

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
 Data File : PO049854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 10:16 am
 Operator : SM/SJ
 Sample : J5238-01RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 10:40:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.383	3.513	4714217	5075615	20.854	21.044
2)	SA Decachlor...	10.089	8.436	3466671	2791188	10.404	10.671
Target Compounds							
3)	L1 AR-1016-1	0.000	4.510	0	285245	N.D.	23.516 #
9)	L2 AR-1221-2	0.000	3.806	0	395577	N.D.	197.243 #
10)	L2 AR-1221-3	0.000	3.936	0	427112	N.D.	66.159 #
11)	L3 AR-1232-1	0.000	3.936	0	427112	N.D.	88.613 #
20)	L4 AR-1242-5	6.446	5.337	394289	364520	54.803	45.417
24)	L5 AR-1248-4	6.446	0.000	394289	0	31.868	N.D. #
25)	L5 AR-1248-5	6.446	5.451	394289	204568	33.595	18.020 #
26)	L6 AR-1254-1	6.396	5.337	489388	364520	35.588	18.595 #
27)	L6 AR-1254-2	6.630	5.516	476725	339269	21.591	20.270
28)	L6 AR-1254-3	7.003	5.973	530862	411174	21.757	14.730 #
29)	L6 AR-1254-4	7.281	6.086	1568463	107056	76.477	5.335 #
30)	L6 AR-1254-5	7.701	6.553	704301	342359	36.547	12.795 #
31)	L7 AR-1260-1	0.000	6.042	0	563136	N.D.	27.272 #
32)	L7 AR-1260-2	7.412	6.227	798431	248388	33.295	8.859 #
34)	L7 AR-1260-4	7.991	6.798	435744	167174	22.949	8.656 #
35)	L7 AR-1260-5	8.318	7.088	219064	528105	5.178	10.301 #
36)	L8 AR-1262-1	0.000	6.553	0	342359	N.D.	13.957 #
37)	L8 AR-1262-2	8.318	7.088	219064	528105	5.880	12.479 #
39)	L8 AR-1262-4	0.000	7.481	0	275135	N.D.	9.337 #
42)	L9 AR-1268-2	0.000	7.481	0	275135	N.D.	5.673 #
43)	L9 AR-1268-3	9.010	0.000	164230	0	4.115	N.D. #

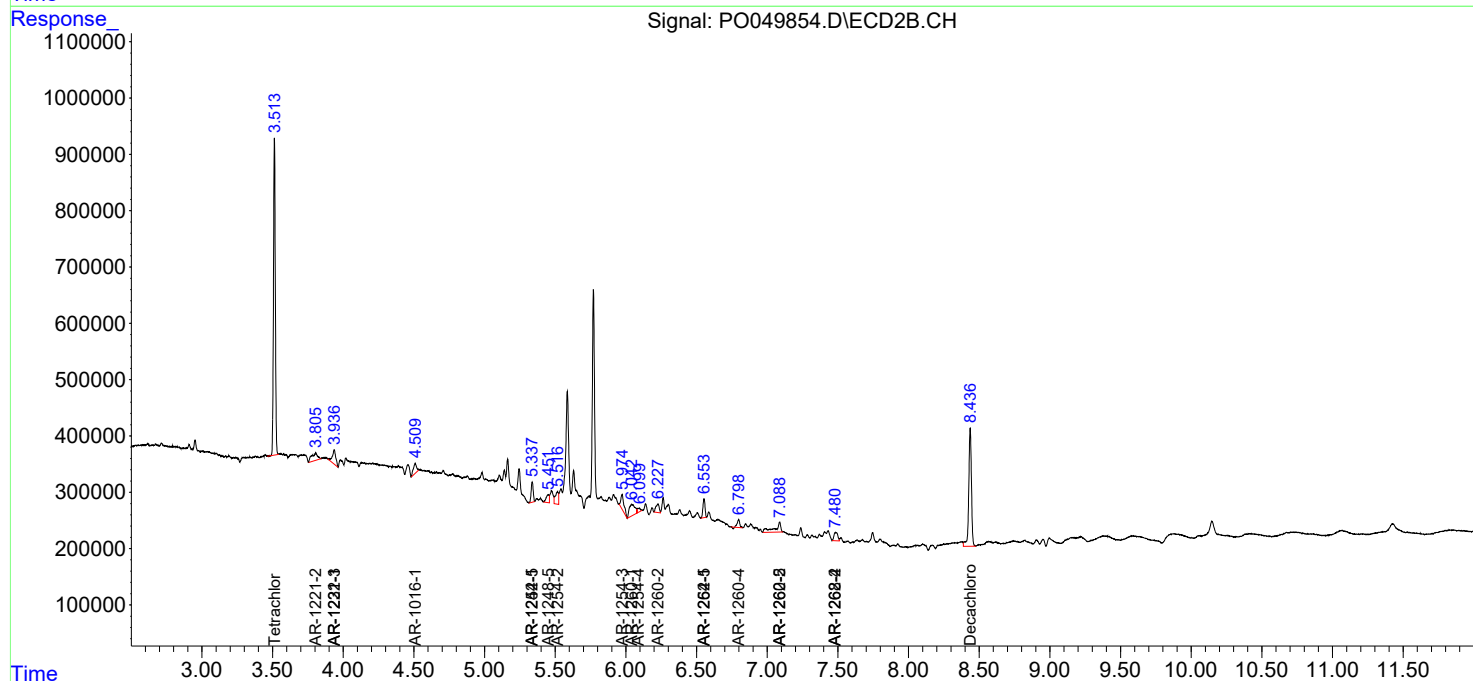
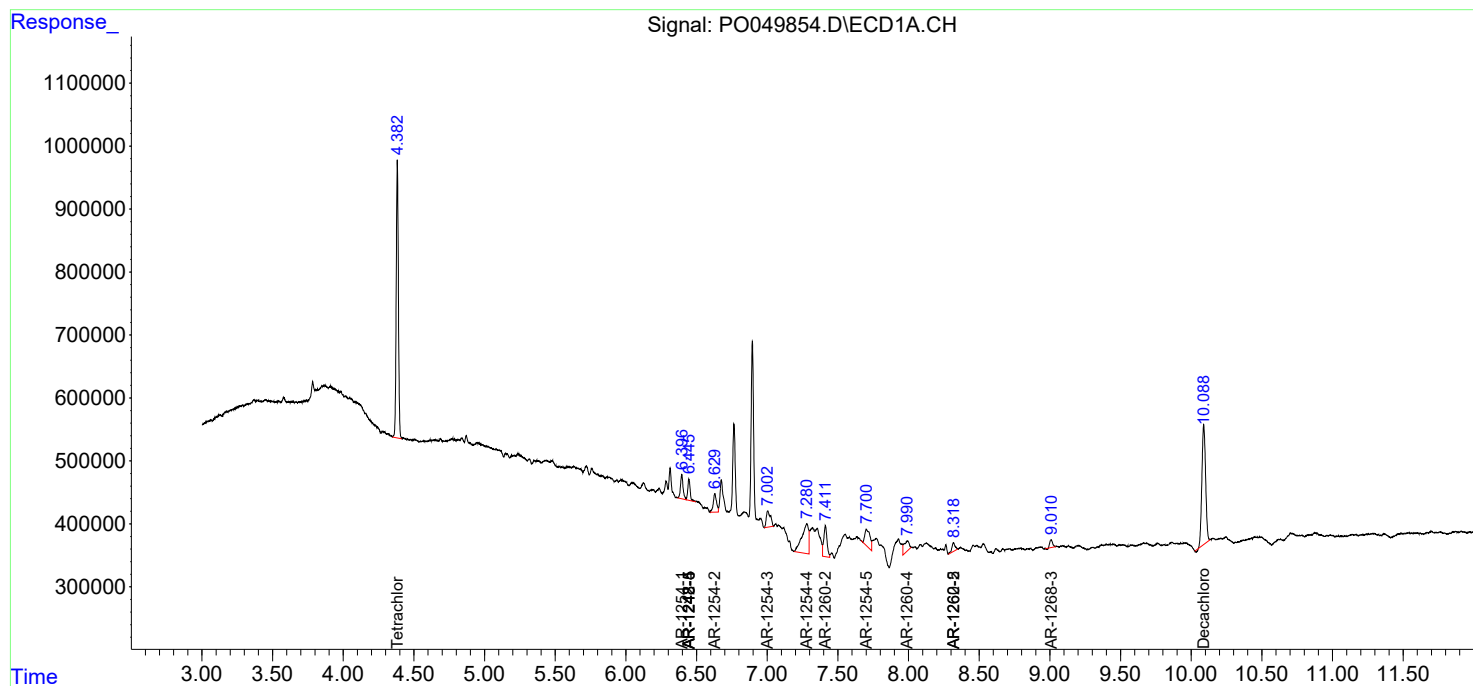
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

