

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 16:29
 Operator : SM/SJ
 Sample : J5093-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:41:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.390	3.519	3525610	3985638	18.988	19.287
2)	SA Decachlor...	10.103	8.453	2226767	2011760	8.101	9.827
Target Compounds							
3)	L1 AR-1016-1	0.000	4.220	0	1295566	N.D.	226.380 #
4)	L1 AR-1016-2	0.000	4.661	0	277043	N.D.	31.843 #
5)	L1 AR-1016-3	0.000	4.661	0	277043	N.D.	24.007 #
6)	L1 AR-1016-4	0.000	4.661	0	277043	N.D.	34.498 #
7)	L1 AR-1016-5	0.000	4.981	0	266291	N.D.	38.470 #
9)	L2 AR-1221-2	0.000	3.814	0	794641	N.D.	441.313 #
14)	L3 AR-1232-4	0.000	5.150	0	114167	N.D.	48.122 #
15)	L3 AR-1232-5	0.000	5.748	0	223950	N.D.	899.232 #
16)	L4 AR-1242-1	0.000	4.220	0	1295566	N.D.	496.572 #
17)	L4 AR-1242-2	0.000	4.779	0	211201	N.D.	39.113 #
19)	L4 AR-1242-4	0.000	5.240	0	1009232	N.D.	635.888 #
20)	L4 AR-1242-5	0.000	5.641	0	4062204	N.D.	973.690 #
21)	L5 AR-1248-1	0.000	4.779	0	211201	N.D.	30.276 #
22)	L5 AR-1248-2	0.000	5.391	0	1407441	N.D.	108.300 #
23)	L5 AR-1248-3	0.000	5.408	0	2451266	N.D.	264.955 #
24)	L5 AR-1248-4	0.000	5.596	0	3023112	N.D.	372.481 #
25)	L5 AR-1248-5	6.697	5.896	2607670	176518	501.864	28.791 #
26)	L6 AR-1254-1	6.697	5.523	2607670	1285021	176.219	104.735 #
27)	L6 AR-1254-2	0.000	5.896	0	176518	N.D.	16.495 #
30)	L6 AR-1254-5	0.000	6.565	0	174498	N.D.	8.999 #
31)	L7 AR-1260-1	0.000	6.055	0	238455	N.D.	16.584 #
32)	L7 AR-1260-2	0.000	6.239	0	153635	N.D.	8.666 #
36)	L8 AR-1262-1	0.000	5.896	0	176518	N.D.	24.730 #
39)	L8 AR-1262-4	0.000	7.419	0	228037	N.D.	18.718 #
40)	L8 AR-1262-5	0.000	7.936	0	169968	N.D.	16.707 #
41)	L9 AR-1268-1	0.000	6.565	0	174498	N.D.	23.833 #
42)	L9 AR-1268-2	0.000	7.419	0	228037	N.D.	6.868 #

