

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : PO049812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 19:45
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:01:35 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...	4.382	3.513	5140412	5863192	22.740	24.309
2)	SA Decachlor...	10.089	8.437	7624447	5050824	22.883	19.310
Target Compounds							
7)	L1 AR-1016-5	0.000	5.020	0	178027	N.D.	18.341 #
15)	L3 AR-1232-5	0.000	5.020	0	178027	N.D.	56.972 #
20)	L4 AR-1242-5	6.434	0.000	1113342	0	154.746	N.D. #
24)	L5 AR-1248-4	6.434	5.020	1113342	178027	89.985	16.381 #
25)	L5 AR-1248-5	6.434	0.000	1113342	0	94.862	N.D. #
26)	L6 AR-1254-1	6.413	0.000	1370519	0	99.664	N.D. #
28)	L6 AR-1254-3	7.002	0.000	195371	0	8.007	N.D. #
29)	L6 AR-1254-4	7.261	0.000	17948930	0	875.177	N.D. #
30)	L6 AR-1254-5	7.733	0.000	992509	0	51.503	N.D. #
32)	L7 AR-1260-2	7.447	0.000	1210163	0	50.464	N.D. #
33)	L7 AR-1260-3	7.733	6.384	992509	34499	52.496	1.416 #
34)	L7 AR-1260-4	7.995	0.000	96729	0	5.094	N.D. #
35)	L7 AR-1260-5	8.317	7.094	1851447	1625149	43.765	31.698 #
36)	L8 AR-1262-1	7.733	0.000	992509	0	47.016	N.D. #
37)	L8 AR-1262-2	8.317	7.094	1851447	1625149	49.695	38.401
38)	L8 AR-1262-3	8.564	7.436	219823	2171188	9.113	129.002 #
39)	L8 AR-1262-4	8.767	7.436	671156	2171188	35.388	73.680 #
40)	L8 AR-1262-5	0.000	7.980	0	241864	N.D.	18.146 #
41)	L9 AR-1268-1	8.564	7.436	219823	2171188	4.397	40.589 #
42)	L9 AR-1268-2	8.767	7.436	671156	2171188	14.798	44.764 #
44)	L9 AR-1268-4	0.000	7.980	0	241864	N.D.	14.524 #
45)	L9 AR-1268-5	9.801	8.164	134273	894542	1.106	8.613 #

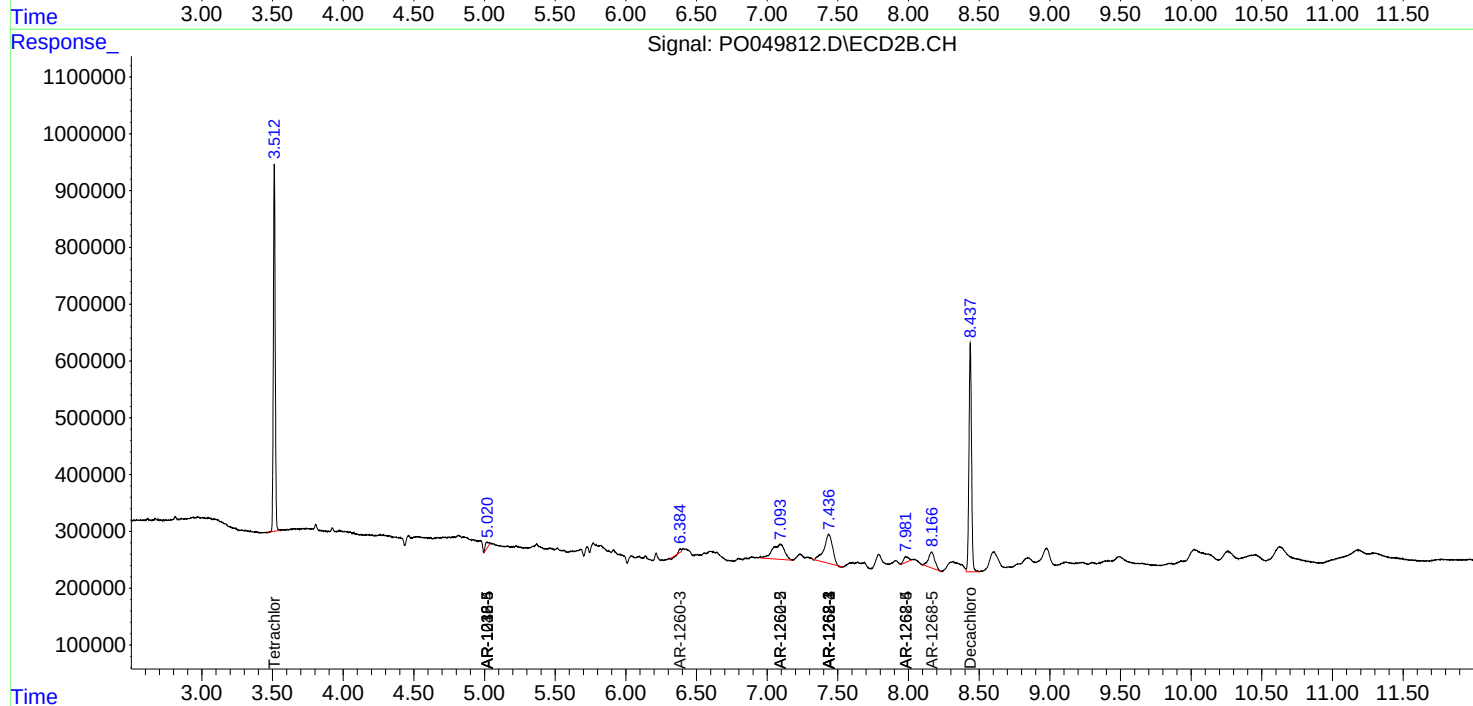
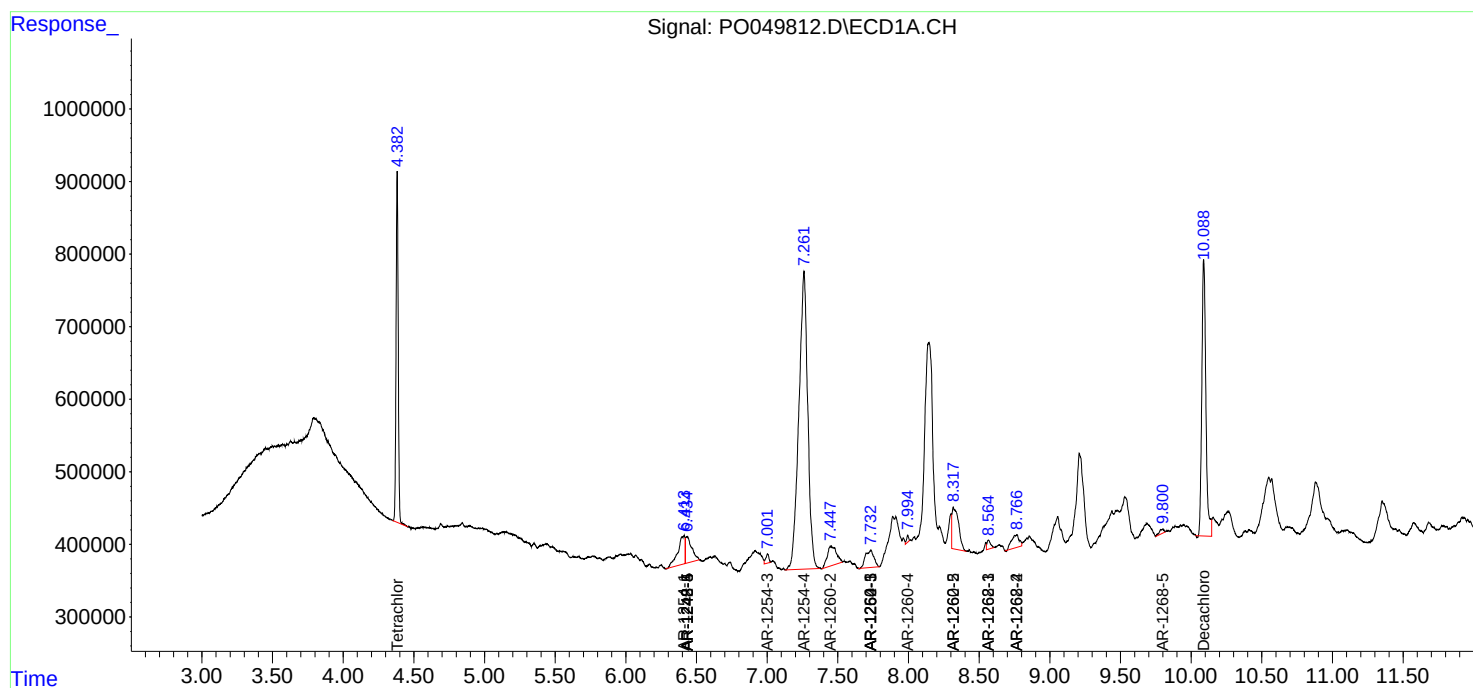
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