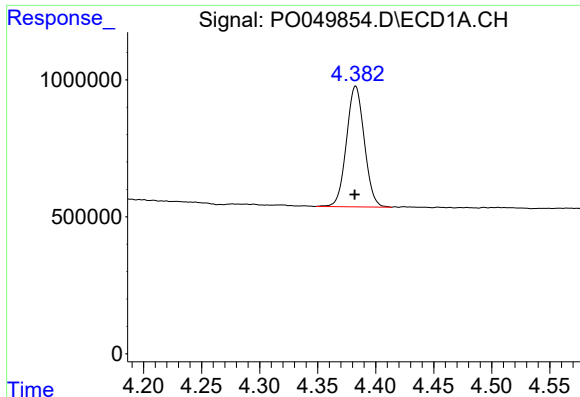
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : PO049854.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 10:16 am
Operator : SM/SJ
Sample : J5238-01RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 10:40:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 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

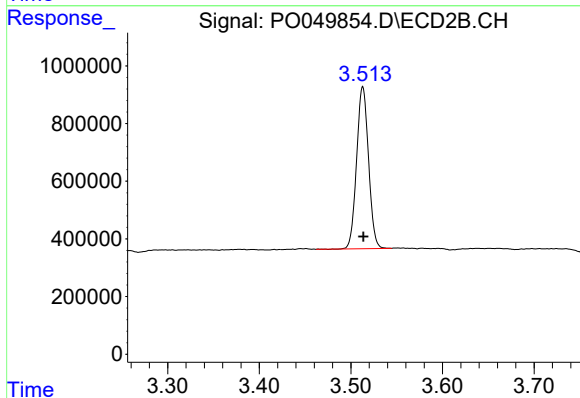




#1 Tetrachloro-m-xylene

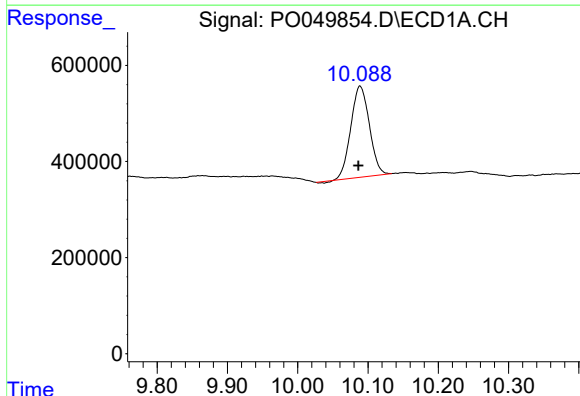
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 4714217
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



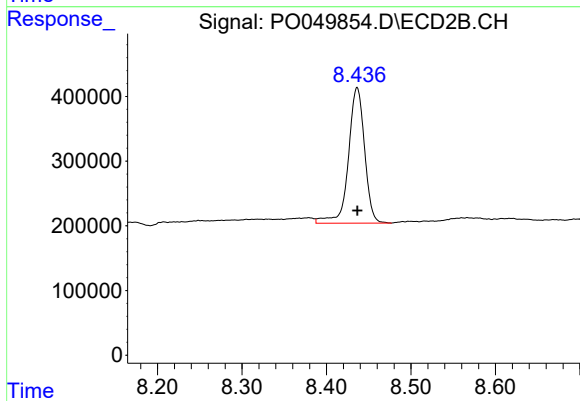
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 5075615
Conc: 21.04 ng/ml



