

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021822\
 Data File : PR053601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 15:14
 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: Feb 18 23:43:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 2022
 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...	3.568	2.813	41969253	24867483	21.425	20.680
2)	SA Decachlor...	9.383	7.961	69226185	52347167	42.494	39.015
Target Compounds							
3)	L1 AR-1016-1	4.787	3.897	27232236	17784423	423.723	395.828
4)	L1 AR-1016-2	4.809	3.914	37849891	26649083	415.532	402.330
5)	L1 AR-1016-3	4.873	4.087	23694435	14520373	419.864	409.356
6)	L1 AR-1016-4	4.977	4.140	19444676	13005168	420.421	412.481
7)	L1 AR-1016-5	5.287	4.350	19717619	15541330	416.671	411.921
8)	L2 AR-1221-1	3.791	3.030	2824155	1728099	118.123	112.015
9)	L2 AR-1221-2	3.883	3.114	3766183	2309698	223.287	213.719
10)	L2 AR-1221-3	3.962	3.188	15219249	10076343	277.697	272.662
11)	L3 AR-1232-1	3.962	3.188	15219249	10076343	332.357	336.749
12)	L3 AR-1232-2	4.506	3.914	20440927	26649083	903.847	922.871
13)	L3 AR-1232-3	4.809	4.087	37849891	14520373	936.701	954.734
14)	L3 AR-1232-4	4.977	4.179	19444676	14427391	947.562	1029.632
15)	L3 AR-1232-5	5.075	4.350	16659488	15541330	1064.667	979.370
16)	L4 AR-1242-1	4.787	3.897	27232236	17784423	509.854	488.618
17)	L4 AR-1242-2	4.809	3.914	37849891	26649083	506.227	498.532
18)	L4 AR-1242-3	4.873	4.087	23694435	14520373	504.030	504.622
19)	L4 AR-1242-4	4.977	4.179	19444676	14427391	503.414	501.133
20)	L4 AR-1242-5	5.757	4.710	3194328	11424849	75.148	316.949 #
21)	L5 AR-1248-1	4.787	3.897	27232236	17784423	680.719	655.665
22)	L5 AR-1248-2	5.075	4.140	16659488	13005168	300.349	302.373
23)	L5 AR-1248-3	5.287	4.179	19717619	14427391	303.078	344.299
24)	L5 AR-1248-4	5.718	4.350	3851954	15541330	52.305	306.059 #
25)	L5 AR-1248-5	5.757	4.752	3194328	1838960	44.252	37.289
26)	L6 AR-1254-1	5.687	4.710	13239907	11424849	185.324	152.298
27)	L6 AR-1254-2	5.920	4.868	15428175	10479416	136.961	159.417
28)	L6 AR-1254-3	6.315	5.280	8844527	5762720	75.332	55.891 #
29)	L6 AR-1254-4	6.621	5.523	6638100	2723708	73.139	41.376 #
30)	L6 AR-1254-5	7.073	5.958	48397111	36745165	499.223	390.456
31)	L7 AR-1260-1	6.487	5.417	34519259	27596554	408.849	388.301
32)	L7 AR-1260-2	6.767	5.620	41479658	32419330	422.346	397.589
33)	L7 AR-1260-3	7.154	5.774	31752037	31069768	424.343	395.529
34)	L7 AR-1260-4	7.399	6.272	37311331	27045406	420.161	402.022
35)	L7 AR-1260-5	7.737	6.537	72616409	63217944	424.462	414.601
36)	L8 AR-1262-1	7.154	5.958	31752037	36745165	277.751	709.587 #
37)	L8 AR-1262-2	7.737	6.537	72616409	63217944	353.281	354.200
38)	L8 AR-1262-3	8.052	6.837	48271881	15437165	510.491	212.639 #
39)	L8 AR-1262-4	8.101	6.901	29927057	47697820	537.102	353.877 #
40)	L8 AR-1262-5	8.727	7.437	21725606	17922772	281.772	280.548
41)	L9 AR-1268-1	8.052	6.837	48271881	15437165	197.824	73.447 #

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 23:43:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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	8.101	6.901	29927057	47697820	133.497	250.355 #
43)	L9 AR-1268-3	8.326	7.120	917036	863000	4.851	5.297
44)	L9 AR-1268-4	8.727	7.437	21725606	17922772	261.252	250.719
45)	L9 AR-1268-5	9.092	7.728	5604420	5825094	9.026	11.326 #

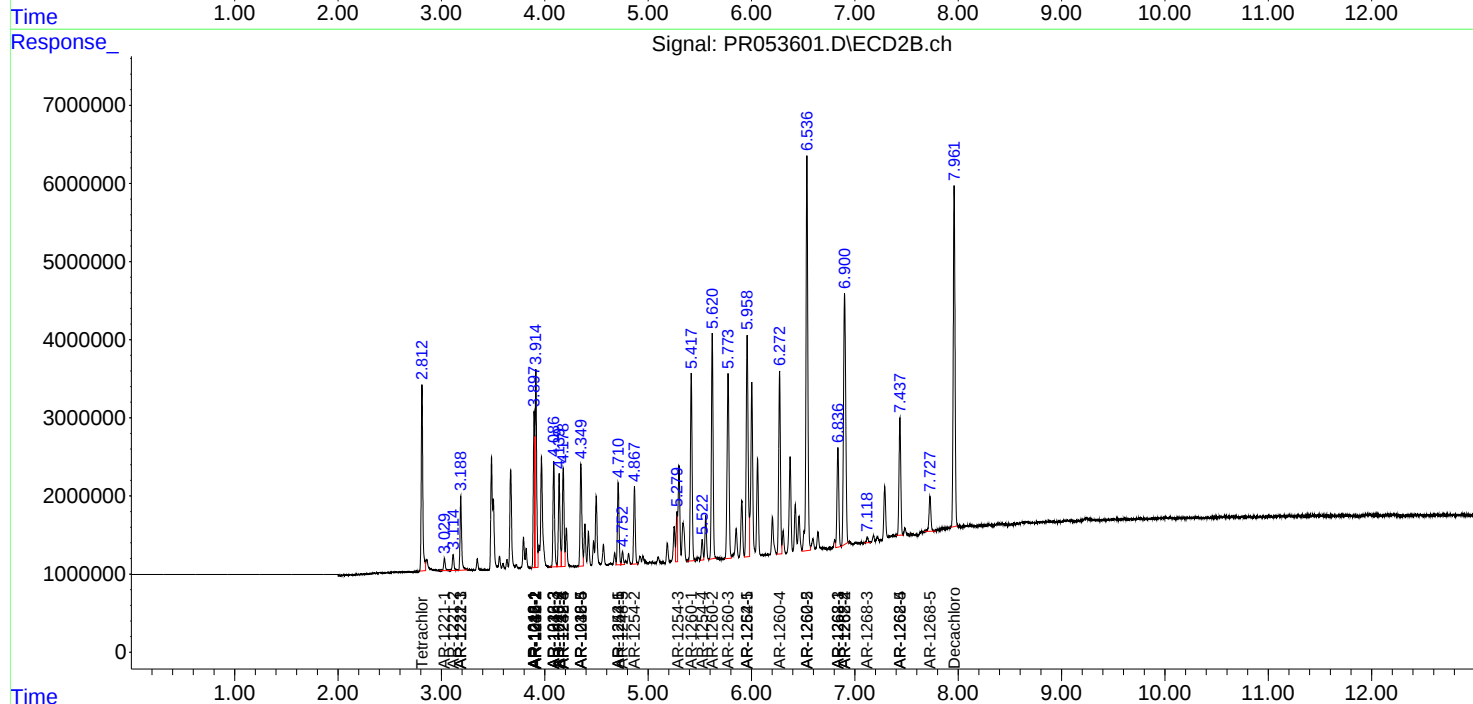
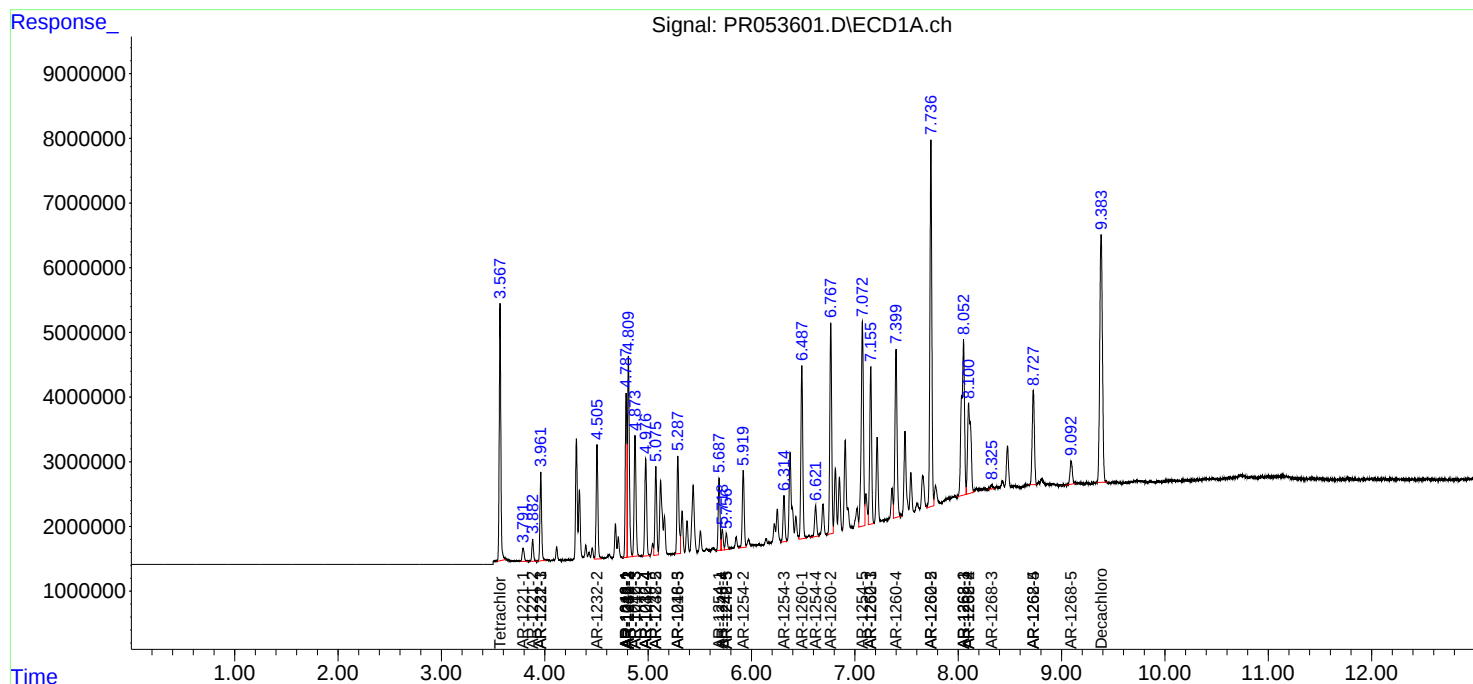
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

