

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110718\
 Data File : P0051163.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 18:55
 Operator : SM/SJ
 Sample : J5796-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 08:38:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.357	3.340	6322953	2715962	16.948	13.165
2)	SA Decachlor...	10.011	8.083	3546660	1842528	12.009	8.679 #
Target Compounds							
3)	L1 AR-1016-1	5.454	0.000	894048	0	81.827	N.D. #
6)	L1 AR-1016-4	5.678	0.000	620632	0	78.084	N.D. #
7)	L1 AR-1016-5	5.980	4.728	1598656	2747590	220.839	466.299 #
14)	L3 AR-1232-4	5.678	0.000	620632	0	179.714	N.D. #
15)	L3 AR-1232-5	0.000	4.728	0	2747590	N.D.	1210.513 #
16)	L4 AR-1242-1	5.454	0.000	894048	0	87.863	N.D. #
19)	L4 AR-1242-4	5.678	0.000	620632	0	82.536	N.D. #
20)	L4 AR-1242-5	6.407	5.105	3575889	999177	477.880	155.111 #
21)	L5 AR-1248-1	5.454	0.000	894048	0	127.973	N.D. #
23)	L5 AR-1248-3	5.980	0.000	1598656	0	148.969	N.D. #
24)	L5 AR-1248-4	6.407	4.728	3575889	2747590	291.534	380.845 #
25)	L5 AR-1248-5	6.407	5.105	3575889	999177	305.908	127.851 #
26)	L6 AR-1254-1	6.356	5.105	827960	999177	60.094	71.409
27)	L6 AR-1254-2	6.597	5.297	1369589	4141214	63.430	332.071 #
28)	L6 AR-1254-3	6.961	5.634	1313288	2418843	57.579	119.730 #
29)	L6 AR-1254-4	0.000	5.896	0	214474	N.D.	15.905 #
30)	L6 AR-1254-5	7.658	6.258	801606	982674	45.066	50.039
31)	L7 AR-1260-1	0.000	5.760	0	1744054	N.D.	132.419 #
32)	L7 AR-1260-2	7.369	5.944	2706732	624714	138.418	33.822 #
33)	L7 AR-1260-3	7.715	6.087	690380	656527	54.718	42.429
35)	L7 AR-1260-5	8.267	6.782	423767	633823	14.706	21.866 #
36)	L8 AR-1262-1	7.715	6.296	690380	421288	28.919	17.129 #
37)	L8 AR-1262-2	8.267	6.782	423767	633823	10.796	16.212 #
38)	L8 AR-1262-3	0.000	7.118	0	1540110	N.D.	95.329 #
39)	L8 AR-1262-4	0.000	7.118	0	1540110	N.D.	56.415 #
41)	L9 AR-1268-1	0.000	7.118	0	1540110	N.D.	30.042 #
42)	L9 AR-1268-2	0.000	7.118	0	1540110	N.D.	35.145 #
43)	L9 AR-1268-3	0.000	7.318	0	1356008	N.D.	34.500 #
45)	L9 AR-1268-5	0.000	7.869	0	1222646	N.D.	12.094 #

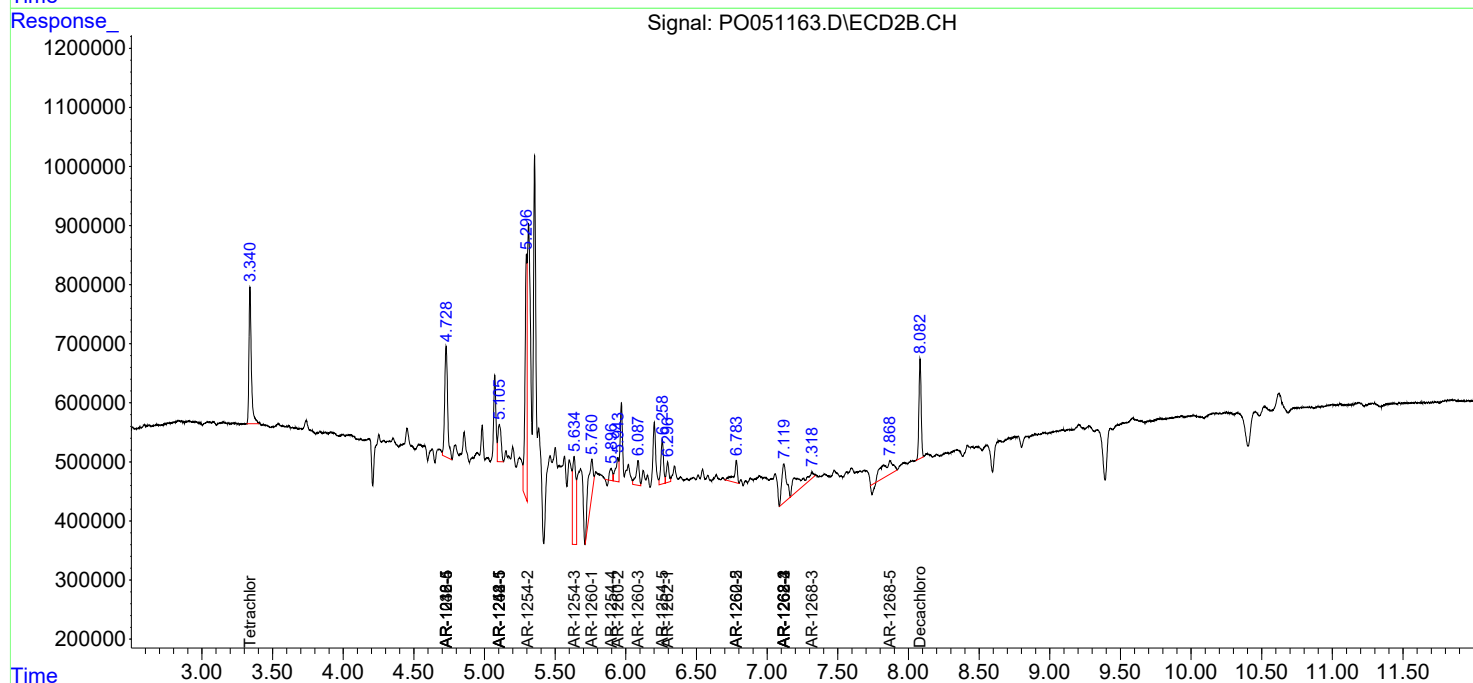
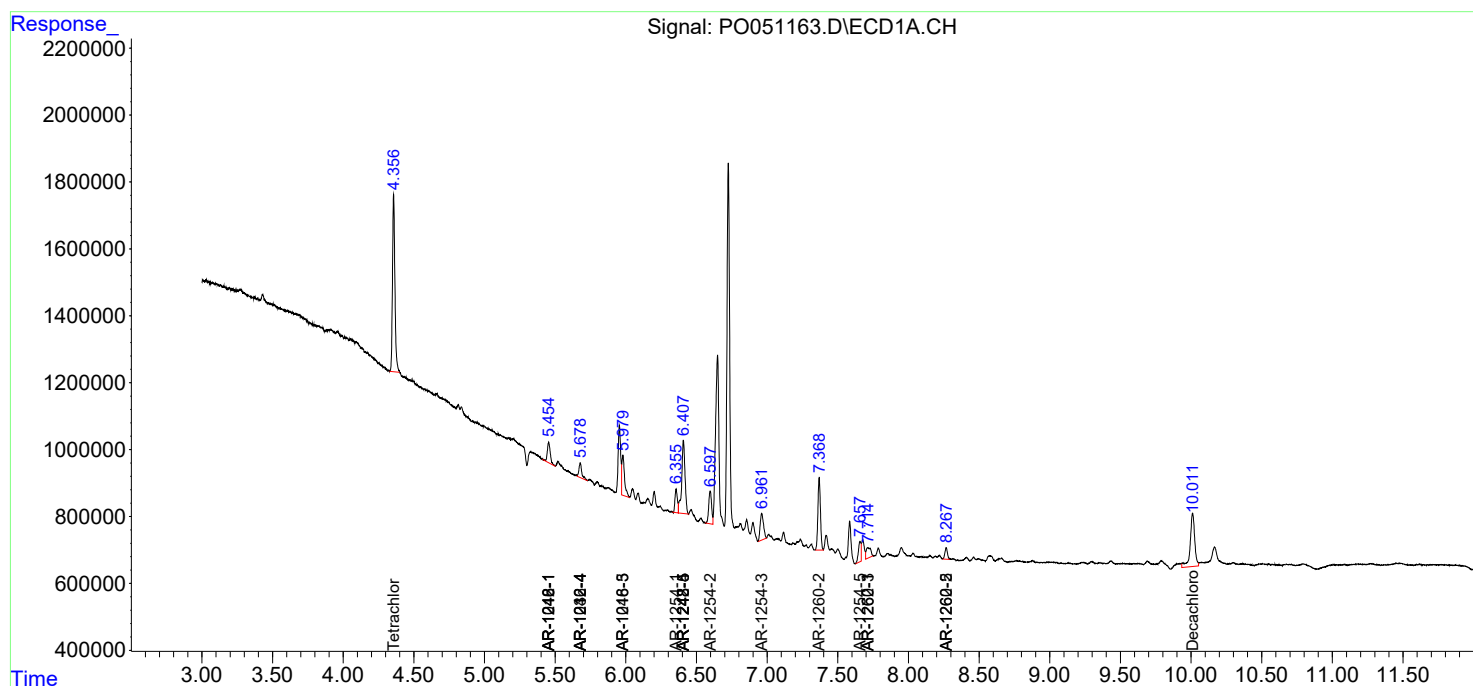
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