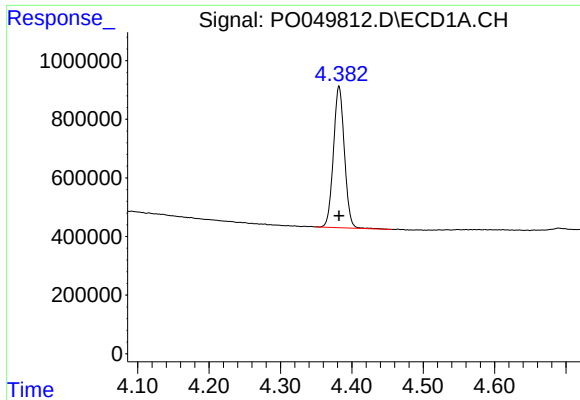
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
Data File : P0049812.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2018 19:45
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:01:35 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

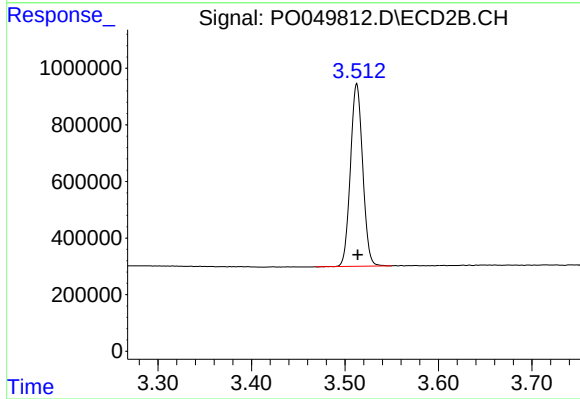




#1 Tetrachloro-m-xylene

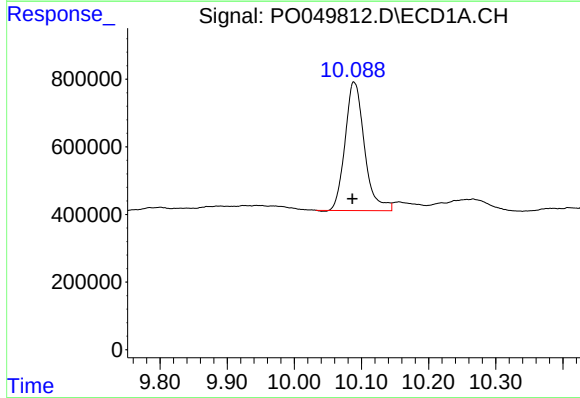
R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 5140412
Conc: 22.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



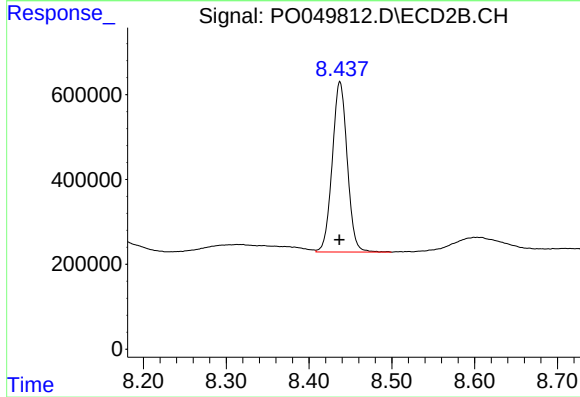
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.001 min
Response: 5863192
Conc: 24.31 ng/ml



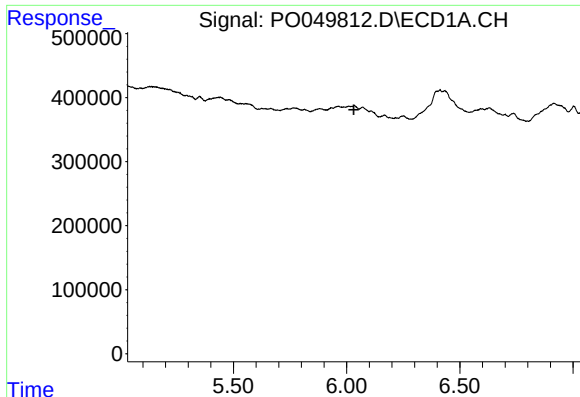
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.002 min
Response: 7624447
Conc: 22.88 ng/ml