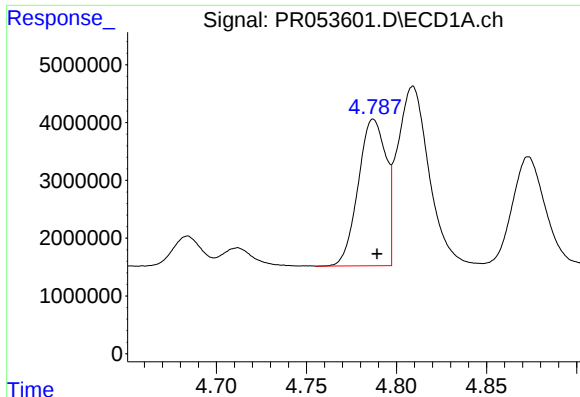
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021822\
Data File : PR053601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2022 15:14
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
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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

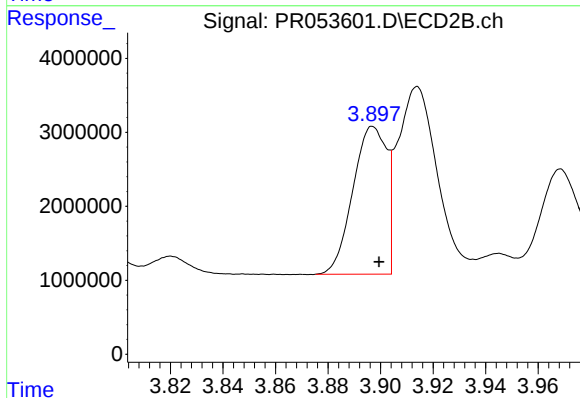




#3 AR-1016-1

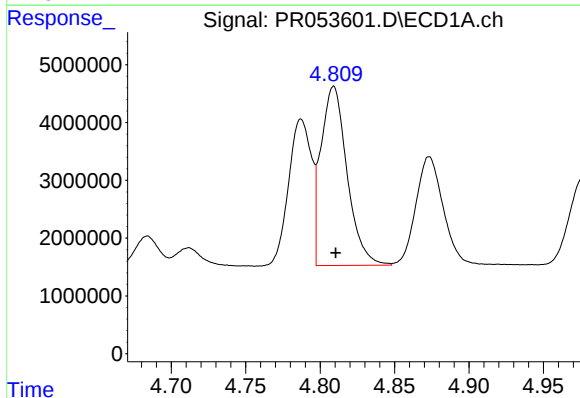
R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 27232236
Conc: 423.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



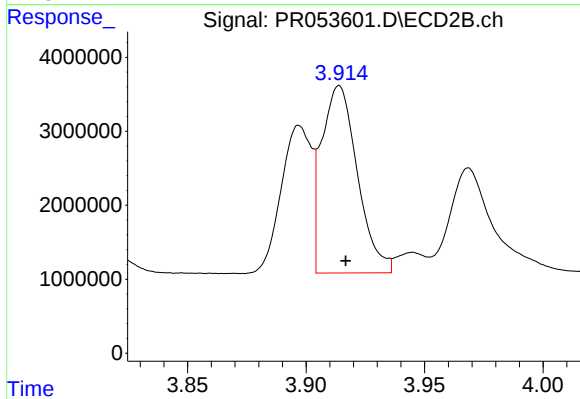
#3 AR-1016-1

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 17784423
Conc: 395.83 ng/ml



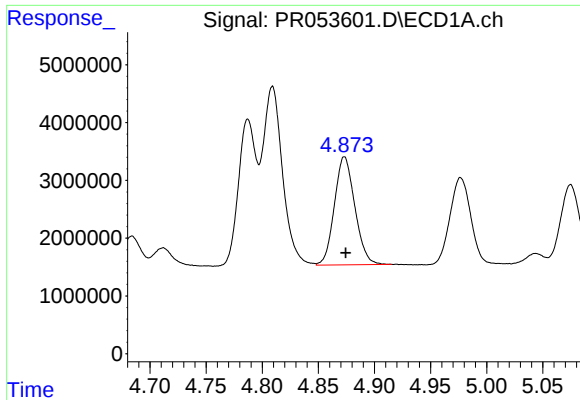
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 37849891
Conc: 415.53 ng/ml



#4 AR-1016-2

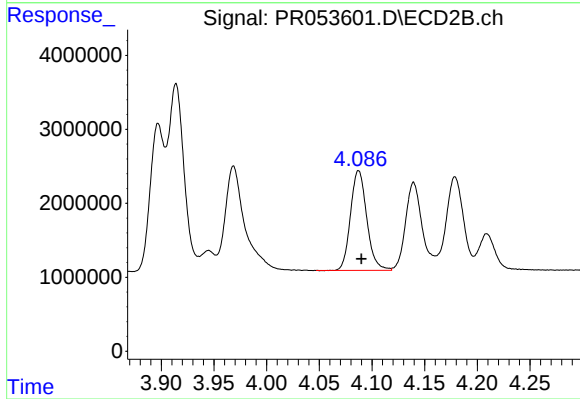
R.T.: 3.914 min
Delta R.T.: -0.003 min
Response: 26649083
Conc: 402.33 ng/ml



#5 AR-1016-3

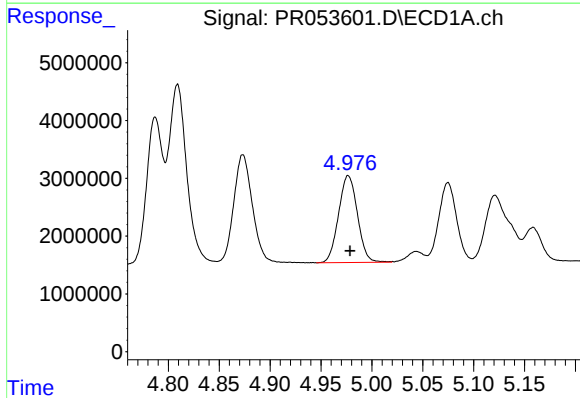
R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 23694435
Conc: 419.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



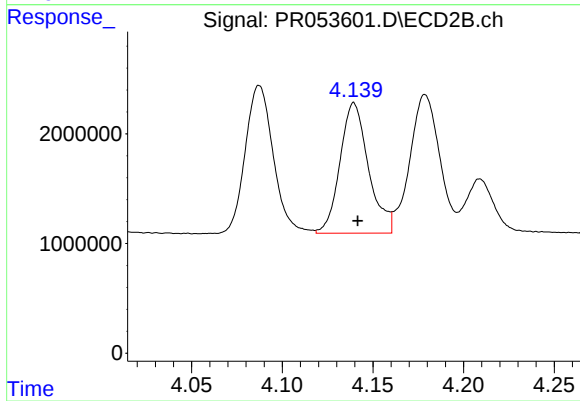
#5 AR-1016-3

R.T.: 4.087 min
Delta R.T.: -0.002 min
Response: 14520373
Conc: 409.36 ng/ml



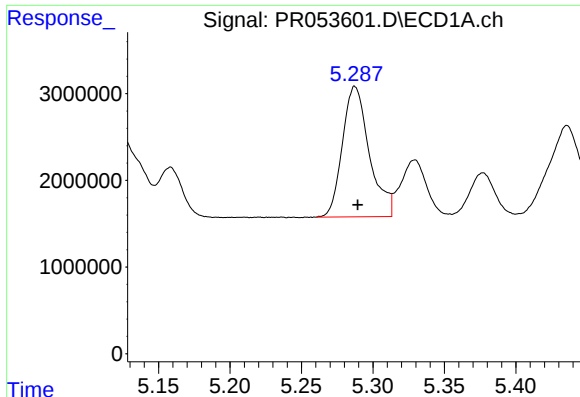
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 19444676
Conc: 420.42 ng/ml



#6 AR-1016-4

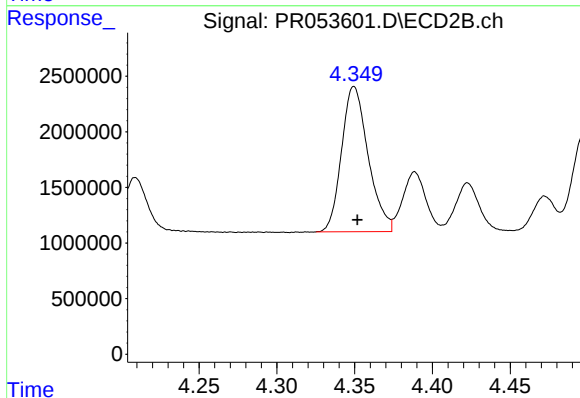
R.T.: 4.140 min
Delta R.T.: -0.002 min
Response: 13005168
Conc: 412.48 ng/ml



#7 AR-1016-5

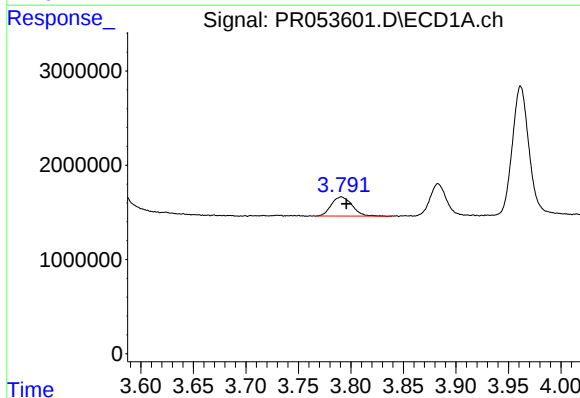
R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 19717619
Conc: 416.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