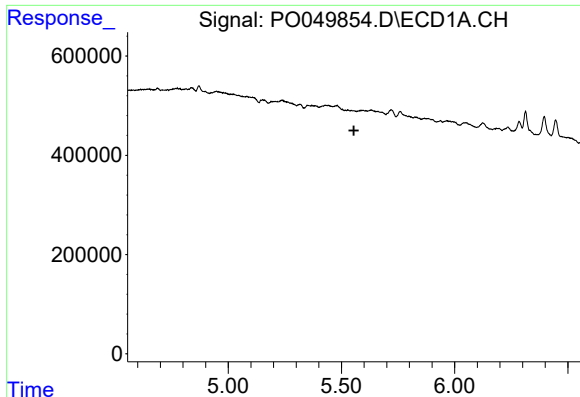
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.002 min
Response: 3466671
Conc: 10.40 ng/ml



#2 Decachlorobiphenyl

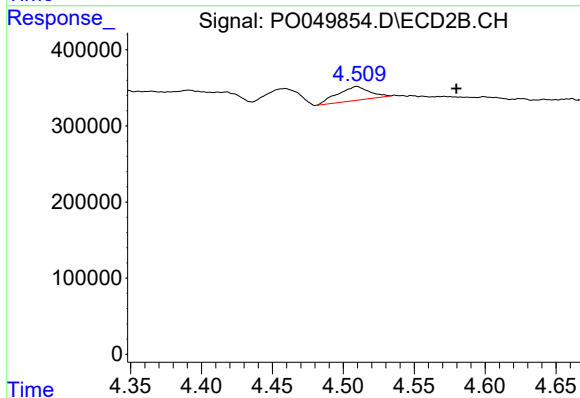
R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 2791188
Conc: 10.67 ng/ml



#3 AR-1016-1

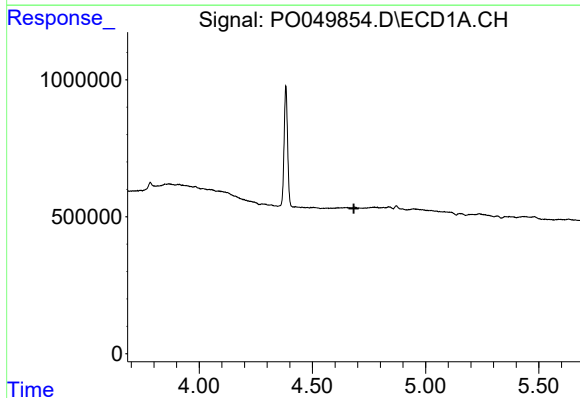
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



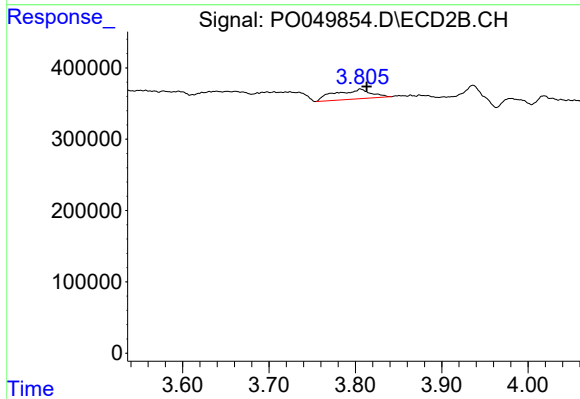
#3 AR-1016-1

R.T.: 4.510 min
Delta R.T.: -0.070 min
Response: 285245
Conc: 23.52 ng/ml



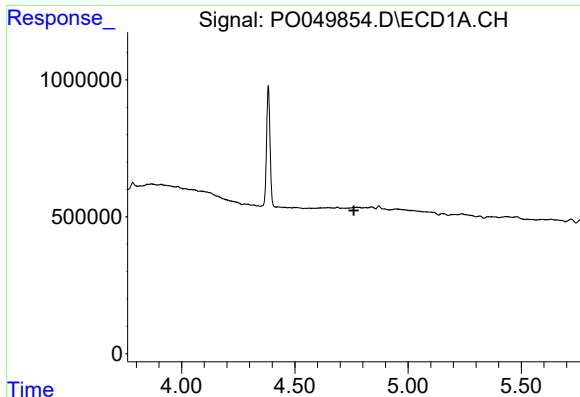
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.684 min
Response: 0
Conc: N.D.



#9 AR-1221-2

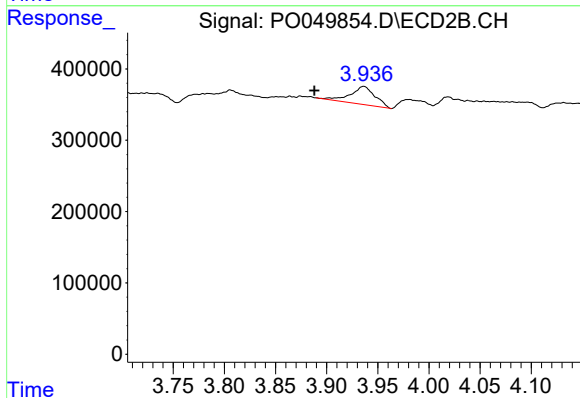
R.T.: 3.806 min
Delta R.T.: -0.008 min
Response: 395577
Conc: 197.24 ng/ml



#10 AR-1221-3

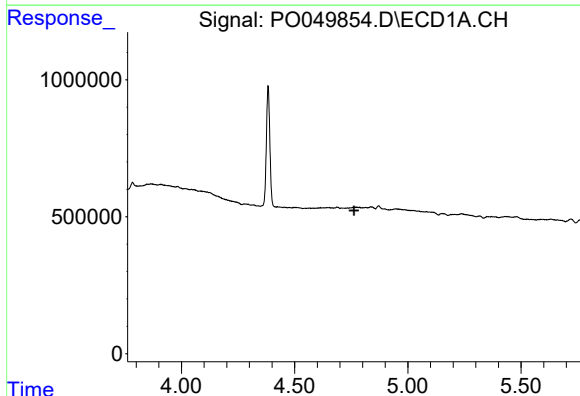
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