#2 Decachlorobiphenyl

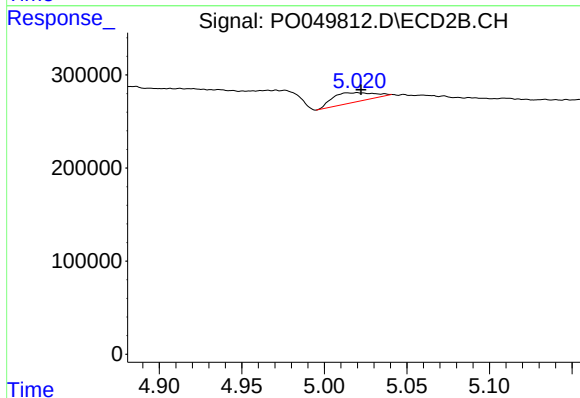
R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 5050824
Conc: 19.31 ng/ml



#7 AR-1016-5

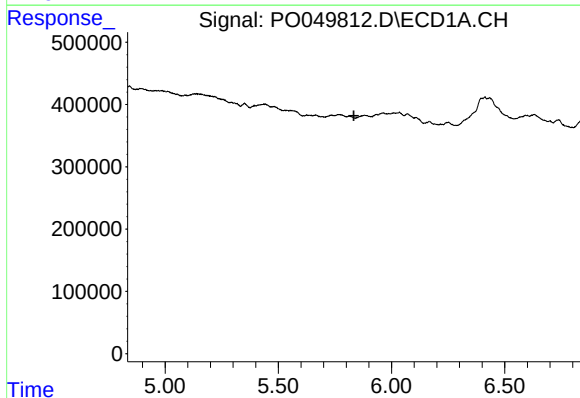
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



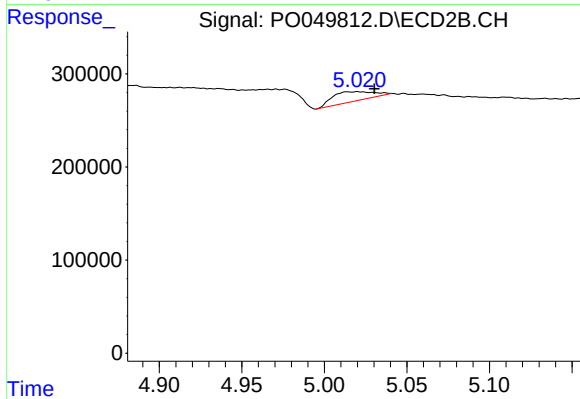
#7 AR-1016-5

R.T.: 5.020 min
Delta R.T.: -0.002 min
Response: 178027
Conc: 18.34 ng/ml



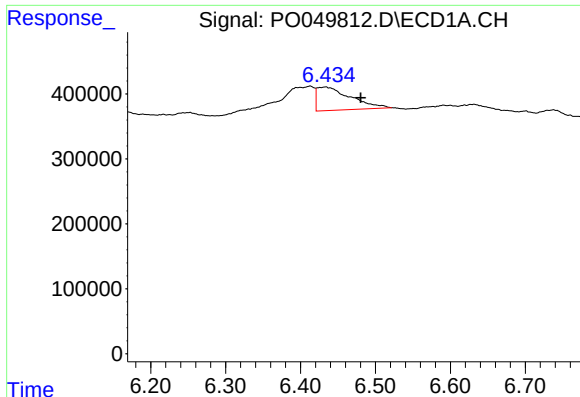
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

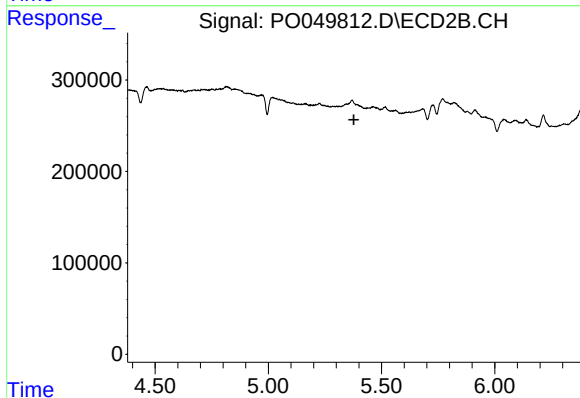
R.T.: 5.020 min
Delta R.T.: -0.010 min
Response: 178027
Conc: 56.97 ng/ml



#20 AR-1242-5

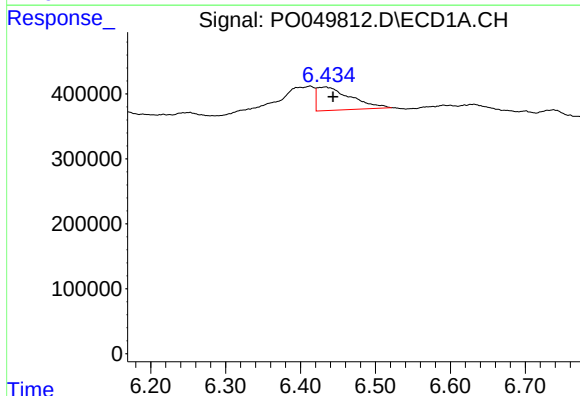
R.T.: 6.434 min
Delta R.T.: -0.046 min
Response: 1113342
Conc: 154.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



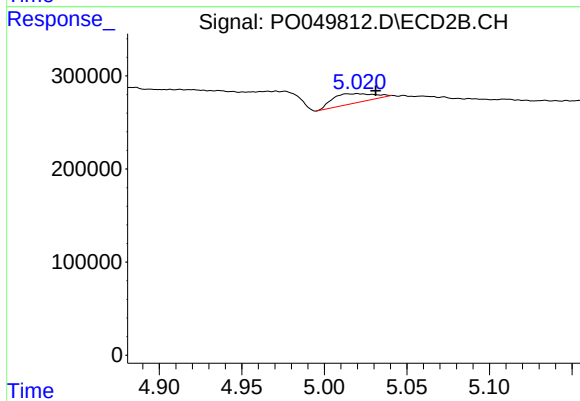
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.378 min
Response: 0
Conc: N.D.



