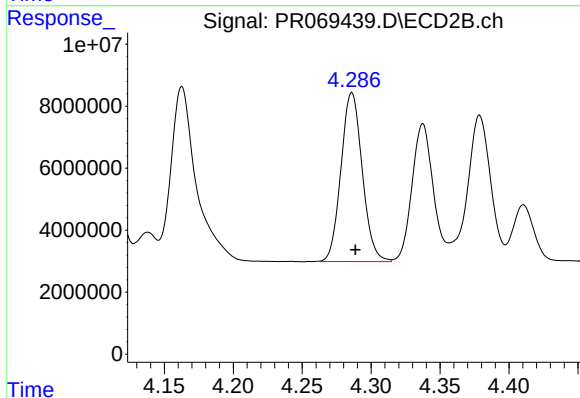
R.T.: 4.106 min
Delta R.T.: -0.003 min
Response: 109160390
Conc: 383.36 ng/ml



#5 AR-1016-3

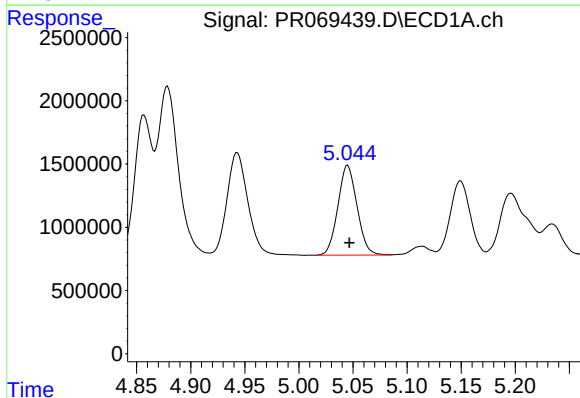
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 10935956
Conc: 371.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



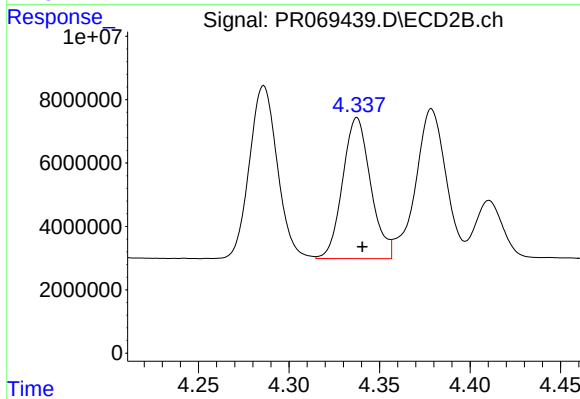
#5 AR-1016-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 58485020
Conc: 382.78 ng/ml



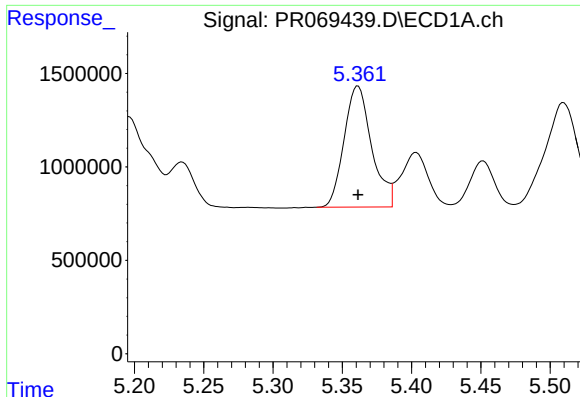
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: -0.002 min
Response: 8760770
Conc: 376.17 ng/ml



#6 AR-1016-4

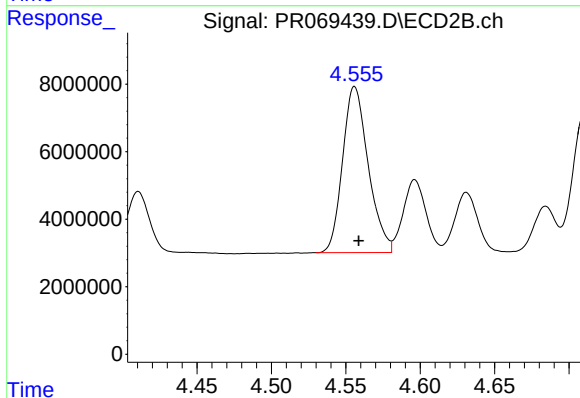
R.T.: 4.338 min
Delta R.T.: -0.003 min
Response: 47905512
Conc: 387.02 ng/ml



#7 AR-1016-5

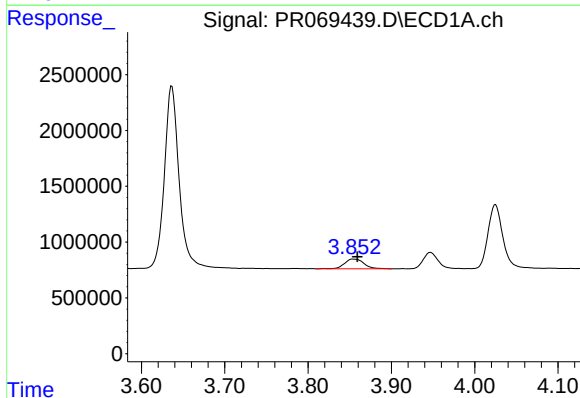
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 8957591
Conc: 373.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



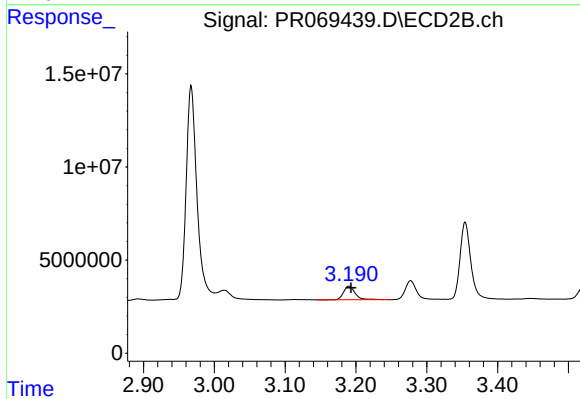
#7 AR-1016-5

R.T.: 4.556 min
Delta R.T.: -0.003 min
Response: 5905337
Conc: 390.15 ng/ml



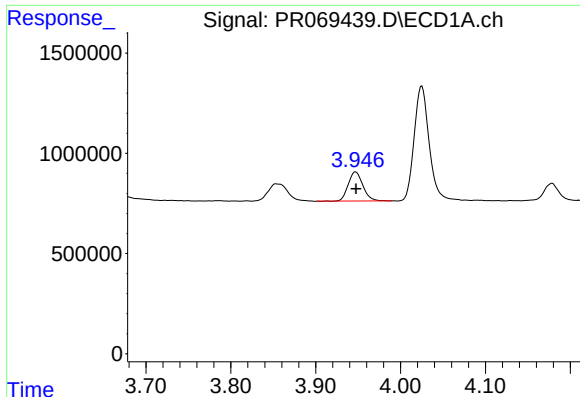
#8 AR-1221-1

R.T.: 3.854 min
Delta R.T.: -0.006 min
Response: 1399254
Conc: 118.71 ng/ml



#8 AR-1221-1

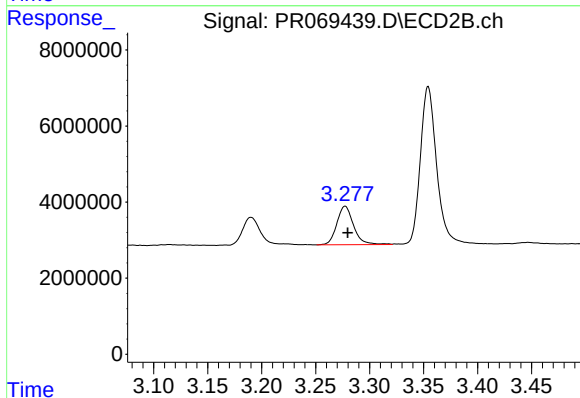
R.T.: 3.190 min
Delta R.T.: -0.003 min
Response: 8414965
Conc: 112.32 ng/ml



#9 AR-1221-2

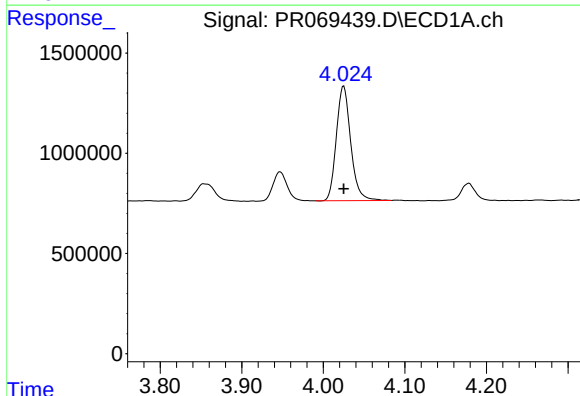
R.T.: 3.947 min
Delta R.T.: 0.000 min
Response: 1750778
Conc: 236.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