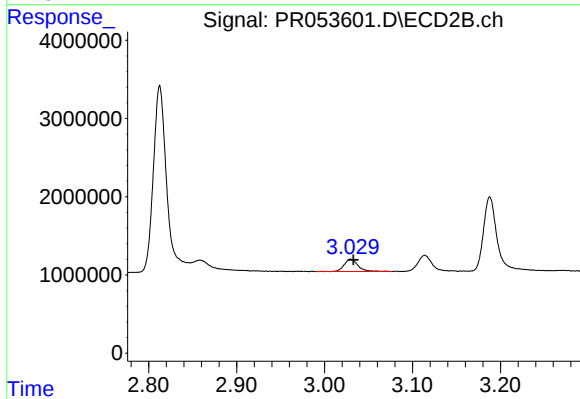
#7 AR-1016-5

R.T.: 4.350 min
Delta R.T.: -0.002 min
Response: 15541330
Conc: 411.92 ng/ml



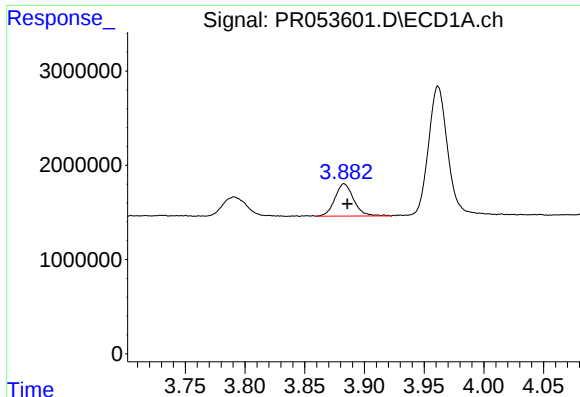
#8 AR-1221-1

R.T.: 3.791 min
Delta R.T.: -0.005 min
Response: 2824155
Conc: 118.12 ng/ml



#8 AR-1221-1

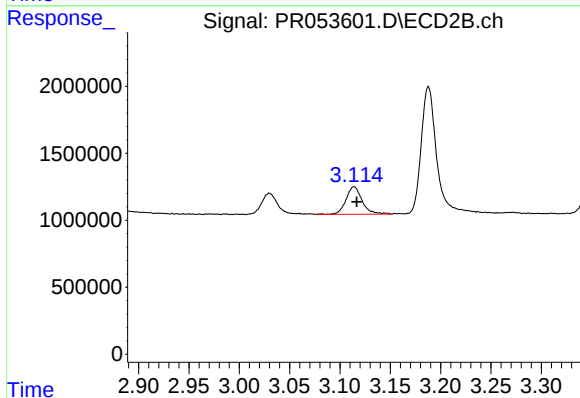
R.T.: 3.030 min
Delta R.T.: -0.003 min
Response: 1728099
Conc: 112.01 ng/ml



#9 AR-1221-2

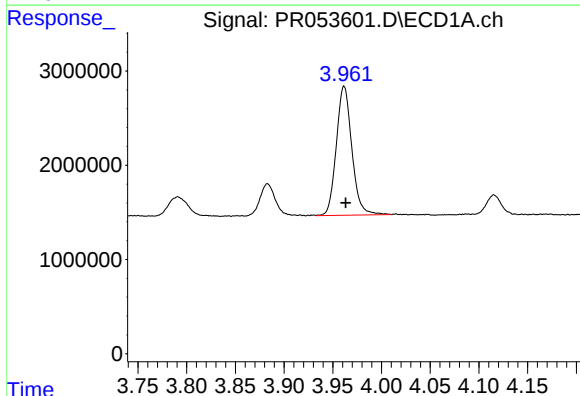
R.T.: 3.883 min
Delta R.T.: -0.003 min
Response: 3766183
Conc: 223.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



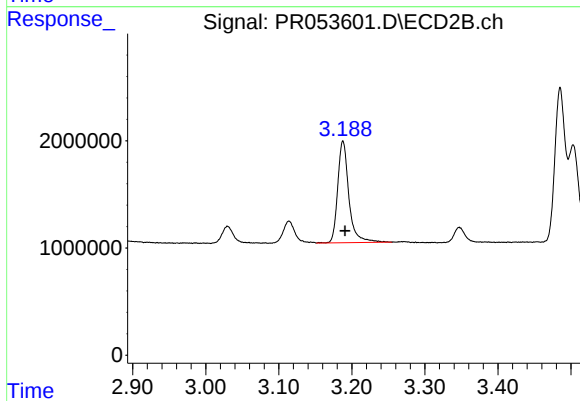
#9 AR-1221-2

R.T.: 3.114 min
Delta R.T.: -0.003 min
Response: 2309698
Conc: 213.72 ng/ml



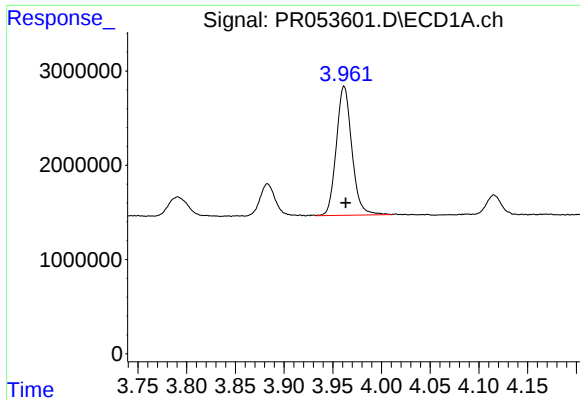
#10 AR-1221-3

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 15219249
Conc: 277.70 ng/ml



#10 AR-1221-3

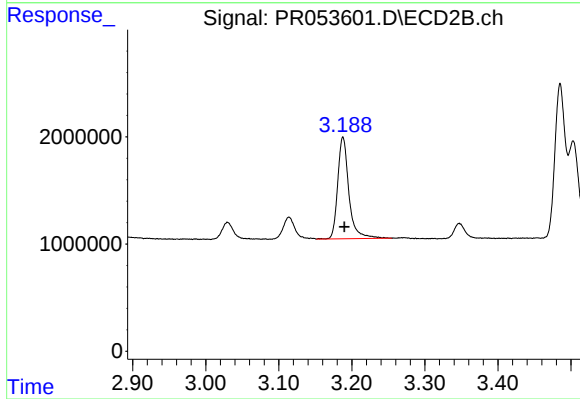
R.T.: 3.188 min
Delta R.T.: -0.003 min
Response: 10076343
Conc: 272.66 ng/ml



#11 AR-1232-1

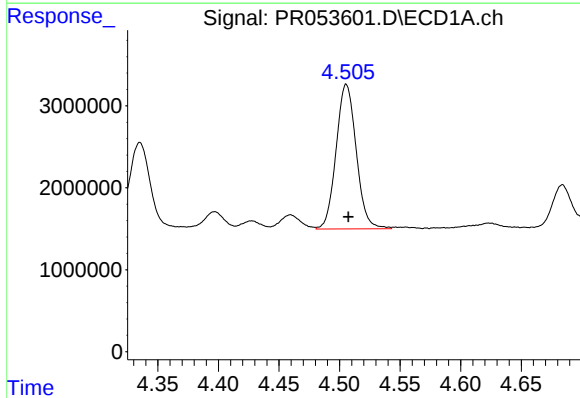
R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 15219249
Conc: 332.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



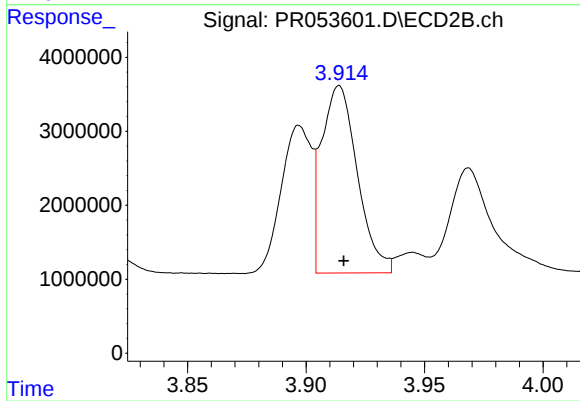
#11 AR-1232-1

R.T.: 3.188 min
Delta R.T.: -0.002 min
Response: 10076343
Conc: 336.75 ng/ml



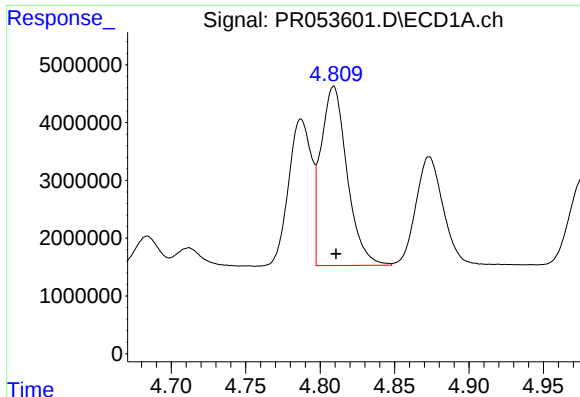
#12 AR-1232-2

R.T.: 4.506 min
Delta R.T.: -0.002 min
Response: 20440927
Conc: 903.85 ng/ml



#12 AR-1232-2

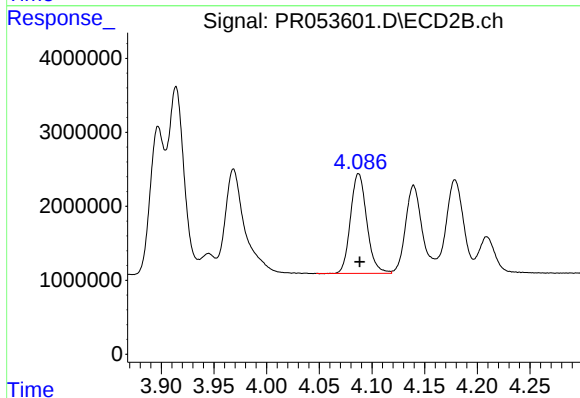
R.T.: 3.914 min
Delta R.T.: -0.002 min
Response: 26649083
Conc: 922.87 ng/ml



#13 AR-1232-3

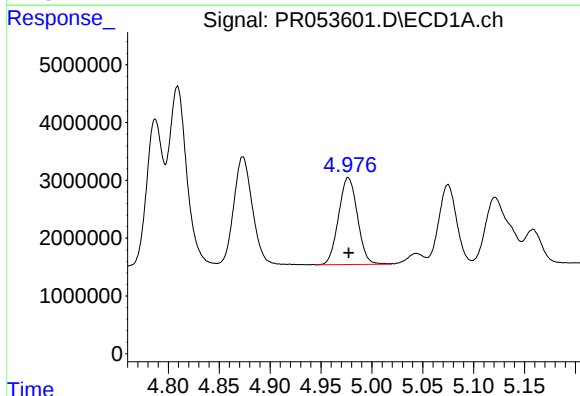
R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 37849891
Conc: 936.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



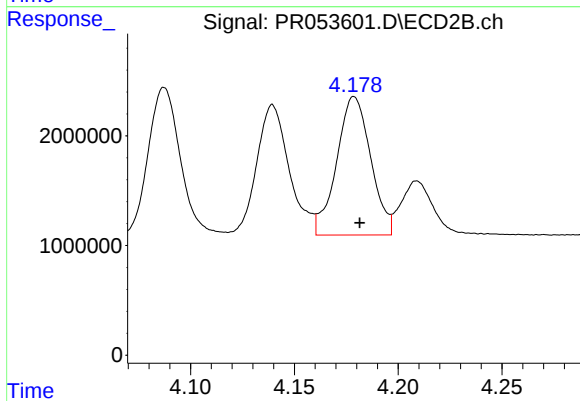
#13 AR-1232-3

R.T.: 4.087 min
Delta R.T.: 0.000 min
Response: 14520373
Conc: 954.73 ng/ml



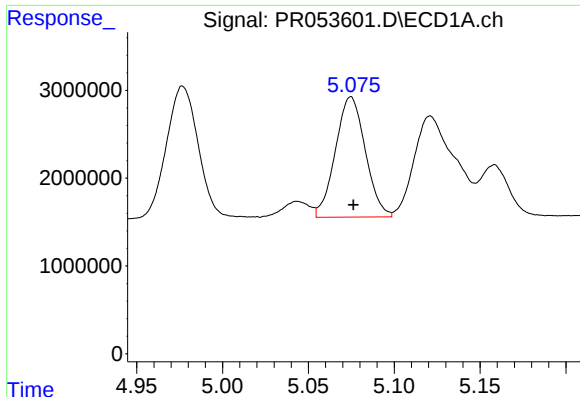
#14 AR-1232-4

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 19444676
Conc: 947.56 ng/ml