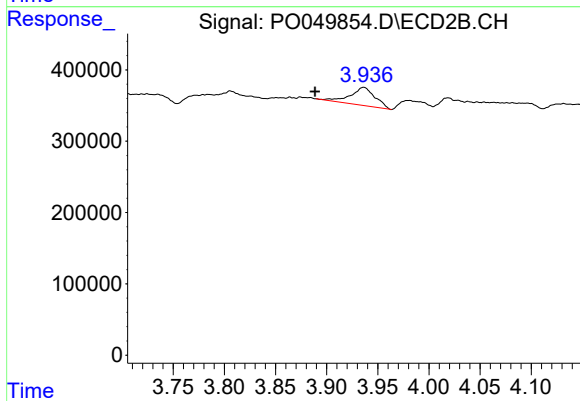
#10 AR-1221-3

R.T.: 3.936 min
Delta R.T.: 0.048 min
Response: 427112
Conc: 66.16 ng/ml



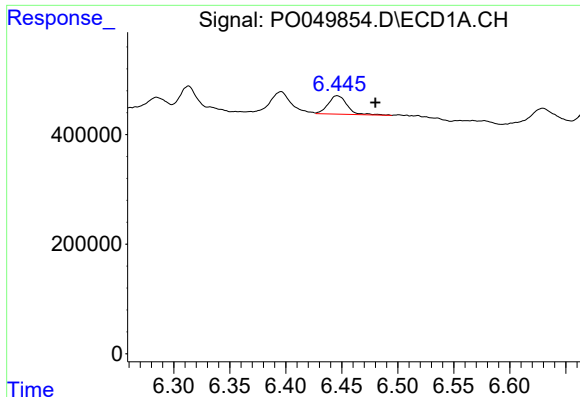
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#11 AR-1232-1

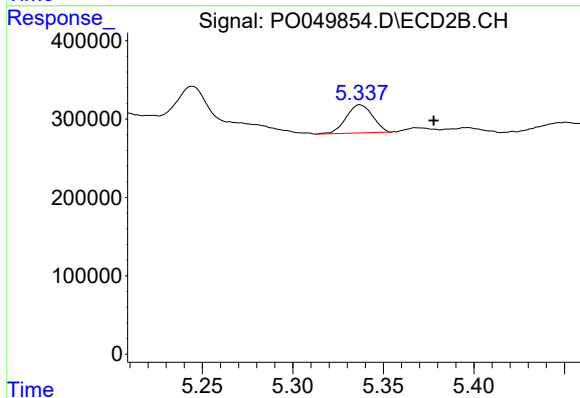
R.T.: 3.936 min
Delta R.T.: 0.048 min
Response: 427112
Conc: 88.61 ng/ml



#20 AR-1242-5

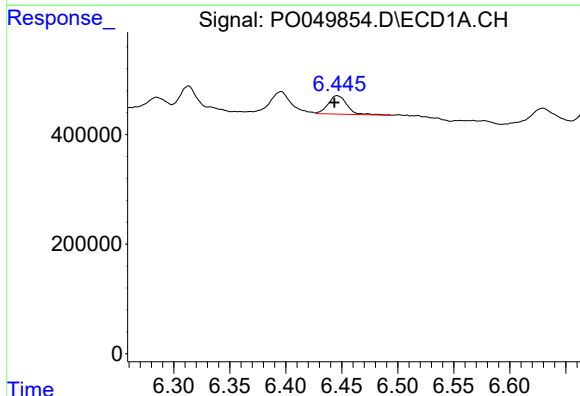
R.T.: 6.446 min
Delta R.T.: -0.034 min
Response: 394289
Conc: 54.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



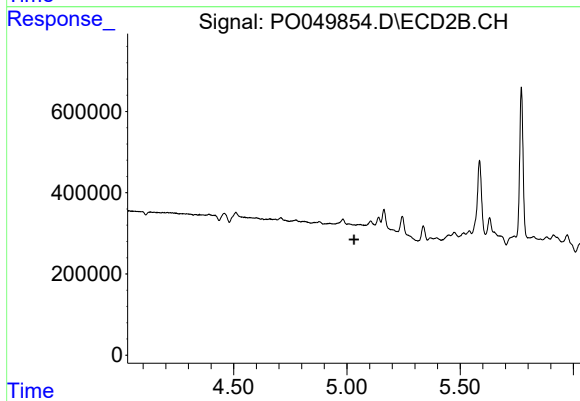
#20 AR-1242-5

R.T.: 5.337 min
Delta R.T.: -0.041 min
Response: 364520
Conc: 45.42 ng/ml



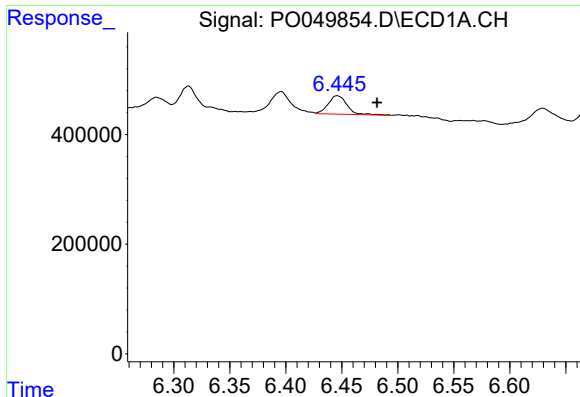
#24 AR-1248-4

R.T.: 6.446 min
Delta R.T.: 0.003 min
Response: 394289
Conc: 31.87 ng/ml



#24 AR-1248-4

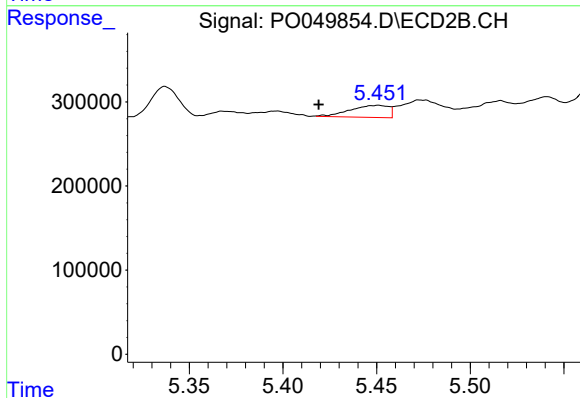
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#25 AR-1248-5