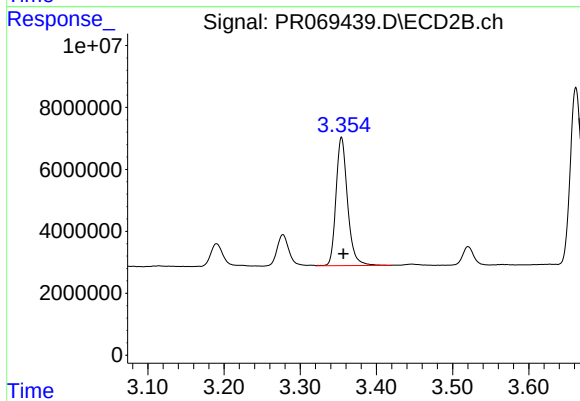
#9 AR-1221-2

R.T.: 3.277 min
Delta R.T.: -0.002 min
Response: 10948512
Conc: 206.85 ng/ml



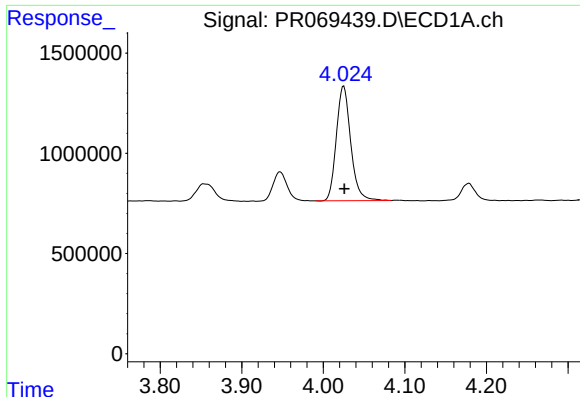
#10 AR-1221-3

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 7008972
Conc: 251.77 ng/ml



#10 AR-1221-3

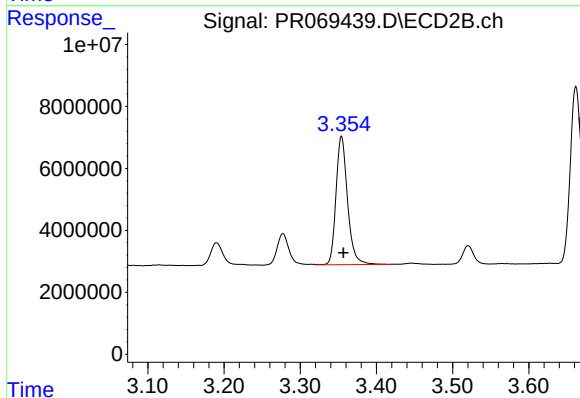
R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 43470635
Conc: 258.92 ng/ml



#11 AR-1232-1

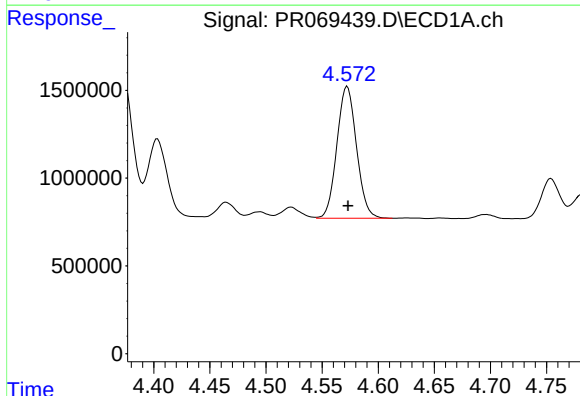
R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 7008972
Conc: 314.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



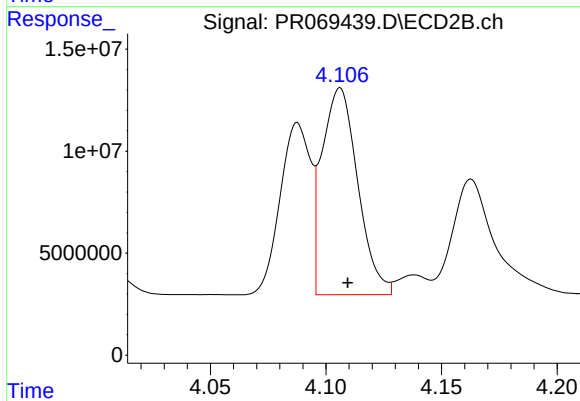
#11 AR-1232-1

R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 43470635
Conc: 323.98 ng/ml



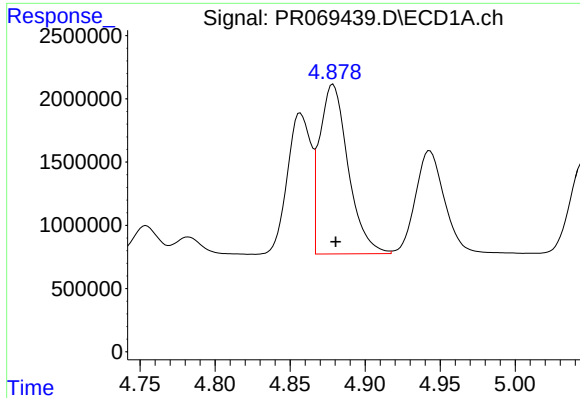
#12 AR-1232-2

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 9135608
Conc: 792.05 ng/ml



#12 AR-1232-2

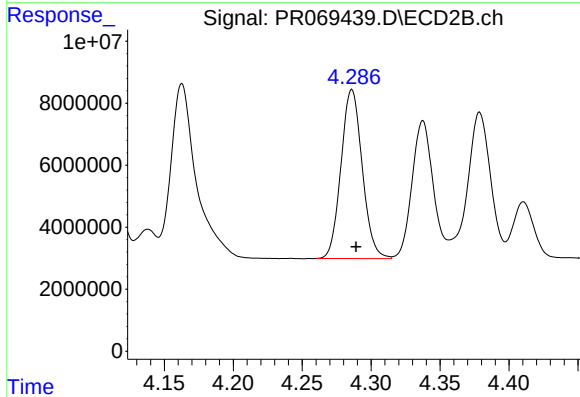
R.T.: 4.106 min
Delta R.T.: -0.003 min
Response: 109160390
Conc: 826.91 ng/ml



#13 AR-1232-3

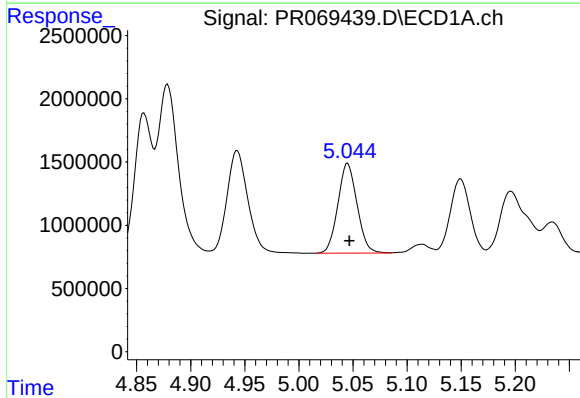
R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 17767682
Conc: 819.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



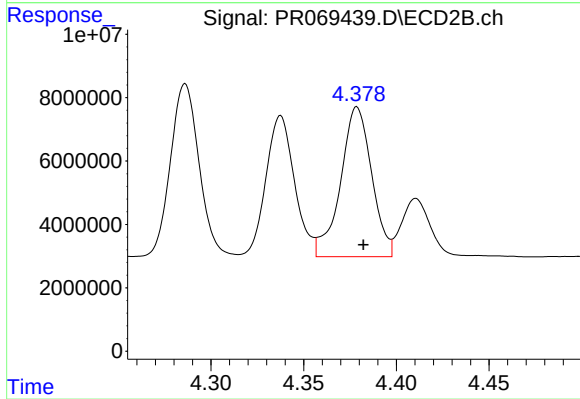
#13 AR-1232-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 58485020
Conc: 850.38 ng/ml



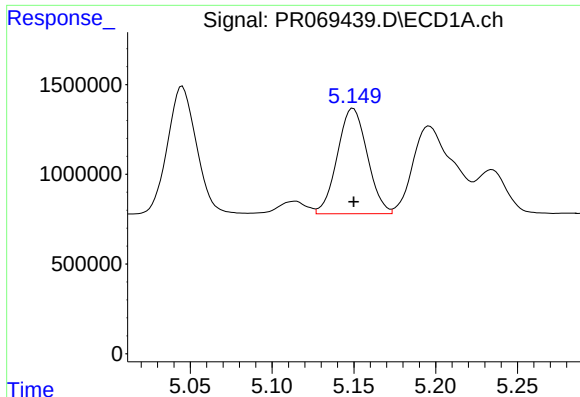
#14 AR-1232-4

R.T.: 5.045 min
Delta R.T.: -0.001 min
Response: 8760770
Conc: 829.71 ng/ml



#14 AR-1232-4

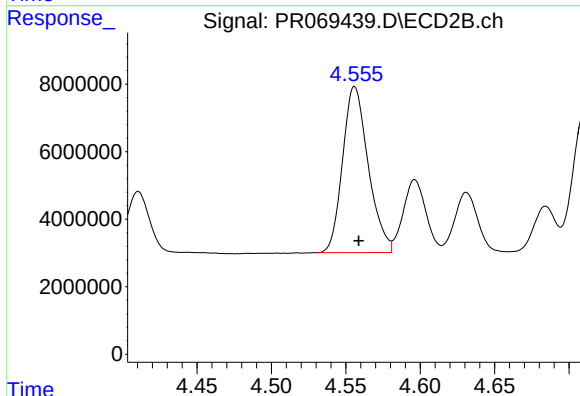
R.T.: 4.379 min
Delta R.T.: -0.004 min
Response: 55296824
Conc: 928.89 ng/ml