#14 AR-1232-4

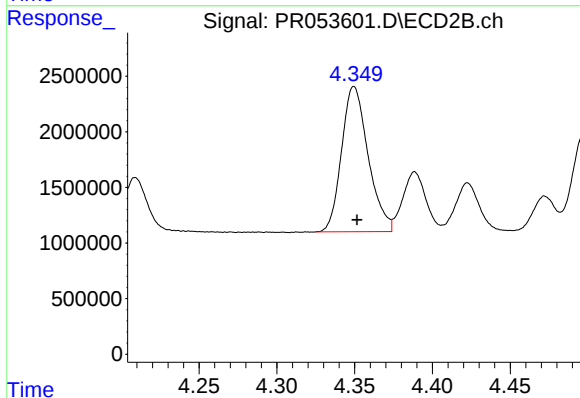
R.T.: 4.179 min
Delta R.T.: -0.003 min
Response: 14427391
Conc: 1029.63 ng/ml



#15 AR-1232-5

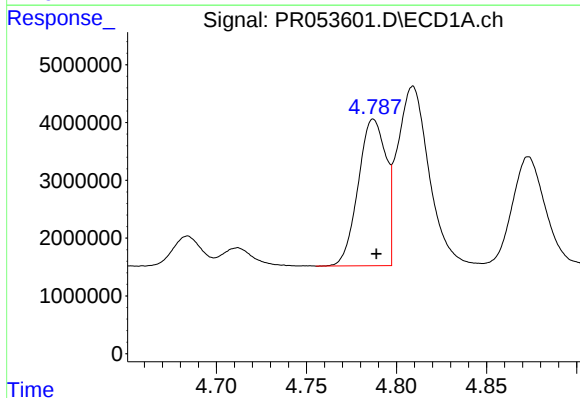
R.T.: 5.075 min
Delta R.T.: -0.001 min
Response: 16659488
Conc: 1064.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



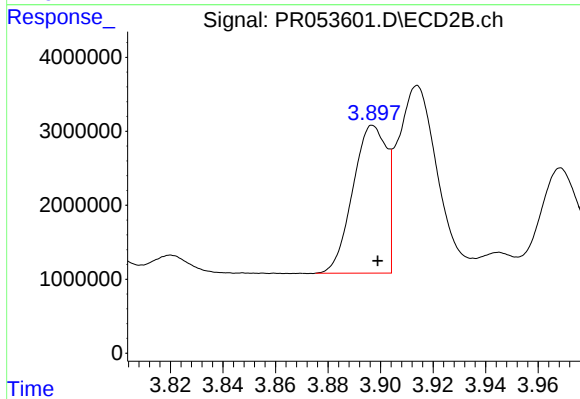
#15 AR-1232-5

R.T.: 4.350 min
Delta R.T.: -0.002 min
Response: 15541330
Conc: 979.37 ng/ml



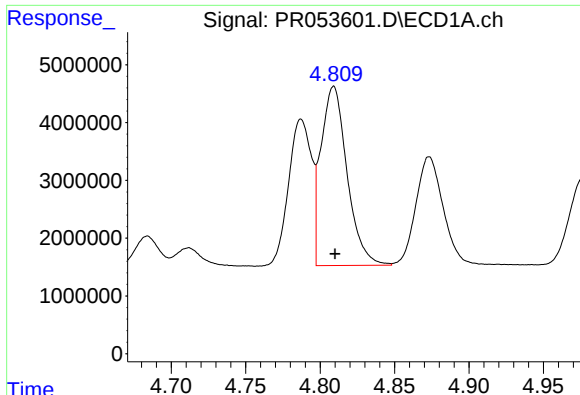
#16 AR-1242-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 27232236
Conc: 509.85 ng/ml



#16 AR-1242-1

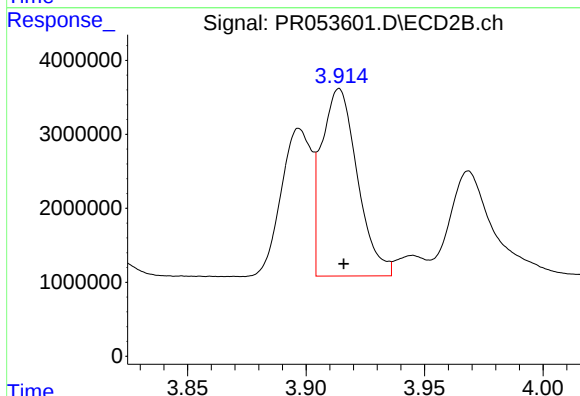
R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 17784423
Conc: 488.62 ng/ml



#17 AR-1242-2

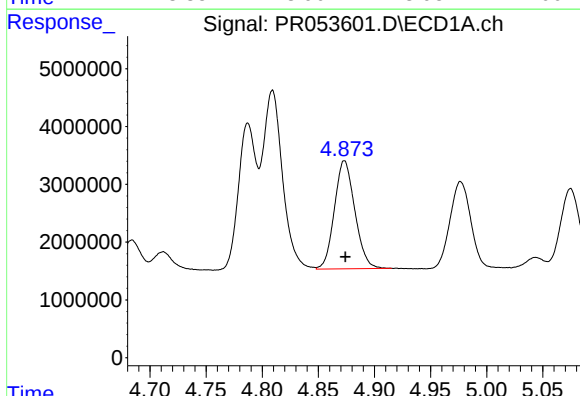
R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 37849891
Conc: 506.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



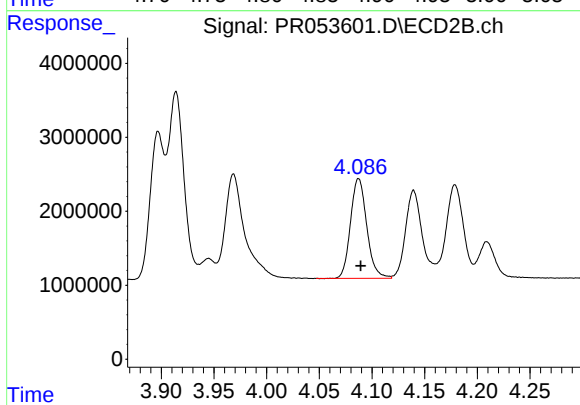
#17 AR-1242-2

R.T.: 3.914 min
Delta R.T.: -0.002 min
Response: 26649083
Conc: 498.53 ng/ml



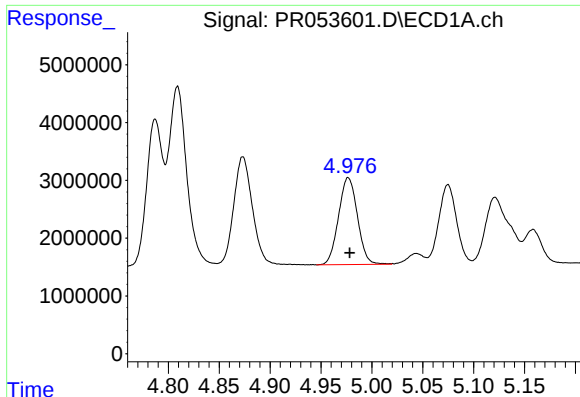
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 23694435
Conc: 504.03 ng/ml



#18 AR-1242-3

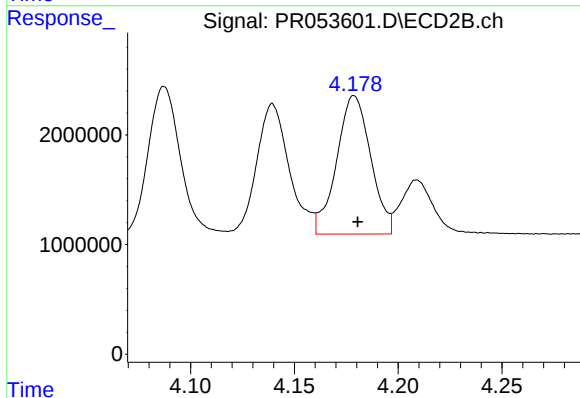
R.T.: 4.087 min
Delta R.T.: -0.002 min
Response: 14520373
Conc: 504.62 ng/ml



#19 AR-1242-4

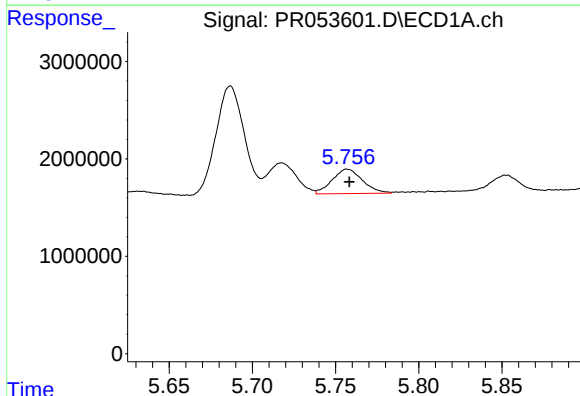
R.T.: 4.977 min
Delta R.T.: -0.002 min
Response: 19444676
Conc: 503.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