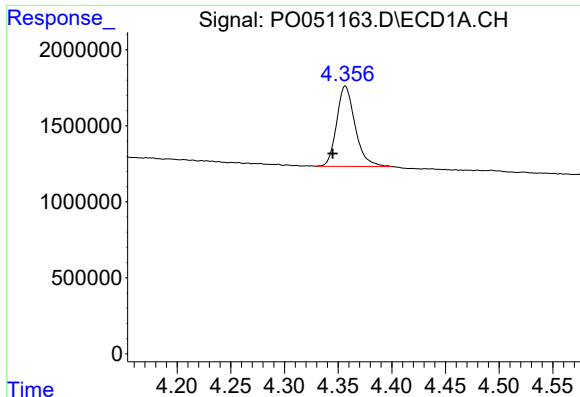
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110718\
Data File : PO051163.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 18:55
Operator : SM/SJ
Sample : J5796-09
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 08:38:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

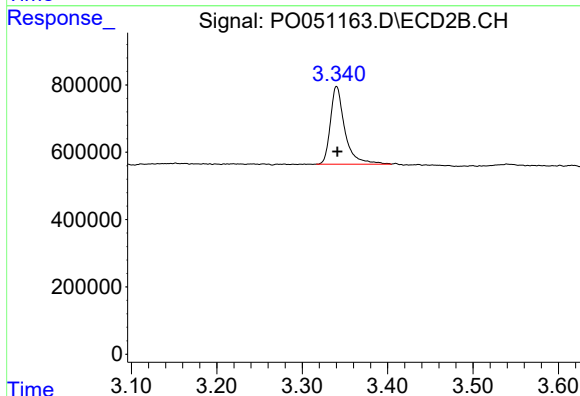




#1 Tetrachloro-m-xylene

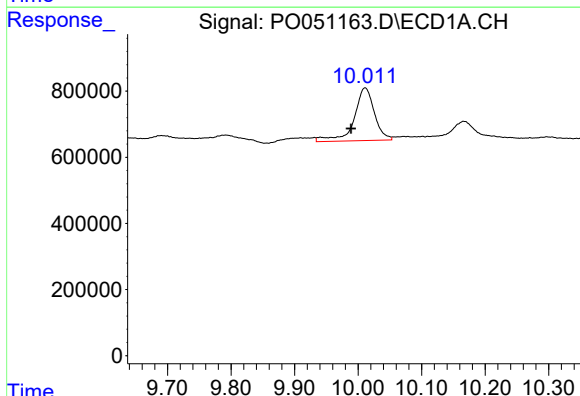
R.T.: 4.357 min
Delta R.T.: 0.012 min
Response: 6322953
Conc: 16.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



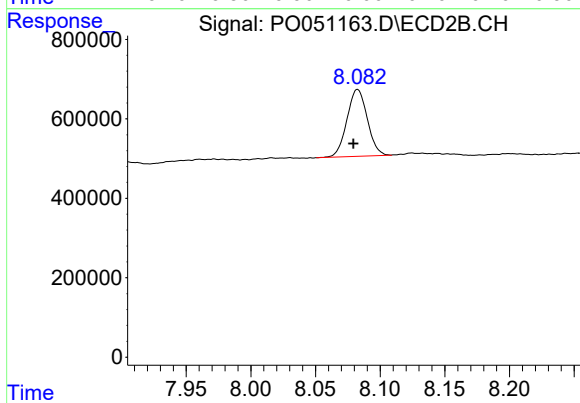
#1 Tetrachloro-m-xylene

R.T.: 3.340 min
Delta R.T.: -0.001 min
Response: 2715962
Conc: 13.16 ng/ml



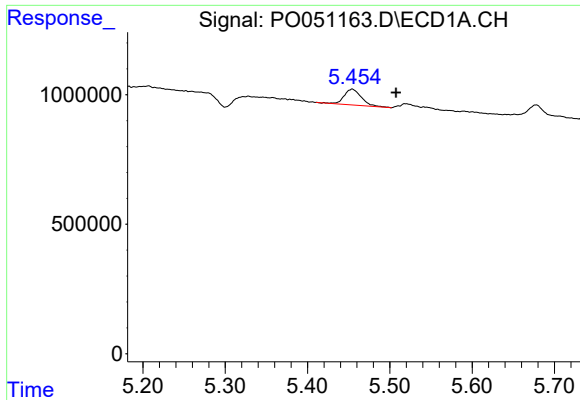
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: 0.022 min
Response: 3546660
Conc: 12.01 ng/ml



#2 Decachlorobiphenyl

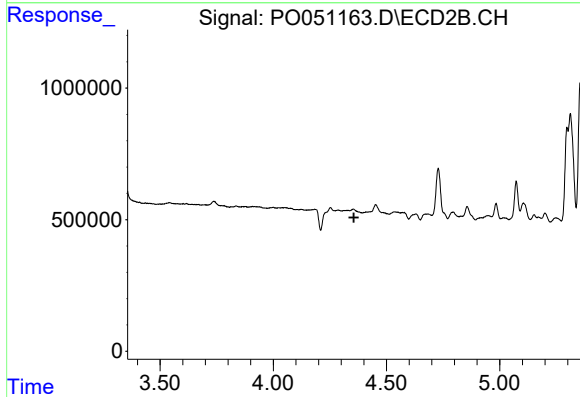
R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 1842528
Conc: 8.68 ng/ml



#3 AR-1016-1

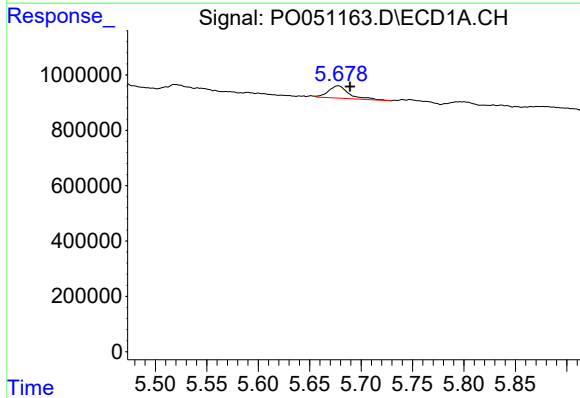
R.T.: 5.454 min
Delta R.T.: -0.053 min
Response: 894048
Conc: 81.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



