

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
 Data File : PR031260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 12:29
 Operator : SM\SJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 12:45:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 07 11:13:52 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.552	3.682	500.4E6	960.0E6	23.249	23.654
2)	SA Decachlor...	10.325	8.566	872.3E6	553.9E6	27.218	27.026
Target Compounds							
3)	L1 AR-1016-1	4.918	4.336	16856668	193.6E6	47.849	177.318 #
4)	L1 AR-1016-2	5.445	4.739	55451023	259.1E6	102.204	166.965 #
5)	L1 AR-1016-3	5.734	4.756	170.8E6	330.4E6	135.874	111.858
6)	L1 AR-1016-4	5.795	4.812	81598320	189.0E6	113.888	110.593
7)	L1 AR-1016-5	6.328	4.966	197.8E6	404.8E6	279.035	351.436 #
9)	L2 AR-1221-2	4.856	0.000	49709849	0	255.321	N.D. #
10)	L2 AR-1221-3	4.918	4.048	16856668	31904847	27.887	27.642
11)	L3 AR-1232-1	5.252	4.336	59662073	193.6E6	248.273	578.758 #
12)	L3 AR-1232-2	5.445	4.756	55451023	330.4E6	213.193	254.939
13)	L3 AR-1232-3	5.734	4.812	170.8E6	189.0E6	293.733	244.397
14)	L3 AR-1232-4	5.795	5.007	81598320	420.3E6	234.595	758.008 #
15)	L3 AR-1232-5	6.187	5.320	232.5E6	454.7E6	864.295	660.640
16)	L4 AR-1242-1	5.445	4.523	55451023	129.7E6	127.008	141.776
17)	L4 AR-1242-2	5.711	4.756	143.0E6	330.4E6	206.427	147.557 #
18)	L4 AR-1242-3	5.734	4.930	170.8E6	195.1E6	171.039	181.890
19)	L4 AR-1242-4	6.187	4.966	232.5E6	404.8E6	447.356	462.085
20)	L4 AR-1242-5	6.328	5.176	197.8E6	521.2E6	336.244	405.053
21)	L5 AR-1248-1	6.187	4.966	232.5E6	404.8E6	260.299	258.255
22)	L5 AR-1248-2	6.328	5.007	197.8E6	420.3E6	255.777	258.125
23)	L5 AR-1248-3	6.588	5.176	284.4E6	521.2E6	258.916	258.709
24)	L5 AR-1248-4	6.627	5.519	269.1E6	803.8E6	259.020	259.596
25)	L5 AR-1248-5	6.784	5.561	272.6E6	688.9E6	258.637	283.241
31)	L7 AR-1260-1	7.310	6.201	31057245	160.8E6	22.109	49.428 #
32)	L7 AR-1260-2	7.562	6.369	54471760	49653515	27.119	12.605 #
33)	L7 AR-1260-3	7.848	6.726	34147387	18806766	16.606	6.418 #
34)	L7 AR-1260-4	8.475	0.000	26073350	0	6.918	N.D. #
35)	L7 AR-1260-5	8.797	0.000	55748304	0	23.831	N.D. #

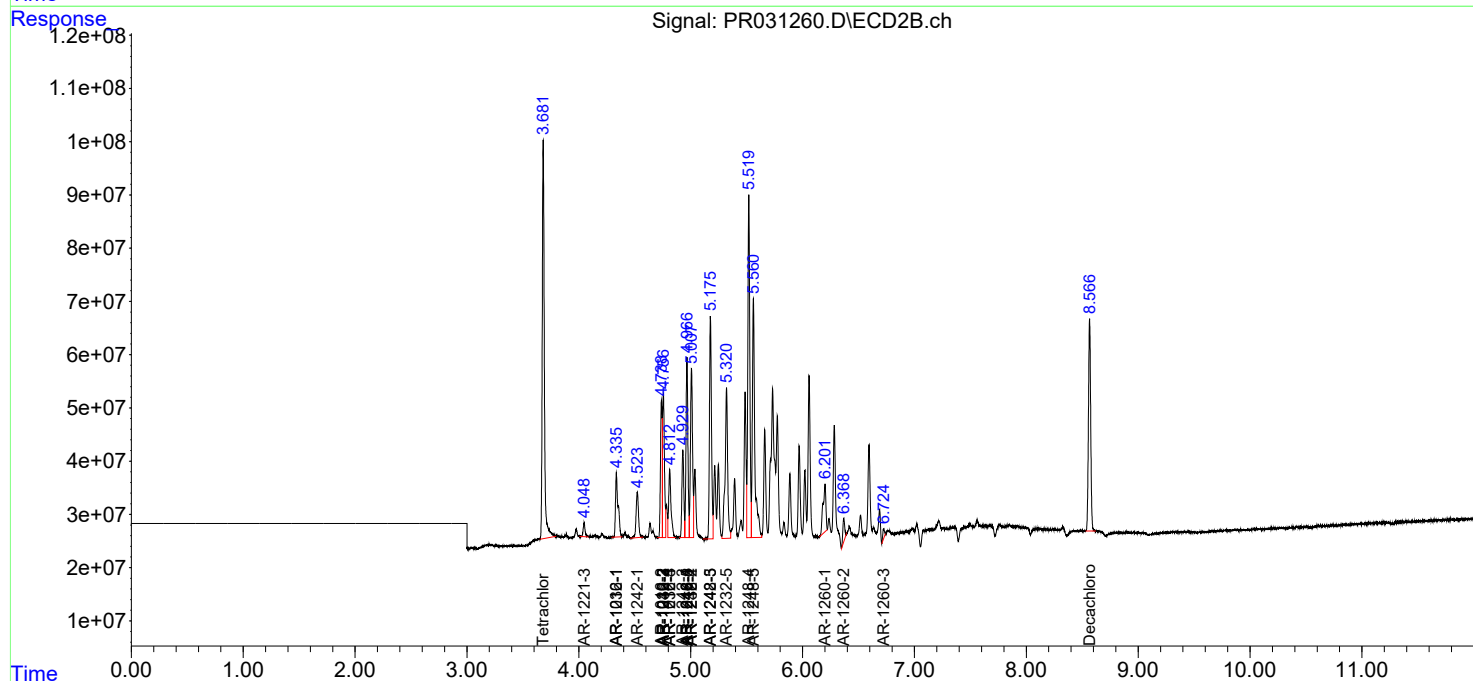
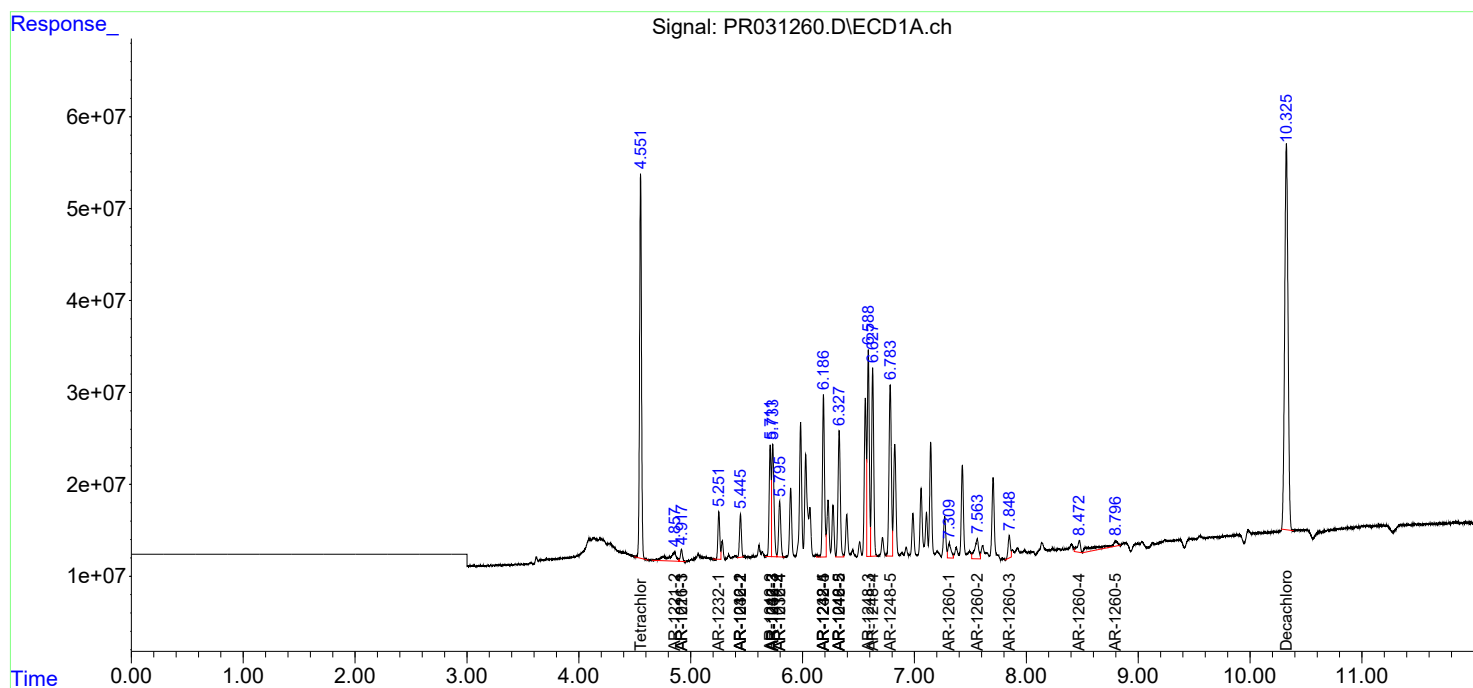
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