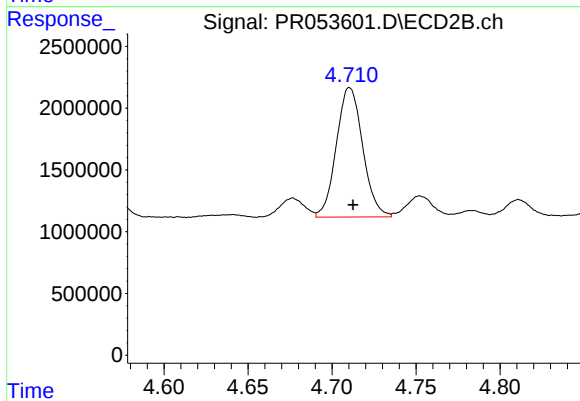
#19 AR-1242-4

R.T.: 4.179 min
Delta R.T.: -0.002 min
Response: 14427391
Conc: 501.13 ng/ml



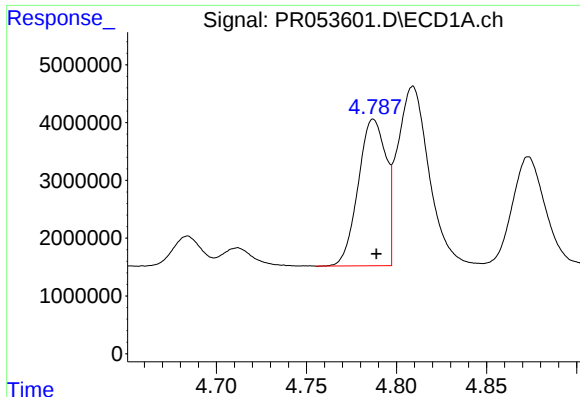
#20 AR-1242-5

R.T.: 5.757 min
Delta R.T.: -0.001 min
Response: 3194328
Conc: 75.15 ng/ml



#20 AR-1242-5

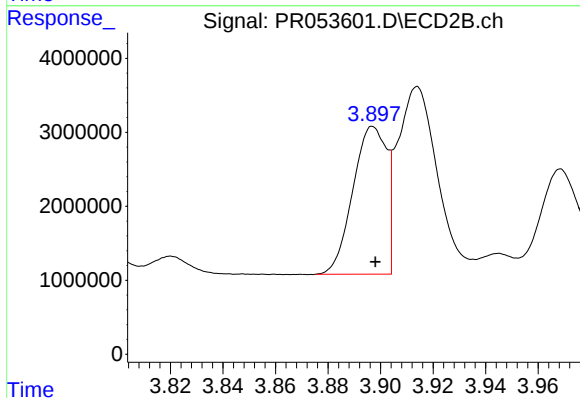
R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 11424849
Conc: 316.95 ng/ml



#21 AR-1248-1

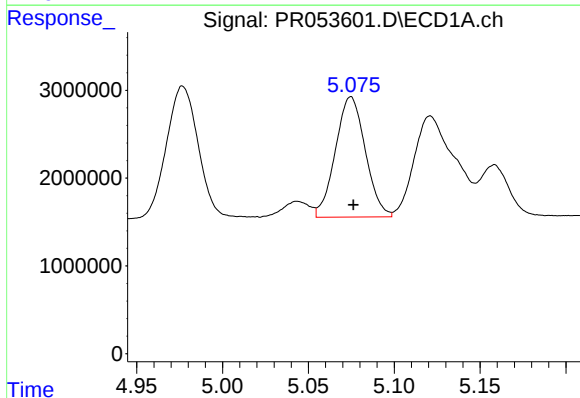
R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 27232236
Conc: 680.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



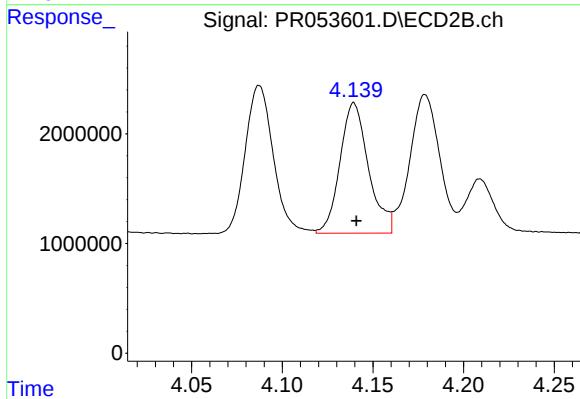
#21 AR-1248-1

R.T.: 3.897 min
Delta R.T.: -0.001 min
Response: 17784423
Conc: 655.66 ng/ml



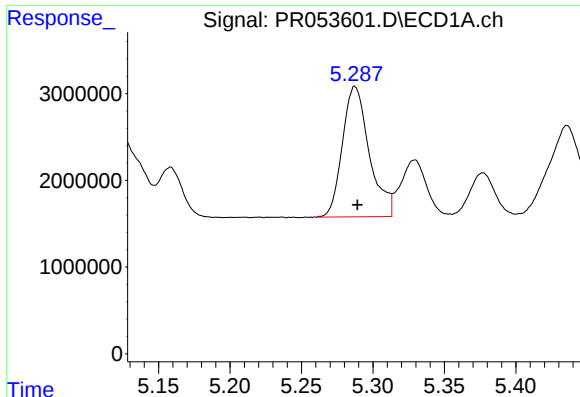
#22 AR-1248-2

R.T.: 5.075 min
Delta R.T.: -0.002 min
Response: 16659488
Conc: 300.35 ng/ml



#22 AR-1248-2

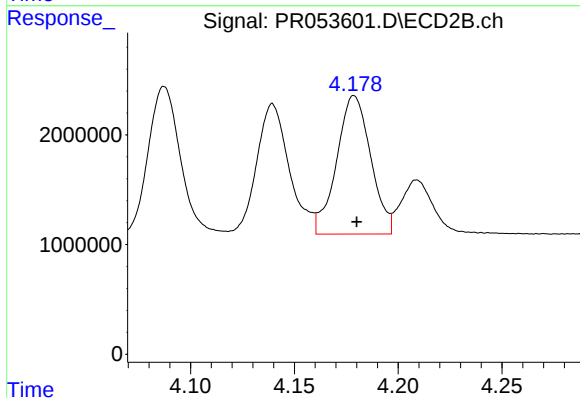
R.T.: 4.140 min
Delta R.T.: -0.001 min
Response: 13005168
Conc: 302.37 ng/ml



#23 AR-1248-3

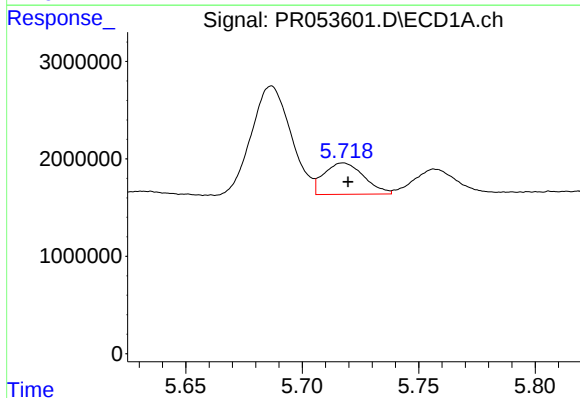
R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 19717619
Conc: 303.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



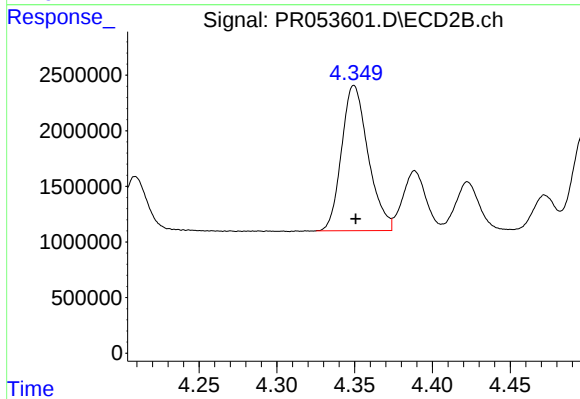
#23 AR-1248-3

R.T.: 4.179 min
Delta R.T.: -0.001 min
Response: 14427391
Conc: 344.30 ng/ml



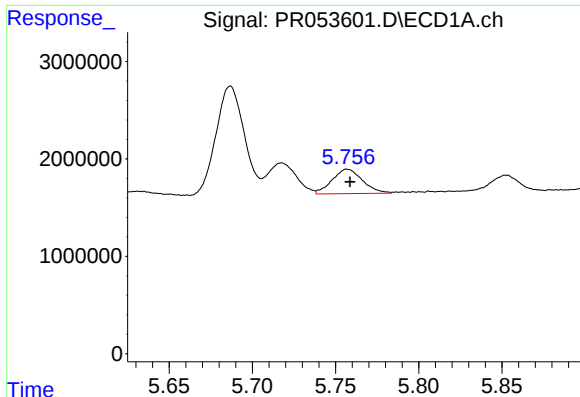
#24 AR-1248-4

R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 3851954
Conc: 52.30 ng/ml



#24 AR-1248-4

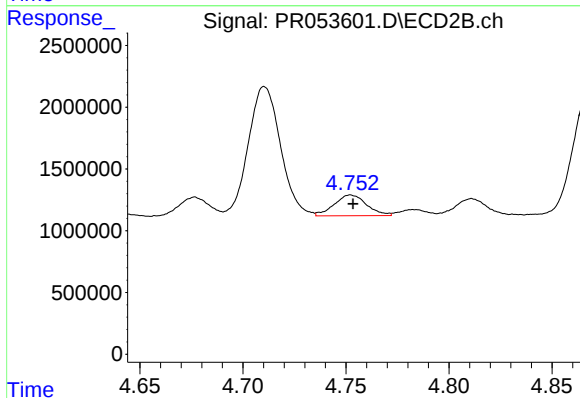
R.T.: 4.350 min
Delta R.T.: -0.001 min
Response: 15541330
Conc: 306.06 ng/ml



#25 AR-1248-5

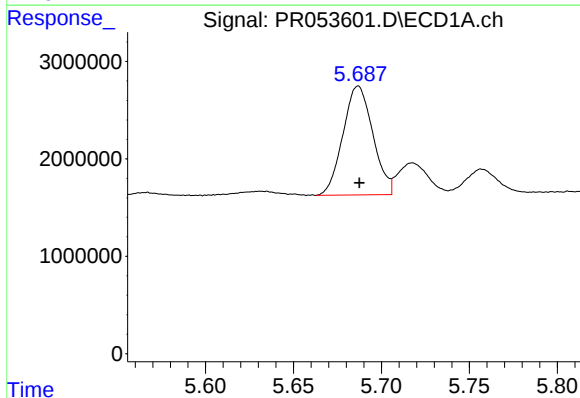
R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 3194328
Conc: 44.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



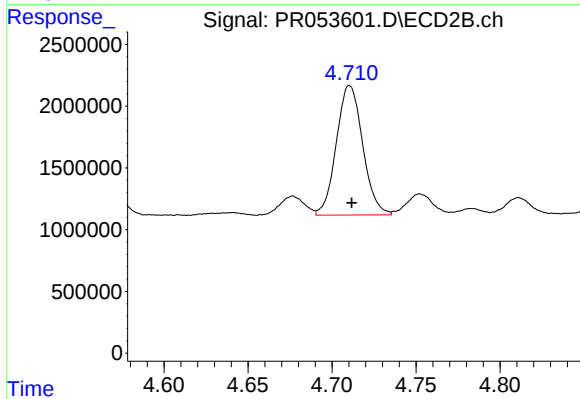
#25 AR-1248-5

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 1838960
Conc: 37.29 ng/ml



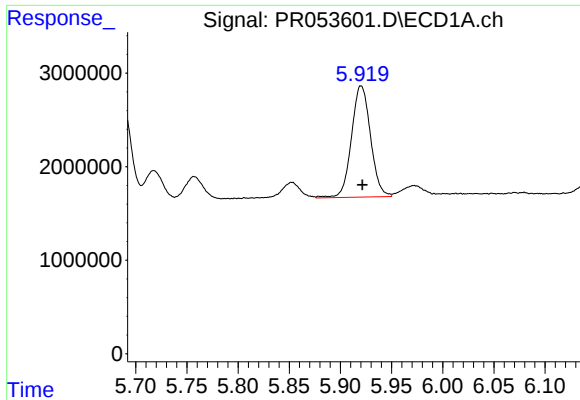
#26 AR-1254-1

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 13239907
Conc: 185.32 ng/ml