#15 AR-1232-5

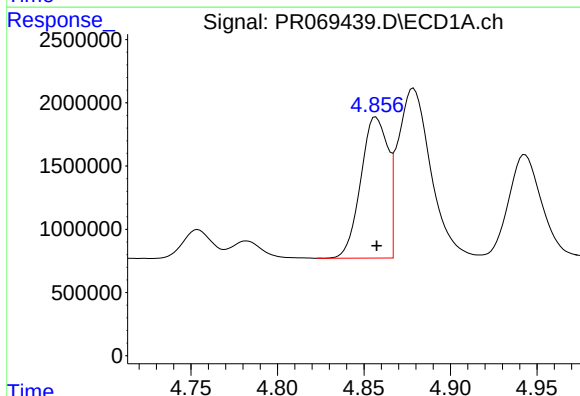
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 7461595
Conc: 1003.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



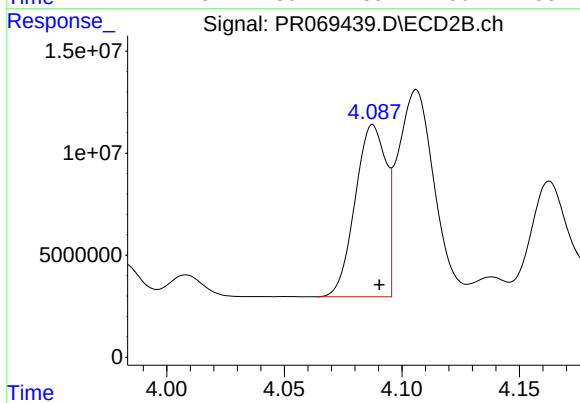
#15 AR-1232-5

R.T.: 4.556 min
Delta R.T.: -0.003 min
Response: 59053337
Conc: 935.06 ng/ml



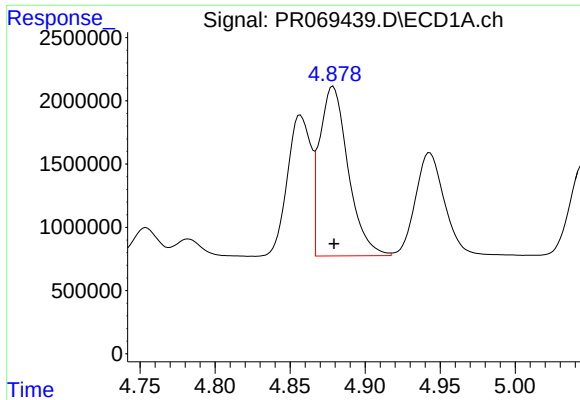
#16 AR-1242-1

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 12150493
Conc: 460.03 ng/ml



#16 AR-1242-1

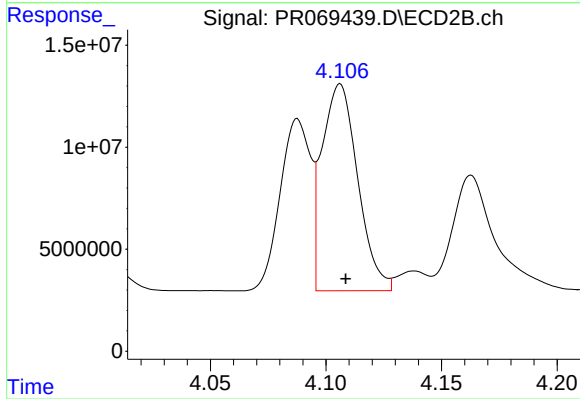
R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 77146716
Conc: 461.42 ng/ml



#17 AR-1242-2

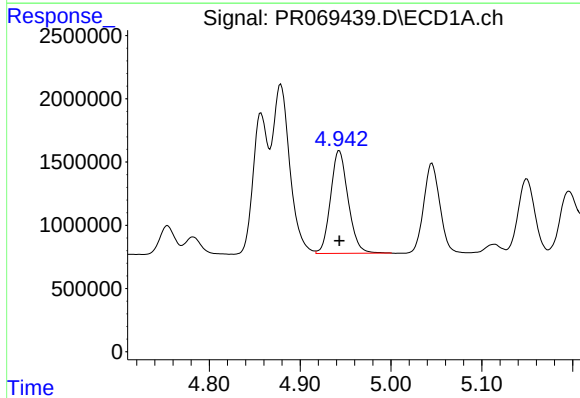
R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 17767682
Conc: 449.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



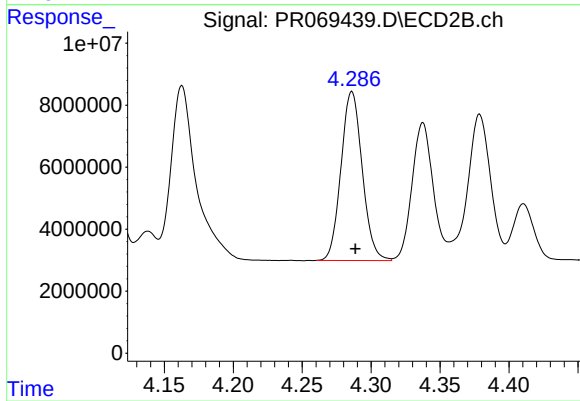
#17 AR-1242-2

R.T.: 4.106 min
Delta R.T.: -0.002 min
Response: 109160390
Conc: 459.42 ng/ml



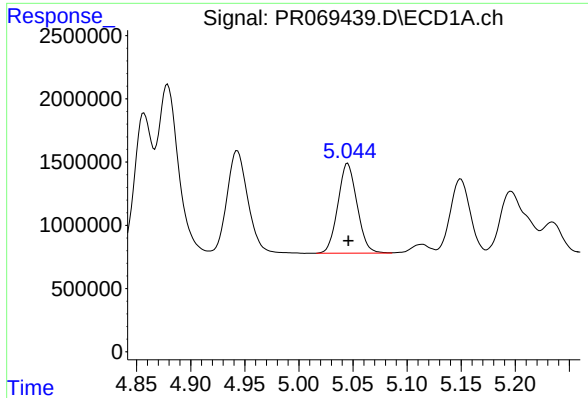
#18 AR-1242-3

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 10935956
Conc: 443.23 ng/ml



#18 AR-1242-3

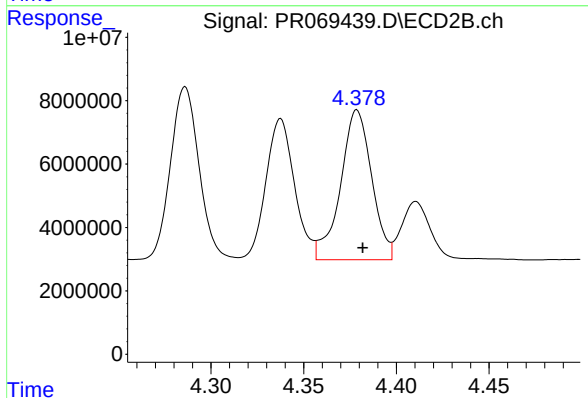
R.T.: 4.286 min
Delta R.T.: -0.002 min
Response: 58485020
Conc: 458.76 ng/ml



#19 AR-1242-4

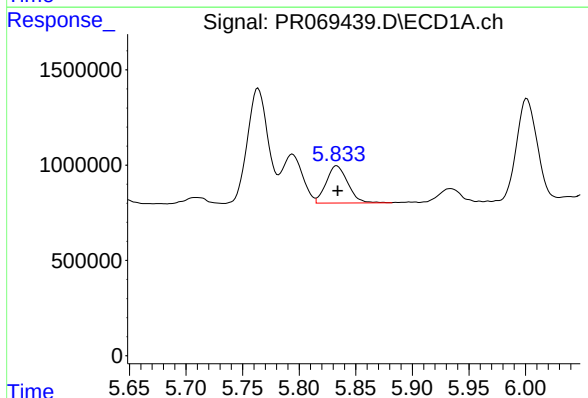
R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 8760770
Conc: 455.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