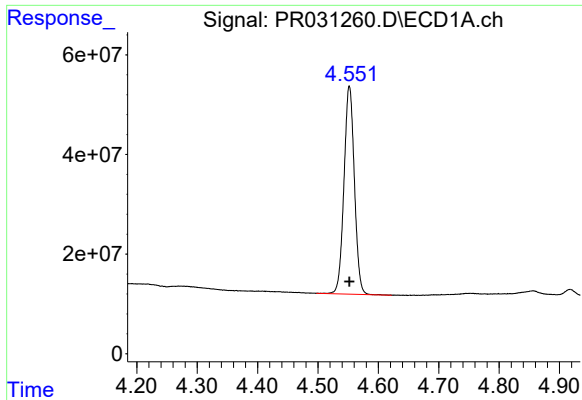
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
Data File : PR031260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 12:29
Operator : SM\SJ
Sample : AR1248ICC250
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 12:45:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 07 11:13:52 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

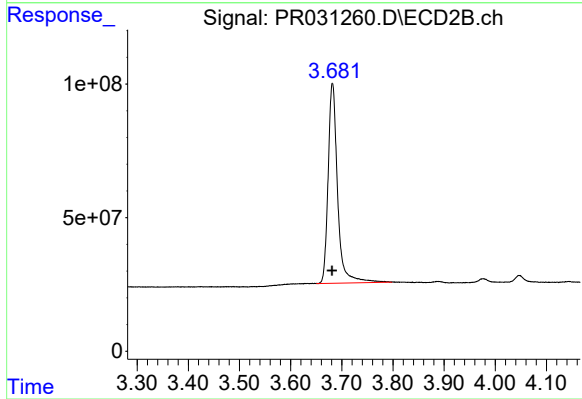




#1 Tetrachloro-m-xylene

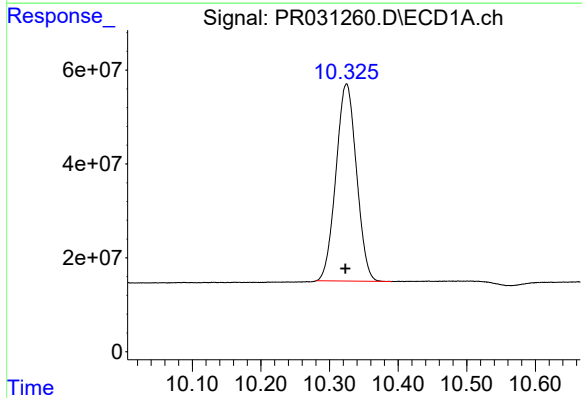
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 500426702
Conc: 23.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



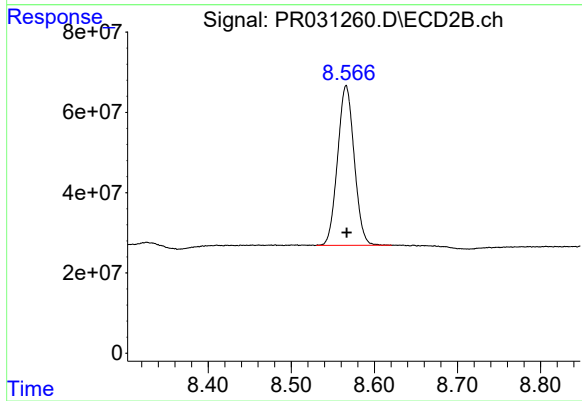
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 960043397
Conc: 23.65 ng/ml



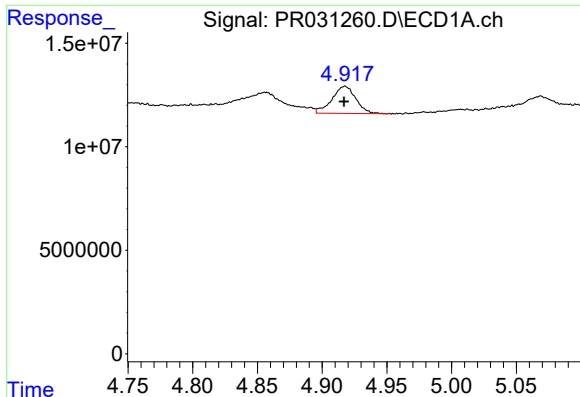
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.001 min
Response: 872270416
Conc: 27.22 ng/ml



#2 Decachlorobiphenyl

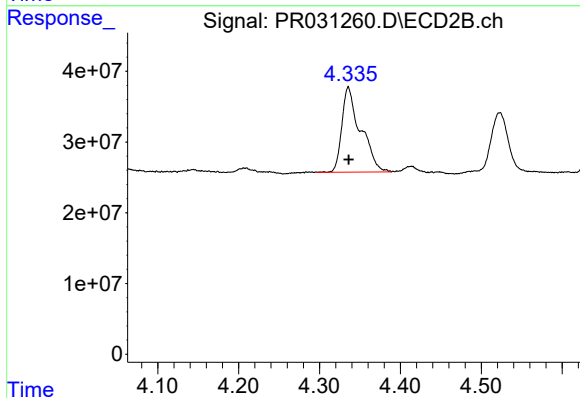
R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 553850890
Conc: 27.03 ng/ml



