

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
 Data File : P0049537.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 20:47
 Operator : SM/SJ
 Sample : J4777-39RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:16:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.384	3.516	7123704	7654130	20.173	22.504
2)	SA Decachlor...	10.095	8.446	6306726	3607389	13.309	11.807
Target Compounds							
3)	L1 AR-1016-1	0.000	4.590	0	501389	N.D.	37.373 #
4)	L1 AR-1016-2	0.000	4.590	0	501389	N.D.	27.644 #
5)	L1 AR-1016-3	0.000	4.775	0	1282209	N.D.	118.726 #
6)	L1 AR-1016-4	0.000	4.824	0	710011	N.D.	89.830 #
7)	L1 AR-1016-5	0.000	5.033	0	286422	N.D.	26.499 #
9)	L2 AR-1221-2	0.000	3.810	0	196319	N.D.	73.451 #
12)	L3 AR-1232-2	0.000	4.614	0	690293	N.D.	93.833 #
13)	L3 AR-1232-3	0.000	4.775	0	1282209	N.D.	309.913 #
14)	L3 AR-1232-4	0.000	4.859	0	550851	N.D.	159.911 #
15)	L3 AR-1232-5	0.000	5.033	0	286422	N.D.	71.577 #
16)	L4 AR-1242-1	0.000	4.590	0	501389	N.D.	49.034 #
17)	L4 AR-1242-2	0.000	4.614	0	690293	N.D.	49.359 #
18)	L4 AR-1242-3	0.000	4.775	0	1282209	N.D.	162.109 #
19)	L4 AR-1242-4	0.000	4.859	0	550851	N.D.	75.290 #
20)	L4 AR-1242-5	0.000	5.380	0	386638	N.D.	39.966 #
21)	L5 AR-1248-1	0.000	4.590	0	501389	N.D.	60.652 #
22)	L5 AR-1248-2	0.000	4.824	0	710011	N.D.	68.125 #
23)	L5 AR-1248-3	0.000	4.859	0	550851	N.D.	51.211 #
24)	L5 AR-1248-4	0.000	5.033	0	286422	N.D.	21.292 #
25)	L5 AR-1248-5	0.000	5.380	0	386638	N.D.	27.549 #
26)	L6 AR-1254-1	0.000	5.380	0	386638	N.D.	16.698 #
27)	L6 AR-1254-2	0.000	5.574	0	1313635	N.D.	66.507 #
29)	L6 AR-1254-4	0.000	6.220	0	228904	N.D.	10.051 #
32)	L7 AR-1260-2	0.000	6.220	0	228904	N.D.	8.598 #

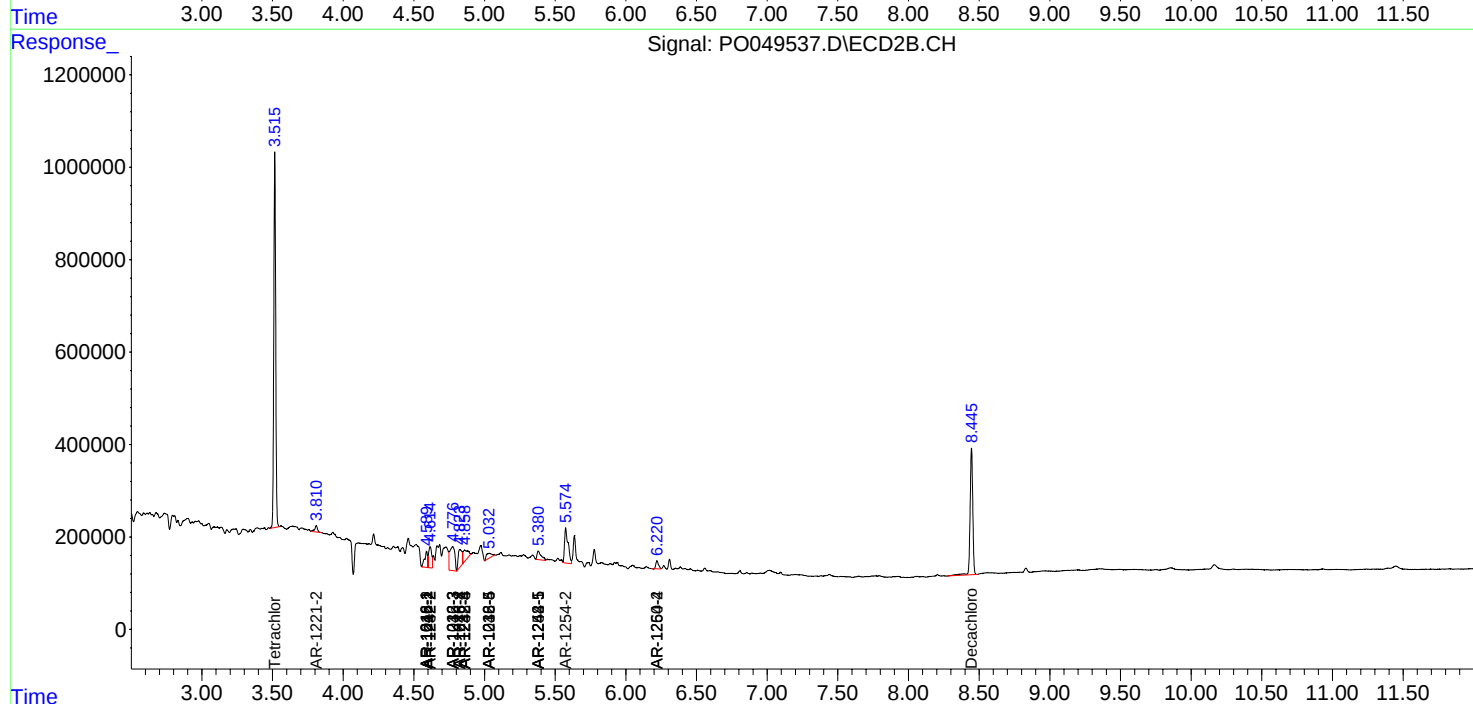
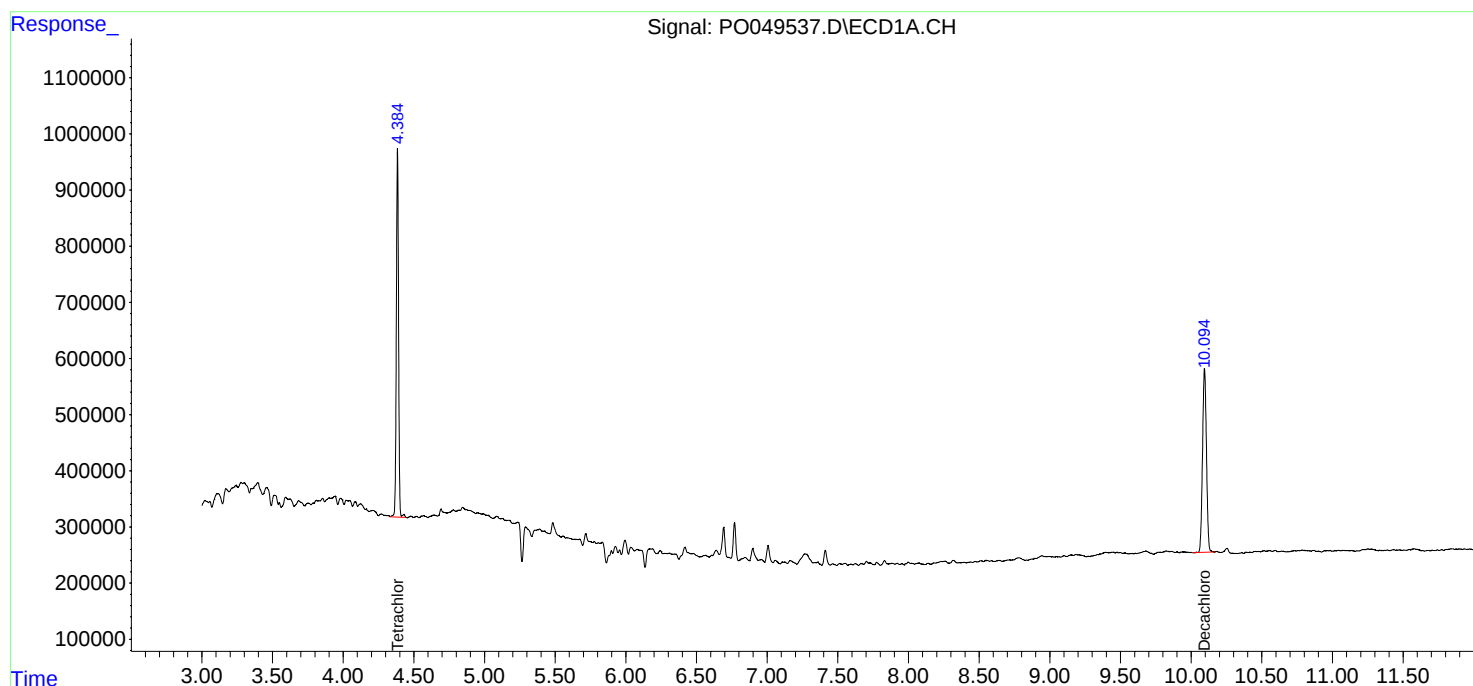
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