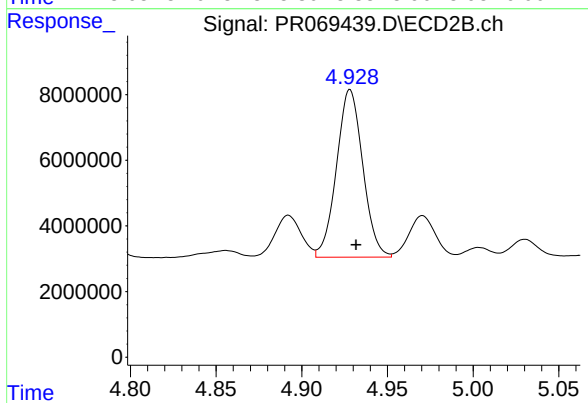
#19 AR-1242-4

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 55296824
Conc: 456.39 ng/ml



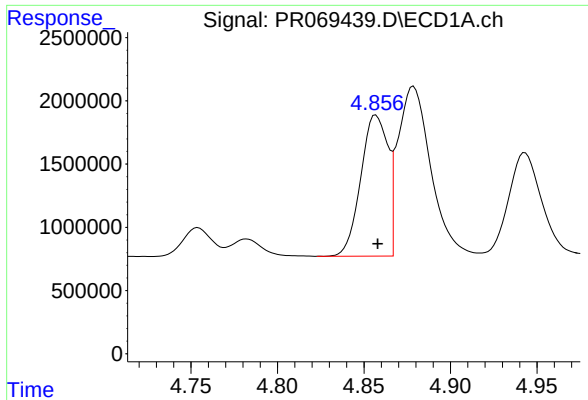
#20 AR-1242-5

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 2589119
Conc: 126.27 ng/ml



#20 AR-1242-5

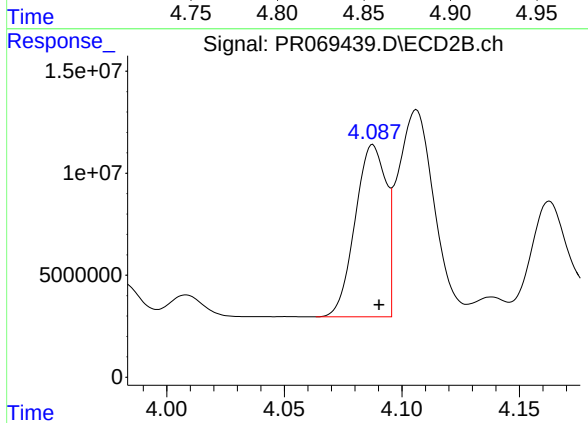
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 54557742
Conc: 378.30 ng/ml



#21 AR-1248-1

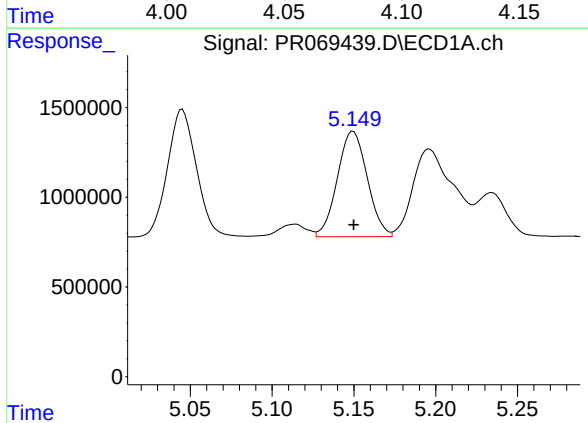
R.T.: 4.857 min
Delta R.T.: -0.001 min
Response: 12150493
Conc: 618.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



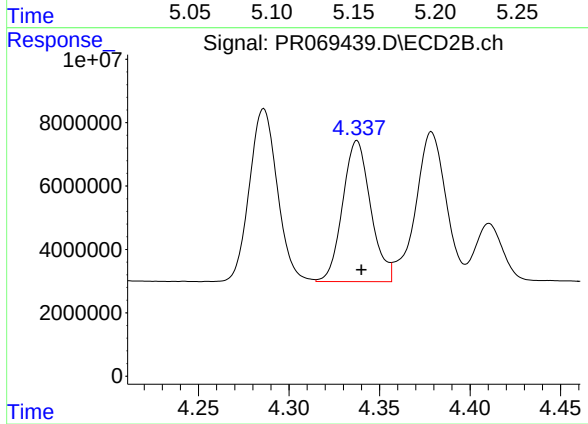
#21 AR-1248-1

R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 77146716
Conc: 618.07 ng/ml



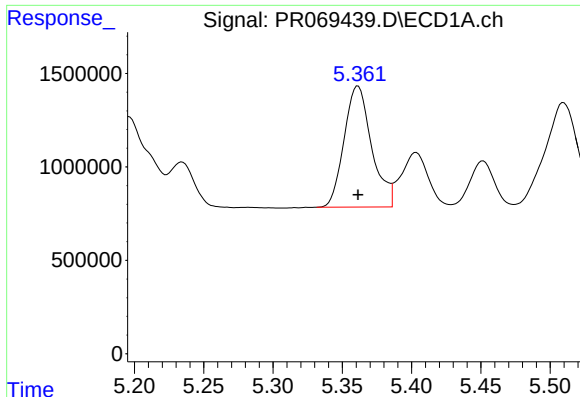
#22 AR-1248-2

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 7461595
Conc: 271.71 ng/ml



#22 AR-1248-2

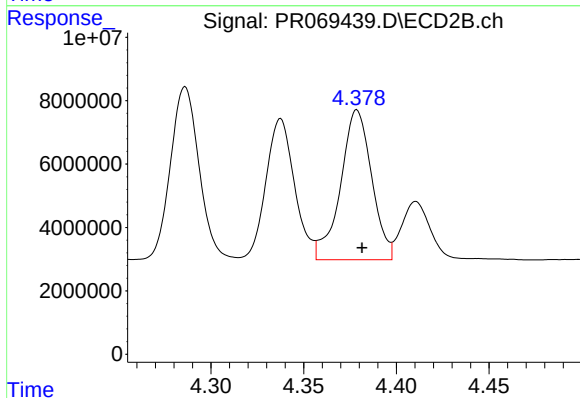
R.T.: 4.338 min
Delta R.T.: -0.002 min
Response: 47905512
Conc: 276.51 ng/ml



#23 AR-1248-3

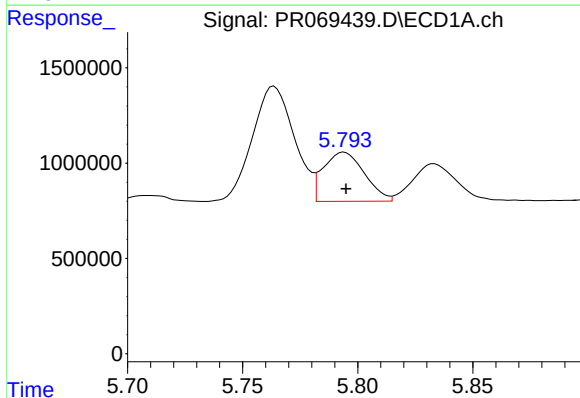
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 8957591
Conc: 280.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



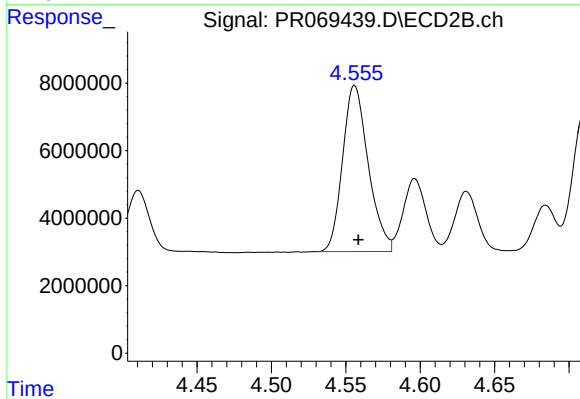
#23 AR-1248-3

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 55296824
Conc: 316.06 ng/ml



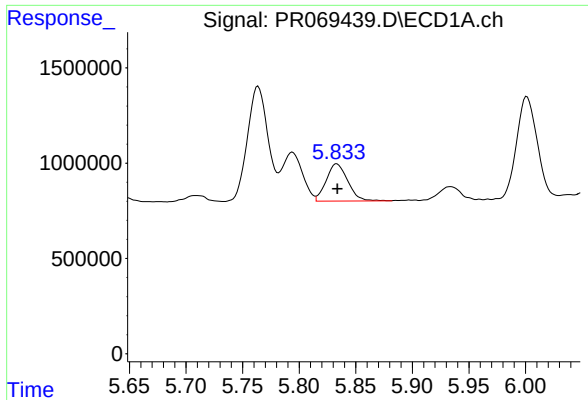
#24 AR-1248-4

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 3209904
Conc: 92.08 ng/ml



#24 AR-1248-4

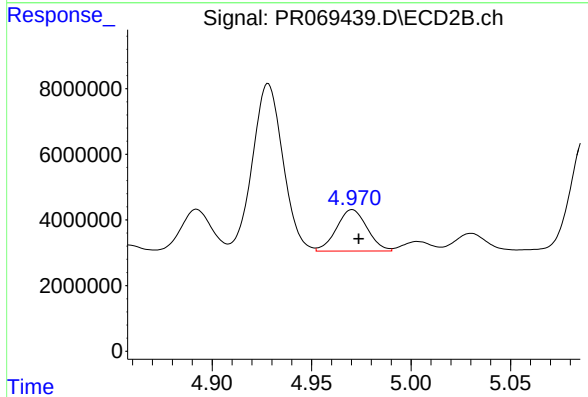
R.T.: 4.556 min
Delta R.T.: -0.003 min
Response: 59053337
Conc: 287.65 ng/ml