#3 AR-1016-1

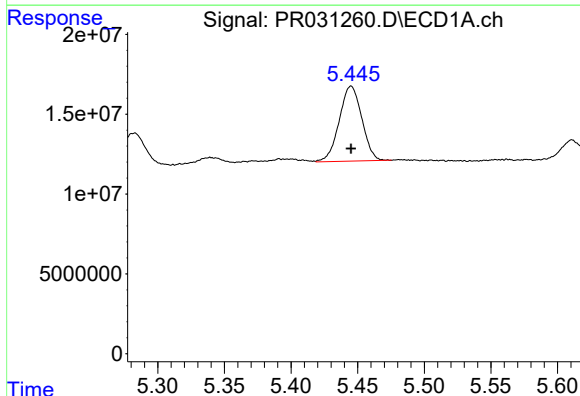
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 16856668
Conc: 47.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



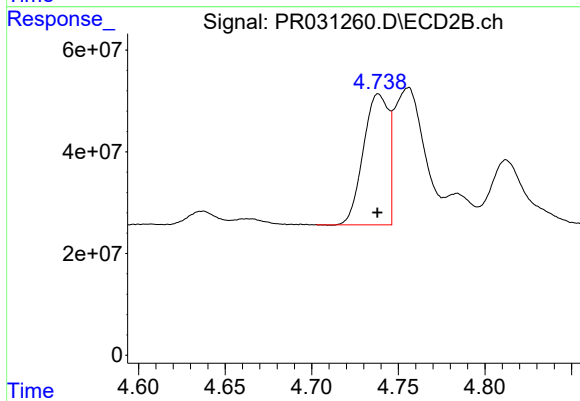
#3 AR-1016-1

R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 193573422
Conc: 177.32 ng/ml



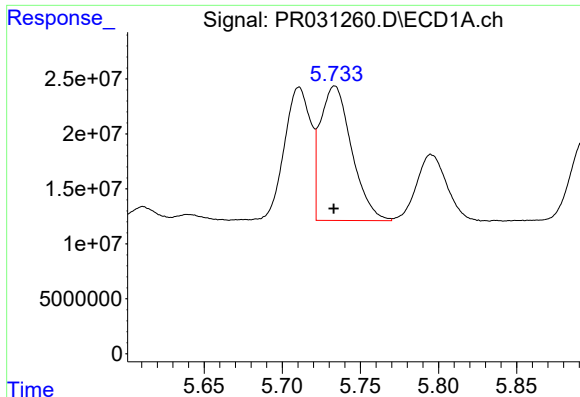
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 55451023
Conc: 102.20 ng/ml



#4 AR-1016-2

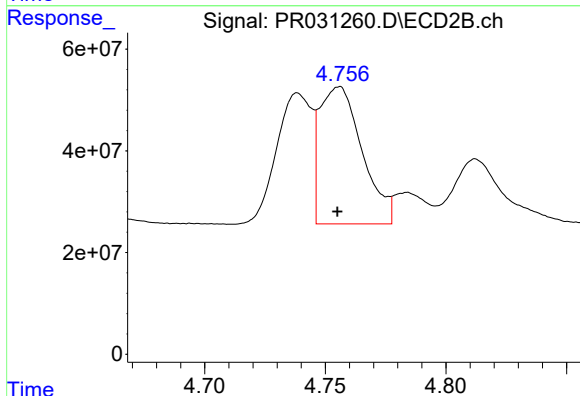
R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 259078765
Conc: 166.96 ng/ml



#5 AR-1016-3

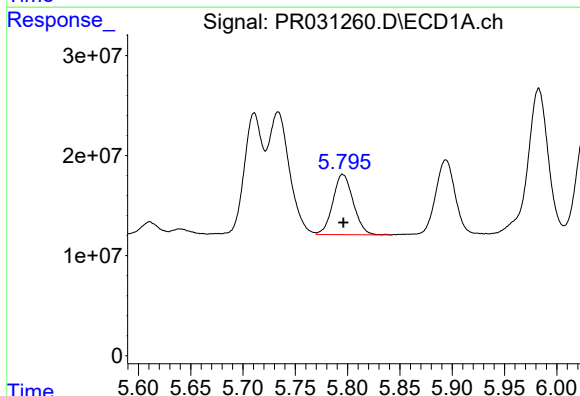
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 170834197
Conc: 135.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



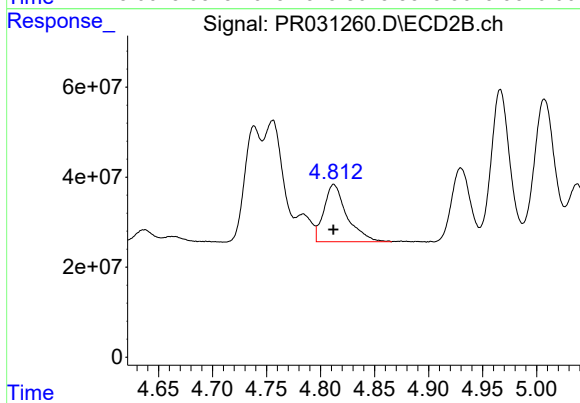
#5 AR-1016-3

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 330361698
Conc: 111.86 ng/ml



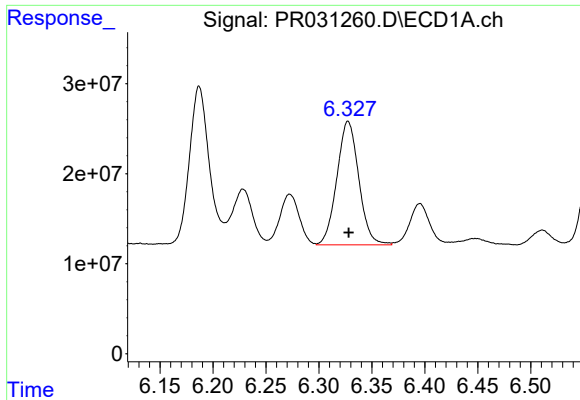
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 81598320
Conc: 113.89 ng/ml



#6 AR-1016-4

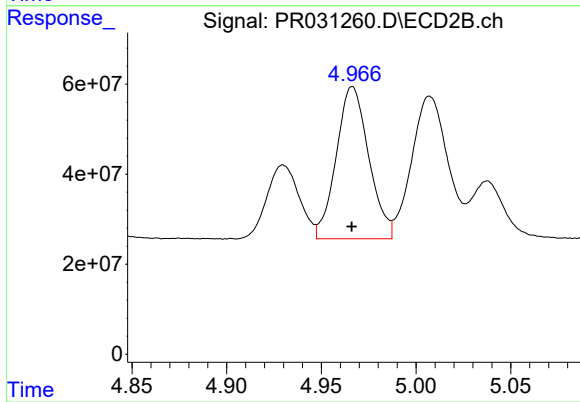
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 189003120
Conc: 110.59 ng/ml



#7 AR-1016-5

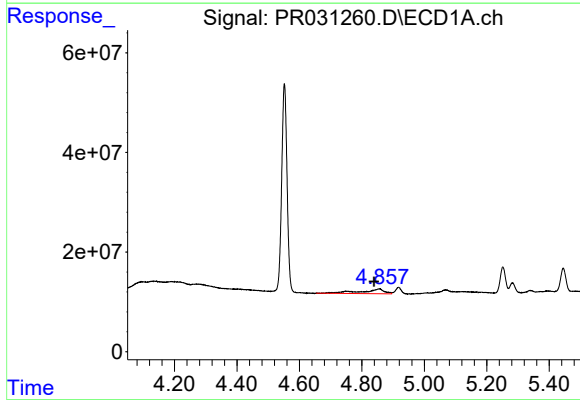
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 197763728
Conc: 279.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