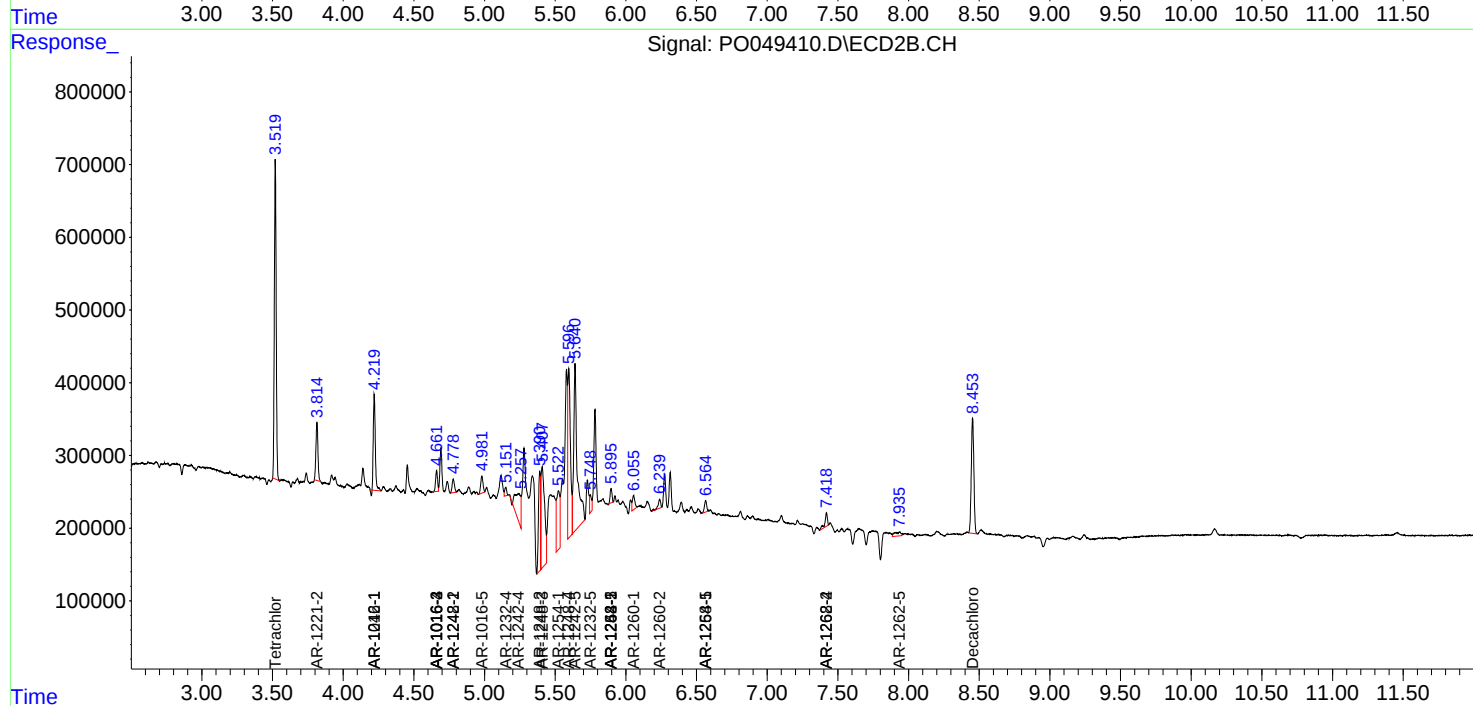
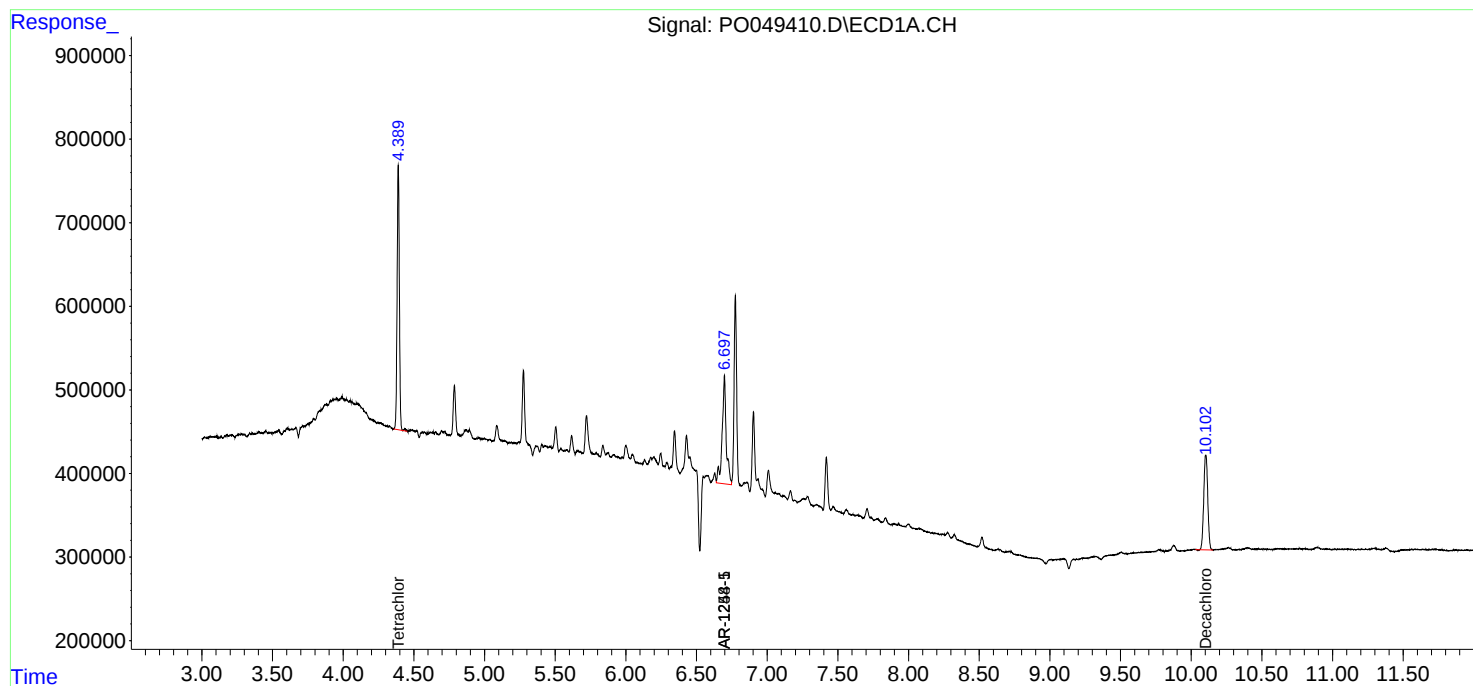
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