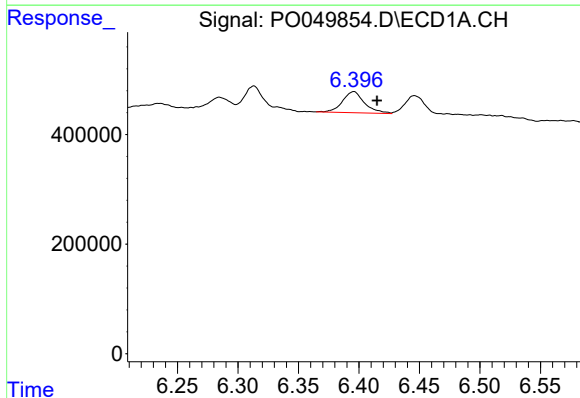
R.T.: 6.446 min
Delta R.T.: -0.036 min
Response: 394289
Conc: 33.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



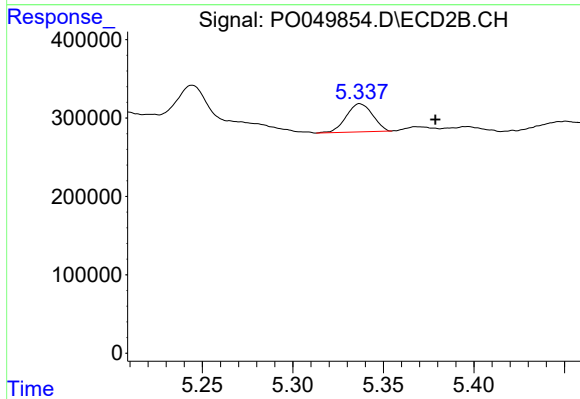
#25 AR-1248-5

R.T.: 5.451 min
Delta R.T.: 0.032 min
Response: 204568
Conc: 18.02 ng/ml



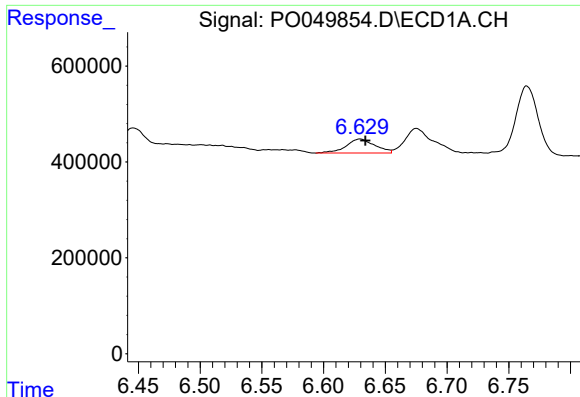
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: -0.019 min
Response: 489388
Conc: 35.59 ng/ml



#26 AR-1254-1

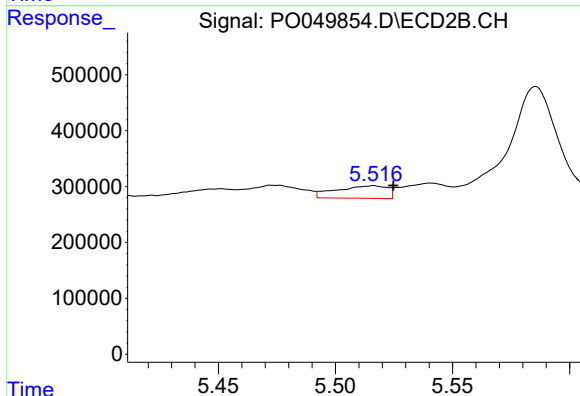
R.T.: 5.337 min
Delta R.T.: -0.042 min
Response: 364520
Conc: 18.59 ng/ml



#27 AR-1254-2

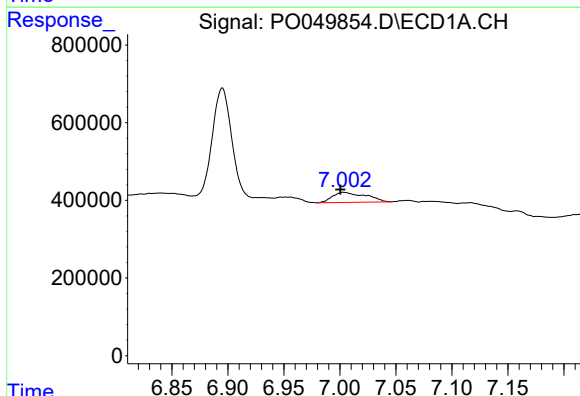
R.T.: 6.630 min
Delta R.T.: -0.004 min
Response: 476725
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