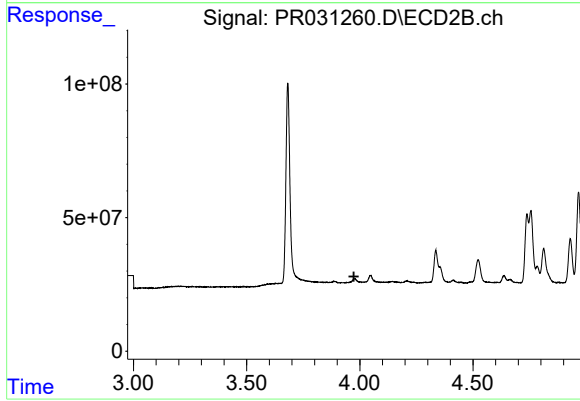
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 404757855
Conc: 351.44 ng/ml



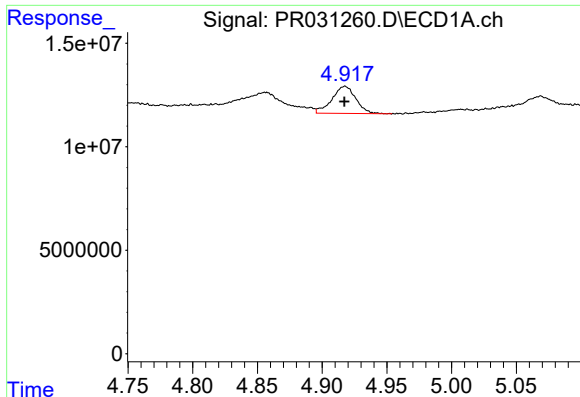
#9 AR-1221-2

R.T.: 4.856 min
Delta R.T.: 0.017 min
Response: 49709849
Conc: 255.32 ng/ml



#9 AR-1221-2

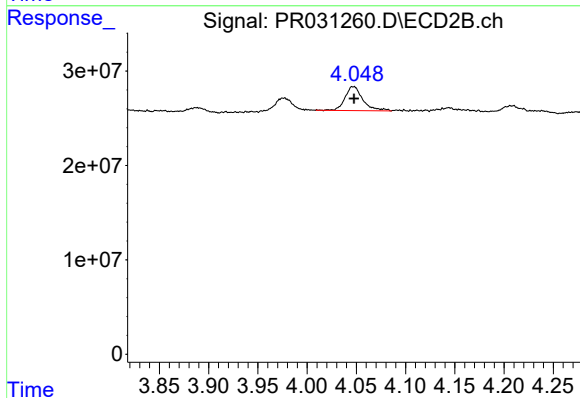
R.T.: 0.000 min
Exp R.T. : 3.974 min
Response: 0
Conc: N.D.



#10 AR-1221-3

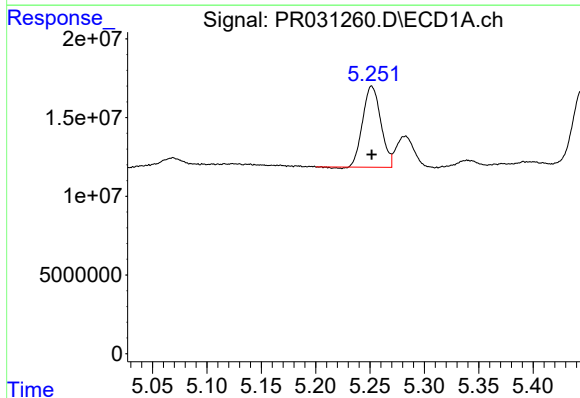
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 16856668
Conc: 27.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



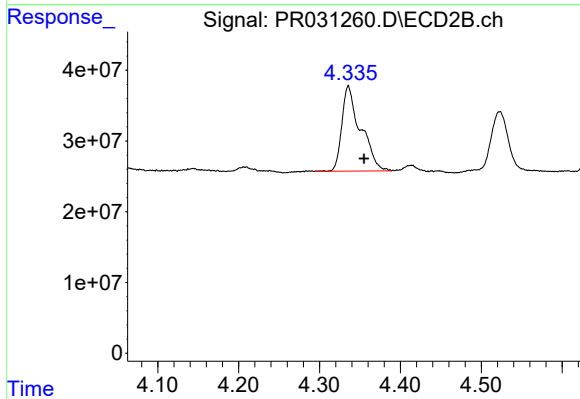
#10 AR-1221-3

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 31904847
Conc: 27.64 ng/ml



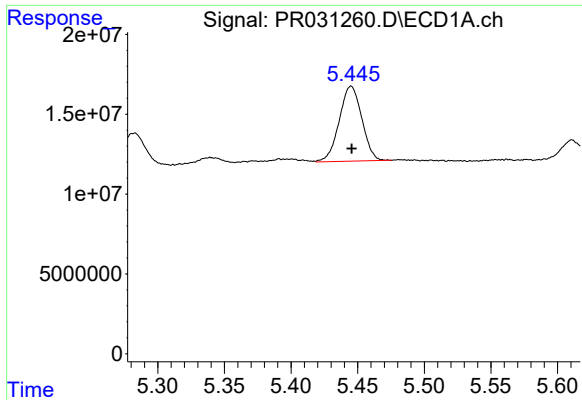
#11 AR-1232-1

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 59662073
Conc: 248.27 ng/ml



#11 AR-1232-1

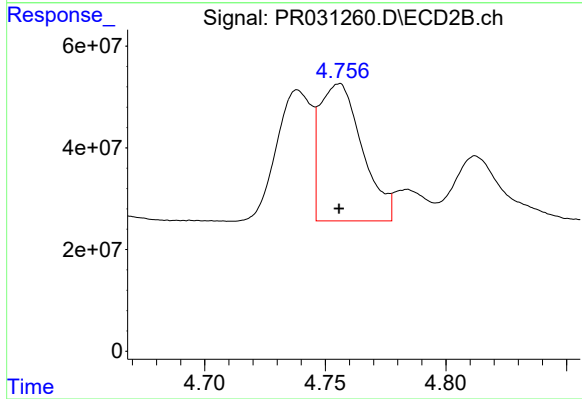
R.T.: 4.336 min
Delta R.T.: -0.019 min
Response: 193573422
Conc: 578.76 ng/ml



#12 AR-1232-2

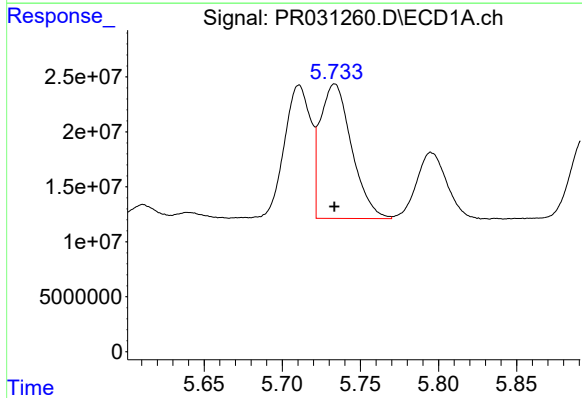
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 55451023
Conc: 213.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



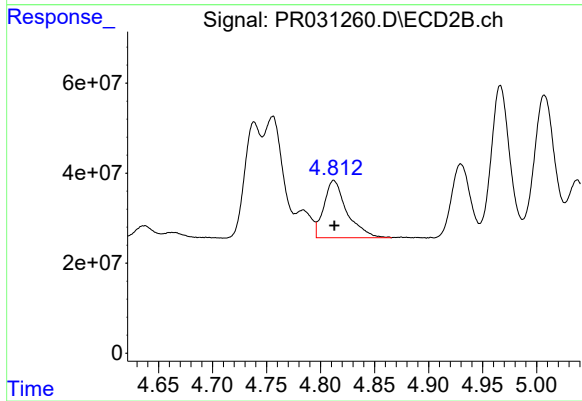
#12 AR-1232-2

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 330361698
Conc: 254.94 ng/ml