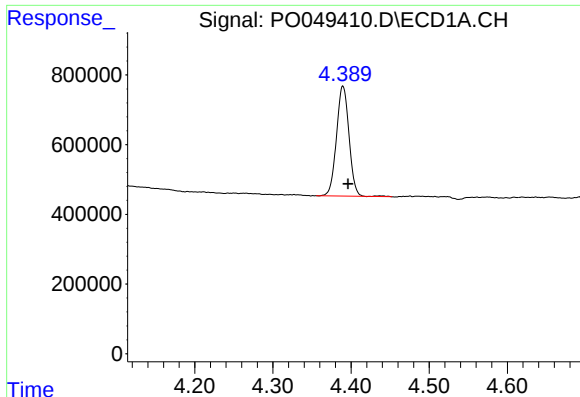
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 16:29
Operator : SM/SJ
Sample : J5093-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:41:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 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

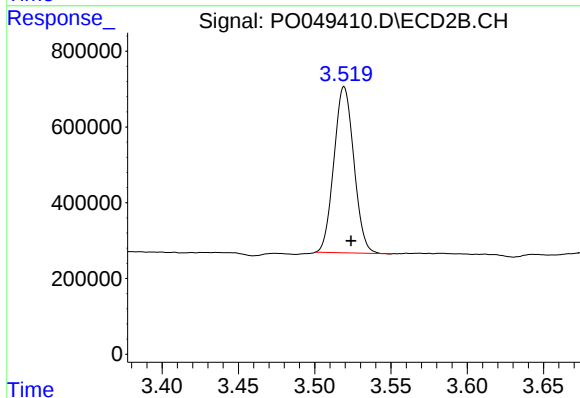




#1 Tetrachloro-m-xylene

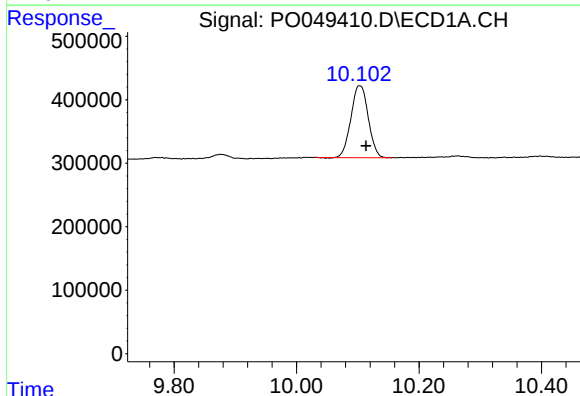
R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 3525610
Conc: 18.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