#25 AR-1248-5

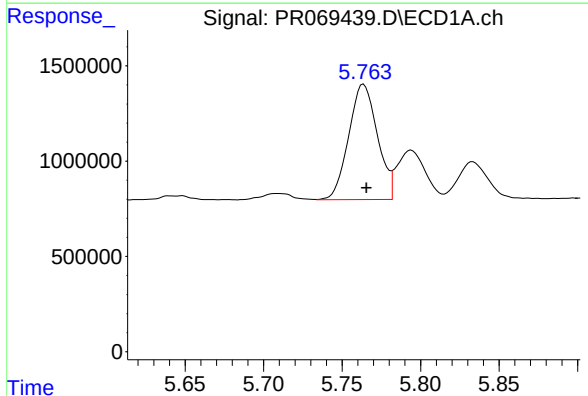
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 2589119
Conc: 74.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



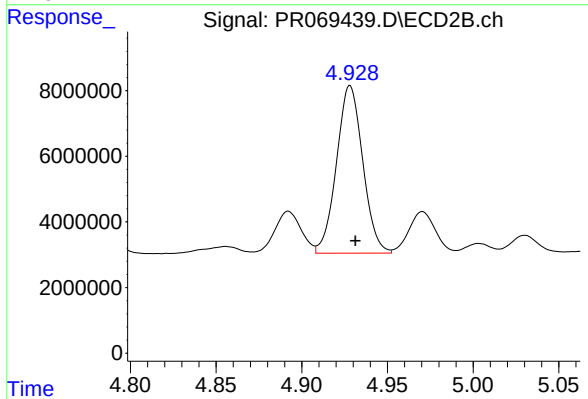
#25 AR-1248-5

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 13571617
Conc: 69.02 ng/ml



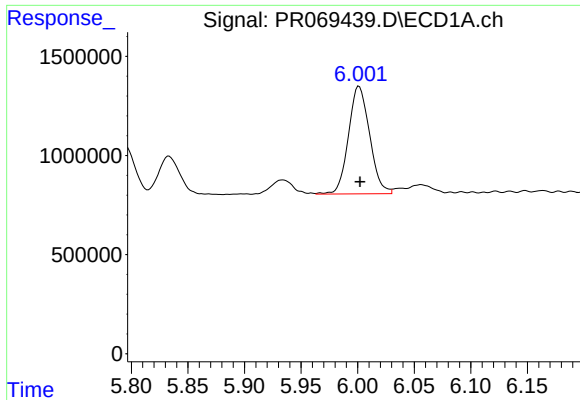
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 7683030
Conc: 213.78 ng/ml



#26 AR-1254-1

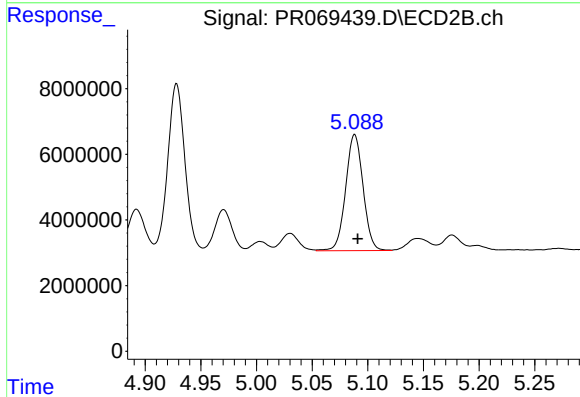
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 54557742
Conc: 182.84 ng/ml



#27 AR-1254-2

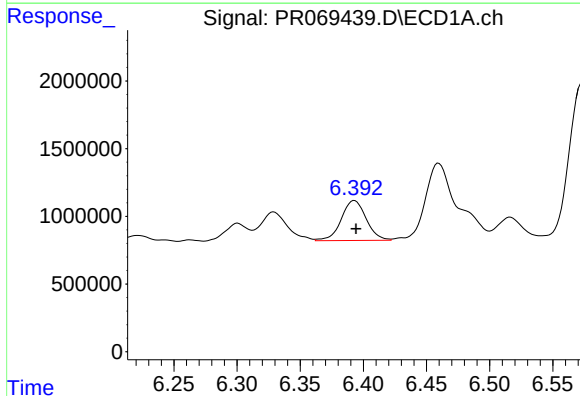
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 7062158
Conc: 128.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



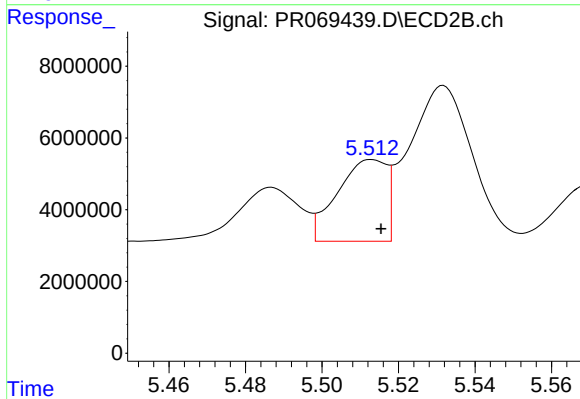
#27 AR-1254-2

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 38582482
Conc: 150.65 ng/ml



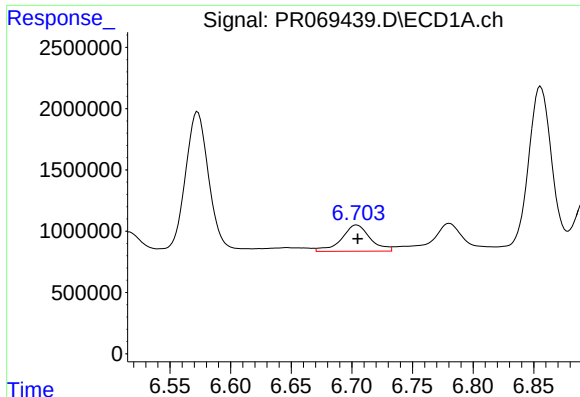
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 4051271
Conc: 70.91 ng/ml



#28 AR-1254-3

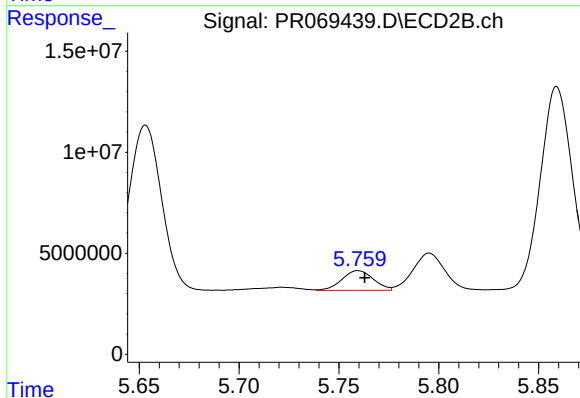
R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 20385085
Conc: 51.60 ng/ml



#29 AR-1254-4

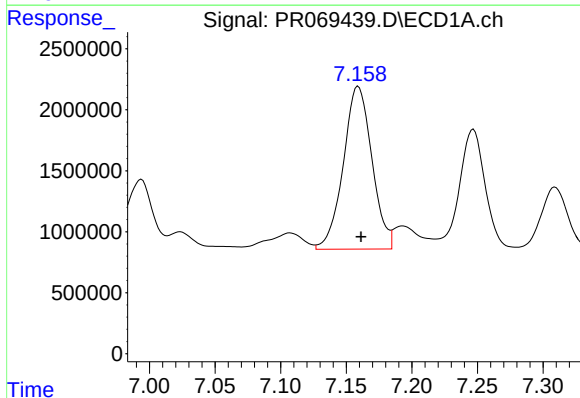
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 3520974
Conc: 86.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