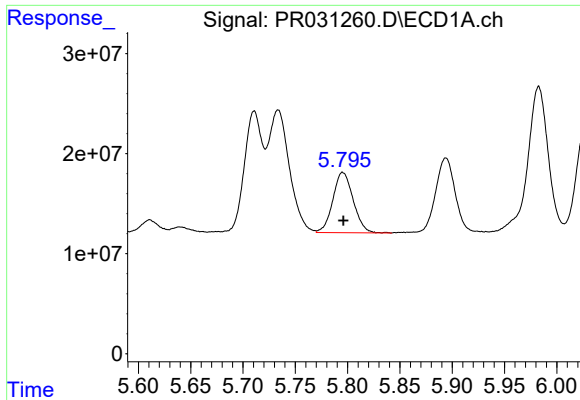
#13 AR-1232-3

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 170834197
Conc: 293.73 ng/ml



#13 AR-1232-3

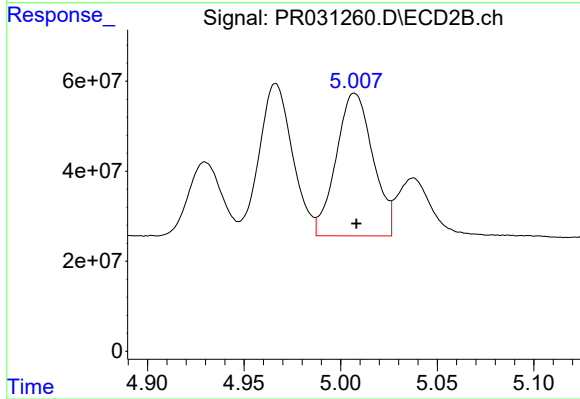
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 189003120
Conc: 244.40 ng/ml



#14 AR-1232-4

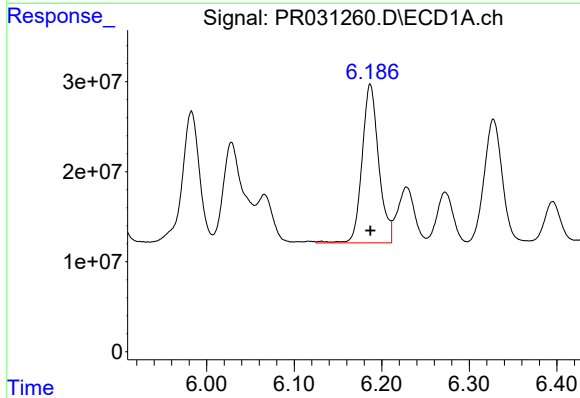
R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 81598320
Conc: 234.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



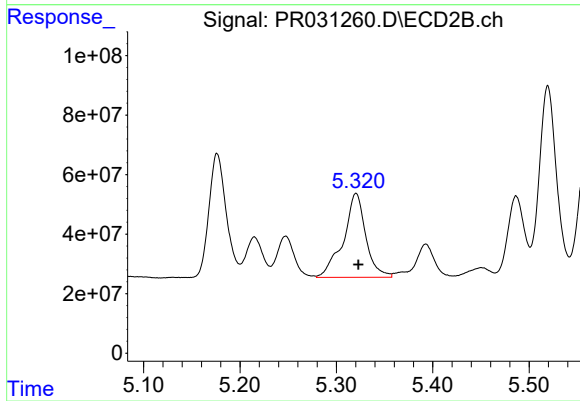
#14 AR-1232-4

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 420341395
Conc: 758.01 ng/ml



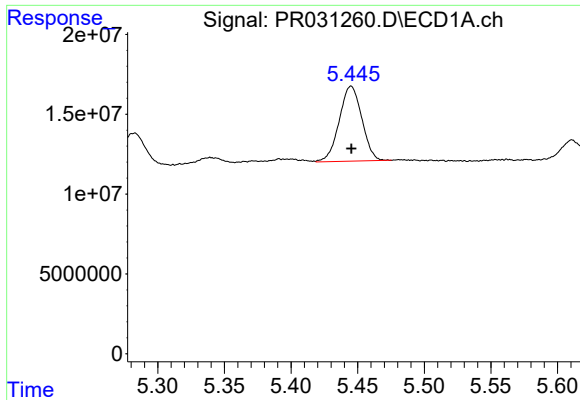
#15 AR-1232-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 232534100
Conc: 864.30 ng/ml



#15 AR-1232-5

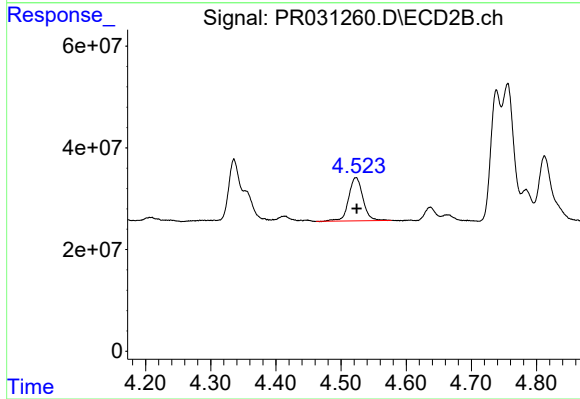
R.T.: 5.320 min
Delta R.T.: -0.002 min
Response: 454672572
Conc: 660.64 ng/ml



#16 AR-1242-1

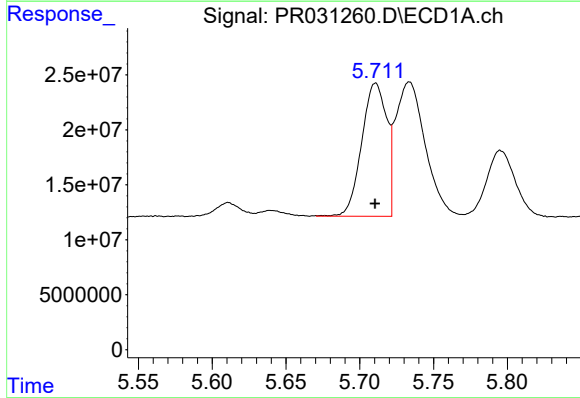
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 55451023
Conc: 127.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



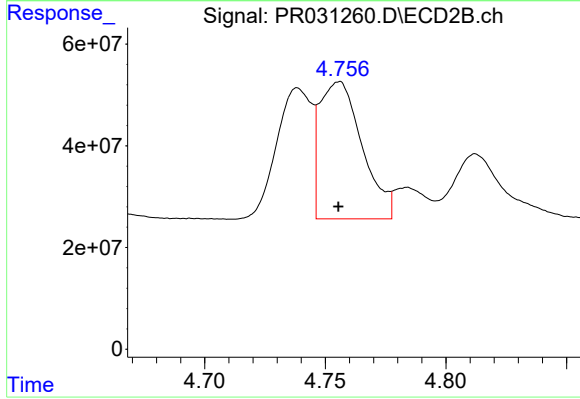
#16 AR-1242-1

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 129728585
Conc: 141.78 ng/ml