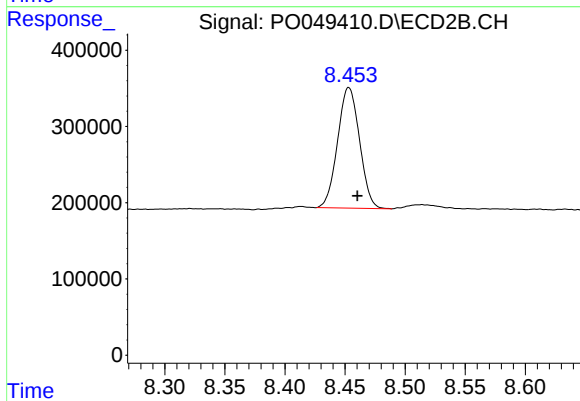
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.004 min
Response: 3985638
Conc: 19.29 ng/ml



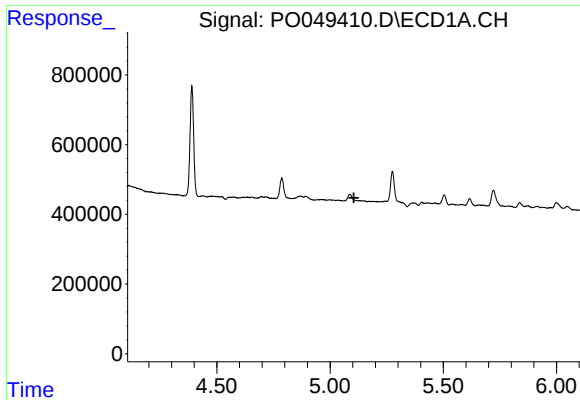
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.010 min
Response: 2226767
Conc: 8.10 ng/ml



#2 Decachlorobiphenyl

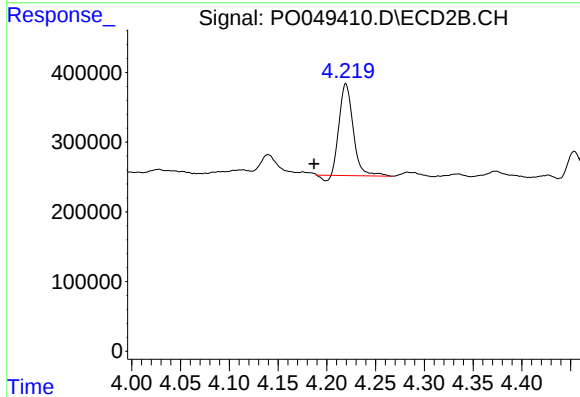
R.T.: 8.453 min
Delta R.T.: -0.007 min
Response: 2011760
Conc: 9.83 ng/ml



#3 AR-1016-1

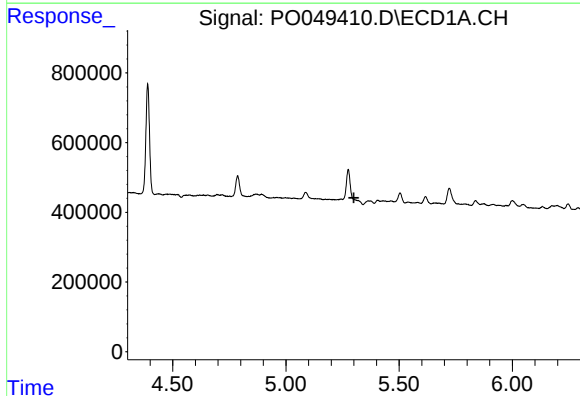
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