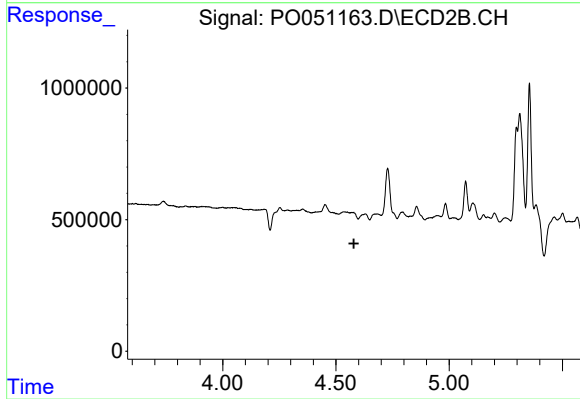
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



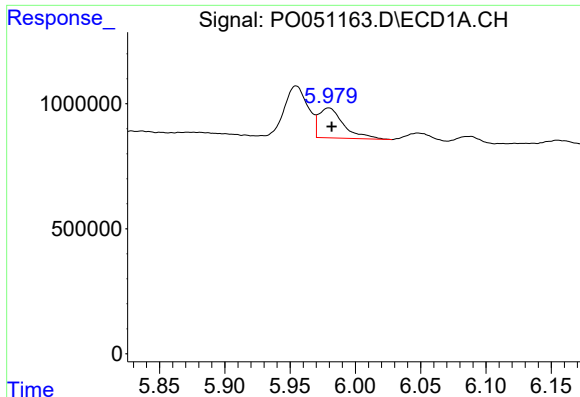
#6 AR-1016-4

R.T.: 5.678 min
Delta R.T.: -0.012 min
Response: 620632
Conc: 78.08 ng/ml



#6 AR-1016-4

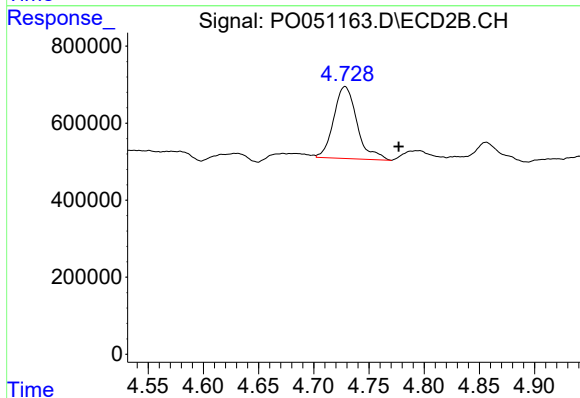
R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



#7 AR-1016-5

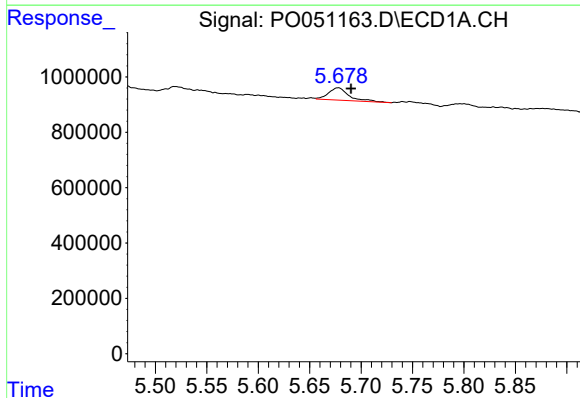
R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 1598656
Conc: 220.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



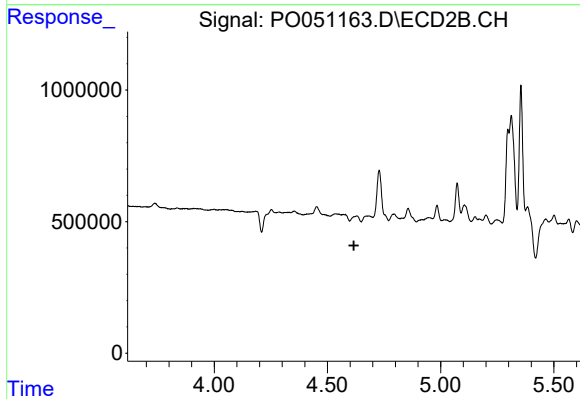
#7 AR-1016-5

R.T.: 4.728 min
Delta R.T.: -0.049 min
Response: 2747590
Conc: 466.30 ng/ml



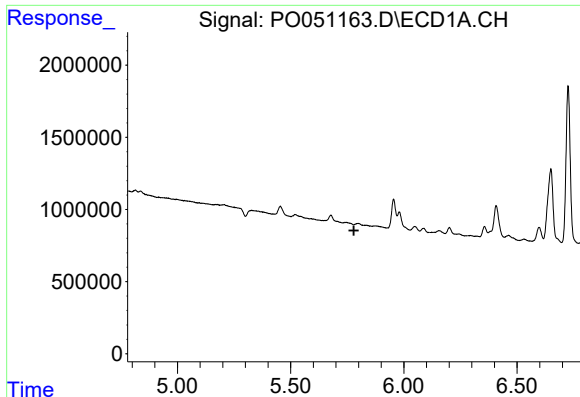
#14 AR-1232-4

R.T.: 5.678 min
Delta R.T.: -0.012 min
Response: 620632
Conc: 179.71 ng/ml



#14 AR-1232-4

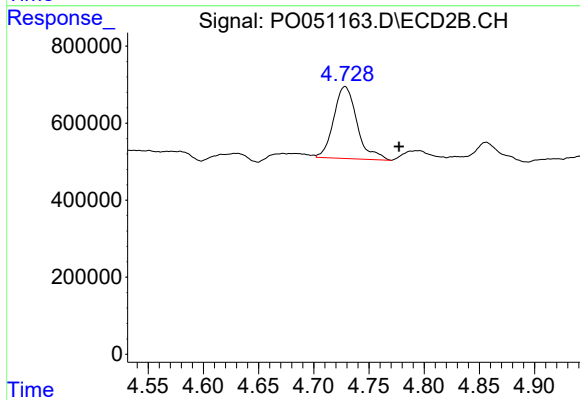
R.T.: 0.000 min
Exp R.T.: 4.617 min
Response: 0
Conc: N.D.



#15 AR-1232-5

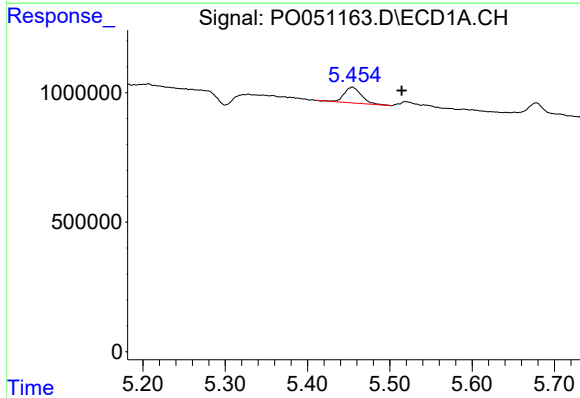
R.T.: 0.000 min
Exp R.T.: 5.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