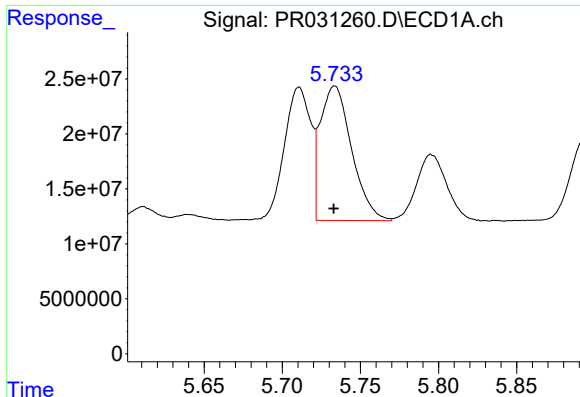
#17 AR-1242-2

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 142977952
Conc: 206.43 ng/ml



#17 AR-1242-2

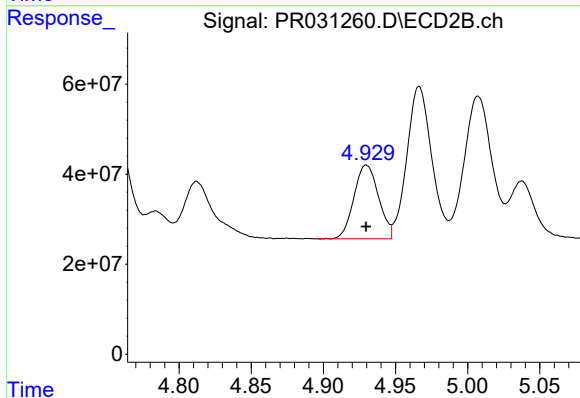
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 330361698
Conc: 147.56 ng/ml



#18 AR-1242-3

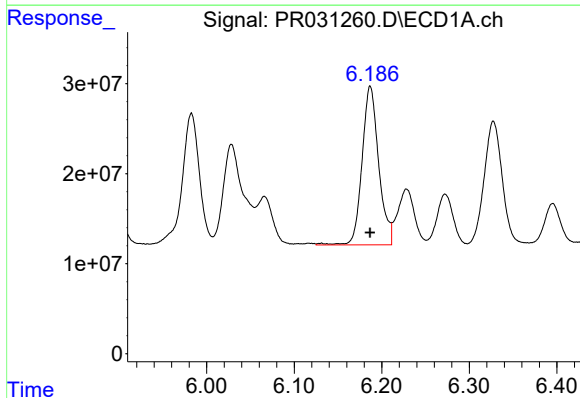
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 170834197
Conc: 171.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



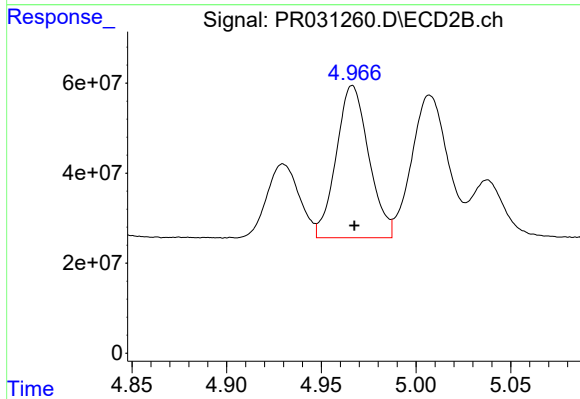
#18 AR-1242-3

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 195057669
Conc: 181.89 ng/ml



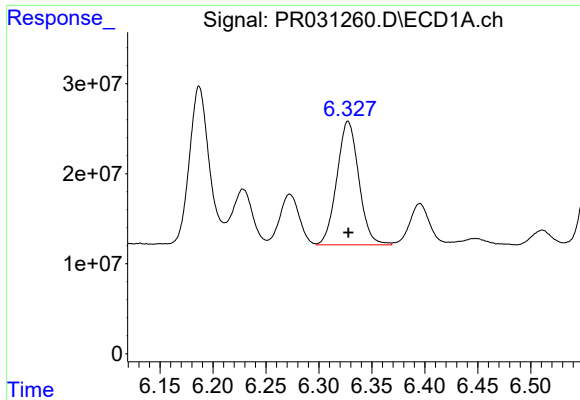
#19 AR-1242-4

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 232534100
Conc: 447.36 ng/ml



#19 AR-1242-4

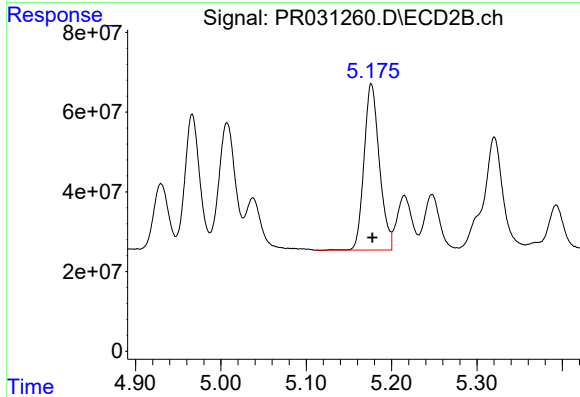
R.T.: 4.966 min
Delta R.T.: -0.001 min
Response: 404757855
Conc: 462.09 ng/ml



#20 AR-1242-5

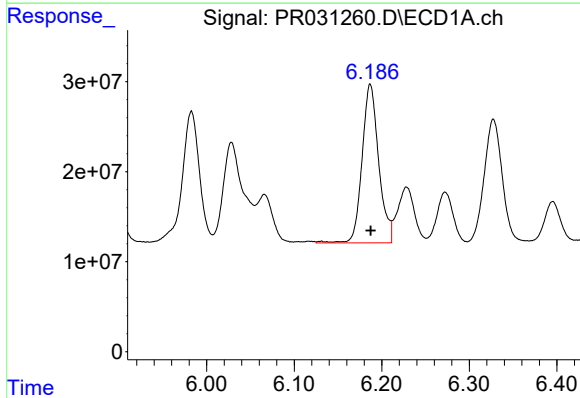
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 197763728
Conc: 336.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



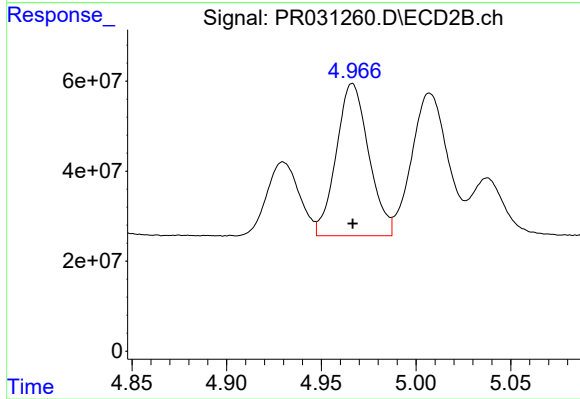
#20 AR-1242-5

R.T.: 5.176 min
Delta R.T.: -0.001 min
Response: 521186742
Conc: 405.05 ng/ml



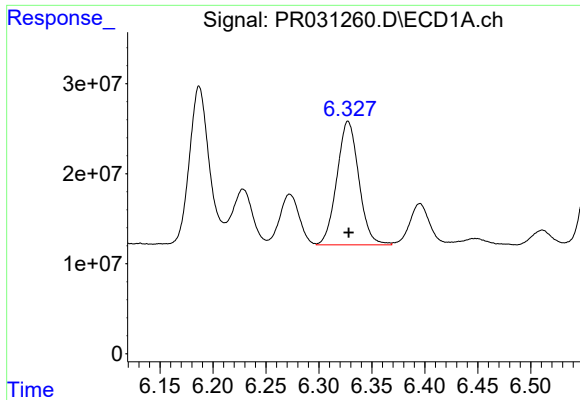
#21 AR-1248-1

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 232534100
Conc: 260.30 ng/ml