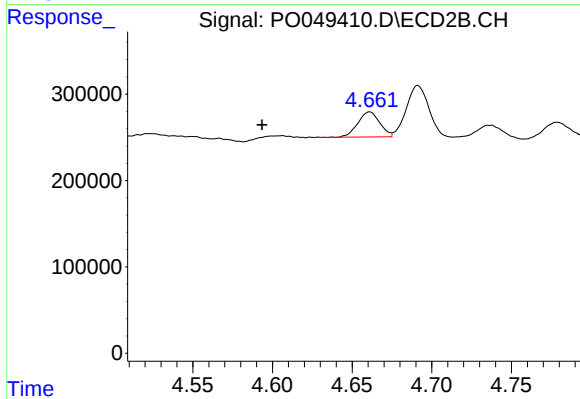
#3 AR-1016-1

R.T.: 4.220 min
Delta R.T.: 0.033 min
Response: 1295566
Conc: 226.38 ng/ml



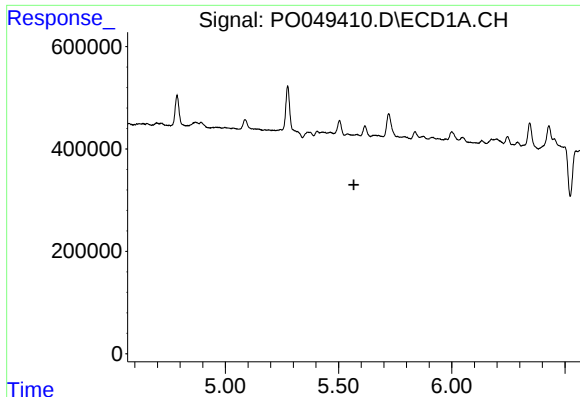
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#4 AR-1016-2

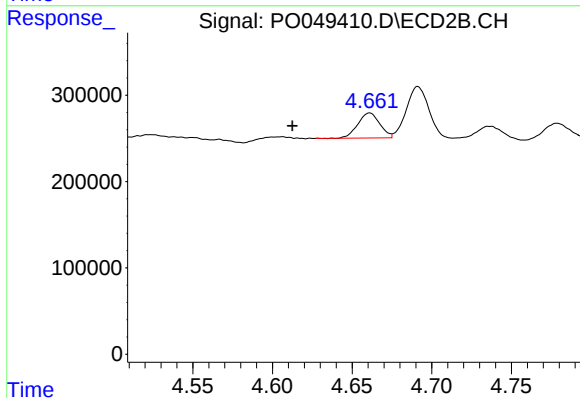
R.T.: 4.661 min
Delta R.T.: 0.068 min
Response: 277043
Conc: 31.84 ng/ml



#5 AR-1016-3

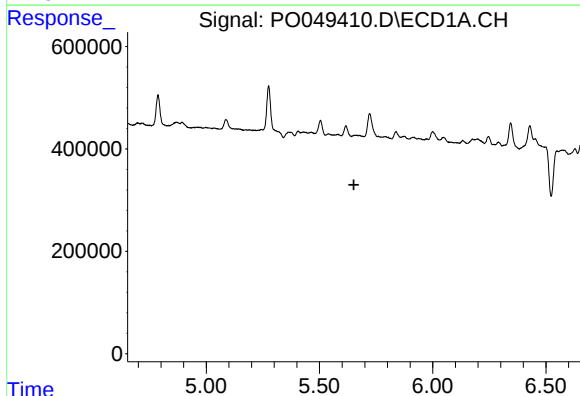
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