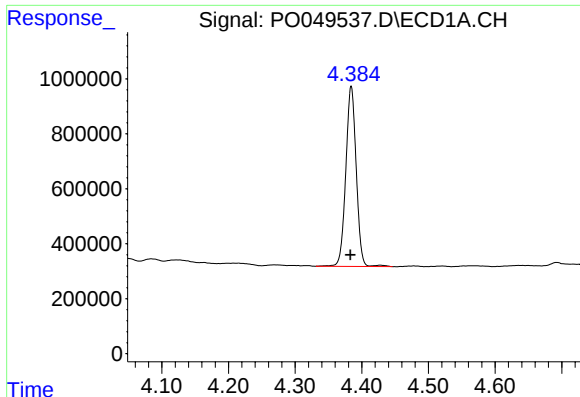
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : PO049537.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 20:47
Operator : SM/SJ
Sample : J4777-39RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:16:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 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

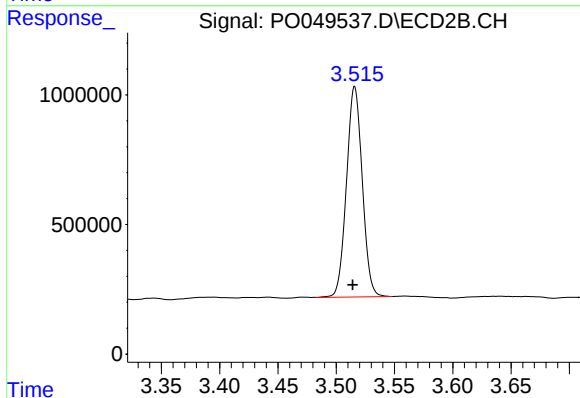




#1 Tetrachloro-m-xylene

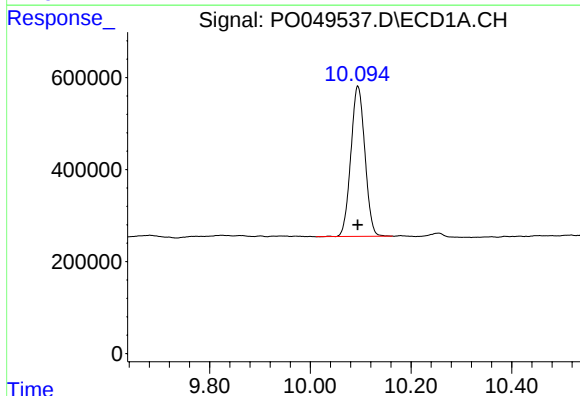
R.T.: 4.384 min
Delta R.T.: 0.001 min
Response: 7123704
Conc: 20.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



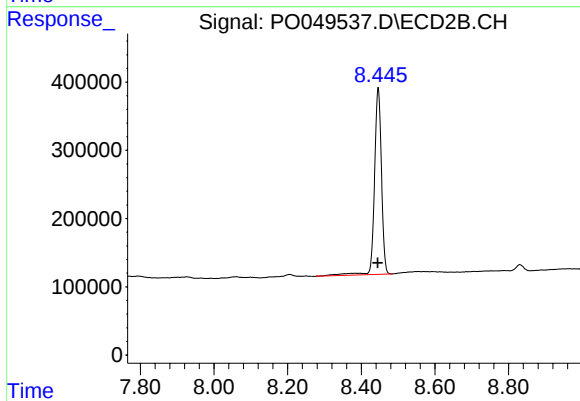
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 7654130
Conc: 22.50 ng/ml



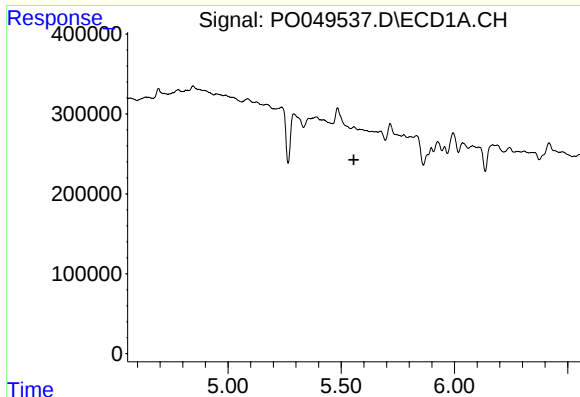
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.000 min
Response: 6306726
Conc: 13.31 ng/ml