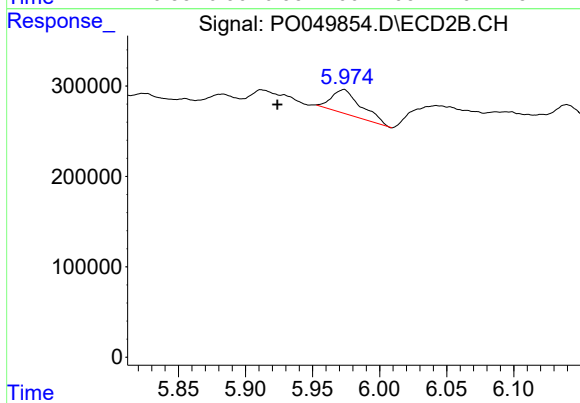
#27 AR-1254-2

R.T.: 5.516 min
Delta R.T.: -0.008 min
Response: 339269
Conc: 20.27 ng/ml



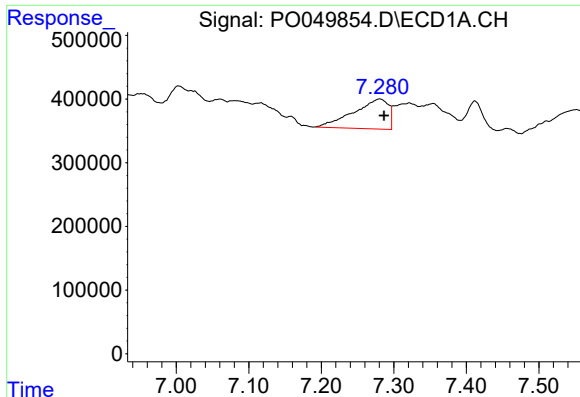
#28 AR-1254-3

R.T.: 7.003 min
Delta R.T.: 0.003 min
Response: 530862
Conc: 21.76 ng/ml



#28 AR-1254-3

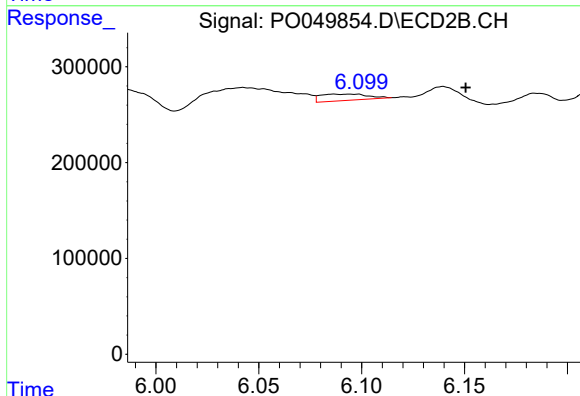
R.T.: 5.973 min
Delta R.T.: 0.050 min
Response: 411174
Conc: 14.73 ng/ml



#29 AR-1254-4

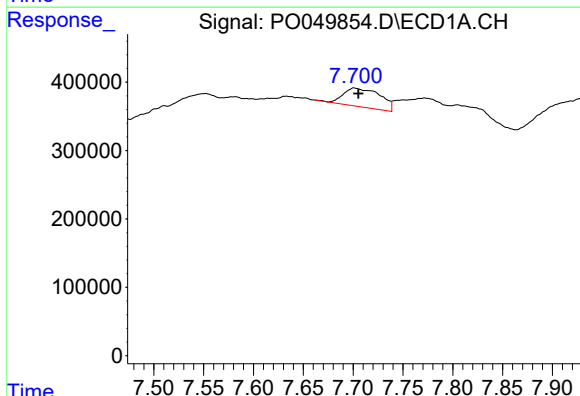
R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 1568463
Conc: 76.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



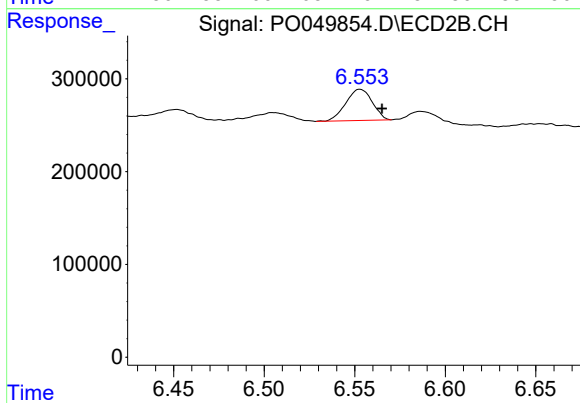
#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: -0.064 min
Response: 107056
Conc: 5.34 ng/ml



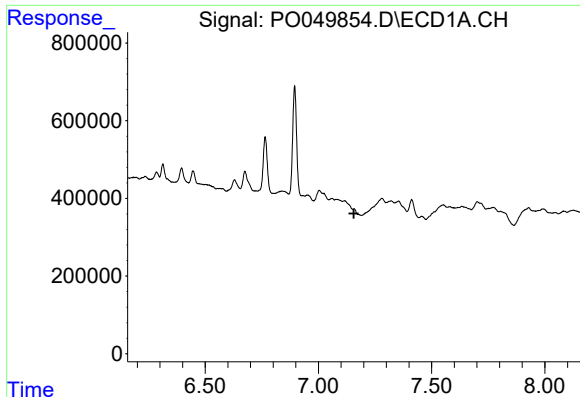
#30 AR-1254-5

R.T.: 7.701 min
Delta R.T.: -0.004 min
Response: 704301
Conc: 36.55 ng/ml



#30 AR-1254-5

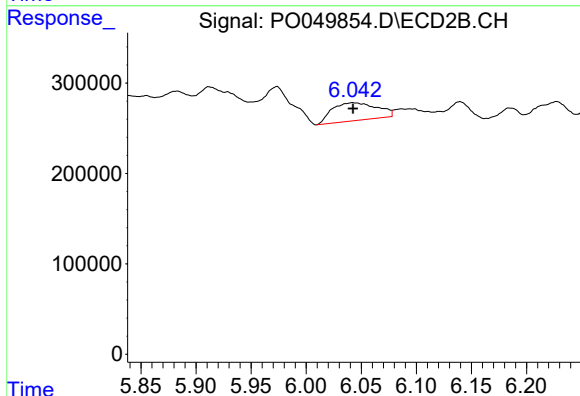
R.T.: 6.553 min
Delta R.T.: -0.012 min
Response: 342359
Conc: 12.79 ng/ml



#31 AR-1260-1

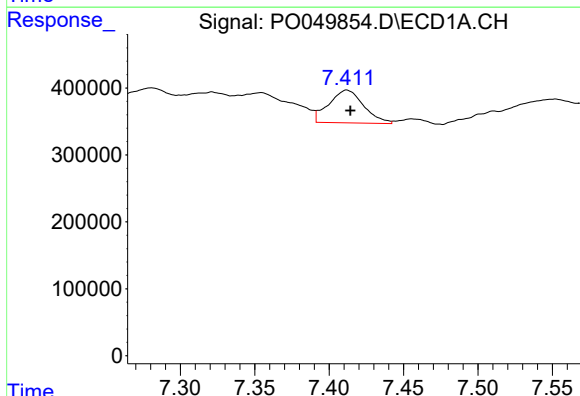
R.T.: 0.000 min
Exp R.T.: 7.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



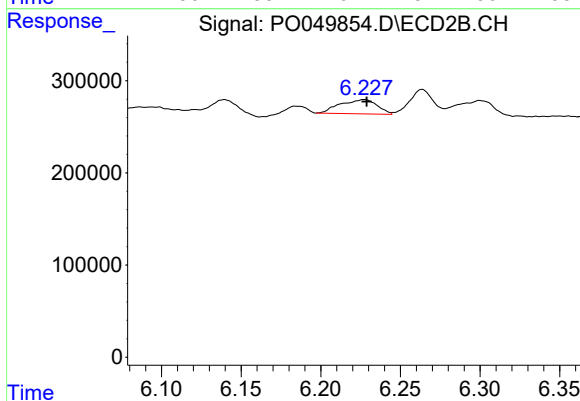
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 563136
Conc: 27.27 ng/ml