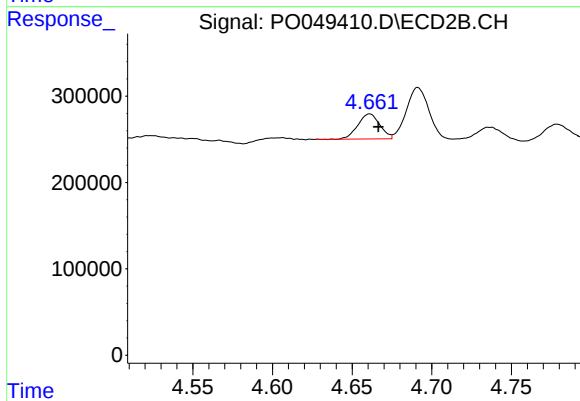
#5 AR-1016-3

R.T.: 4.661 min
Delta R.T.: 0.049 min
Response: 277043
Conc: 24.01 ng/ml



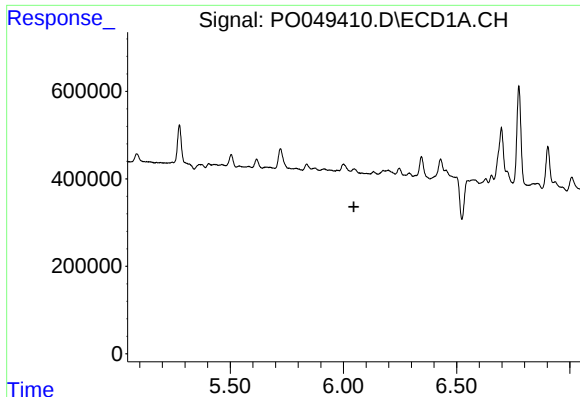
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#6 AR-1016-4

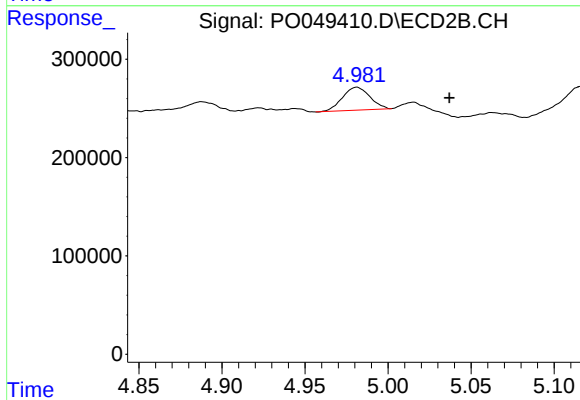
R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 277043
Conc: 34.50 ng/ml



#7 AR-1016-5

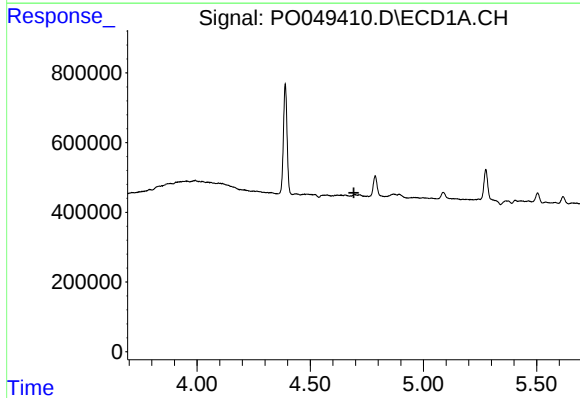
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