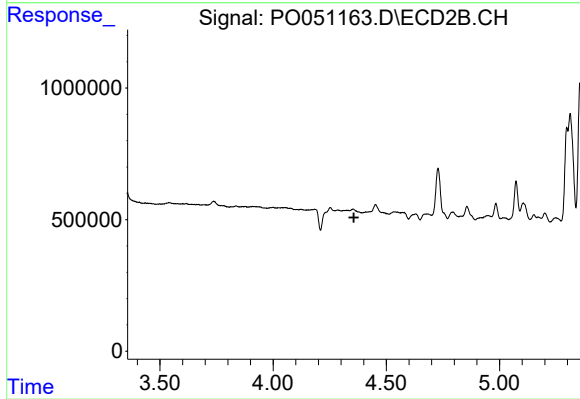
#15 AR-1232-5

R.T.: 4.728 min
Delta R.T.: -0.049 min
Response: 2747590
Conc: 1210.51 ng/ml



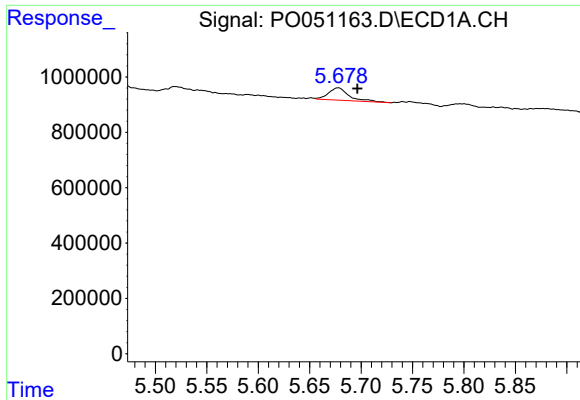
#16 AR-1242-1

R.T.: 5.454 min
Delta R.T.: -0.060 min
Response: 894048
Conc: 87.86 ng/ml



#16 AR-1242-1

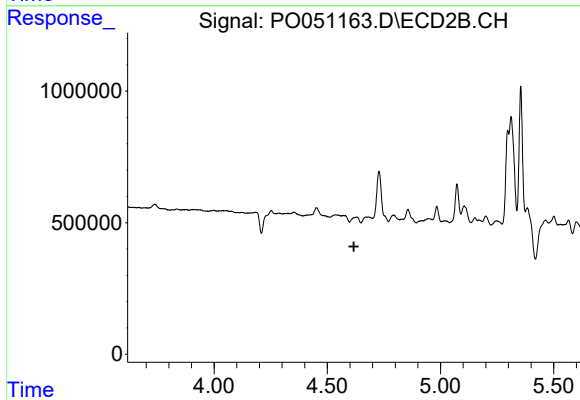
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.



#19 AR-1242-4

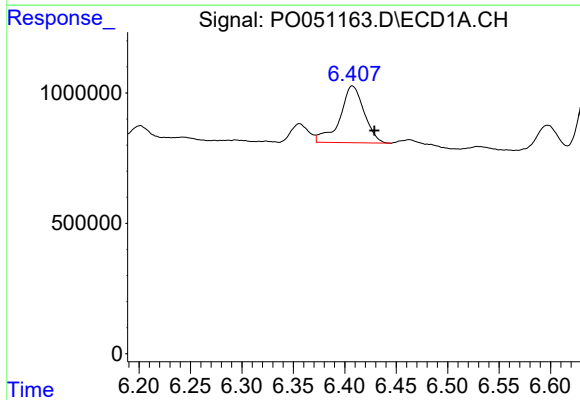
R.T.: 5.678 min
Delta R.T.: -0.019 min
Response: 620632
Conc: 82.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



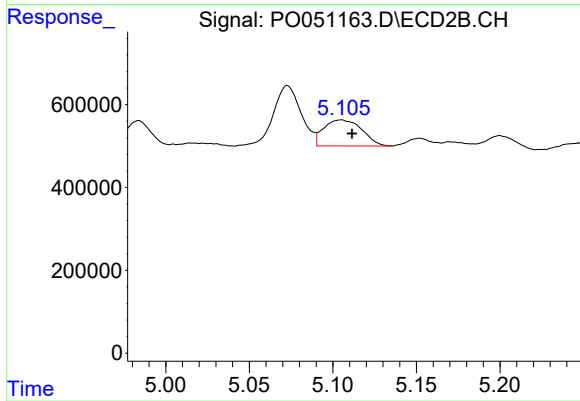
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



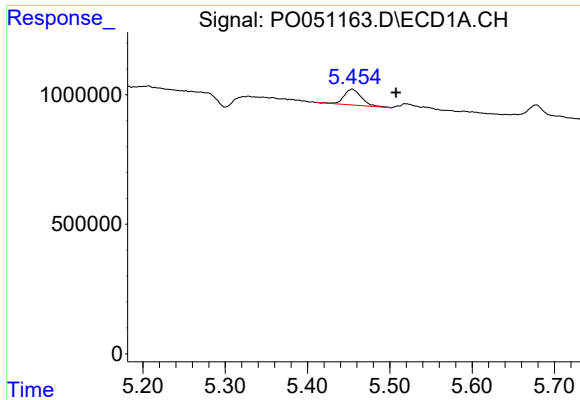
#20 AR-1242-5

R.T.: 6.407 min
Delta R.T.: -0.022 min
Response: 3575889
Conc: 477.88 ng/ml



#20 AR-1242-5

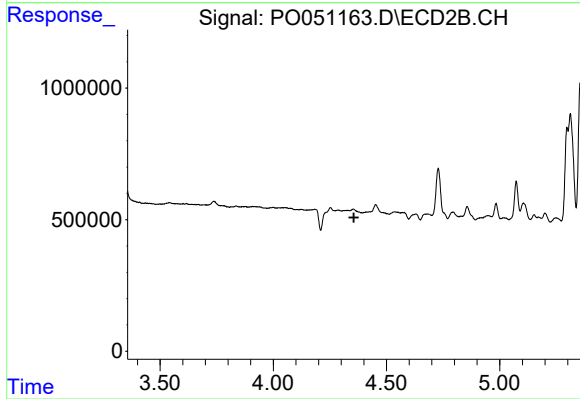
R.T.: 5.105 min
Delta R.T.: -0.006 min
Response: 999177
Conc: 155.11 ng/ml



#21 AR-1248-1

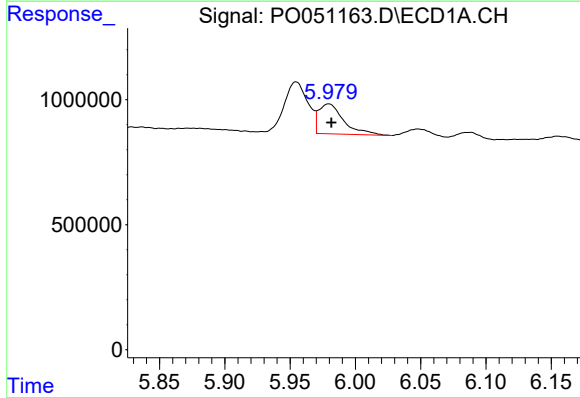
R.T.: 5.454 min
Delta R.T.: -0.053 min
Response: 894048
Conc: 127.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



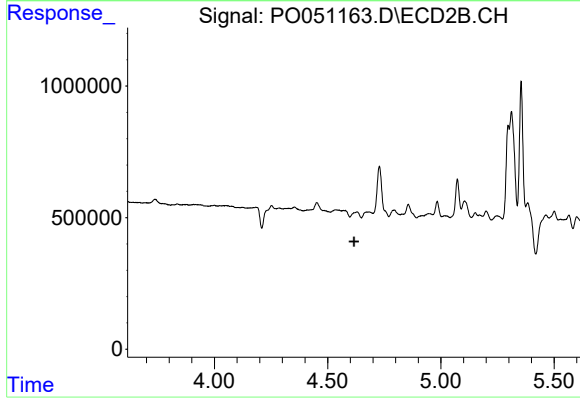
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



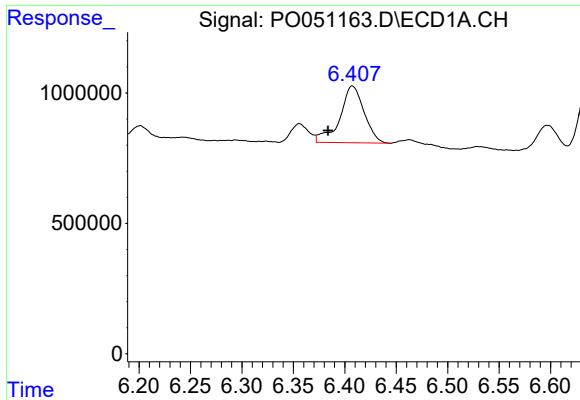
#23 AR-1248-3

R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 1598656
Conc: 148.97 ng/ml



#23 AR-1248-3

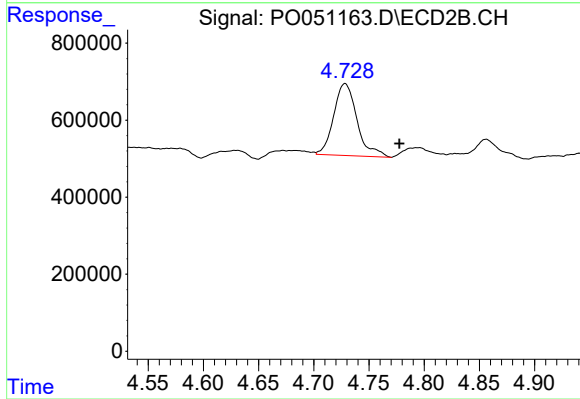
R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.