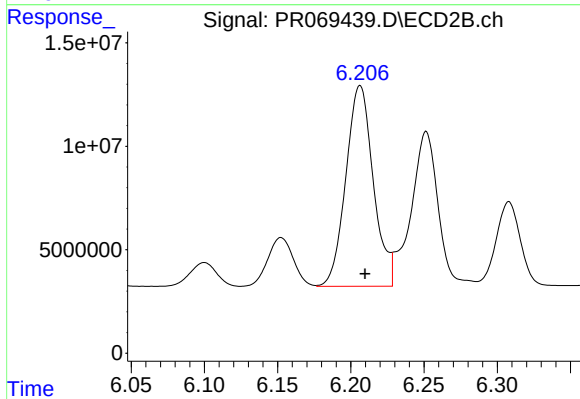
#29 AR-1254-4

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 10722149
Conc: 43.78 ng/ml



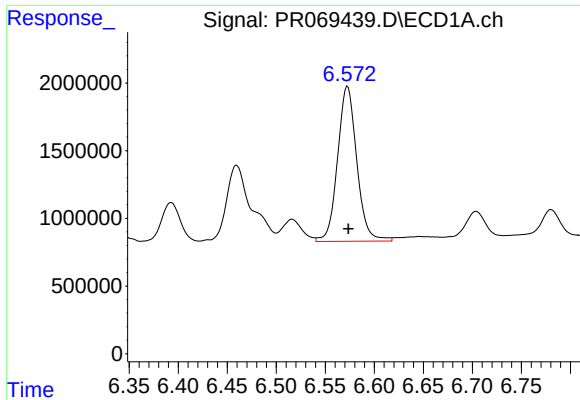
#30 AR-1254-5

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 20269366
Conc: 473.67 ng/ml



#30 AR-1254-5

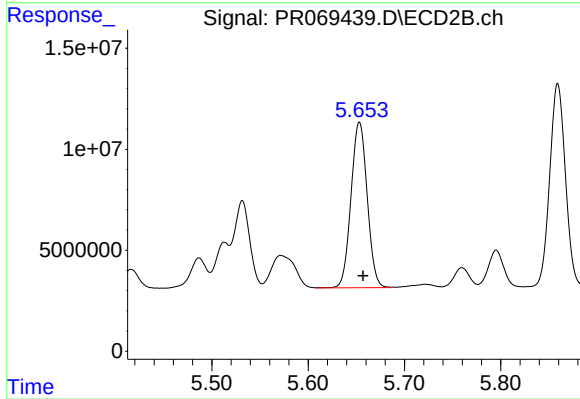
R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 126569508
Conc: 362.68 ng/ml



#31 AR-1260-1

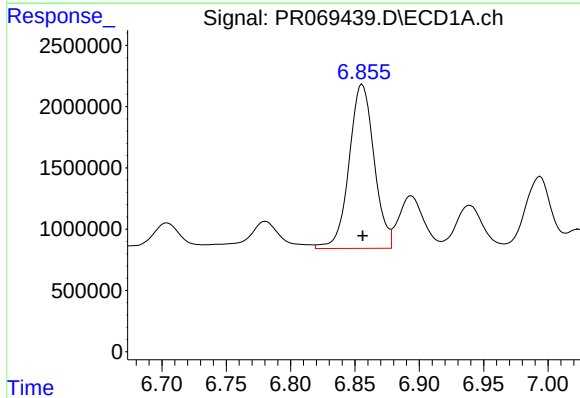
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 15652474
Conc: 379.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



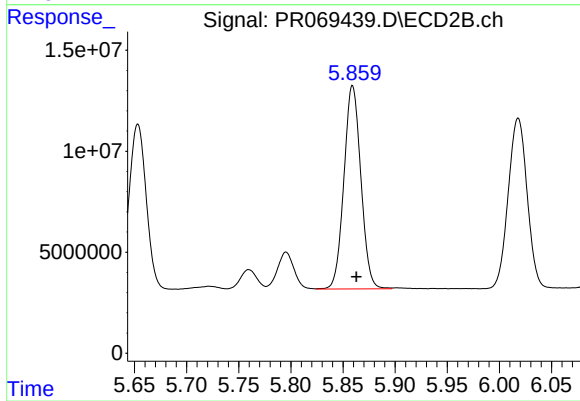
#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 95309065
Conc: 376.21 ng/ml



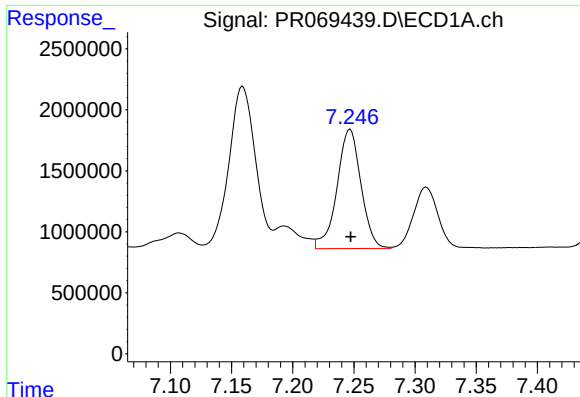
#32 AR-1260-2

R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 18075866
Conc: 378.83 ng/ml



#32 AR-1260-2

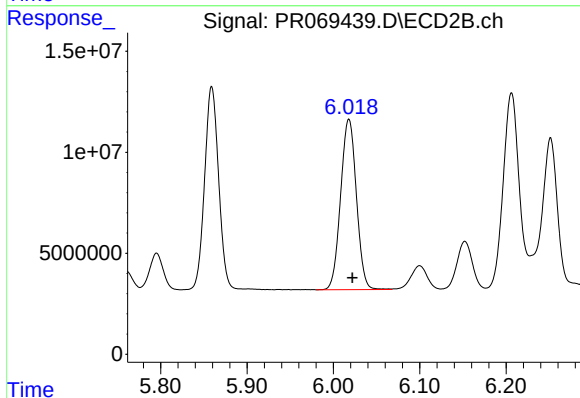
R.T.: 5.859 min
Delta R.T.: -0.004 min
Response: 113962750
Conc: 384.53 ng/ml



#33 AR-1260-3

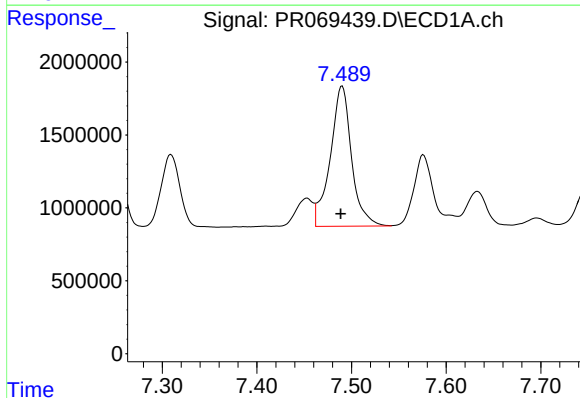
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 13359335
Conc: 364.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



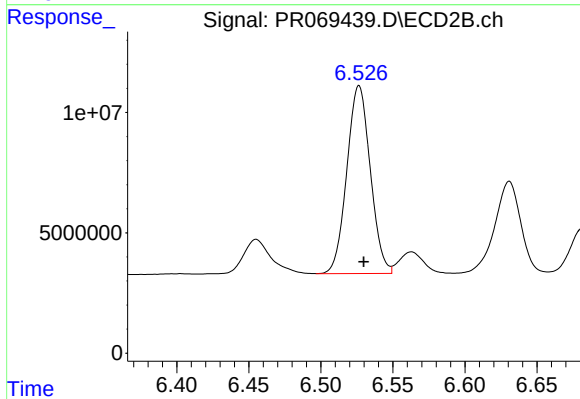
#33 AR-1260-3

R.T.: 6.018 min
Delta R.T.: -0.004 min
Response: 107092023
Conc: 377.88 ng/ml



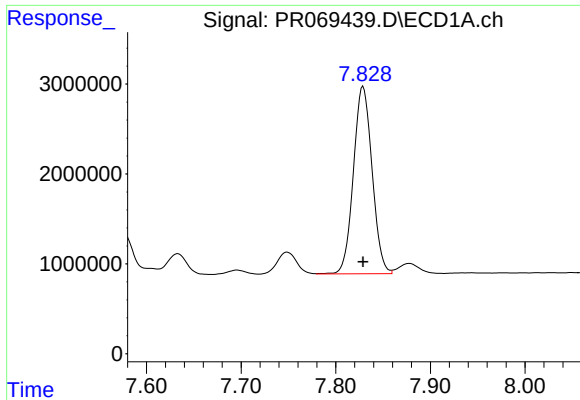
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: 0.002 min
Response: 15039117
Conc: 361.56 ng/ml



#34 AR-1260-4

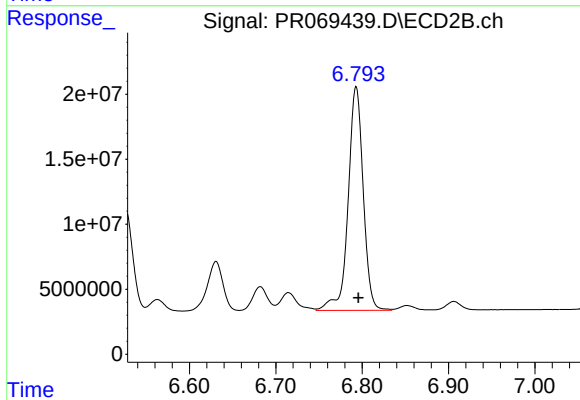
R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 88637754
Conc: 367.00 ng/ml