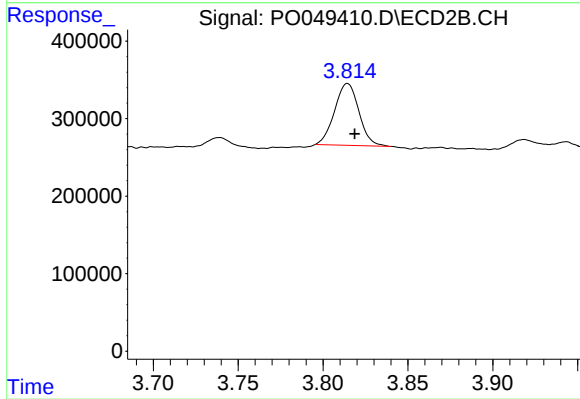
#7 AR-1016-5

R.T.: 4.981 min
Delta R.T.: -0.056 min
Response: 266291
Conc: 38.47 ng/ml



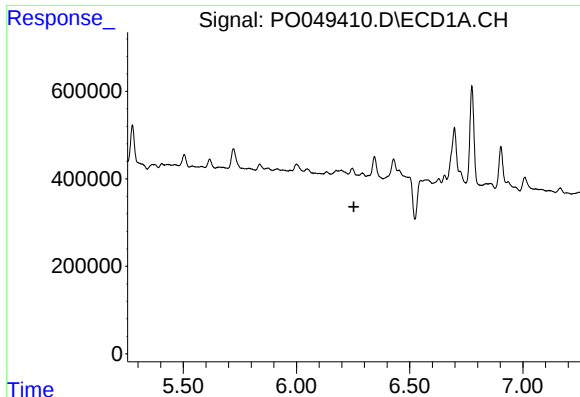
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.692 min
Response: 0
Conc: N.D.



#9 AR-1221-2

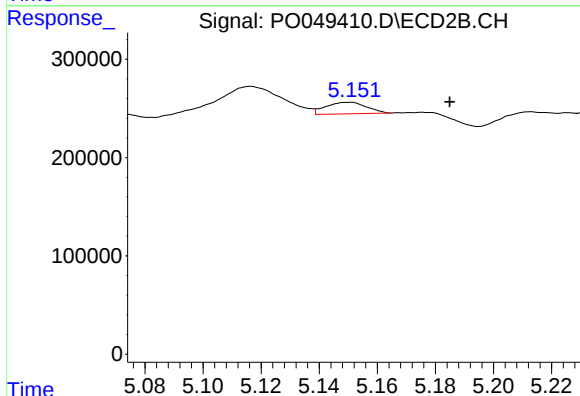
R.T.: 3.814 min
Delta R.T.: -0.004 min
Response: 794641
Conc: 441.31 ng/ml



#14 AR-1232-4

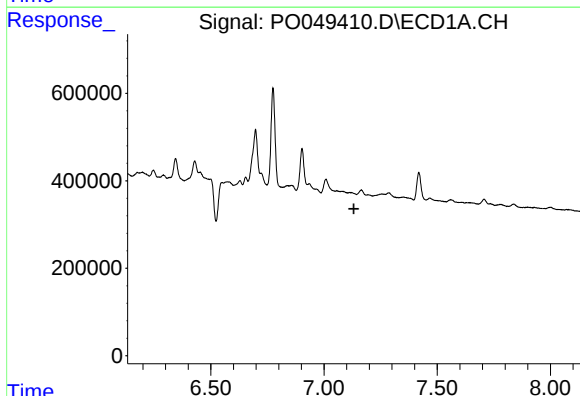
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



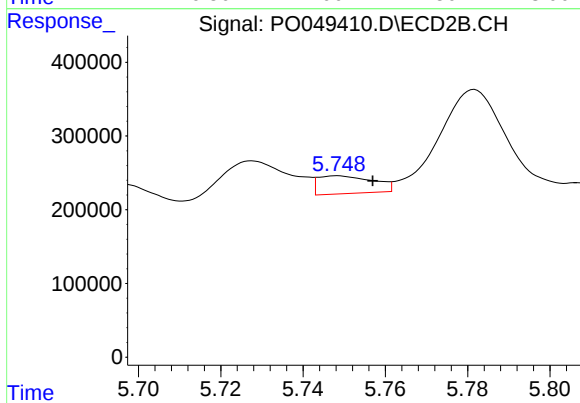
#14 AR-1232-4

R.T.: 5.150 min
Delta R.T.: -0.035 min
Response: 114167
Conc: 48.12 ng/ml



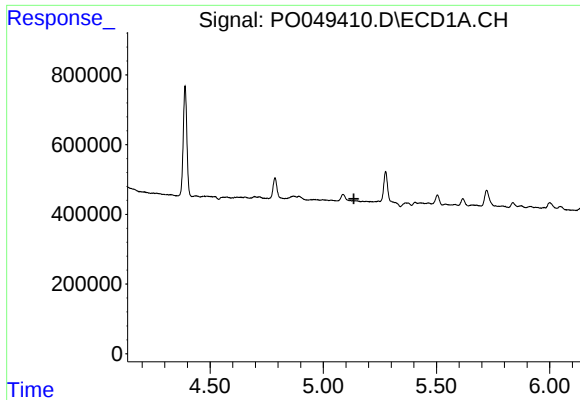
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#15 AR-1232-5