#2 Decachlorobiphenyl

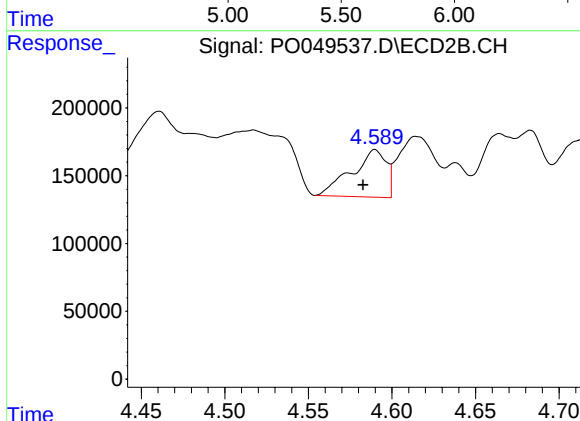
R.T.: 8.446 min
Delta R.T.: 0.001 min
Response: 3607389
Conc: 11.81 ng/ml



#3 AR-1016-1

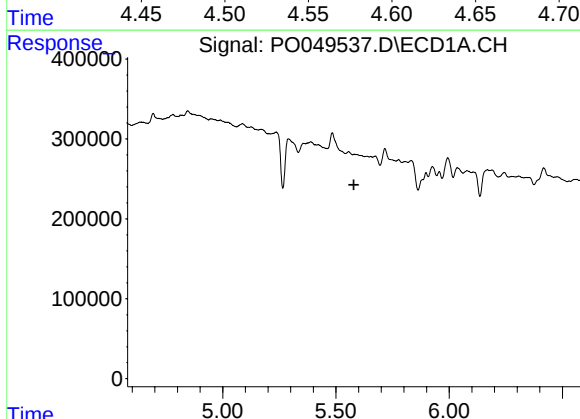
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



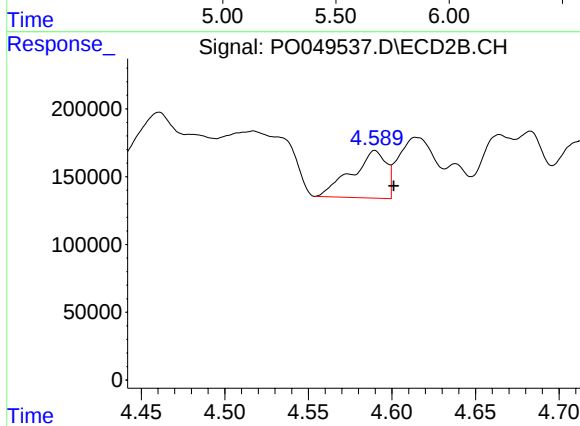
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: 0.007 min
Response: 501389
Conc: 37.37 ng/ml



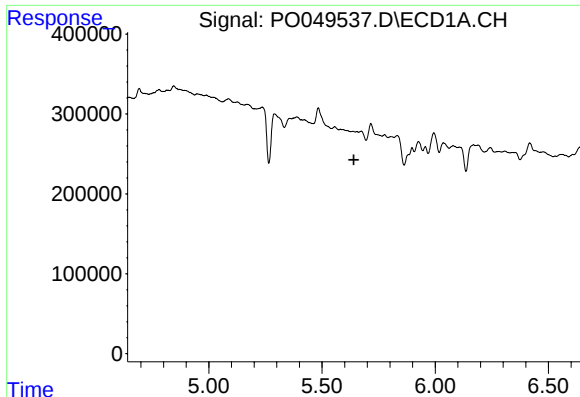
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.578 min
Response: 0
Conc: N.D.



#4 AR-1016-2

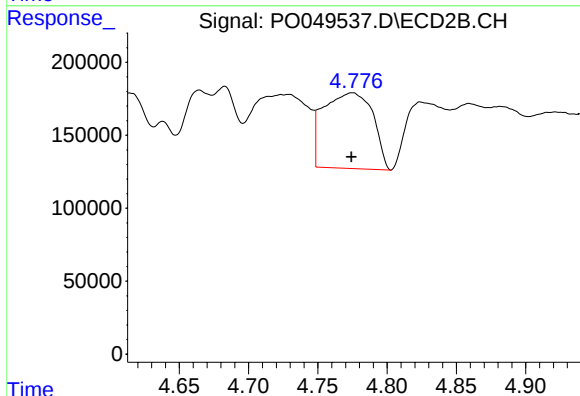
R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 501389
Conc: 27.64 ng/ml



#5 AR-1016-3

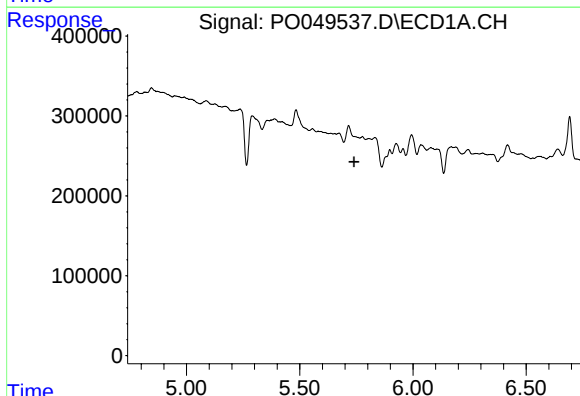
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



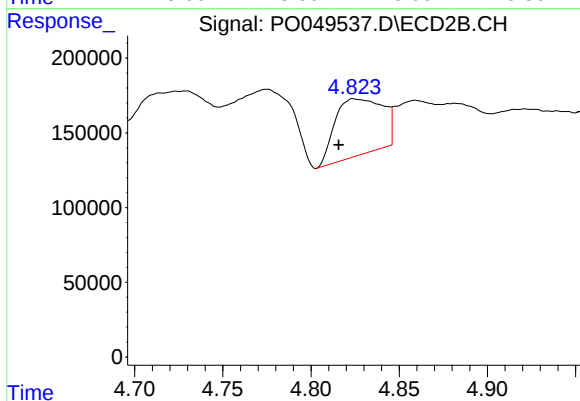
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 1282209
Conc: 118.73 ng/ml



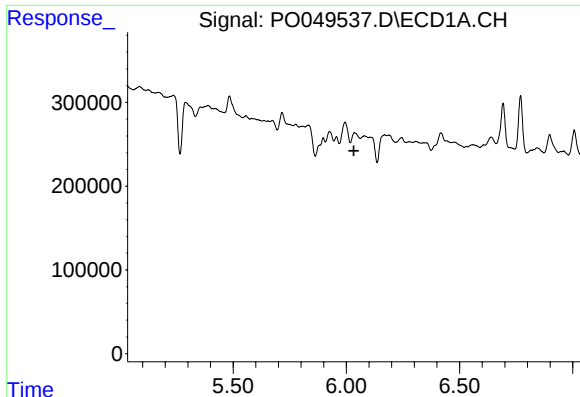
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.