#24 AR-1248-4

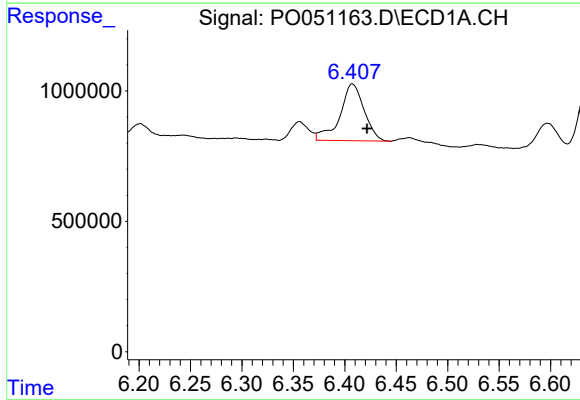
R.T.: 6.407 min
Delta R.T.: 0.024 min
Response: 3575889
Conc: 291.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



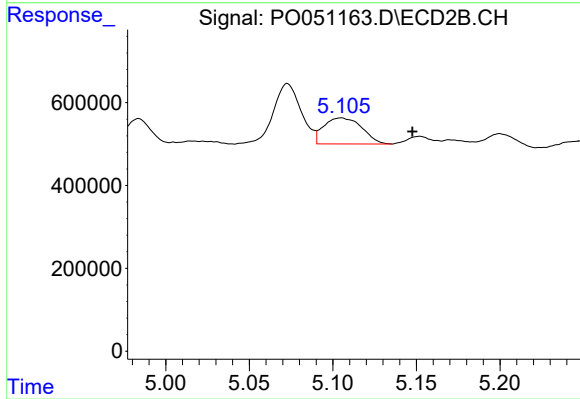
#24 AR-1248-4

R.T.: 4.728 min
Delta R.T.: -0.049 min
Response: 2747590
Conc: 380.85 ng/ml



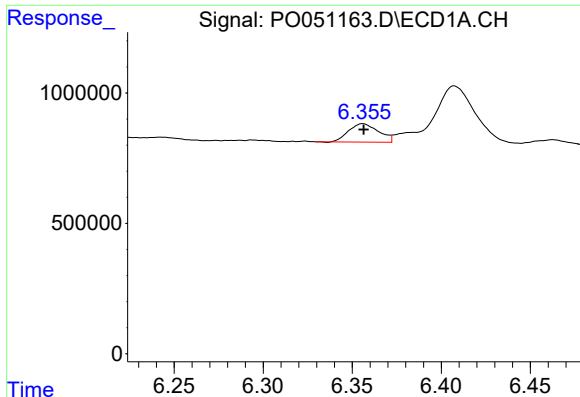
#25 AR-1248-5

R.T.: 6.407 min
Delta R.T.: -0.014 min
Response: 3575889
Conc: 305.91 ng/ml



#25 AR-1248-5

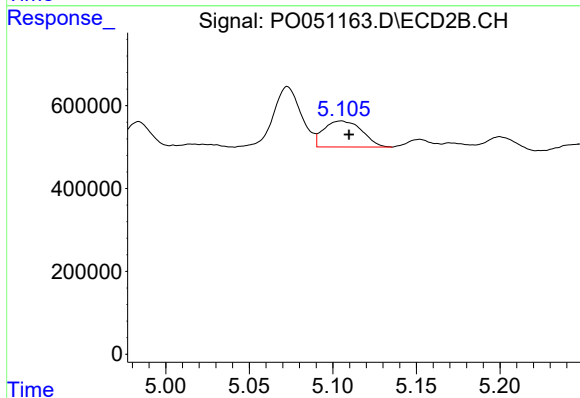
R.T.: 5.105 min
Delta R.T.: -0.042 min
Response: 999177
Conc: 127.85 ng/ml



#26 AR-1254-1

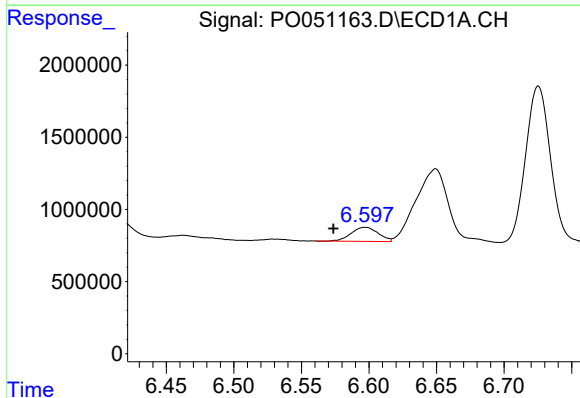
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 827960
Conc: 60.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



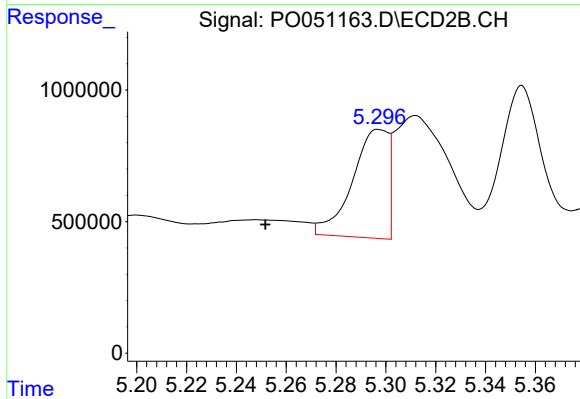
#26 AR-1254-1

R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 999177
Conc: 71.41 ng/ml



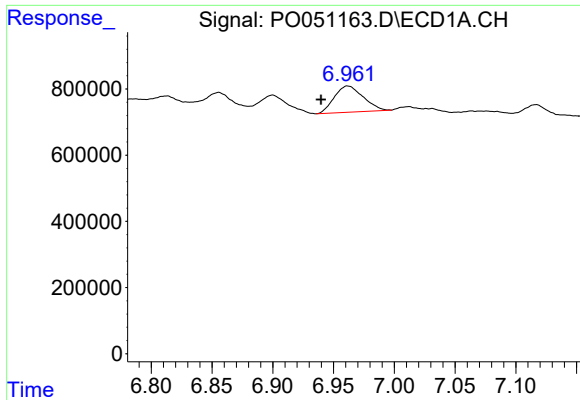
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: 0.023 min
Response: 1369589
Conc: 63.43 ng/ml



#27 AR-1254-2

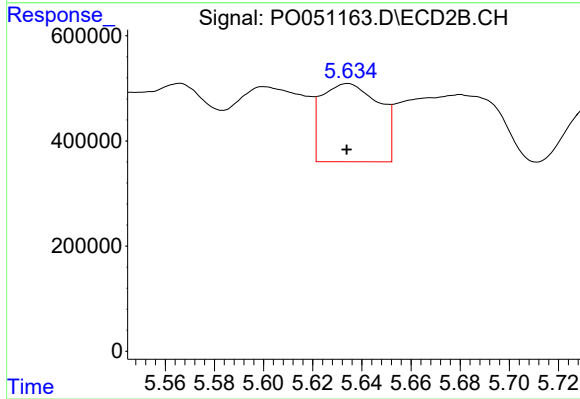
R.T.: 5.297 min
Delta R.T.: 0.045 min
Response: 4141214
Conc: 332.07 ng/ml



#28 AR-1254-3

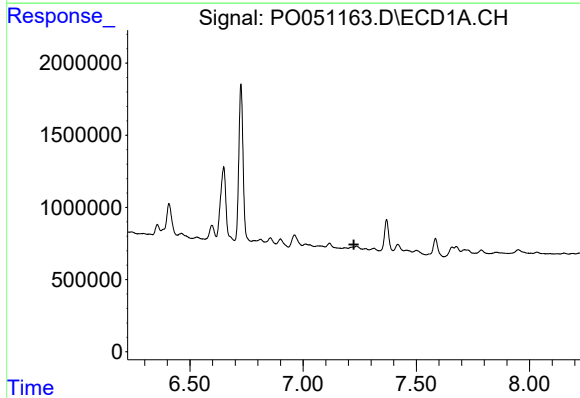
R.T.: 6.961 min
Delta R.T.: 0.022 min
Response: 1313288
Conc: 57.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