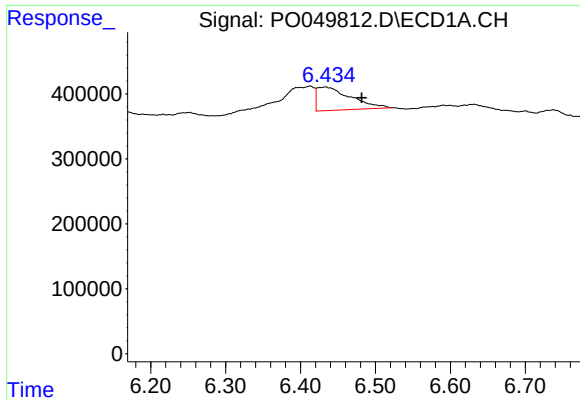
#24 AR-1248-4

R.T.: 6.434 min
Delta R.T.: -0.009 min
Response: 1113342
Conc: 89.98 ng/ml



#24 AR-1248-4

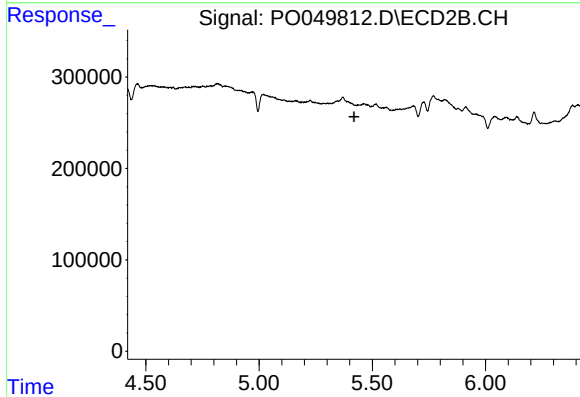
R.T.: 5.020 min
Delta R.T.: -0.011 min
Response: 178027
Conc: 16.38 ng/ml



#25 AR-1248-5

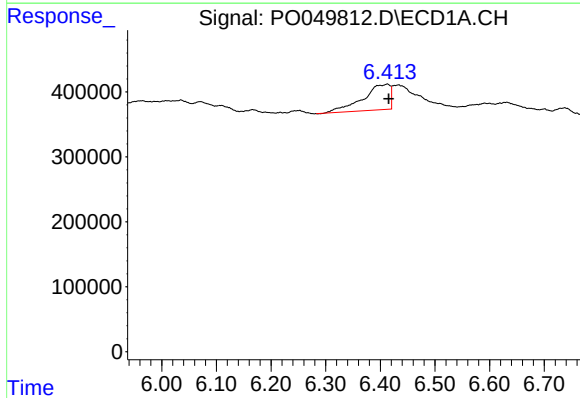
R.T.: 6.434 min
Delta R.T.: -0.048 min
Response: 1113342
Conc: 94.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



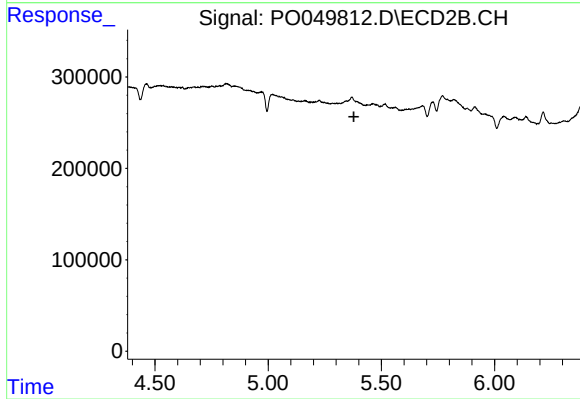
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



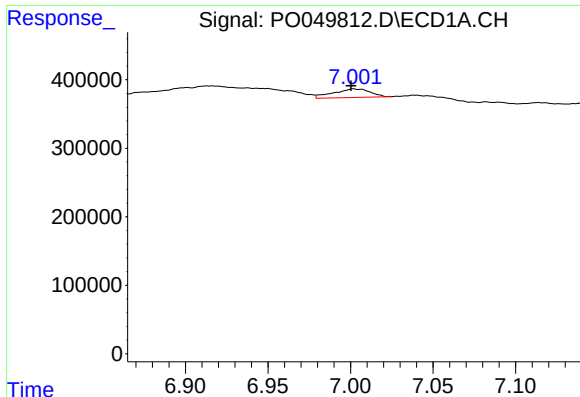
#26 AR-1254-1

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 1370519
Conc: 99.66 ng/ml



#26 AR-1254-1

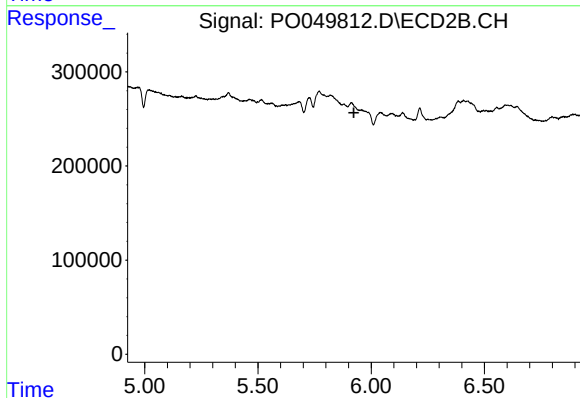
R.T.: 0.000 min
Exp R.T. : 5.379 min
Response: 0
Conc: N.D.



#28 AR-1254-3

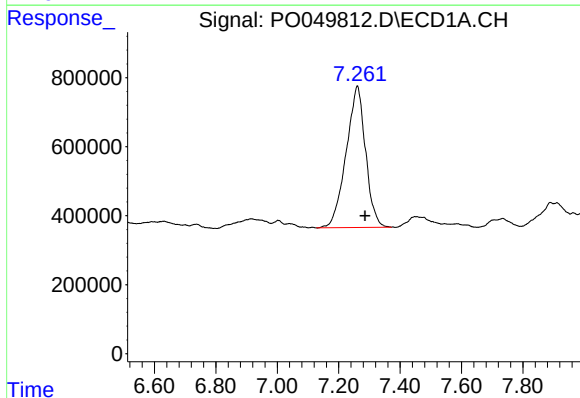
R.T.: 7.002 min
Delta R.T.: 0.002 min
Response: 195371
Conc: 8.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