#35 AR-1260-5

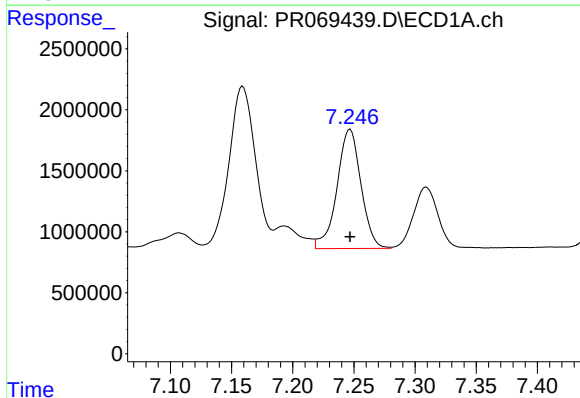
R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 28582993
Conc: 374.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



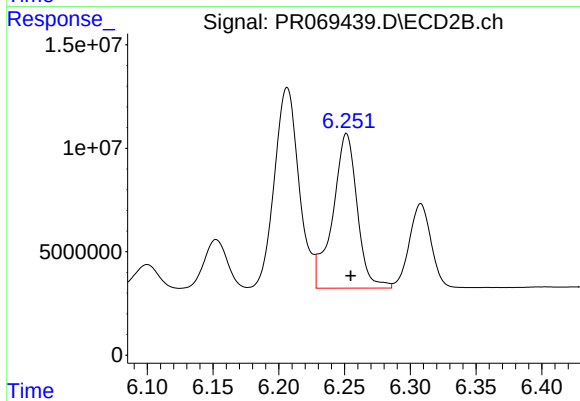
#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 208694469
Conc: 365.89 ng/ml



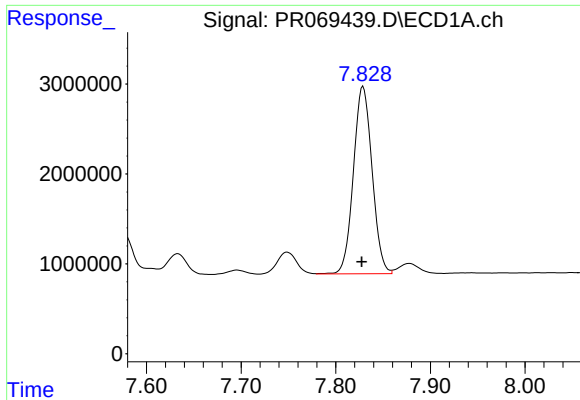
#36 AR-1262-1

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 13359335
Conc: 250.46 ng/ml



#36 AR-1262-1

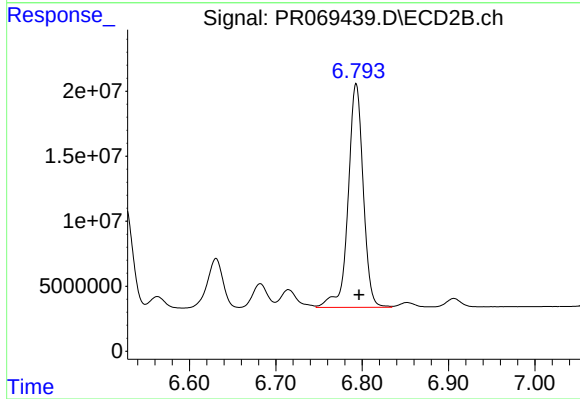
R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 96519909
Conc: 270.59 ng/ml



#37 AR-1262-2

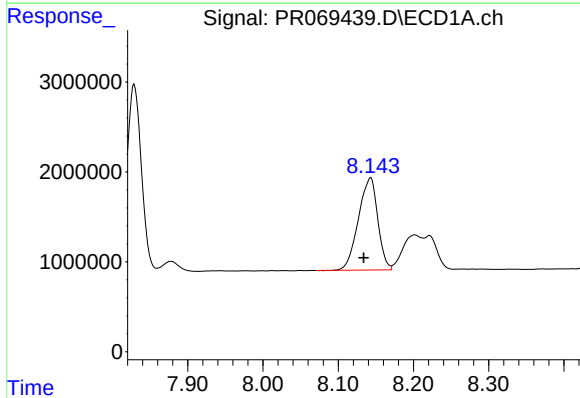
R.T.: 7.829 min
Delta R.T.: 0.001 min
Response: 28582993
Conc: 329.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



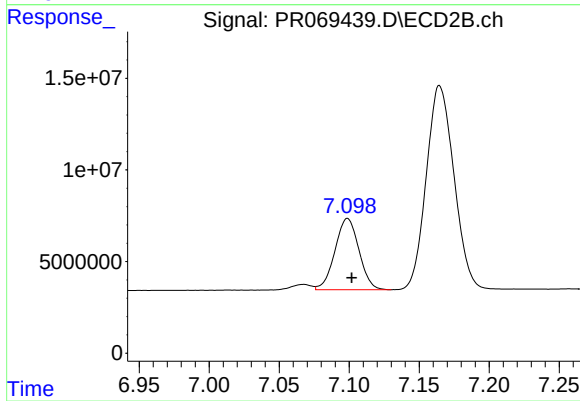
#37 AR-1262-2

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 208694469
Conc: 328.71 ng/ml



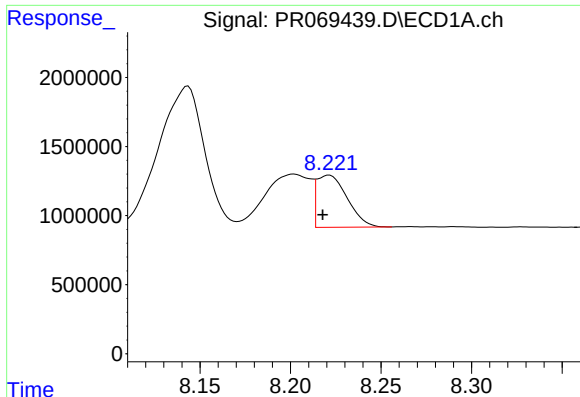
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.009 min
Response: 18323150
Conc: 311.28 ng/ml



#38 AR-1262-3

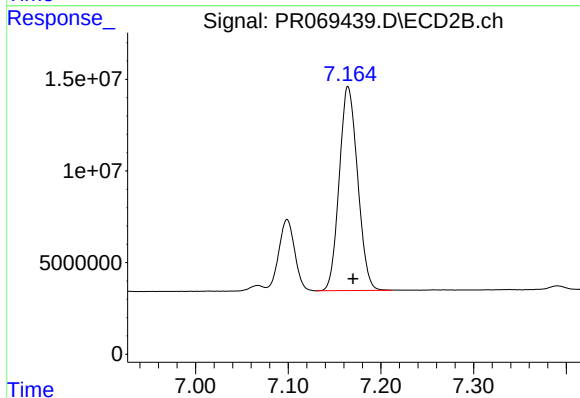
R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 46326713
Conc: 185.32 ng/ml



#39 AR-1262-4

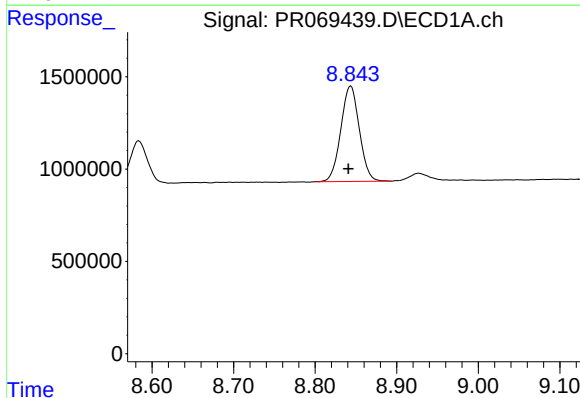
R.T.: 8.221 min
Delta R.T.: 0.004 min
Response: 4416805
Conc: 97.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



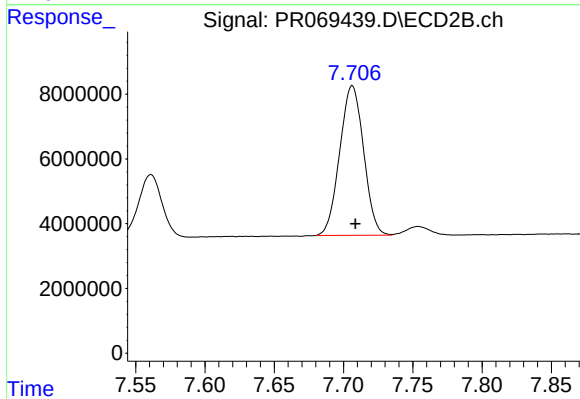
#39 AR-1262-4

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 153206724
Conc: 322.66 ng/ml