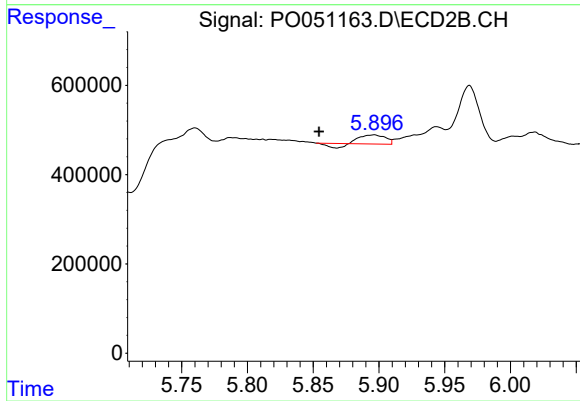
#28 AR-1254-3

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 2418843
Conc: 119.73 ng/ml



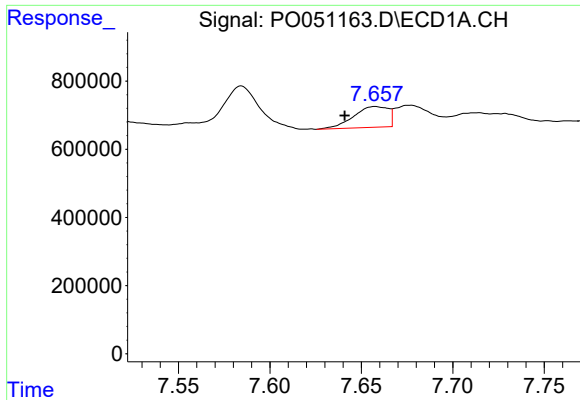
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



#29 AR-1254-4

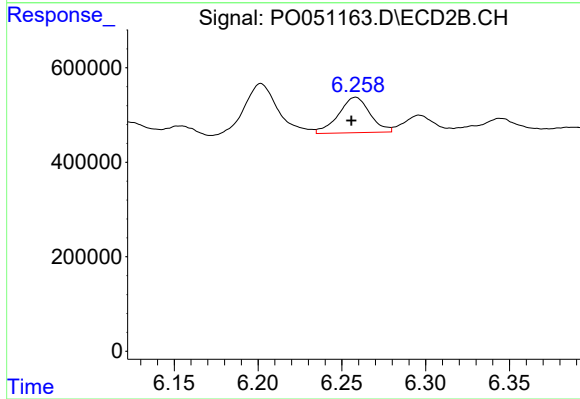
R.T.: 5.896 min
Delta R.T.: 0.042 min
Response: 214474
Conc: 15.91 ng/ml



#30 AR-1254-5

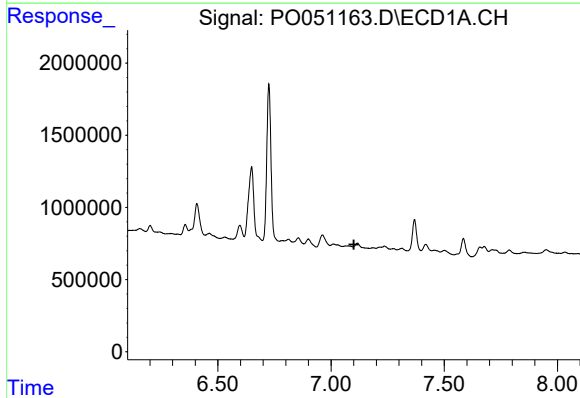
R.T.: 7.658 min
Delta R.T.: 0.017 min
Response: 801606
Conc: 45.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



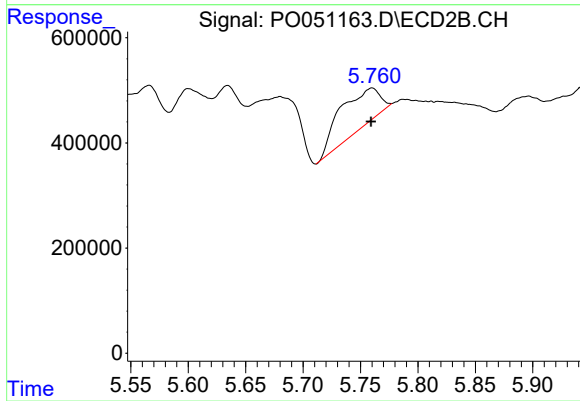
#30 AR-1254-5

R.T.: 6.258 min
Delta R.T.: 0.003 min
Response: 982674
Conc: 50.04 ng/ml



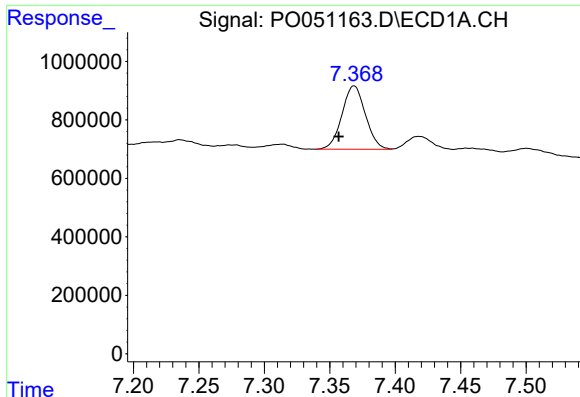
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#31 AR-1260-1

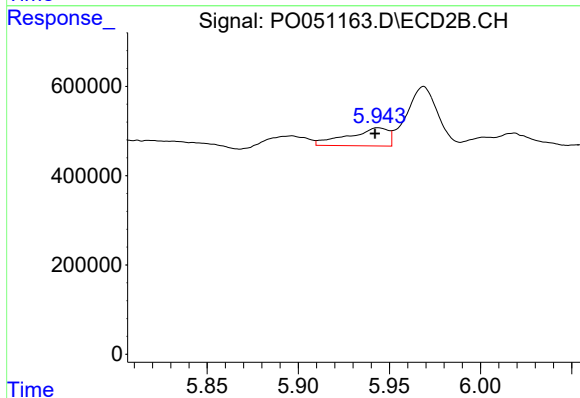
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 1744054
Conc: 132.42 ng/ml



#32 AR-1260-2

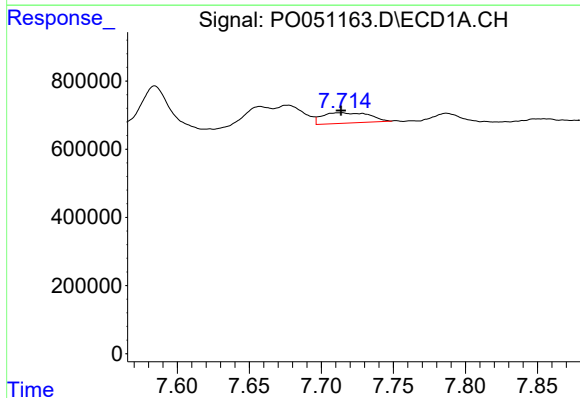
R.T.: 7.369 min
Delta R.T.: 0.012 min
Response: 2706732
Conc: 138.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