#6 AR-1016-4

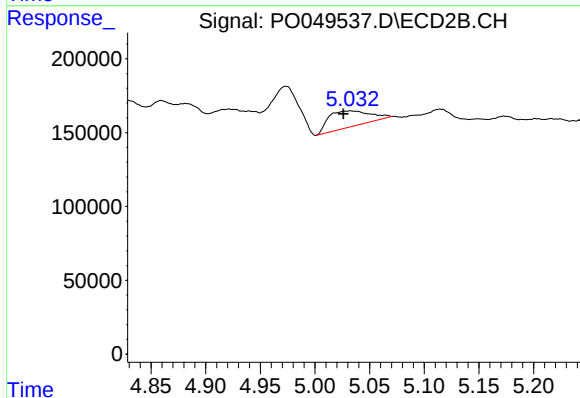
R.T.: 4.824 min
Delta R.T.: 0.009 min
Response: 710011
Conc: 89.83 ng/ml



#7 AR-1016-5

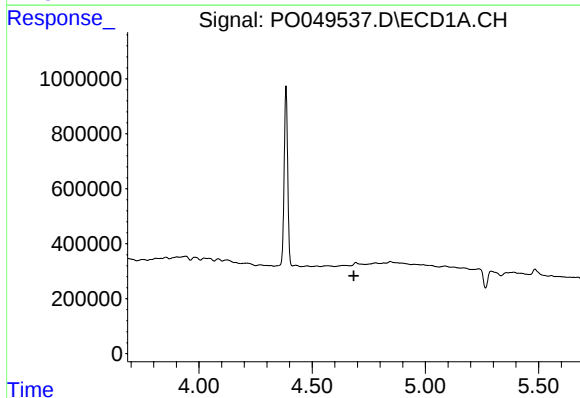
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



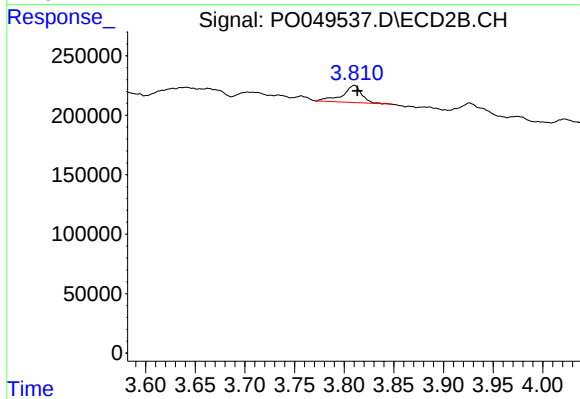
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: 0.007 min
Response: 286422
Conc: 26.50 ng/ml



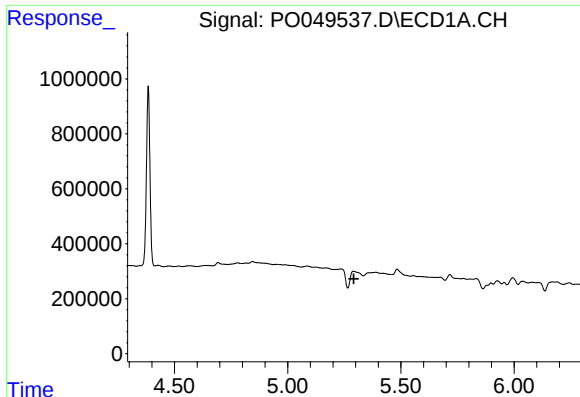
#9 AR-1221-2

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



#9 AR-1221-2

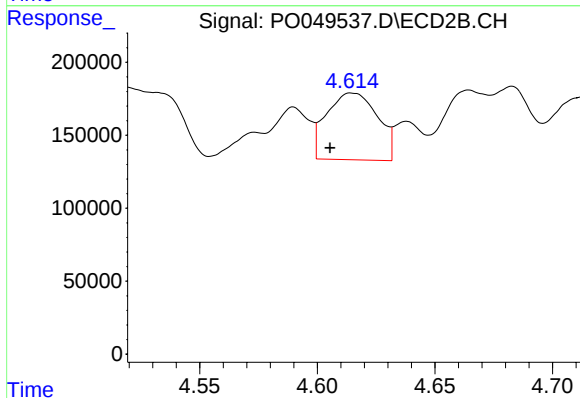
R.T.: 3.810 min
Delta R.T.: -0.003 min
Response: 196319
Conc: 73.45 ng/ml



#12 AR-1232-2

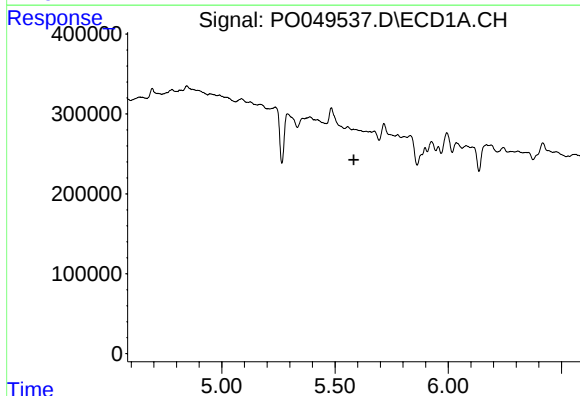
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



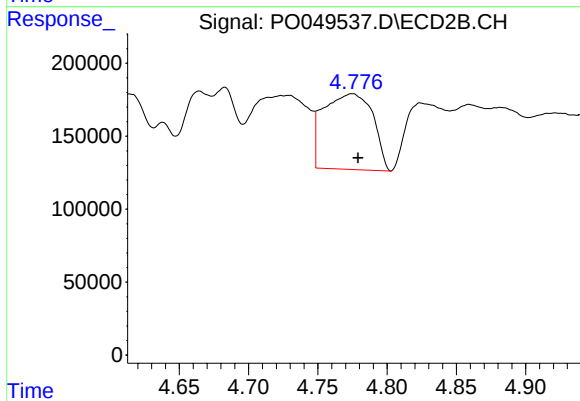
#12 AR-1232-2

R.T.: 4.614 min
Delta R.T.: 0.009 min
Response: 690293
Conc: 93.83 ng/ml



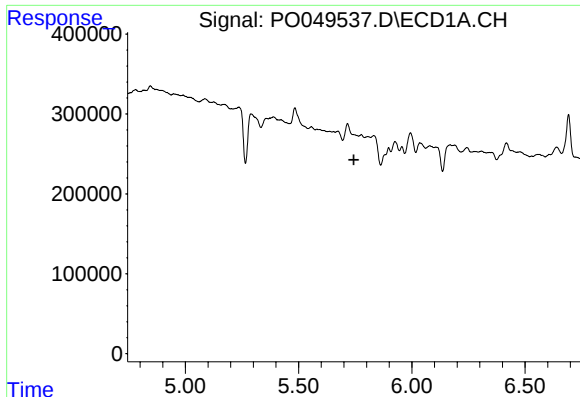
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#13 AR-1232-3