#21 AR-1248-1

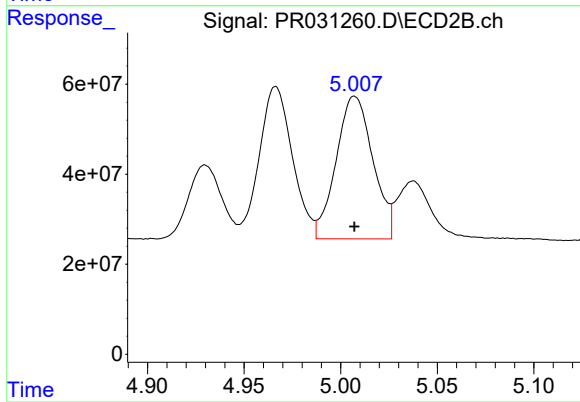
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 404757855
Conc: 258.25 ng/ml



#22 AR-1248-2

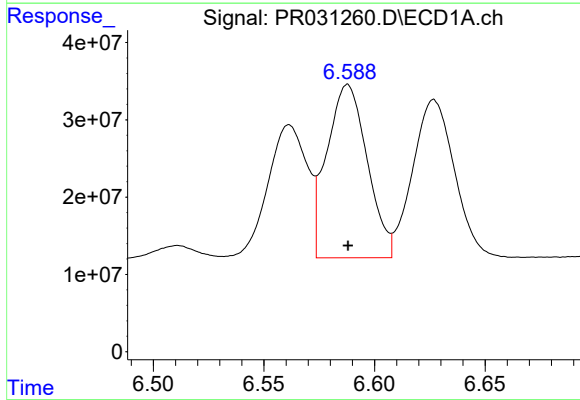
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 197763728
Conc: 255.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



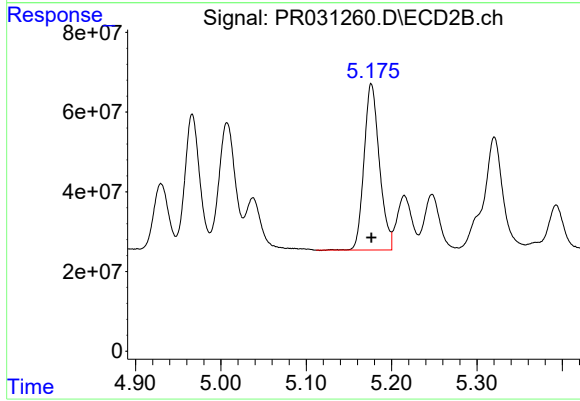
#22 AR-1248-2

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 420341395
Conc: 258.12 ng/ml



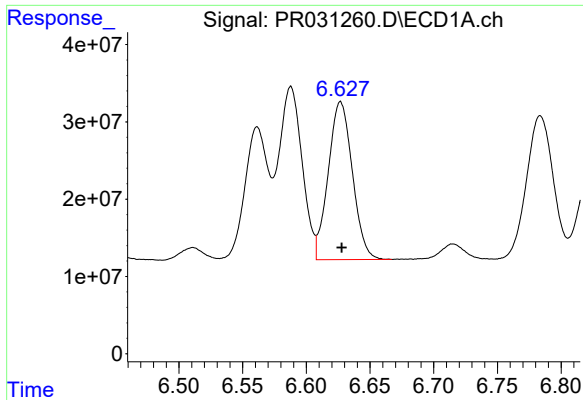
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 284357717
Conc: 258.92 ng/ml



#23 AR-1248-3

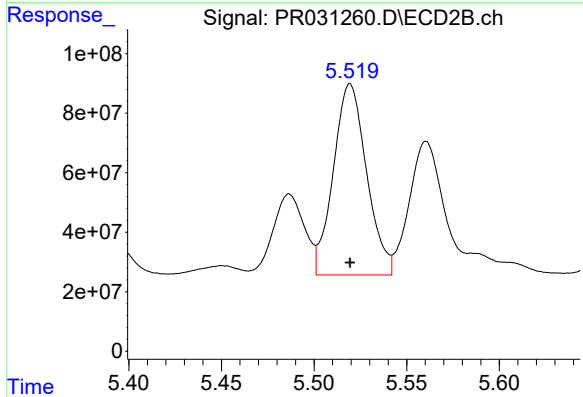
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 521186742
Conc: 258.71 ng/ml



#24 AR-1248-4

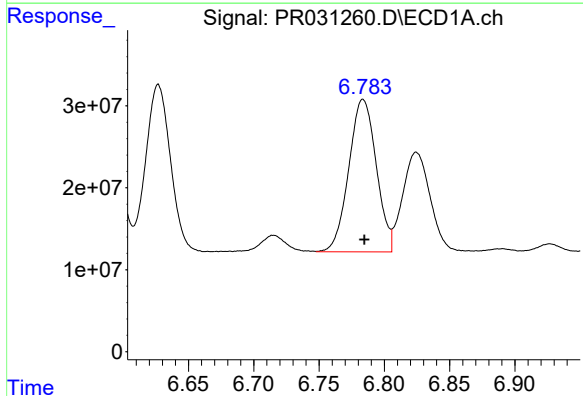
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 269110896
Conc: 259.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



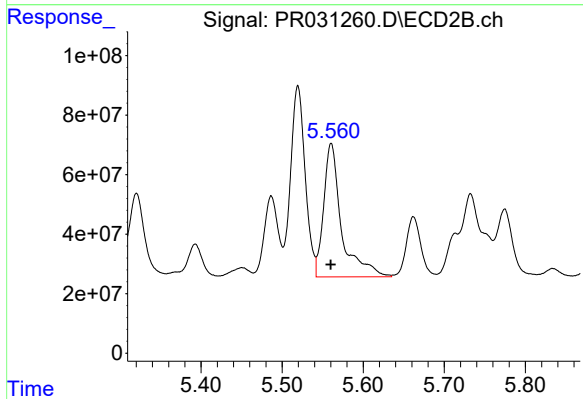
#24 AR-1248-4

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 803795796
Conc: 259.60 ng/ml



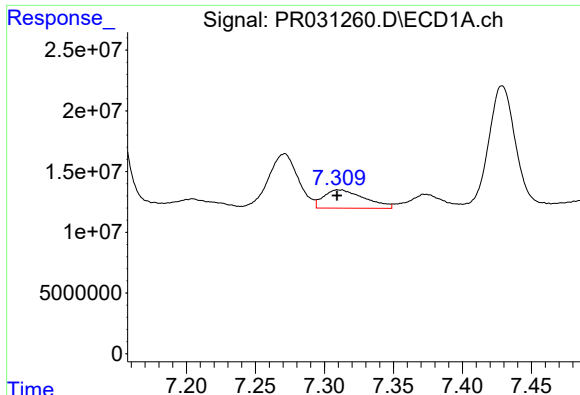
#25 AR-1248-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 272585023
Conc: 258.64 ng/ml



#25 AR-1248-5

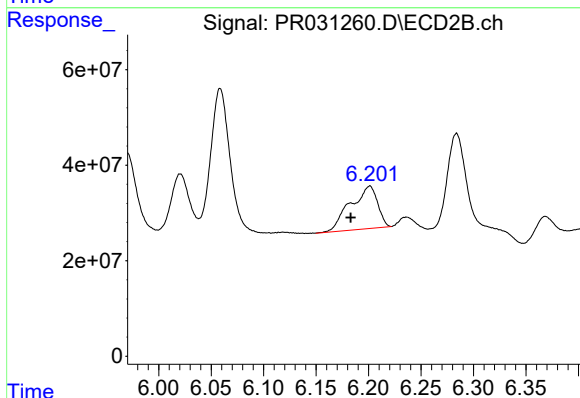
R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 688872779
Conc: 283.24 ng/ml