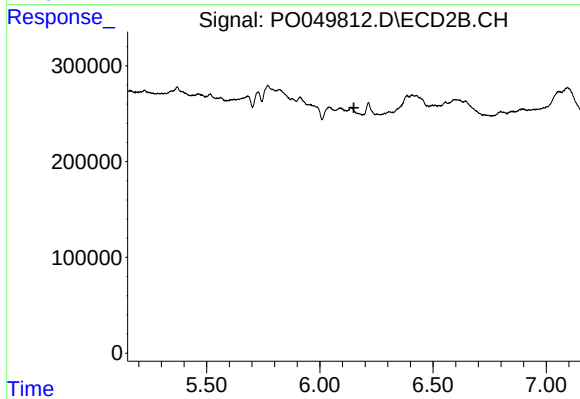
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



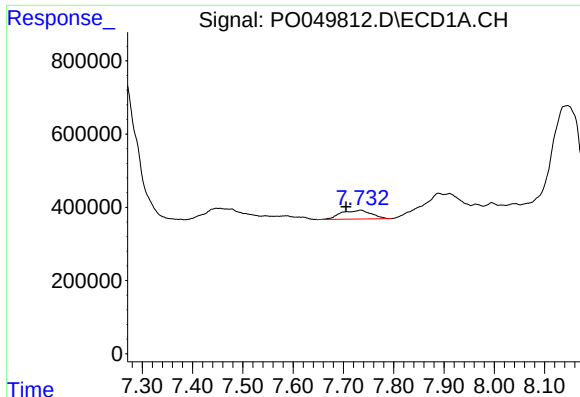
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.026 min
Response: 17948930
Conc: 875.18 ng/ml



#29 AR-1254-4

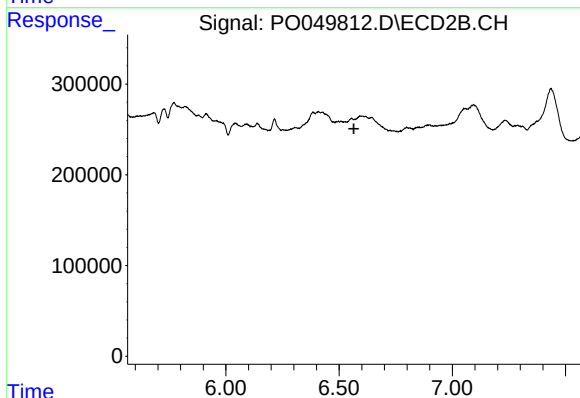
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#30 AR-1254-5

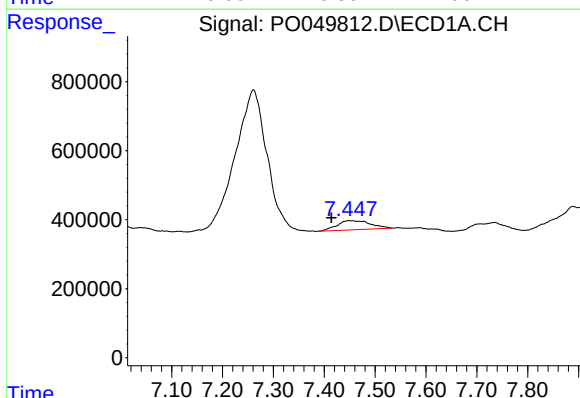
R.T.: 7.733 min
Delta R.T.: 0.028 min
Response: 992509
Conc: 51.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



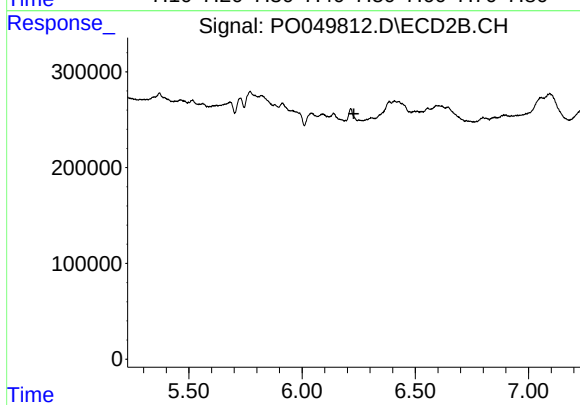
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



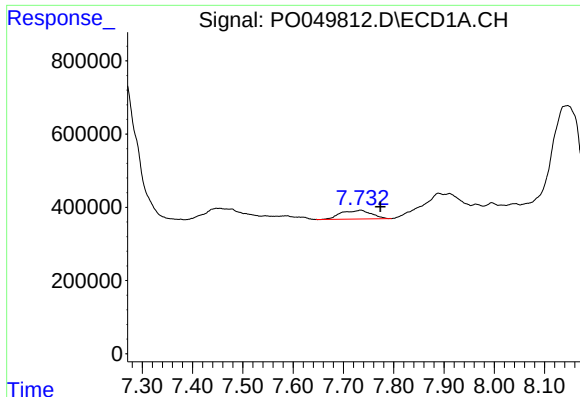
#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: 0.033 min
Response: 1210163
Conc: 50.46 ng/ml



#32 AR-1260-2

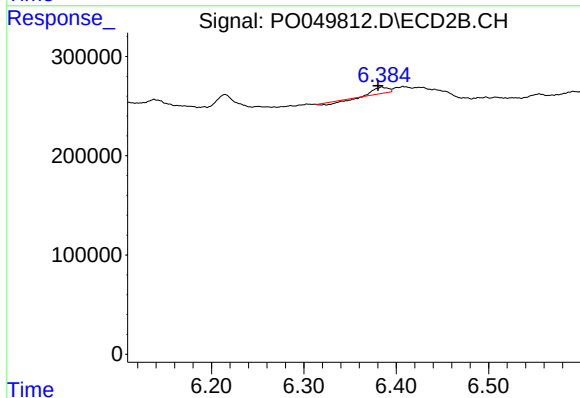
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#33 AR-1260-3

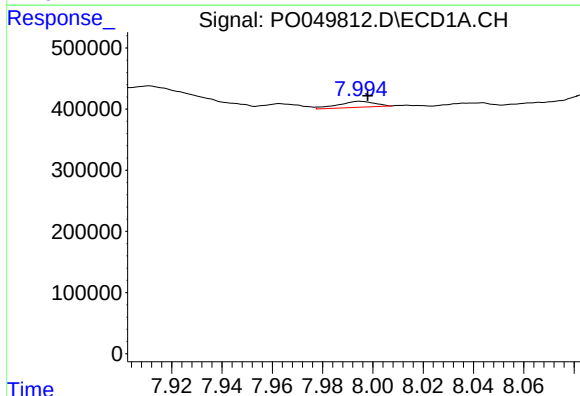
R.T.: 7.733 min
Delta R.T.: -0.040 min
Response: 992509
Conc: 52.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