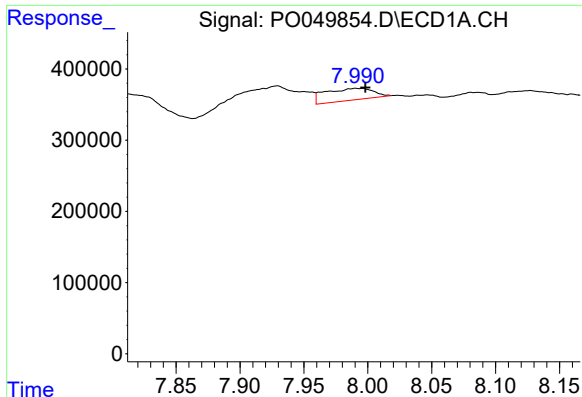
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 798431
Conc: 33.30 ng/ml



#32 AR-1260-2

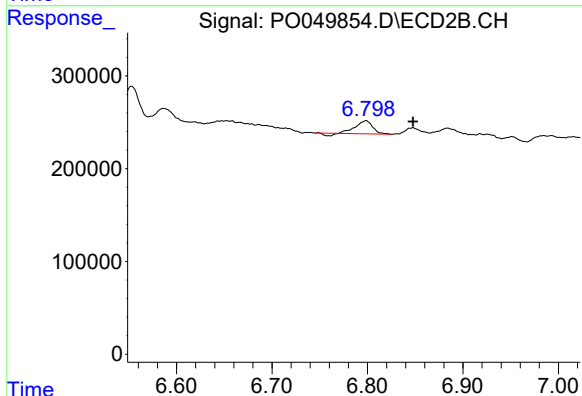
R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 248388
Conc: 8.86 ng/ml



#34 AR-1260-4

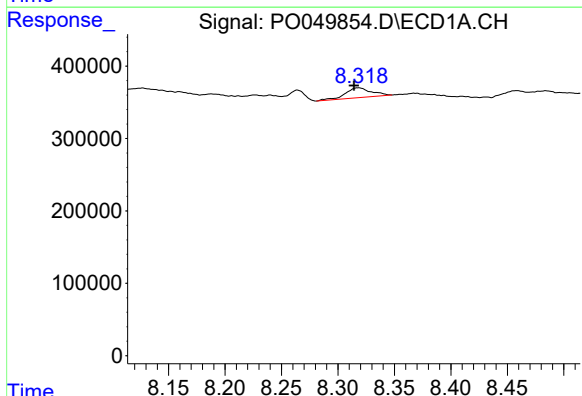
R.T.: 7.991 min
Delta R.T.: -0.007 min
Response: 435744
Conc: 22.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



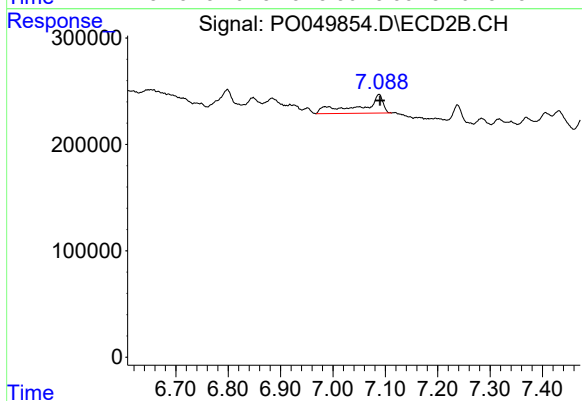
#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: -0.049 min
Response: 167174
Conc: 8.66 ng/ml



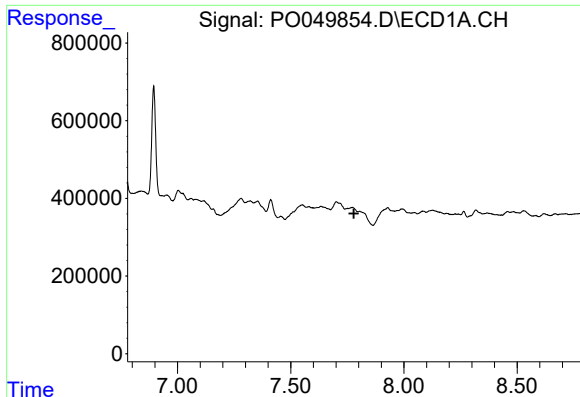
#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.004 min
Response: 219064
Conc: 5.18 ng/ml



#35 AR-1260-5

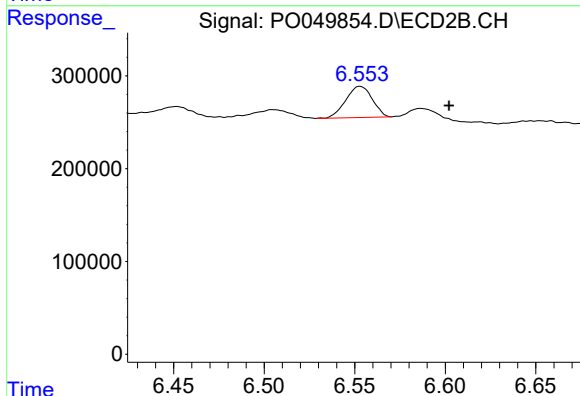
R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 528105
Conc: 10.30 ng/ml



#36 AR-1262-1

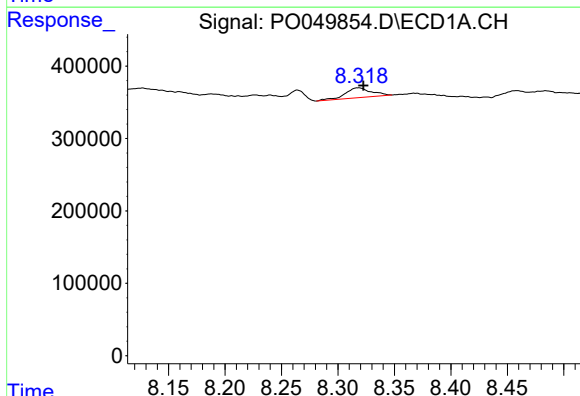
R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