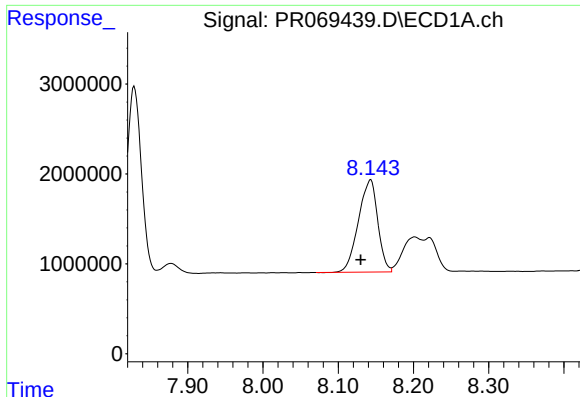
#40 AR-1262-5

R.T.: 8.844 min
Delta R.T.: 0.003 min
Response: 8142706
Conc: 275.53 ng/ml



#40 AR-1262-5

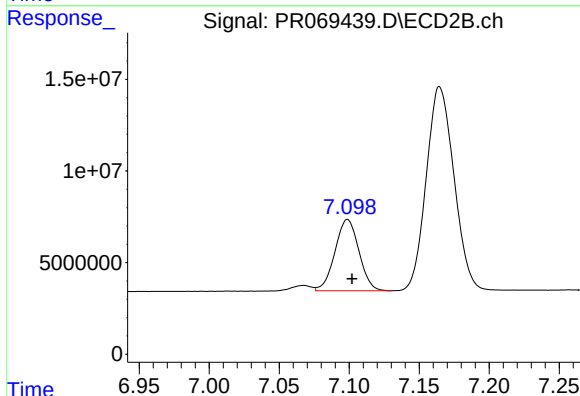
R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 55473202
Conc: 254.45 ng/ml



#41 AR-1268-1

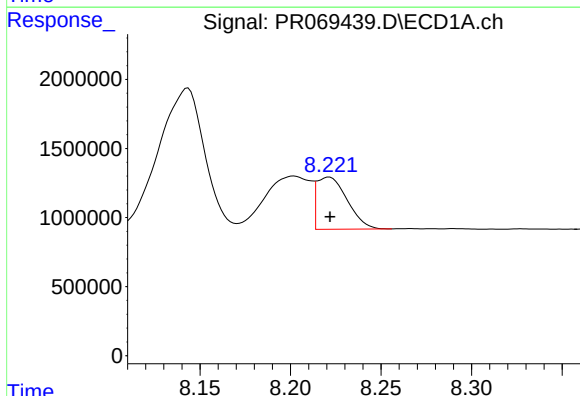
R.T.: 8.143 min
Delta R.T.: 0.013 min
Response: 18323150
Conc: 179.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



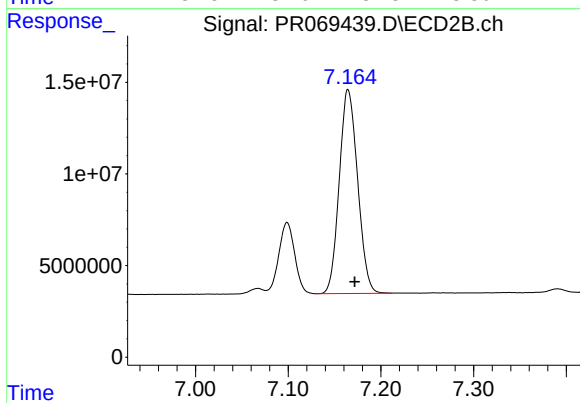
#41 AR-1268-1

R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 46326713
Conc: 63.10 ng/ml



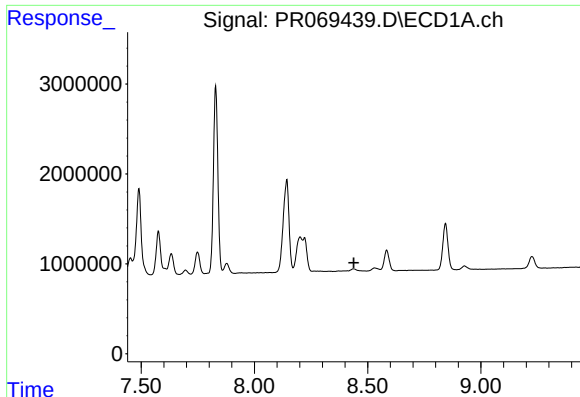
#42 AR-1268-2

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 4416805
Conc: 48.04 ng/ml



#42 AR-1268-2

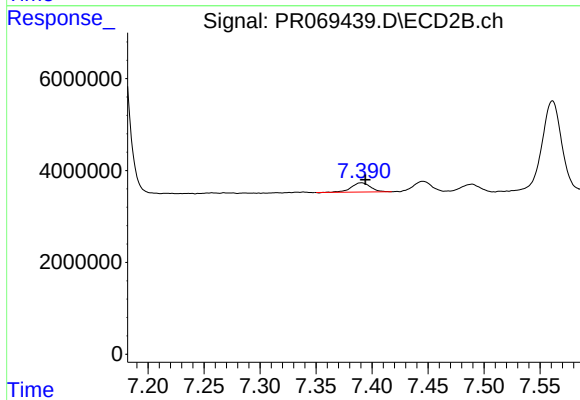
R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 153206724
Conc: 223.83 ng/ml



#43 AR-1268-3

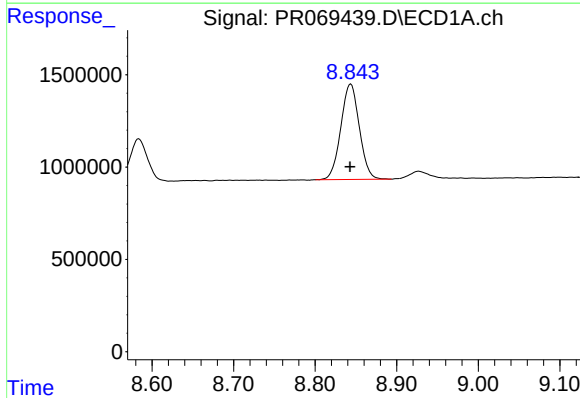
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



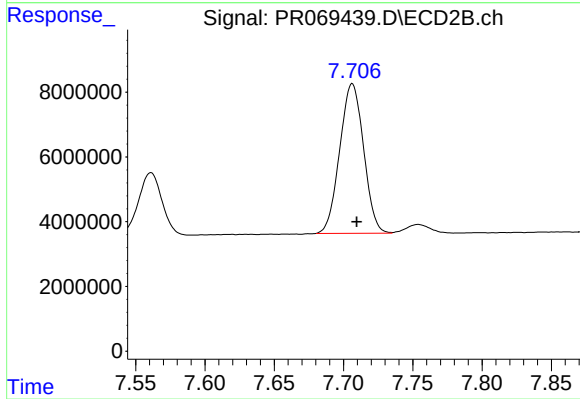
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 2343483
Conc: 4.08 ng/ml



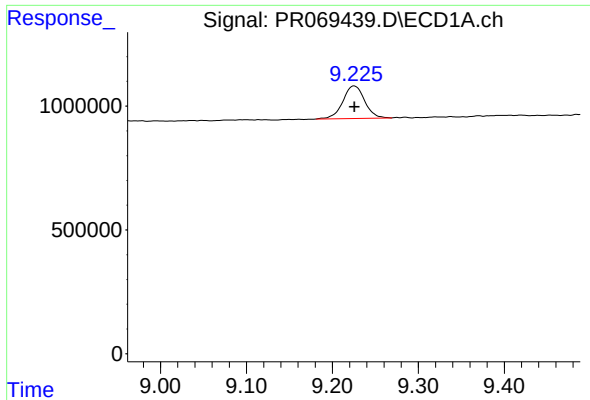
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 8142706
Conc: 247.52 ng/ml



#44 AR-1268-4

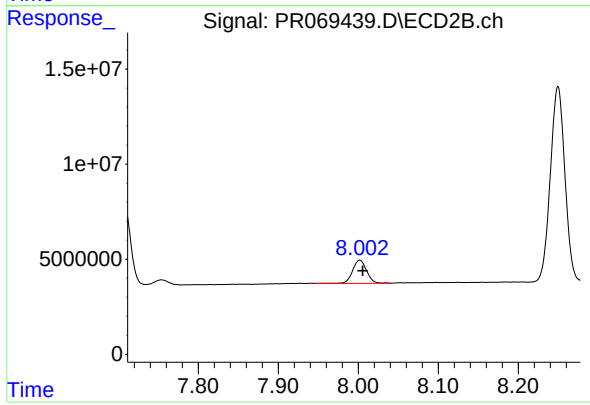
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 55473202
Conc: 224.40 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: 0.000 min
Response: 2314745
Conc: 9.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 14957421
Conc: 8.18 ng/ml