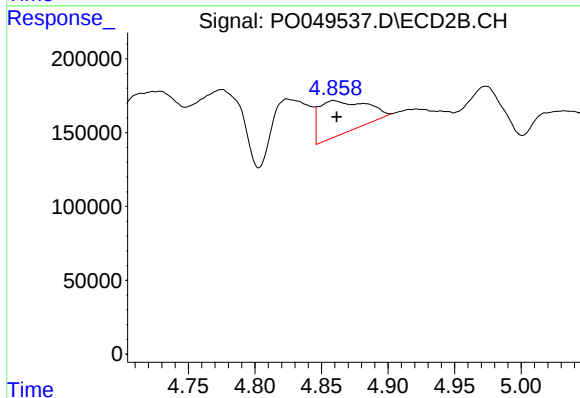
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 1282209
Conc: 309.91 ng/ml



#14 AR-1232-4

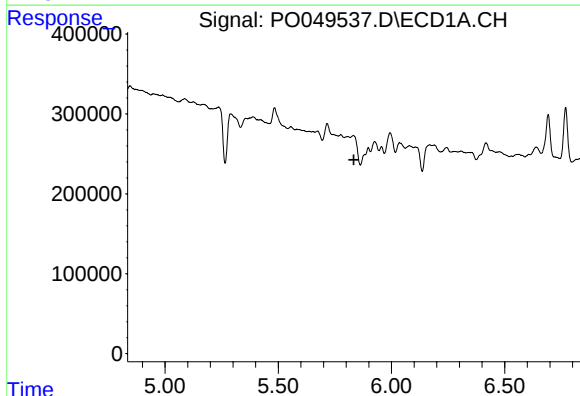
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



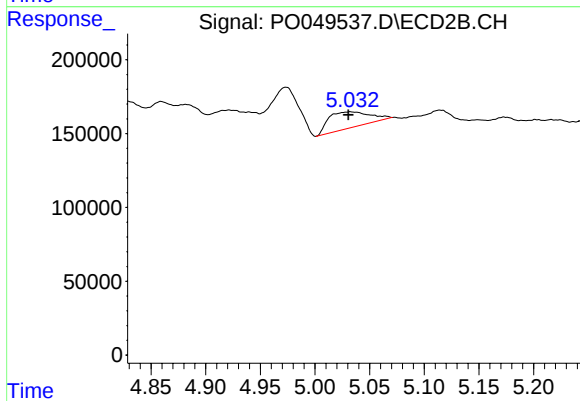
#14 AR-1232-4

R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 550851
Conc: 159.91 ng/ml



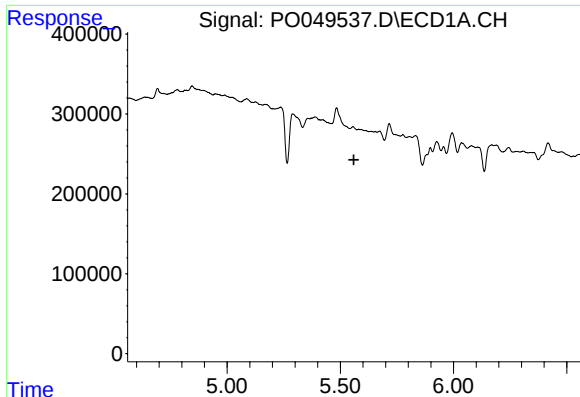
#15 AR-1232-5

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



#15 AR-1232-5

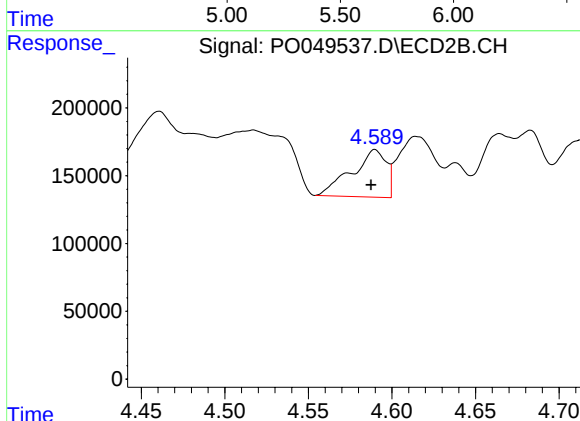
R.T.: 5.033 min
Delta R.T.: 0.002 min
Response: 286422
Conc: 71.58 ng/ml



#16 AR-1242-1

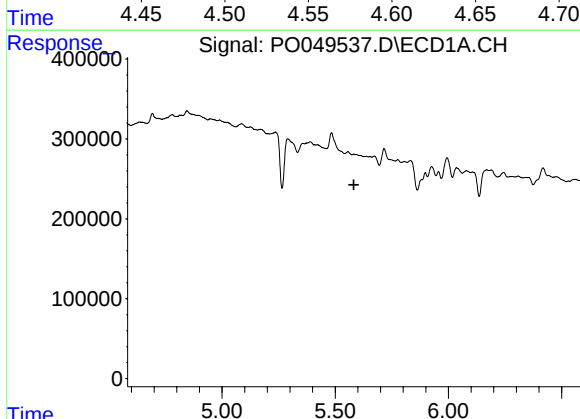
R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



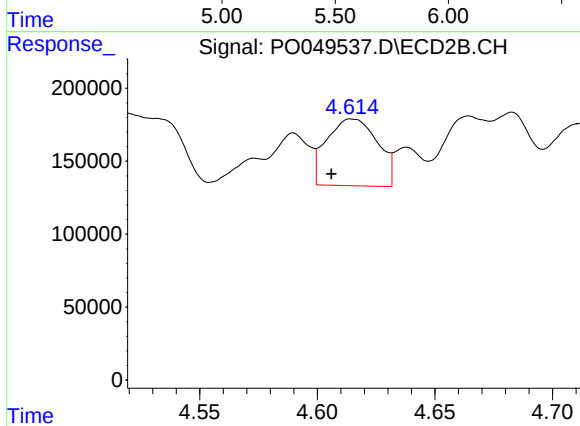
#16 AR-1242-1

R.T.: 4.590 min
Delta R.T.: 0.002 min
Response: 501389
Conc: 49.03 ng/ml



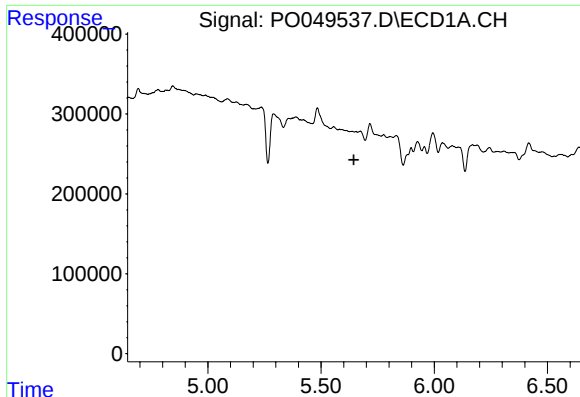
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