#26 AR-1254-1

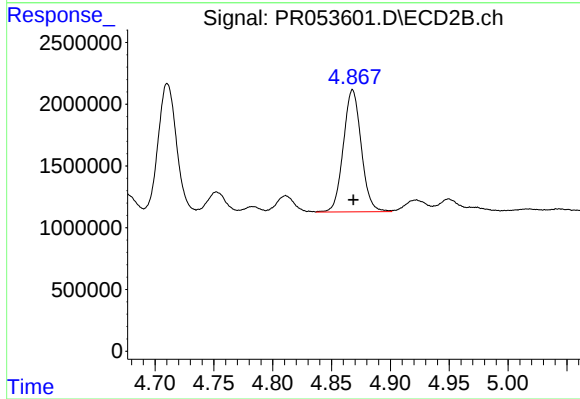
R.T.: 4.710 min
Delta R.T.: -0.001 min
Response: 11424849
Conc: 152.30 ng/ml



#27 AR-1254-2

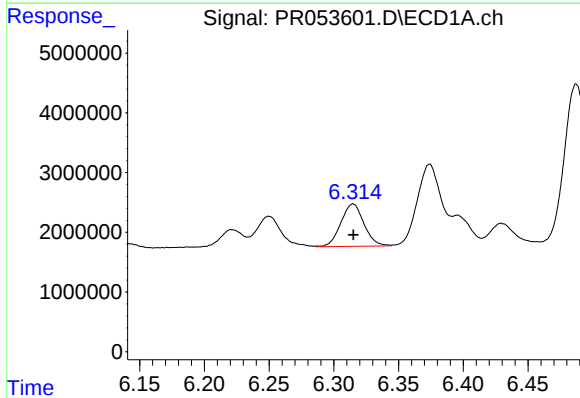
R.T.: 5.920 min
Delta R.T.: -0.001 min
Response: 15428175
Conc: 136.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



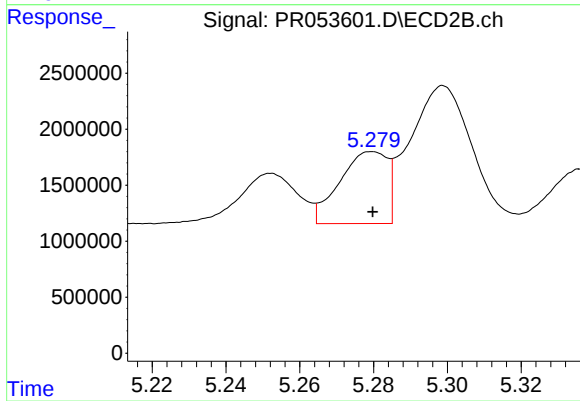
#27 AR-1254-2

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 10479416
Conc: 159.42 ng/ml



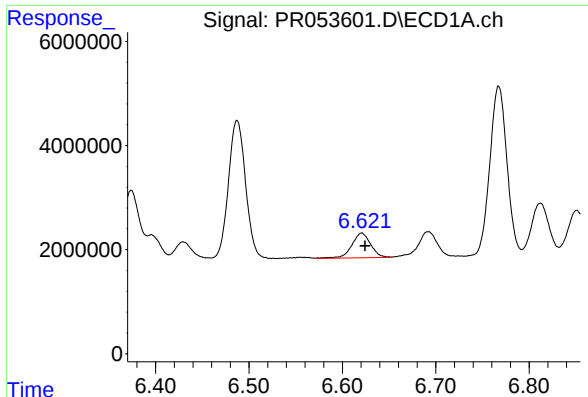
#28 AR-1254-3

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 8844527
Conc: 75.33 ng/ml



#28 AR-1254-3

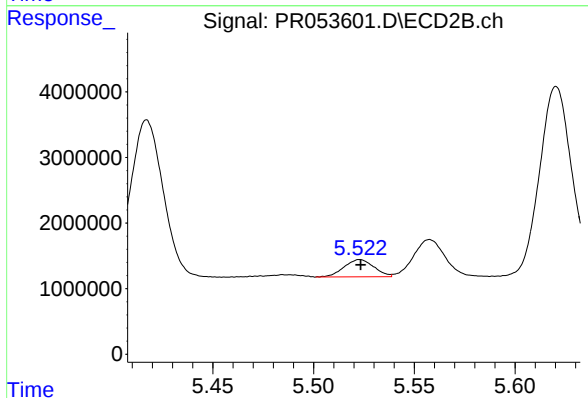
R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 5762720
Conc: 55.89 ng/ml



#29 AR-1254-4

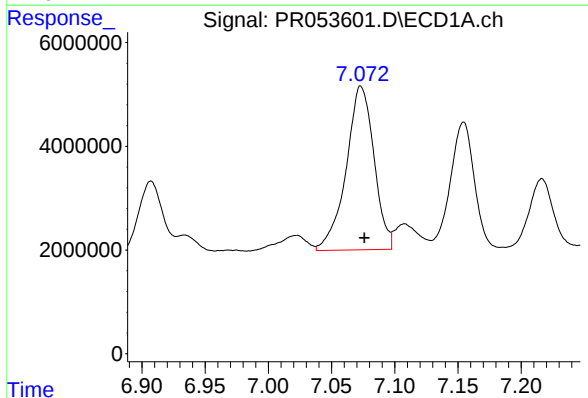
R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 6638100
Conc: 73.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



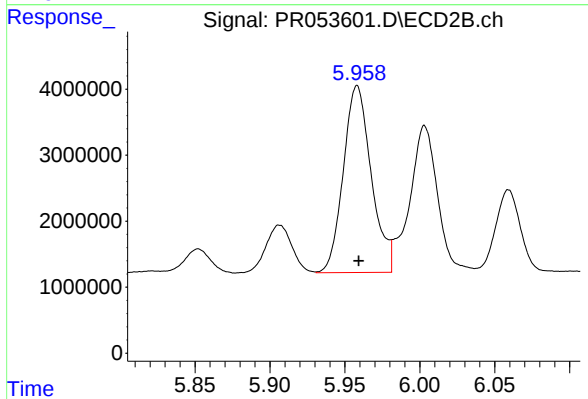
#29 AR-1254-4

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 2723708
Conc: 41.38 ng/ml



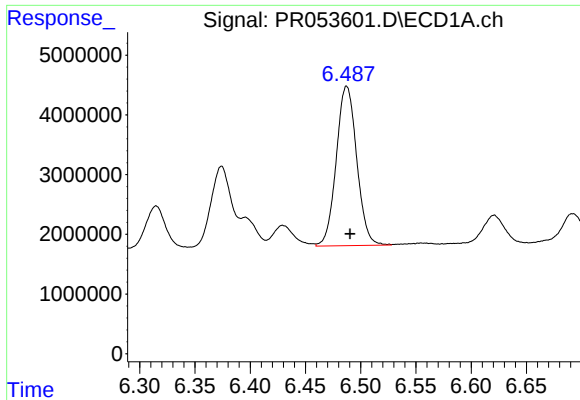
#30 AR-1254-5

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 48397111
Conc: 499.22 ng/ml



#30 AR-1254-5

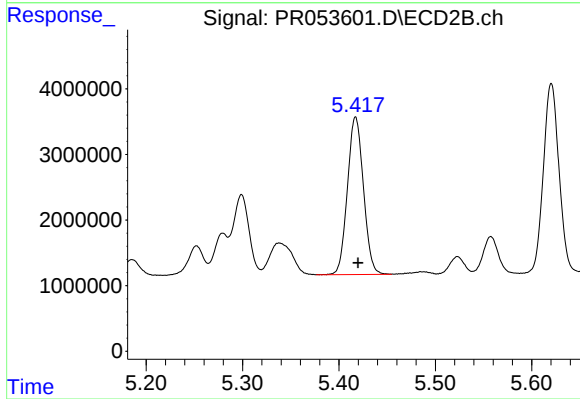
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 36745165
Conc: 390.46 ng/ml



#31 AR-1260-1

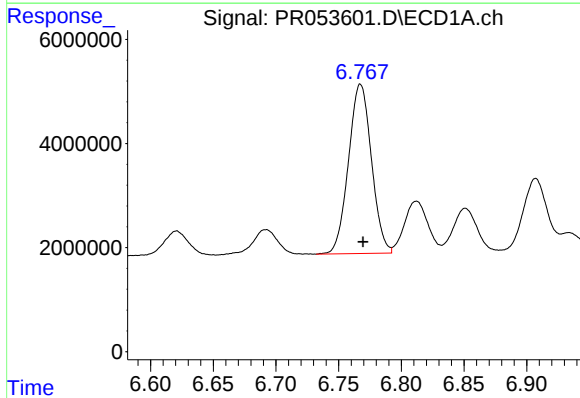
R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 34519259
Conc: 408.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



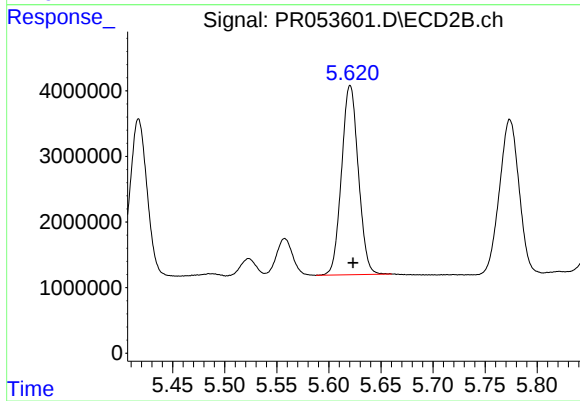
#31 AR-1260-1

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 27596554
Conc: 388.30 ng/ml



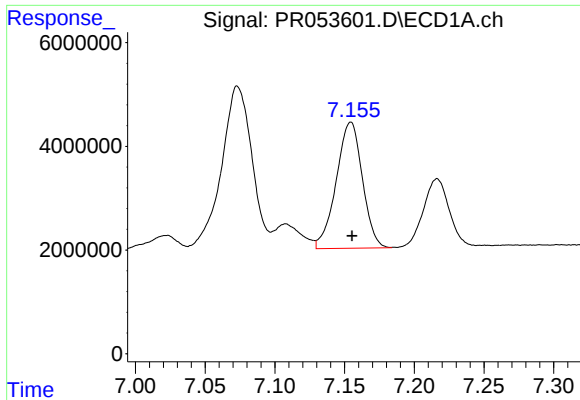
#32 AR-1260-2

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 41479658
Conc: 422.35 ng/ml