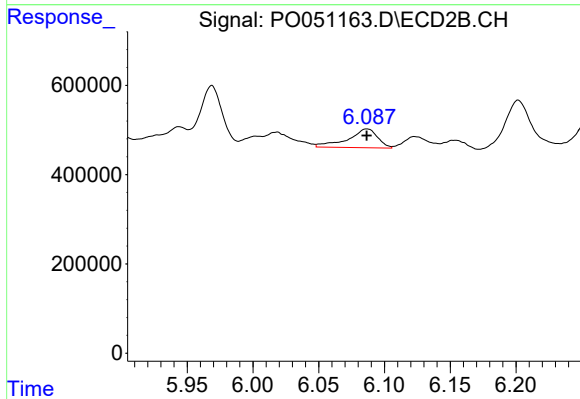
#32 AR-1260-2

R.T.: 5.944 min
Delta R.T.: 0.002 min
Response: 624714
Conc: 33.82 ng/ml



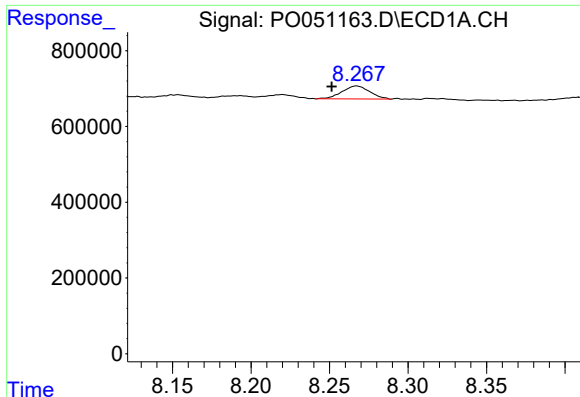
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 690380
Conc: 54.72 ng/ml



#33 AR-1260-3

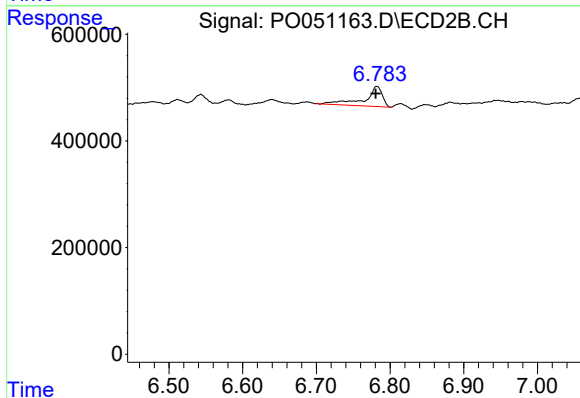
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 656527
Conc: 42.43 ng/ml



#35 AR-1260-5

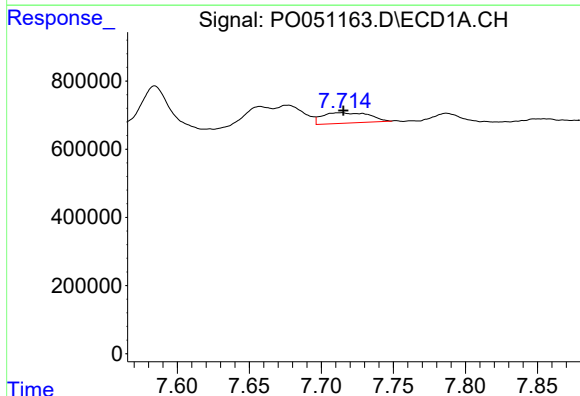
R.T.: 8.267 min
Delta R.T.: 0.016 min
Response: 423767
Conc: 14.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



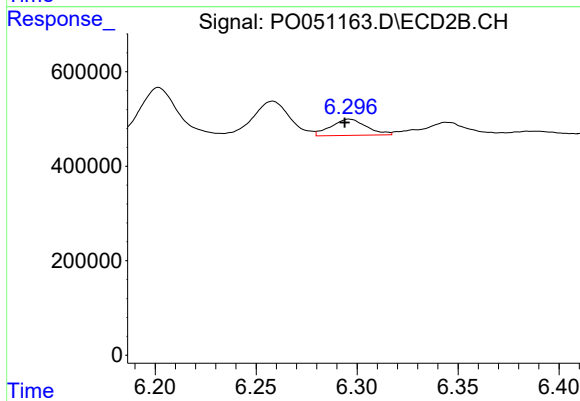
#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: 0.002 min
Response: 633823
Conc: 21.87 ng/ml



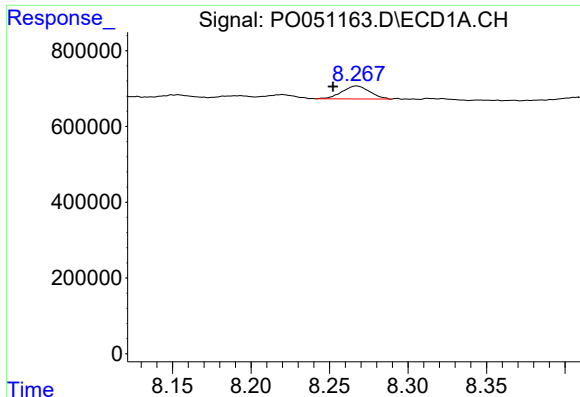
#36 AR-1262-1

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 690380
Conc: 28.92 ng/ml



#36 AR-1262-1

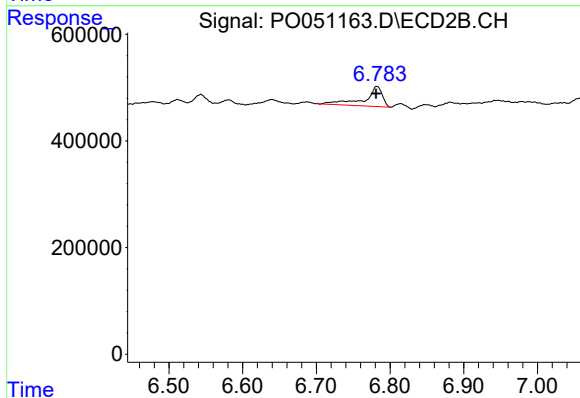
R.T.: 6.296 min
Delta R.T.: 0.002 min
Response: 421288
Conc: 17.13 ng/ml



#37 AR-1262-2

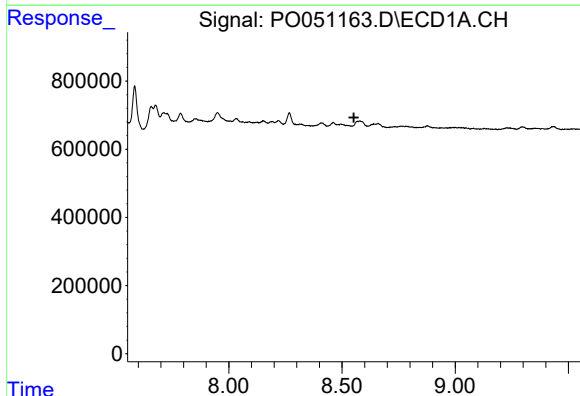
R.T.: 8.267 min
Delta R.T.: 0.015 min
Response: 423767
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



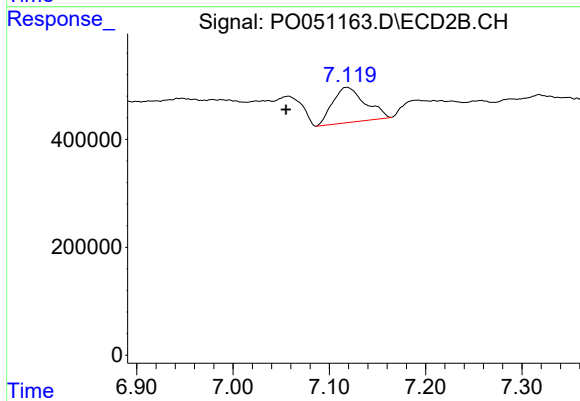
#37 AR-1262-2

R.T.: 6.782 min
Delta R.T.: 0.001 min
Response: 633823
Conc: 16.21 ng/ml



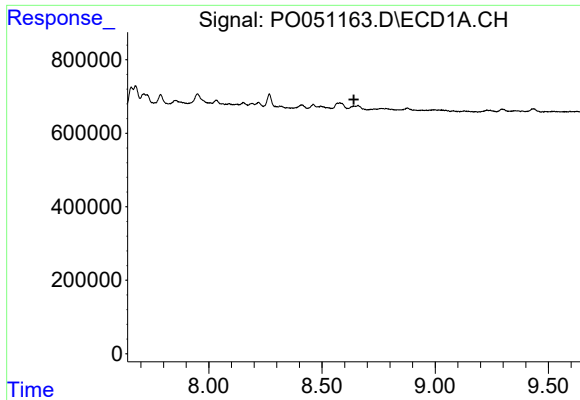
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.