#17 AR-1242-2

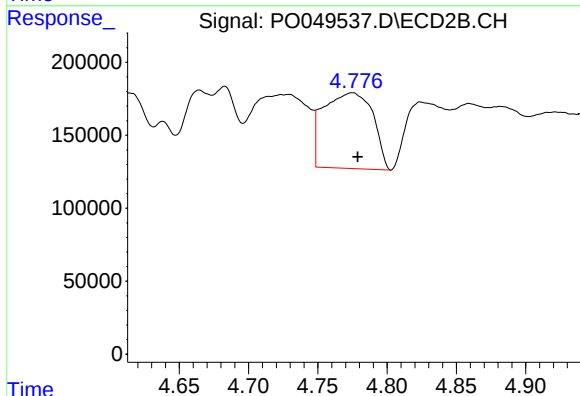
R.T.: 4.614 min
Delta R.T.: 0.008 min
Response: 690293
Conc: 49.36 ng/ml



#18 AR-1242-3

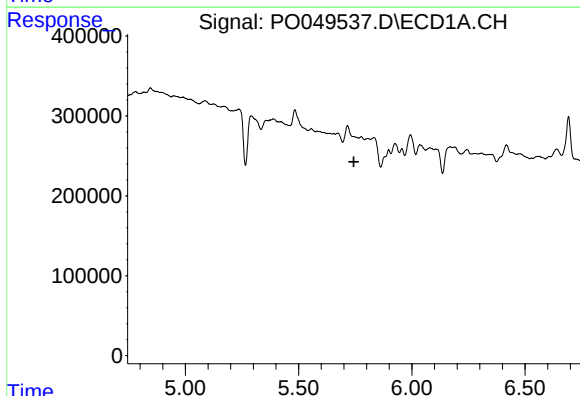
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



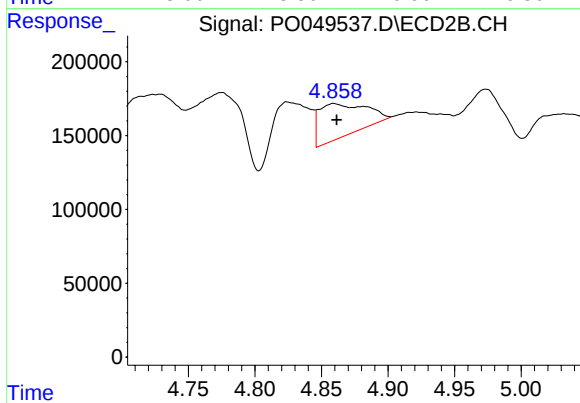
#18 AR-1242-3

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 1282209
Conc: 162.11 ng/ml



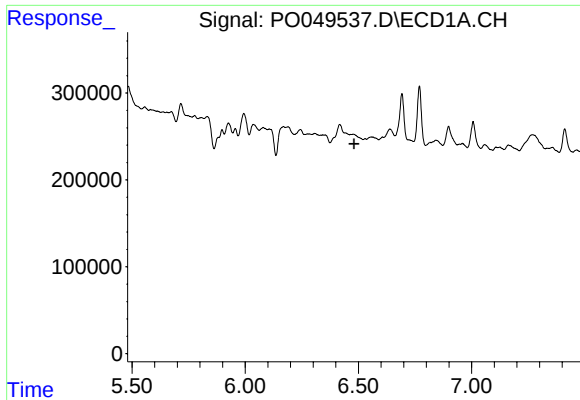
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#19 AR-1242-4

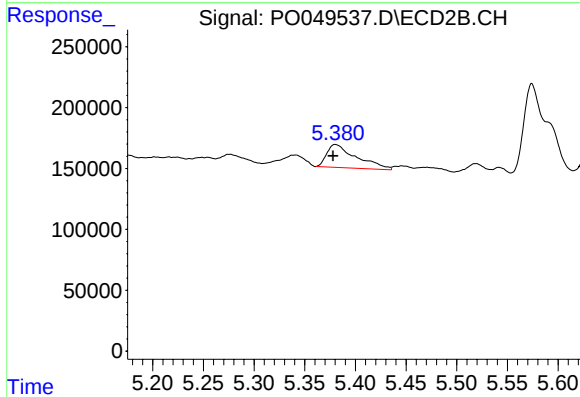
R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 550851
Conc: 75.29 ng/ml



#20 AR-1242-5

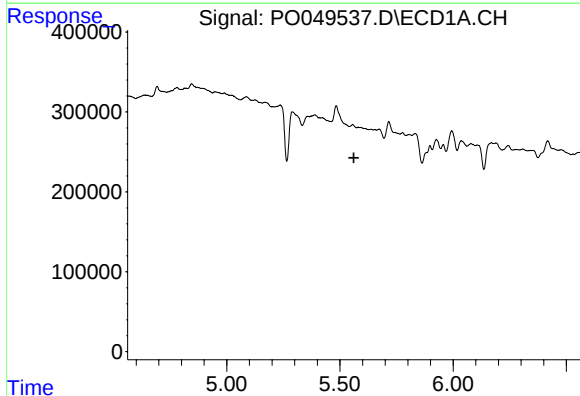
R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



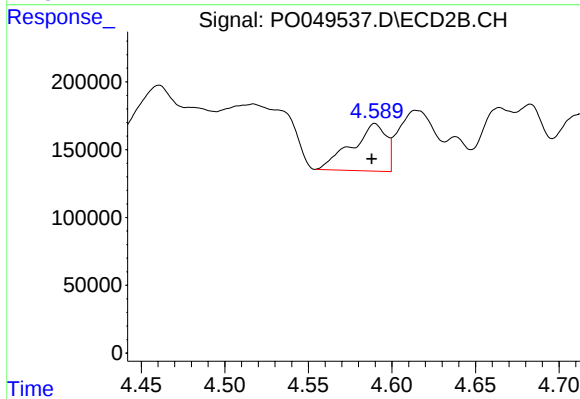
#20 AR-1242-5

R.T.: 5.380 min
Delta R.T.: 0.003 min
Response: 386638
Conc: 39.97 ng/ml



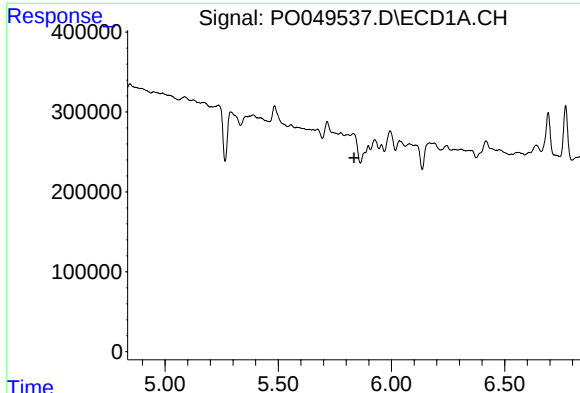
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.