#32 AR-1260-2

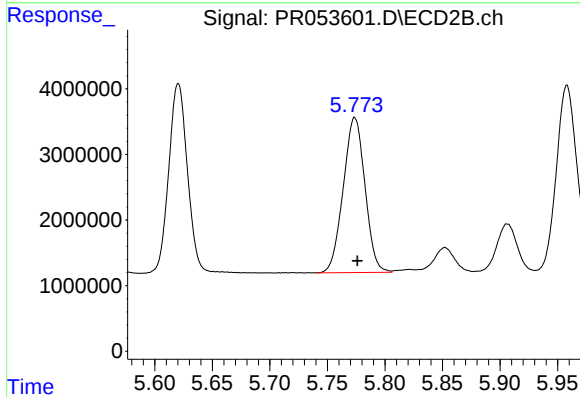
R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 32419330
Conc: 397.59 ng/ml



#33 AR-1260-3

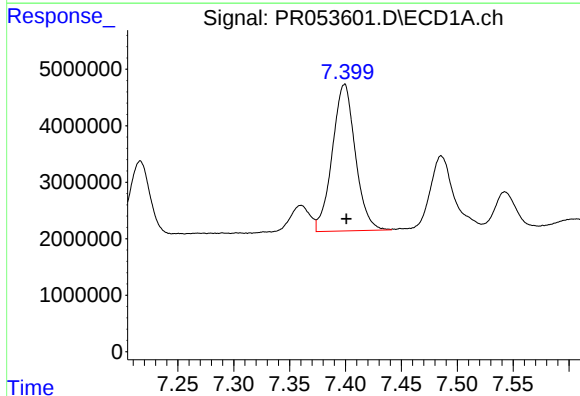
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 31752037
Conc: 424.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



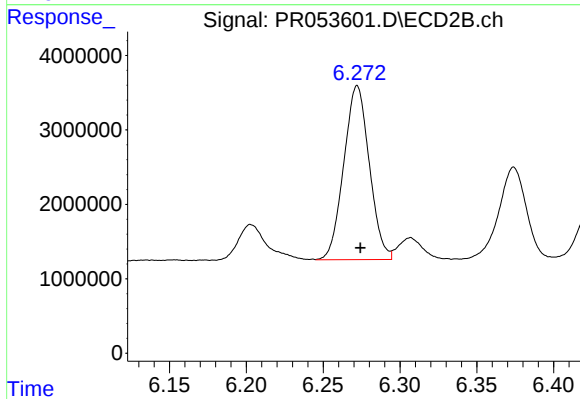
#33 AR-1260-3

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 31069768
Conc: 395.53 ng/ml



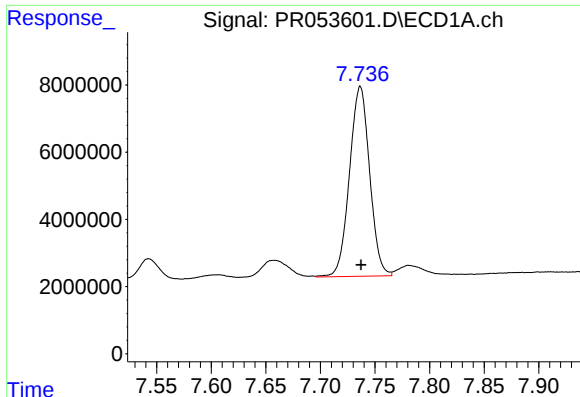
#34 AR-1260-4

R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 37311331
Conc: 420.16 ng/ml



#34 AR-1260-4

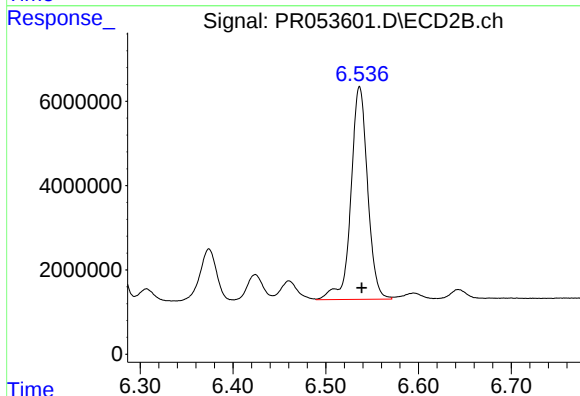
R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 27045406
Conc: 402.02 ng/ml



#35 AR-1260-5

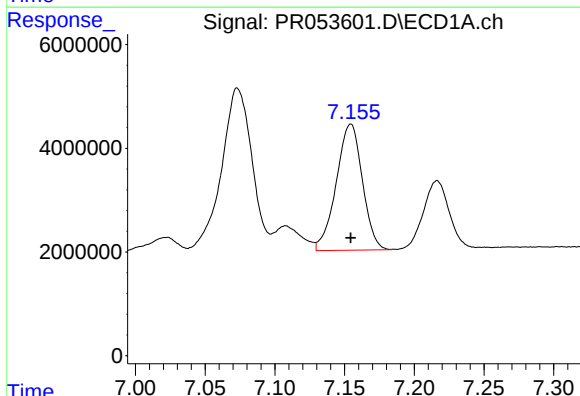
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 72616409
Conc: 424.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



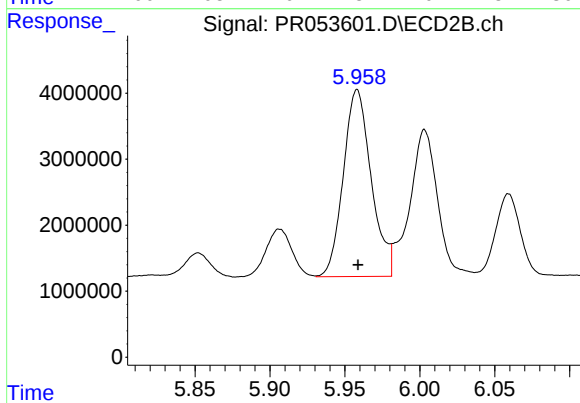
#35 AR-1260-5

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 63217944
Conc: 414.60 ng/ml



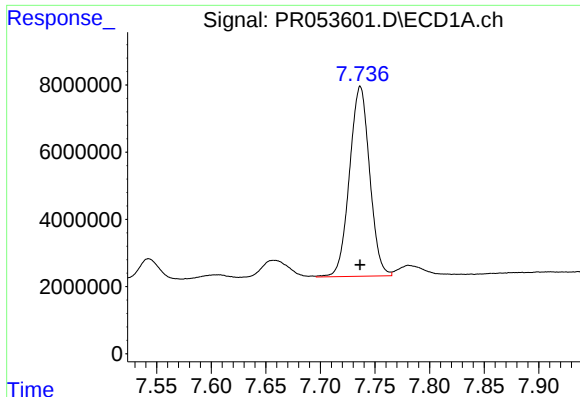
#36 AR-1262-1

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 31752037
Conc: 277.75 ng/ml



#36 AR-1262-1

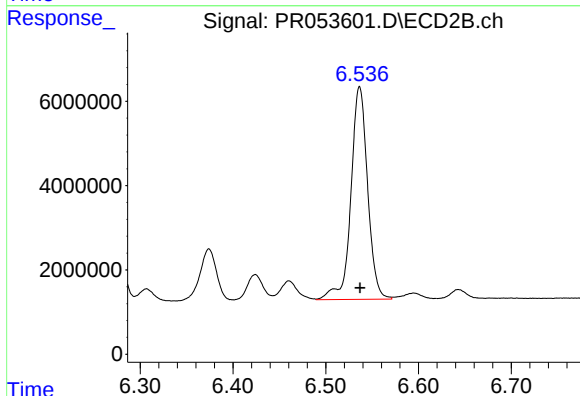
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 36745165
Conc: 709.59 ng/ml



#37 AR-1262-2

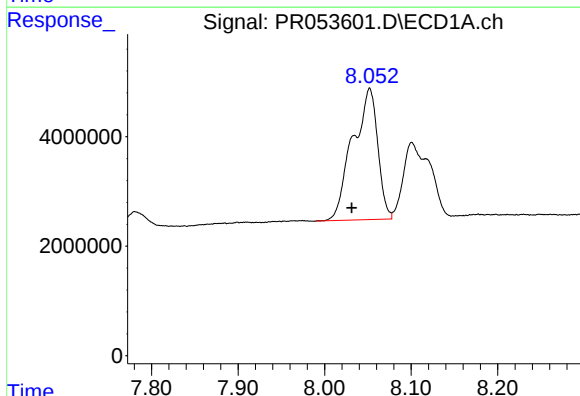
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 72616409
Conc: 353.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



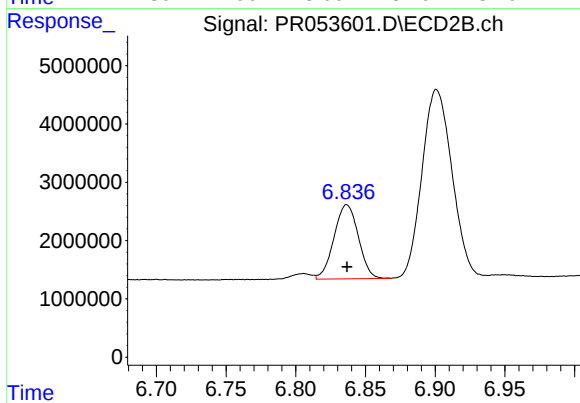
#37 AR-1262-2

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 63217944
Conc: 354.20 ng/ml



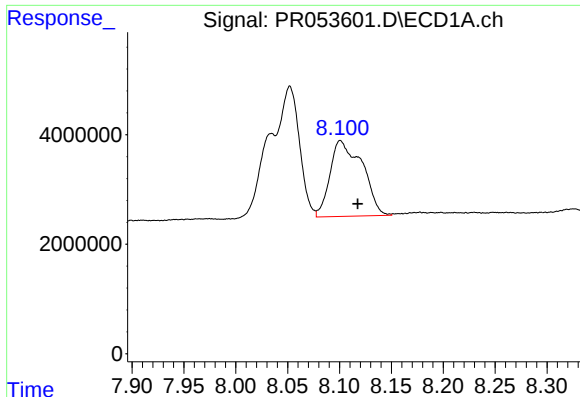
#38 AR-1262-3

R.T.: 8.052 min
Delta R.T.: 0.021 min
Response: 48271881
Conc: 510.49 ng/ml



#38 AR-1262-3

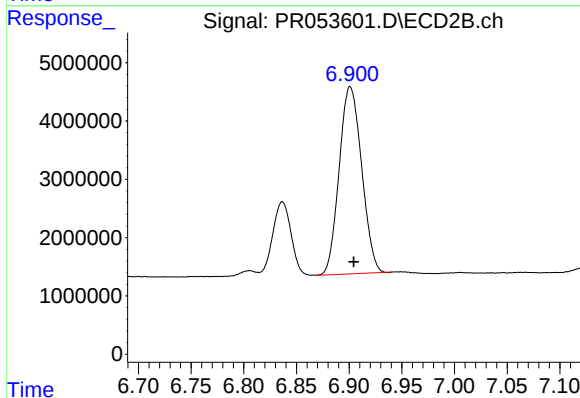
R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 15437165
Conc: 212.64 ng/ml