#31 AR-1260-1

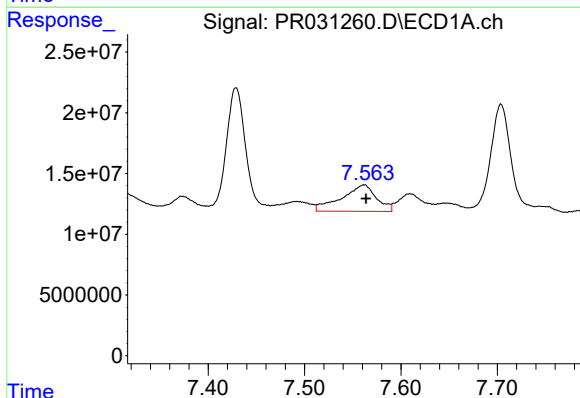
R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 31057245
Conc: 22.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



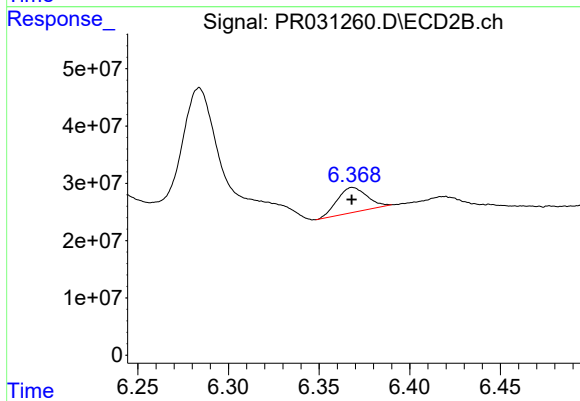
#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: 0.018 min
Response: 160827711
Conc: 49.43 ng/ml



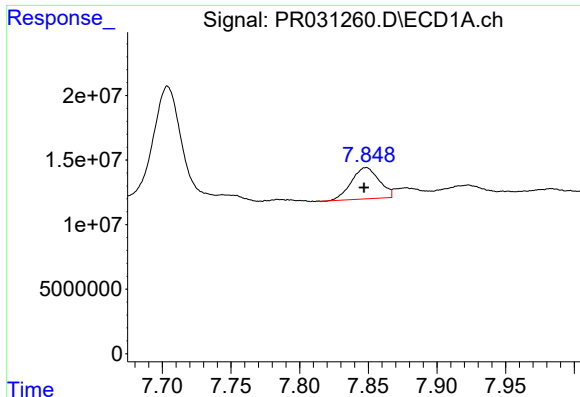
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.002 min
Response: 54471760
Conc: 27.12 ng/ml



#32 AR-1260-2

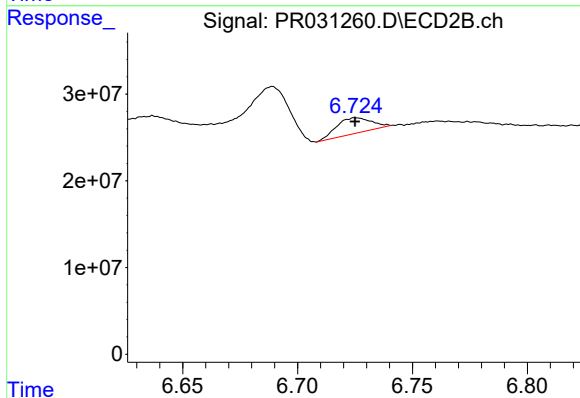
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 49653515
Conc: 12.61 ng/ml



#33 AR-1260-3

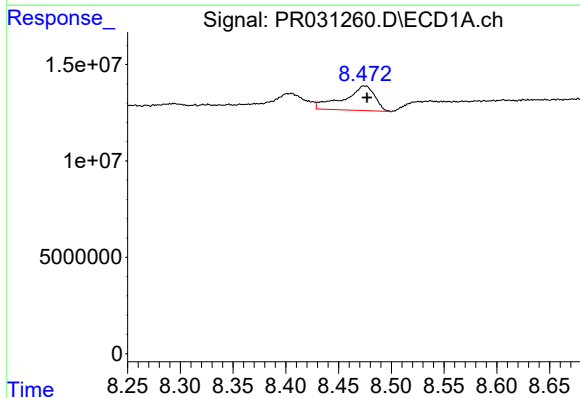
R.T.: 7.848 min
Delta R.T.: 0.001 min
Response: 34147387
Conc: 16.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



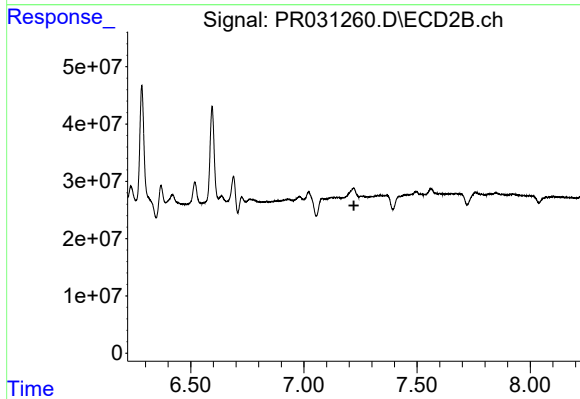
#33 AR-1260-3

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 18806766
Conc: 6.42 ng/ml



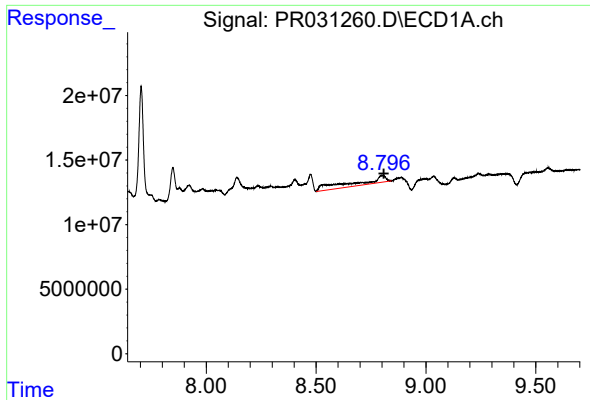
#34 AR-1260-4

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 26073350
Conc: 6.92 ng/ml



#34 AR-1260-4

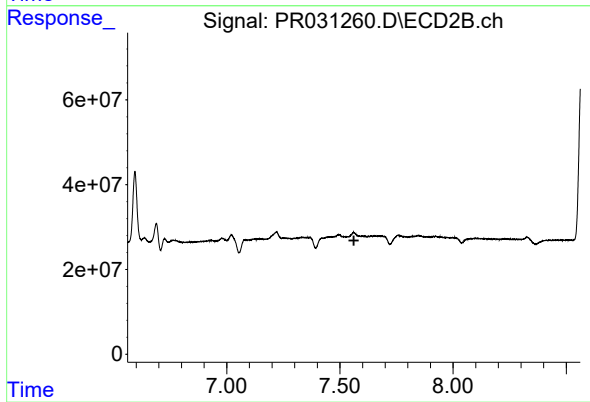
R.T.: 0.000 min
Exp R.T.: 7.221 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 8.797 min
Delta R.T.: -0.011 min
Response: 55748304
Conc: 23.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.562 min
Response: 0
Conc: N.D.