#21 AR-1248-1

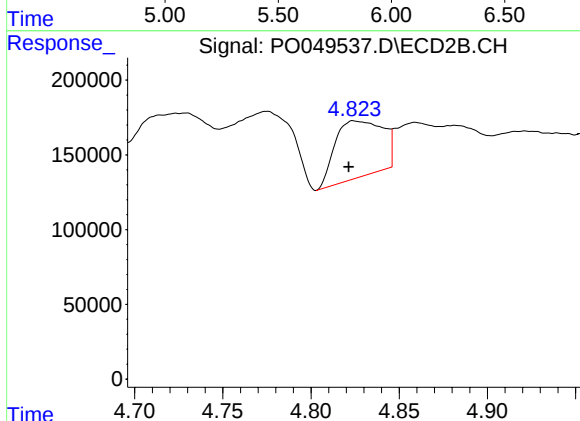
R.T.: 4.590 min
Delta R.T.: 0.002 min
Response: 501389
Conc: 60.65 ng/ml



#22 AR-1248-2

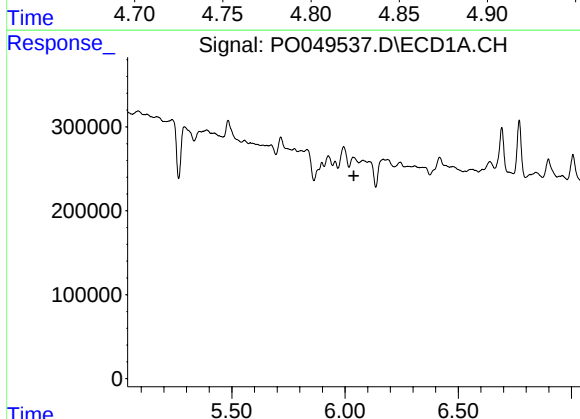
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



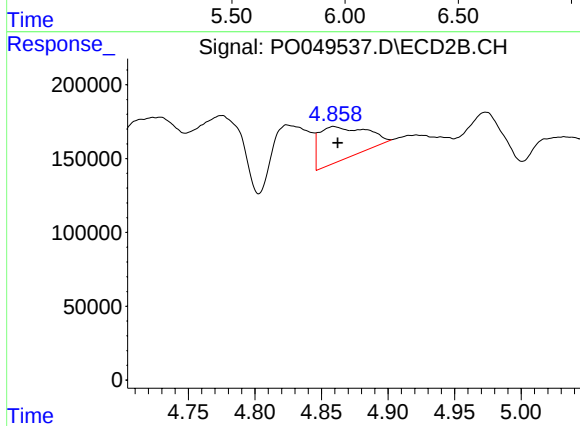
#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: 0.003 min
Response: 710011
Conc: 68.13 ng/ml



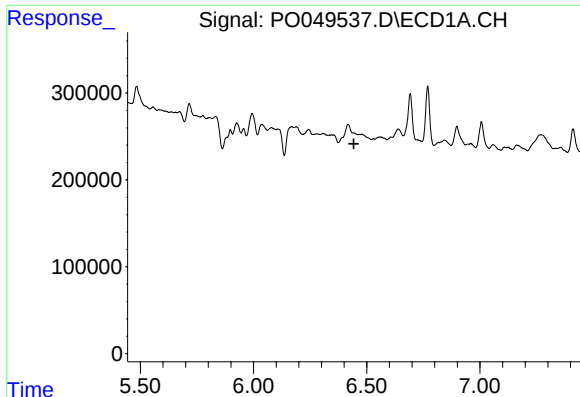
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.



#23 AR-1248-3

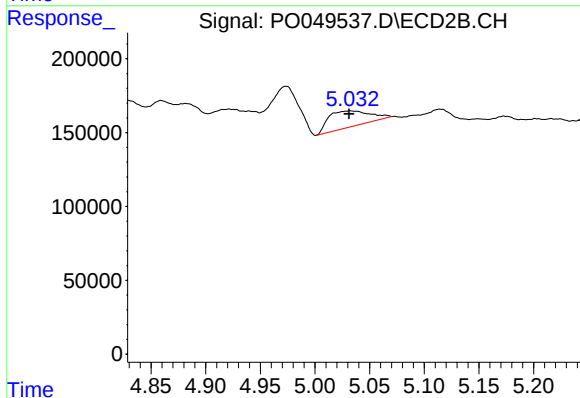
R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 550851
Conc: 51.21 ng/ml



#24 AR-1248-4

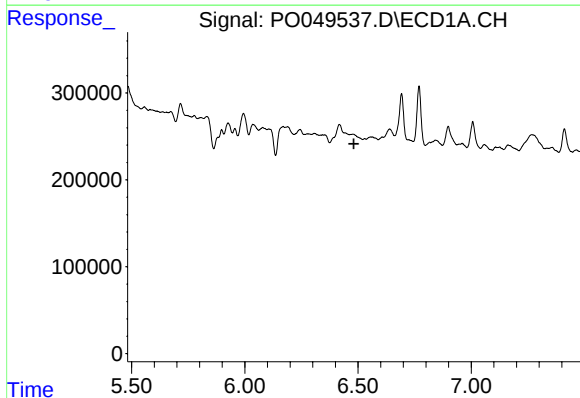
R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



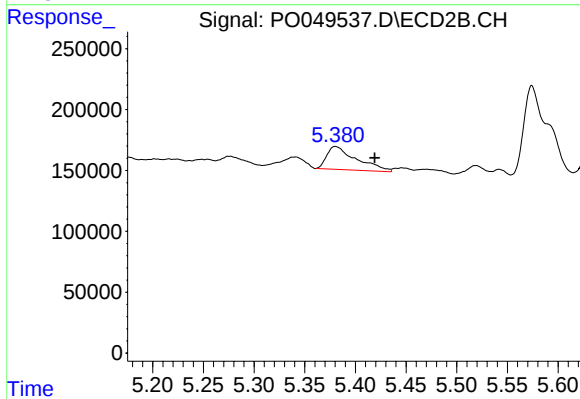
#24 AR-1248-4

R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 286422
Conc: 21.29 ng/ml



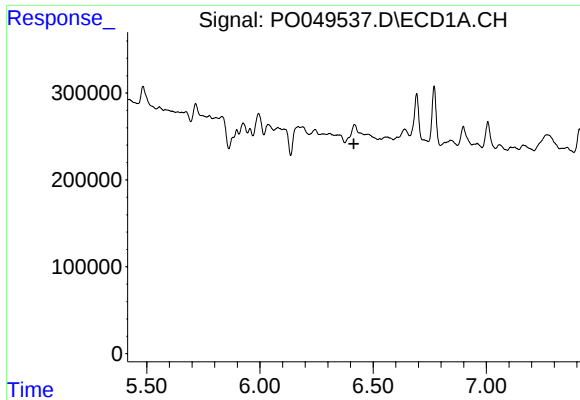
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.482 min
Response: 0
Conc: N.D.