#39 AR-1262-4

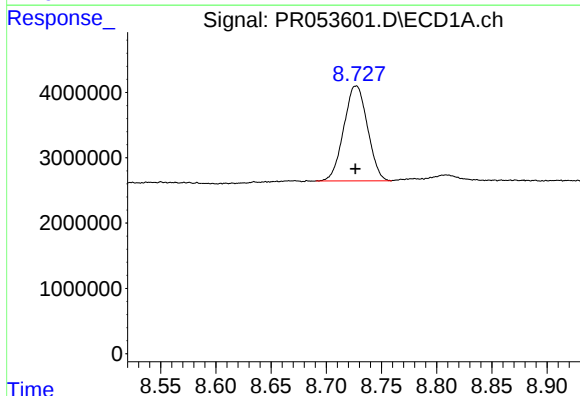
R.T.: 8.101 min
Delta R.T.: -0.017 min
Response: 29927057
Conc: 537.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



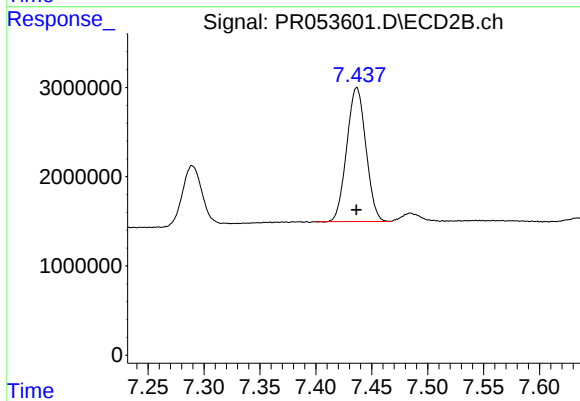
#39 AR-1262-4

R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 47697820
Conc: 353.88 ng/ml



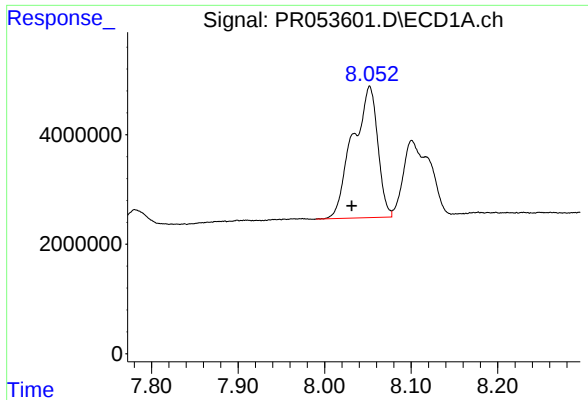
#40 AR-1262-5

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 21725606
Conc: 281.77 ng/ml



#40 AR-1262-5

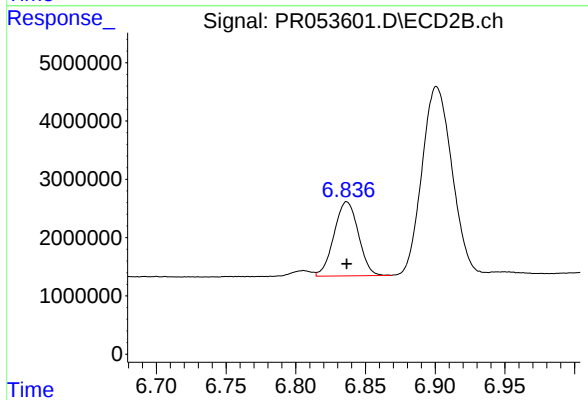
R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 17922772
Conc: 280.55 ng/ml



#41 AR-1268-1

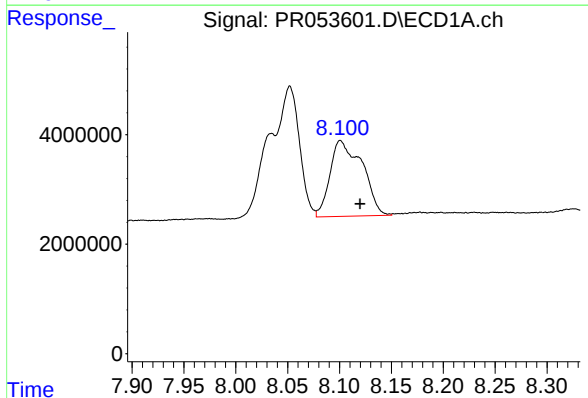
R.T.: 8.052 min
Delta R.T.: 0.021 min
Response: 48271881
Conc: 197.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



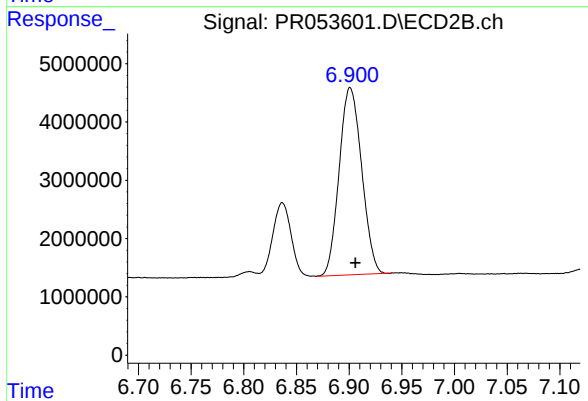
#41 AR-1268-1

R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 15437165
Conc: 73.45 ng/ml



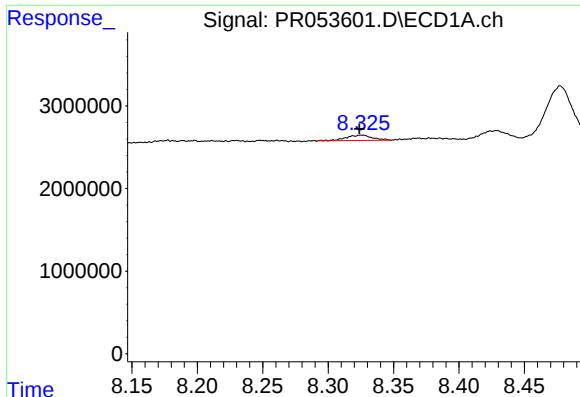
#42 AR-1268-2

R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 29927057
Conc: 133.50 ng/ml



#42 AR-1268-2

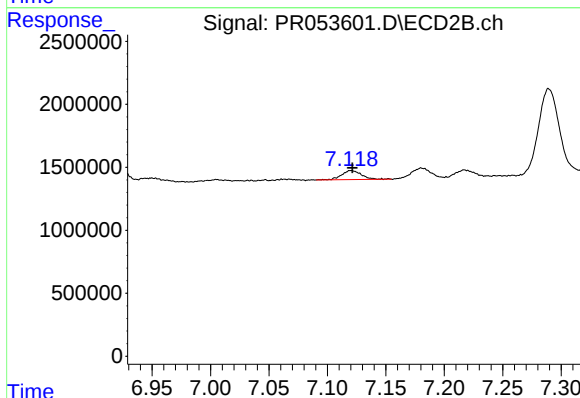
R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 47697820
Conc: 250.35 ng/ml



#43 AR-1268-3

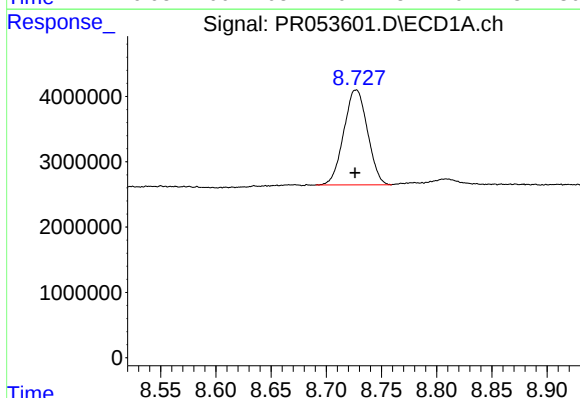
R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 917036
Conc: 4.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



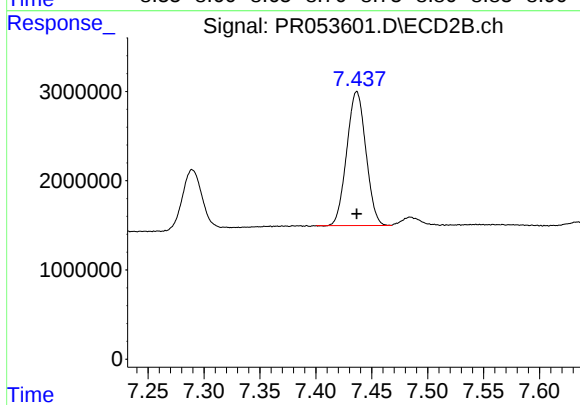
#43 AR-1268-3

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 863000
Conc: 5.30 ng/ml



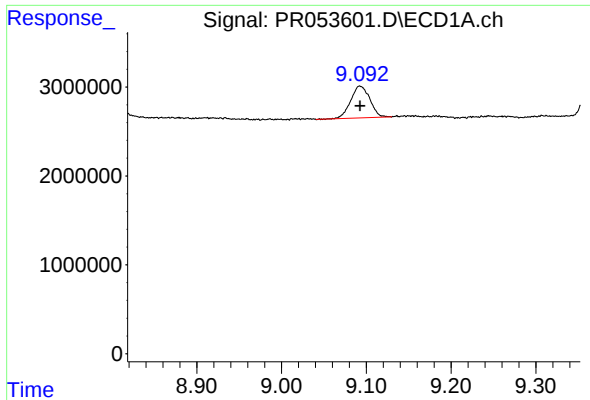
#44 AR-1268-4

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 21725606
Conc: 261.25 ng/ml



#44 AR-1268-4

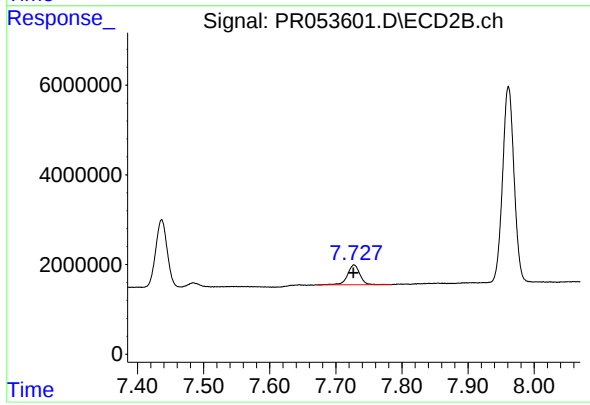
R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 17922772
Conc: 250.72 ng/ml



#45 AR-1268-5

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 5604420
Conc: 9.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 5825094
Conc: 11.33 ng/ml