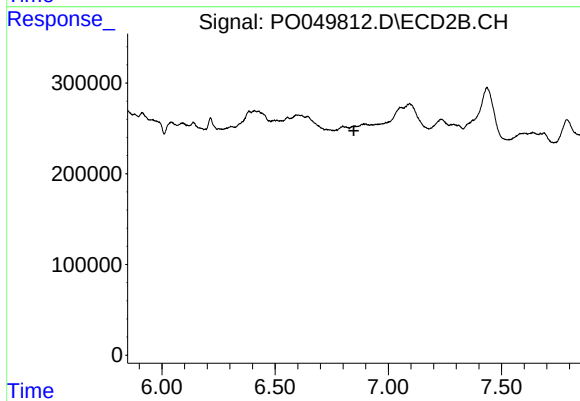
#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: 0.004 min
Response: 34499
Conc: 1.42 ng/ml



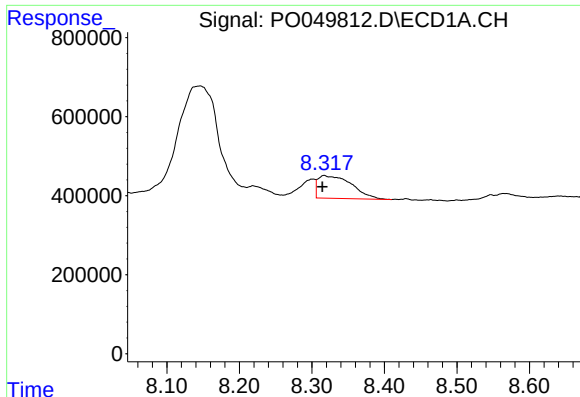
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 96729
Conc: 5.09 ng/ml



#34 AR-1260-4

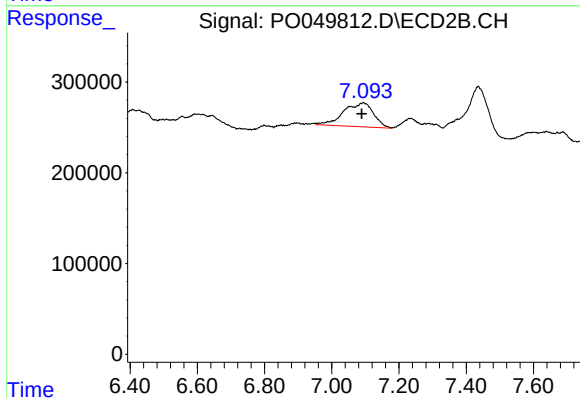
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#35 AR-1260-5

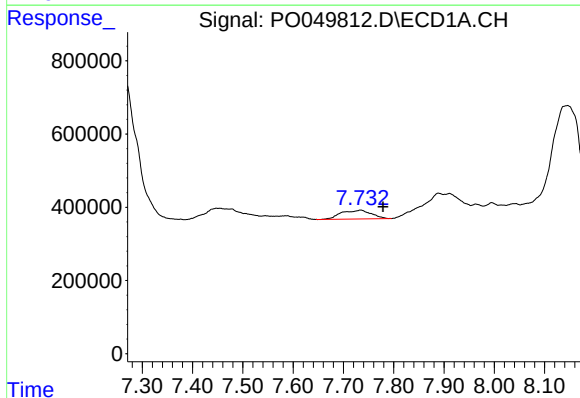
R.T.: 8.317 min
Delta R.T.: 0.003 min
Response: 1851447
Conc: 43.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



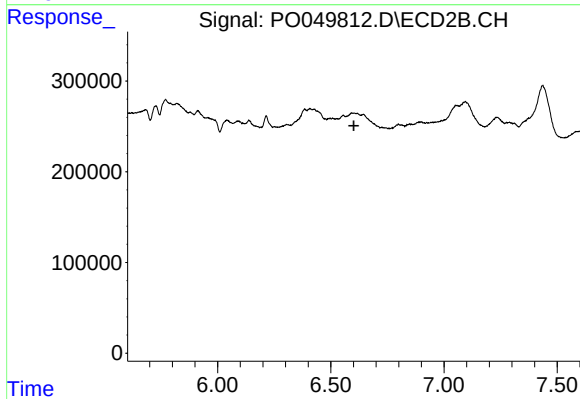
#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: 0.004 min
Response: 1625149
Conc: 31.70 ng/ml



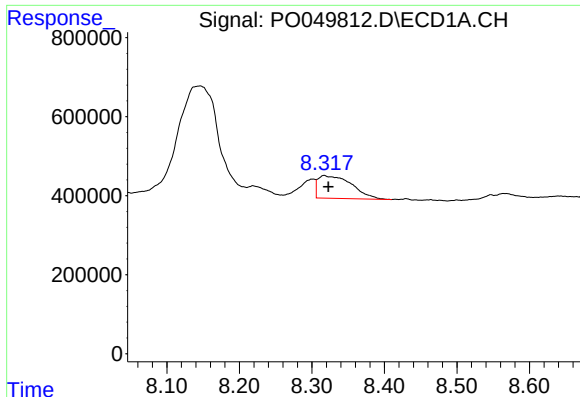
#36 AR-1262-1

R.T.: 7.733 min
Delta R.T.: -0.045 min
Response: 992509
Conc: 47.02 ng/ml



#36 AR-1262-1

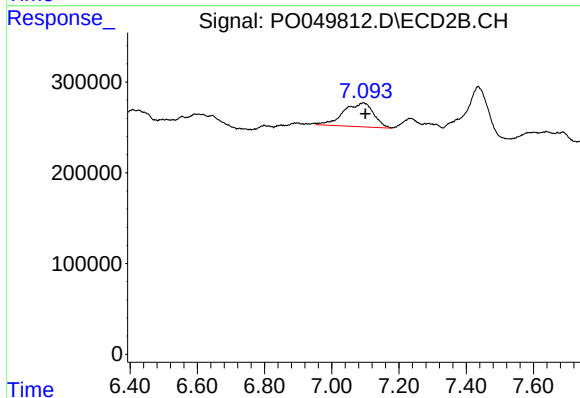
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#37 AR-1262-2