#25 AR-1248-5

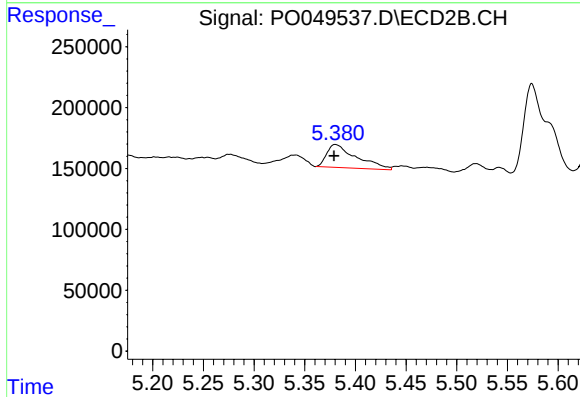
R.T.: 5.380 min
Delta R.T.: -0.039 min
Response: 386638
Conc: 27.55 ng/ml



#26 AR-1254-1

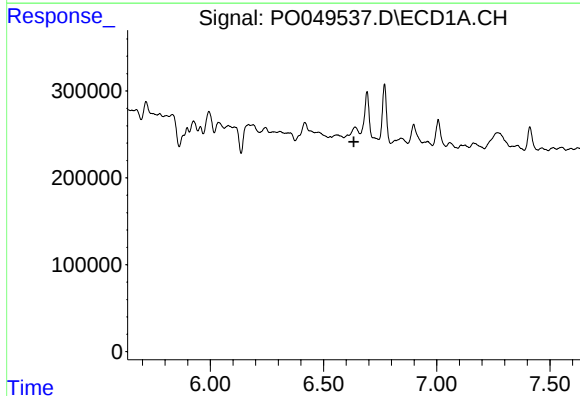
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



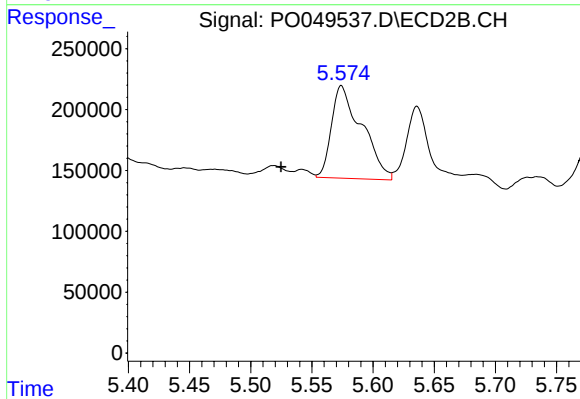
#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 386638
Conc: 16.70 ng/ml



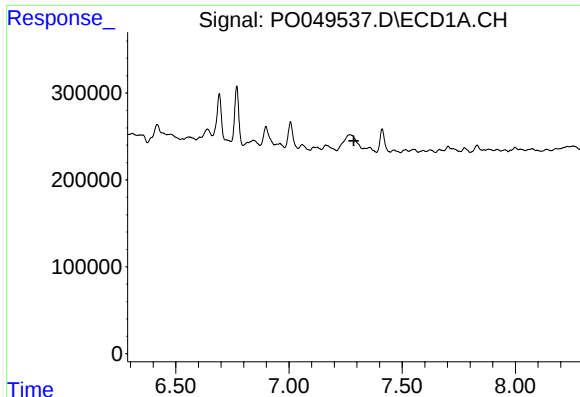
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.



#27 AR-1254-2

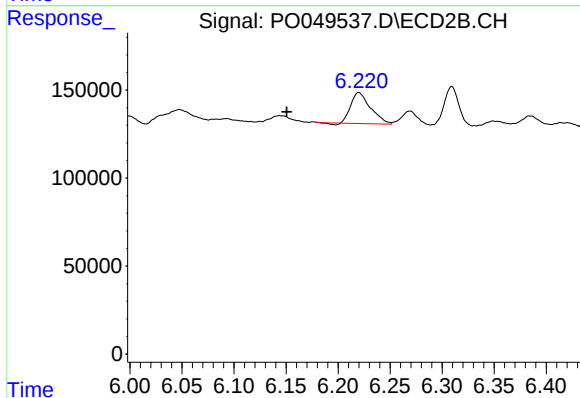
R.T.: 5.574 min
Delta R.T.: 0.049 min
Response: 1313635
Conc: 66.51 ng/ml



#29 AR-1254-4

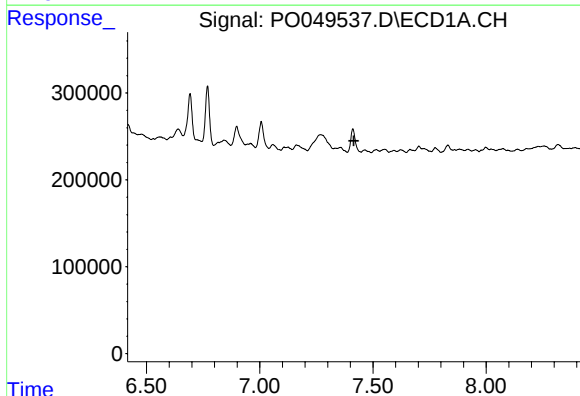
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



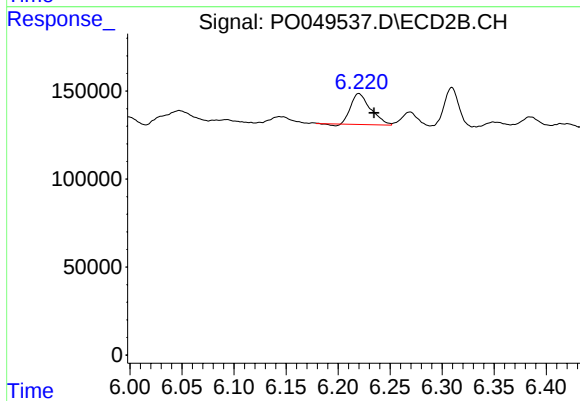
#29 AR-1254-4

R.T.: 6.220 min
Delta R.T.: 0.069 min
Response: 228904
Conc: 10.05 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: -0.014 min
Response: 228904
Conc: 8.60 ng/ml