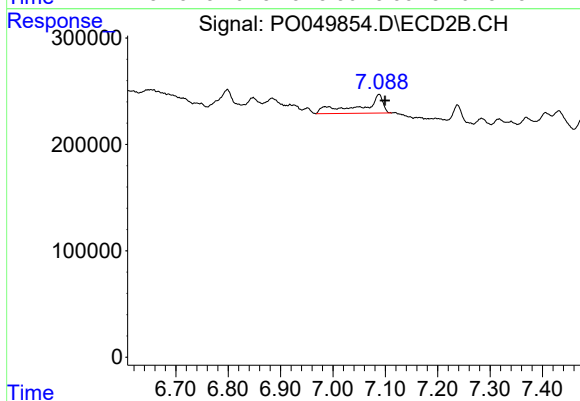
#36 AR-1262-1

R.T.: 6.553 min
Delta R.T.: -0.049 min
Response: 342359
Conc: 13.96 ng/ml



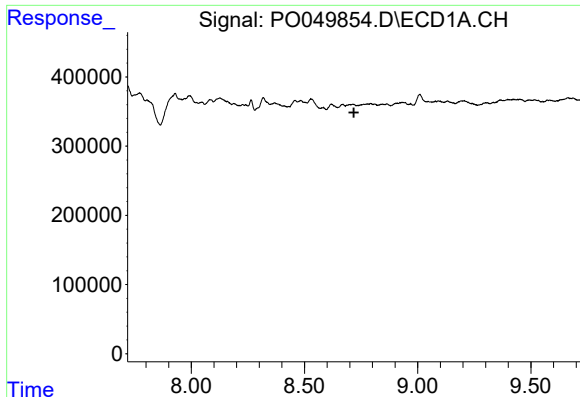
#37 AR-1262-2

R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 219064
Conc: 5.88 ng/ml



#37 AR-1262-2

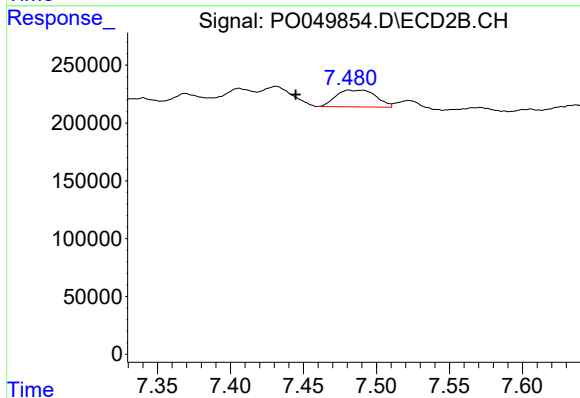
R.T.: 7.088 min
Delta R.T.: -0.011 min
Response: 528105
Conc: 12.48 ng/ml



#39 AR-1262-4

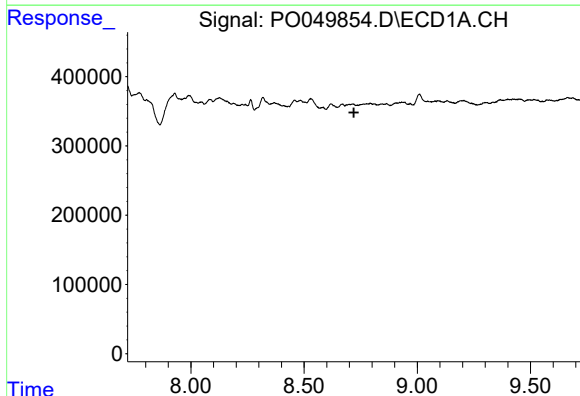
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



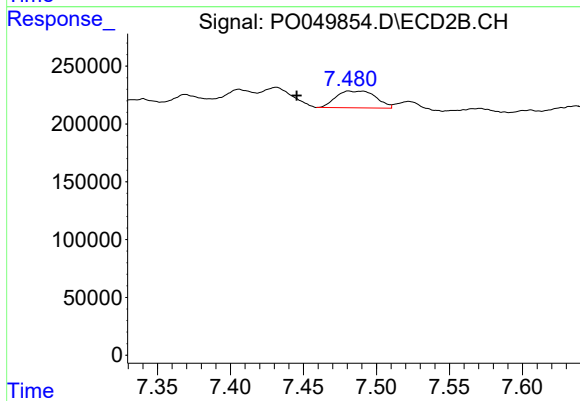
#39 AR-1262-4

R.T.: 7.481 min
Delta R.T.: 0.037 min
Response: 275135
Conc: 9.34 ng/ml



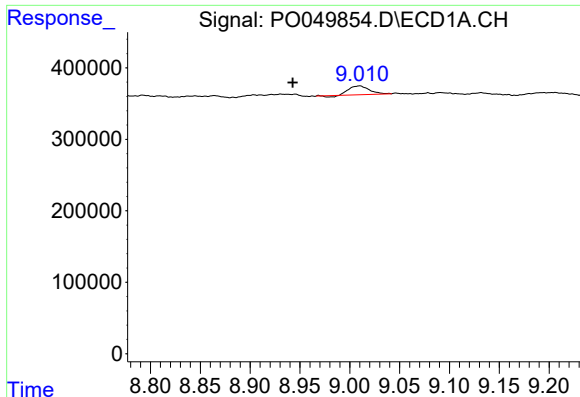
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

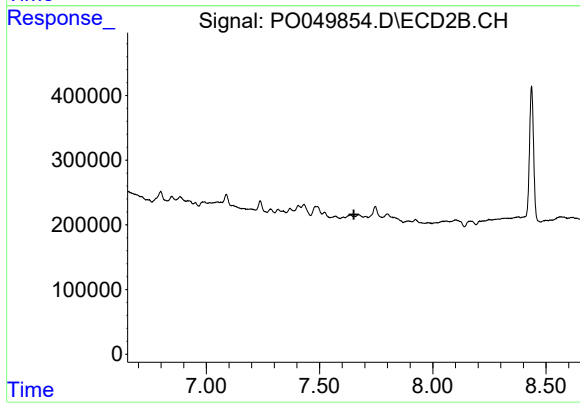
R.T.: 7.481 min
Delta R.T.: 0.036 min
Response: 275135
Conc: 5.67 ng/ml



#43 AR-1268-3

R.T.: 9.010 min
Delta R.T.: 0.067 min
Response: 164230
Conc: 4.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.