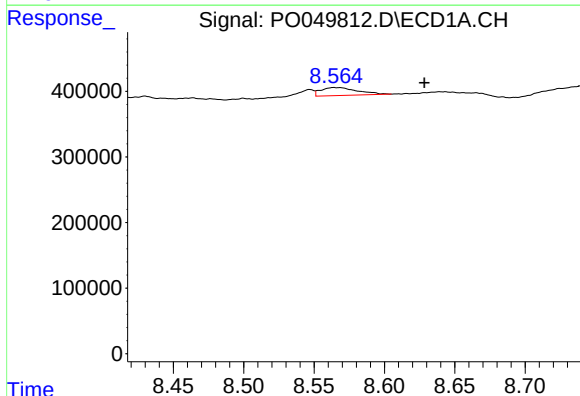
R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 1851447
Conc: 49.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



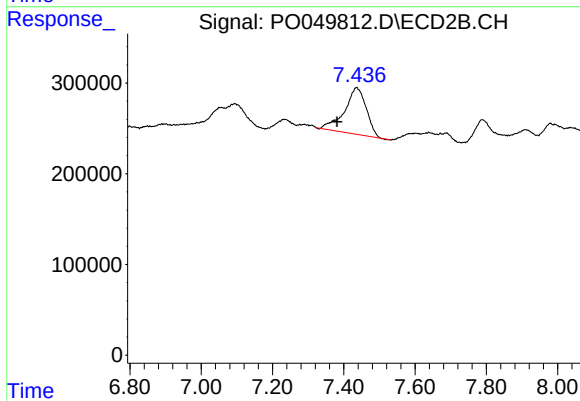
#37 AR-1262-2

R.T.: 7.094 min
Delta R.T.: -0.005 min
Response: 1625149
Conc: 38.40 ng/ml



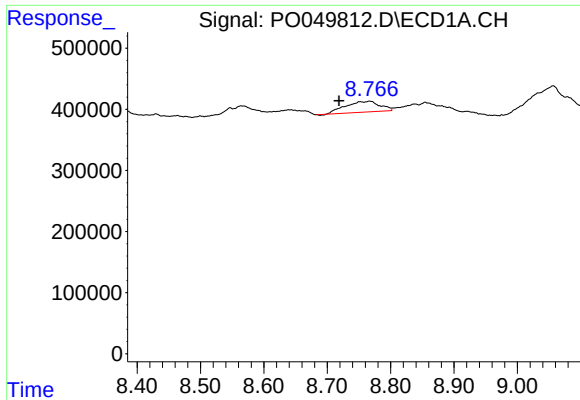
#38 AR-1262-3

R.T.: 8.564 min
Delta R.T.: -0.064 min
Response: 219823
Conc: 9.11 ng/ml



#38 AR-1262-3

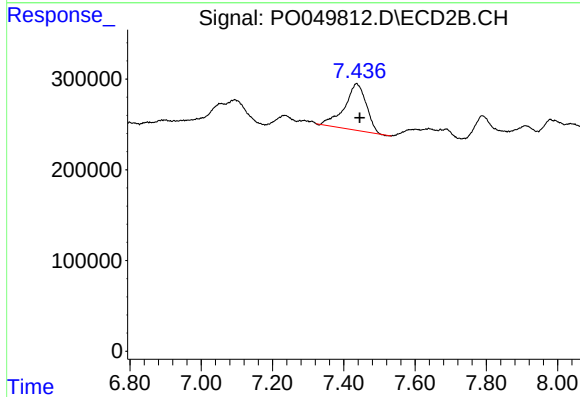
R.T.: 7.436 min
Delta R.T.: 0.055 min
Response: 2171188
Conc: 129.00 ng/ml



#39 AR-1262-4

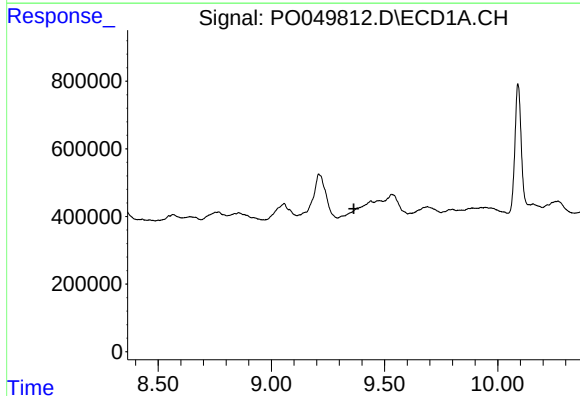
R.T.: 8.767 min
Delta R.T.: 0.048 min
Response: 671156
Conc: 35.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



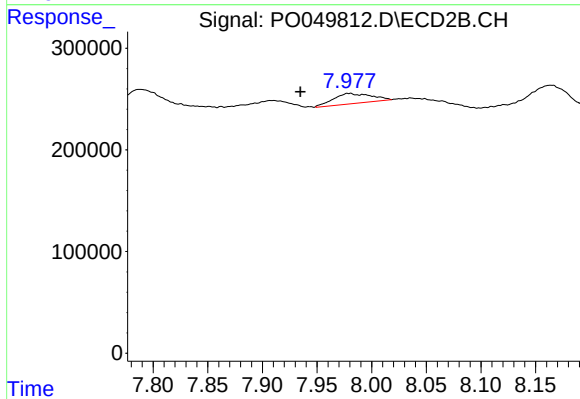
#39 AR-1262-4

R.T.: 7.436 min
Delta R.T.: -0.008 min
Response: 2171188
Conc: 73.68 ng/ml



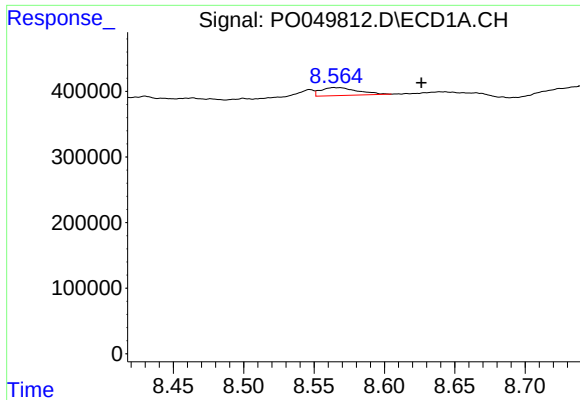
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.365 min
Response: 0
Conc: N.D.