#38 AR-1262-3

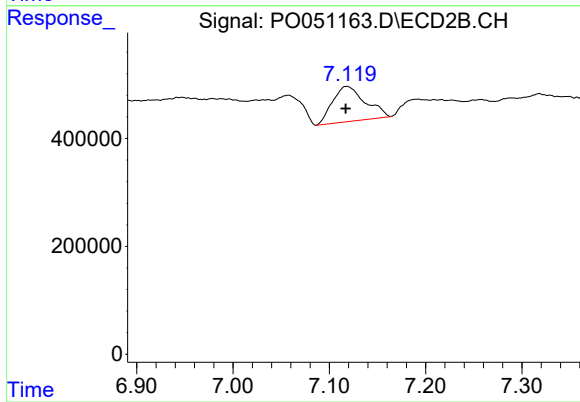
R.T.: 7.118 min
Delta R.T.: 0.063 min
Response: 1540110
Conc: 95.33 ng/ml



#39 AR-1262-4

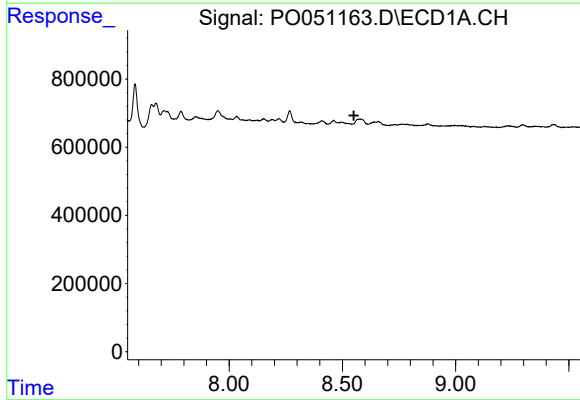
R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



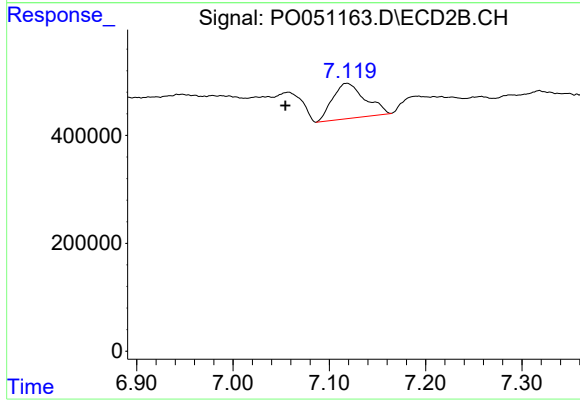
#39 AR-1262-4

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1540110
Conc: 56.42 ng/ml



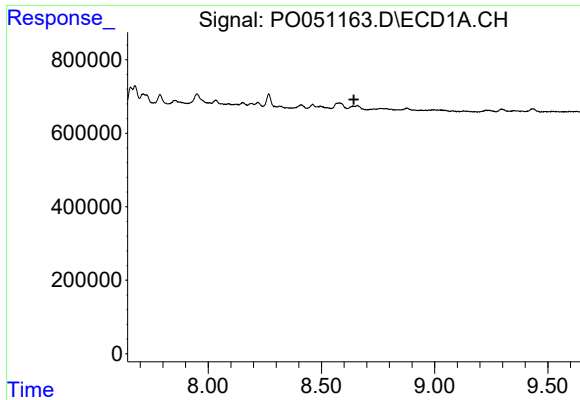
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.551 min
Response: 0
Conc: N.D.



#41 AR-1268-1

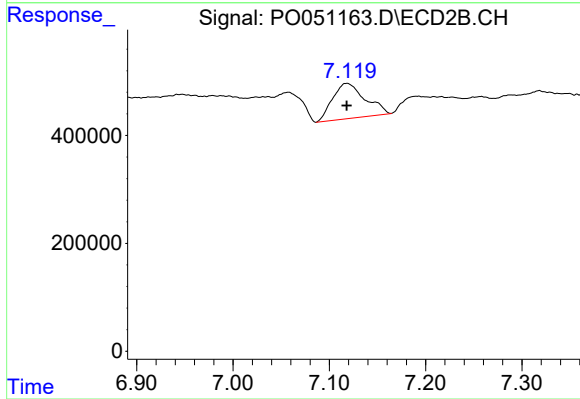
R.T.: 7.118 min
Delta R.T.: 0.064 min
Response: 1540110
Conc: 30.04 ng/ml



#42 AR-1268-2

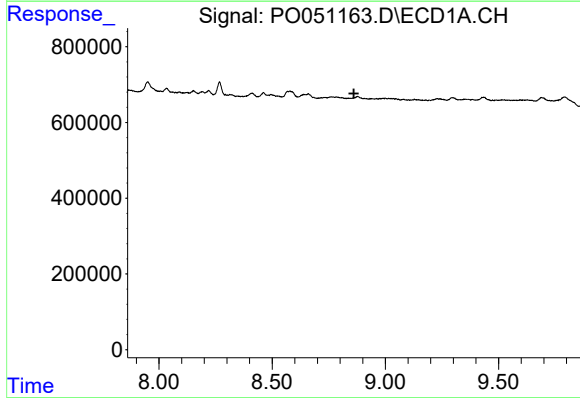
R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



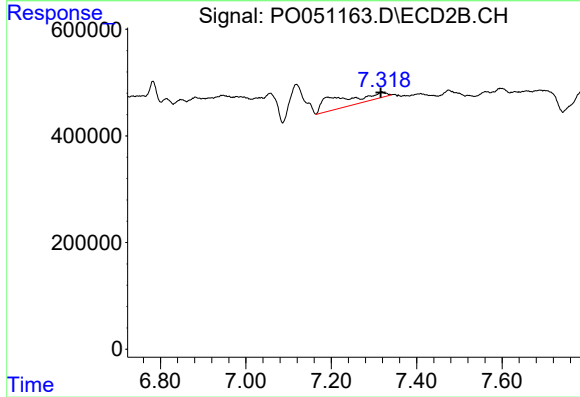
#42 AR-1268-2

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 1540110
Conc: 35.14 ng/ml



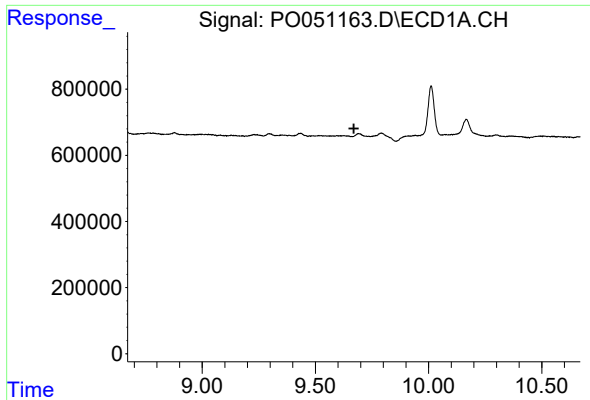
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.



#43 AR-1268-3

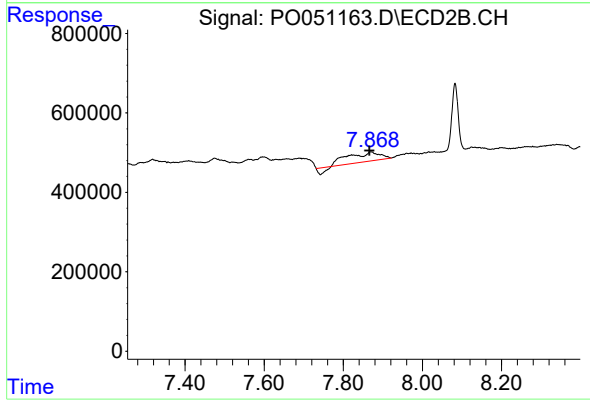
R.T.: 7.318 min
Delta R.T.: 0.002 min
Response: 1356008
Conc: 34.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.869 min
Delta R.T.: 0.003 min
Response: 1222646
Conc: 12.09 ng/ml