#40 AR-1262-5

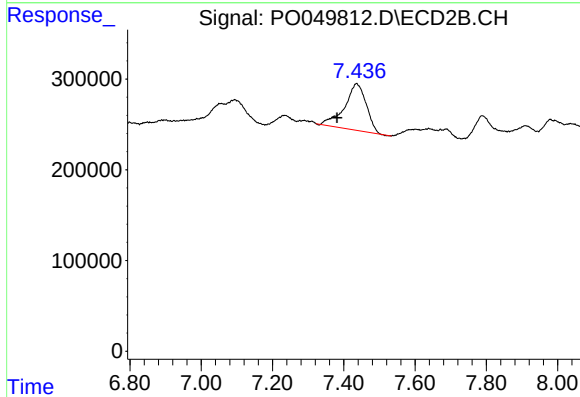
R.T.: 7.980 min
Delta R.T.: 0.045 min
Response: 241864
Conc: 18.15 ng/ml



#41 AR-1268-1

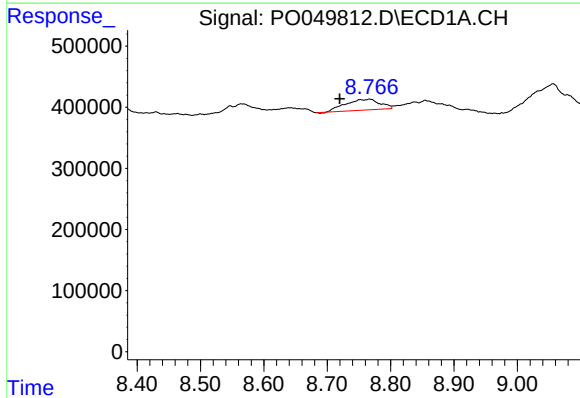
R.T.: 8.564 min
Delta R.T.: -0.062 min
Response: 219823
Conc: 4.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



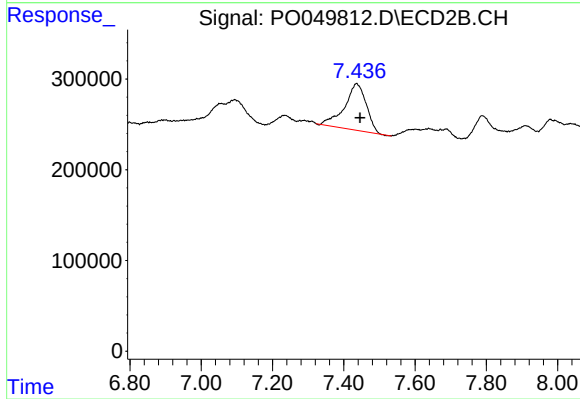
#41 AR-1268-1

R.T.: 7.436 min
Delta R.T.: 0.055 min
Response: 2171188
Conc: 40.59 ng/ml



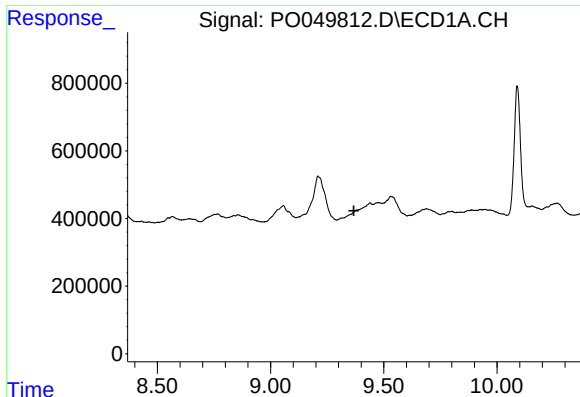
#42 AR-1268-2

R.T.: 8.767 min
Delta R.T.: 0.047 min
Response: 671156
Conc: 14.80 ng/ml



#42 AR-1268-2

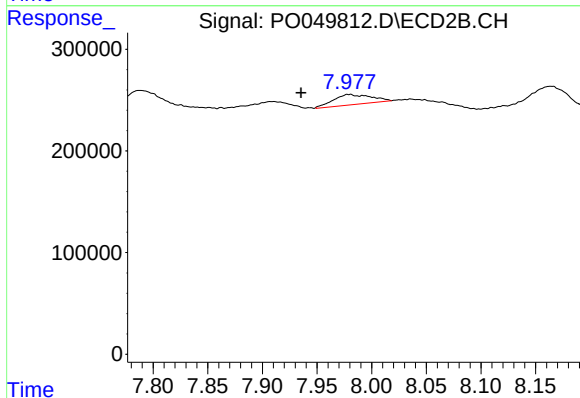
R.T.: 7.436 min
Delta R.T.: -0.009 min
Response: 2171188
Conc: 44.76 ng/ml



#44 AR-1268-4

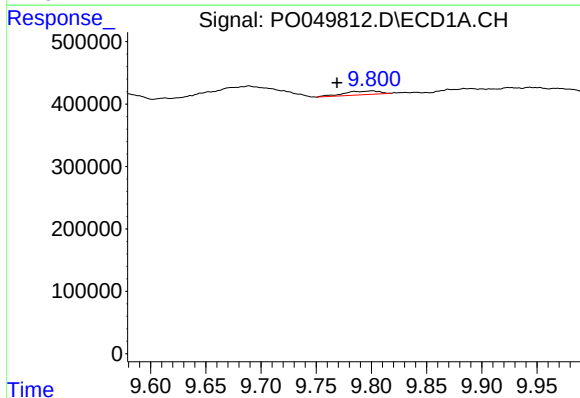
R.T.: 0.000 min
Exp R.T.: 9.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



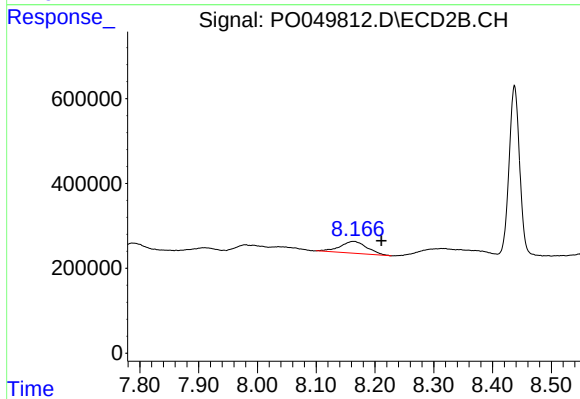
#44 AR-1268-4

R.T.: 7.980 min
Delta R.T.: 0.044 min
Response: 241864
Conc: 14.52 ng/ml



#45 AR-1268-5

R.T.: 9.801 min
Delta R.T.: 0.032 min
Response: 134273
Conc: 1.11 ng/ml



#45 AR-1268-5

R.T.: 8.164 min
Delta R.T.: -0.047 min
Response: 894542
Conc: 8.61 ng/ml