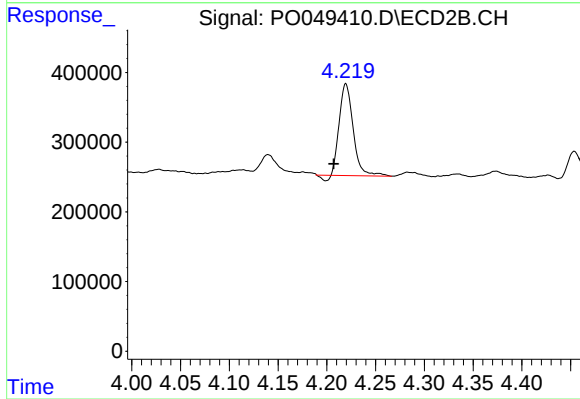
R.T.: 5.748 min
Delta R.T.: -0.009 min
Response: 223950
Conc: 899.23 ng/ml



#16 AR-1242-1

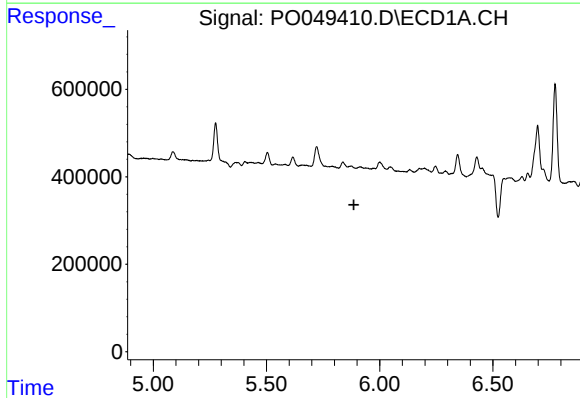
R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



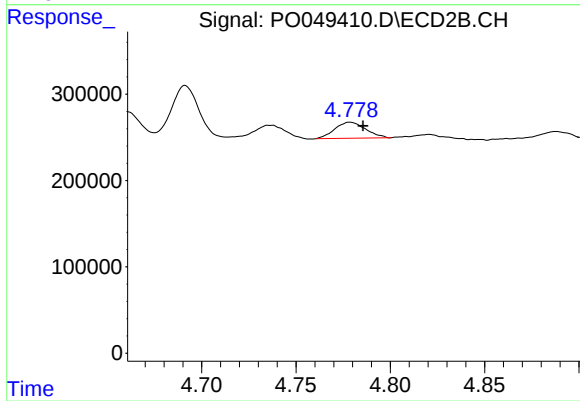
#16 AR-1242-1

R.T.: 4.220 min
Delta R.T.: 0.012 min
Response: 1295566
Conc: 496.57 ng/ml



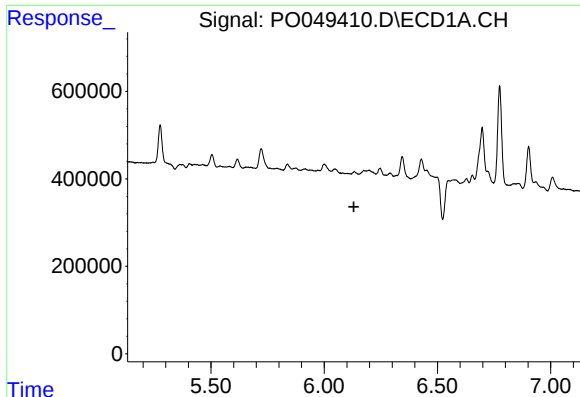
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



#17 AR-1242-2

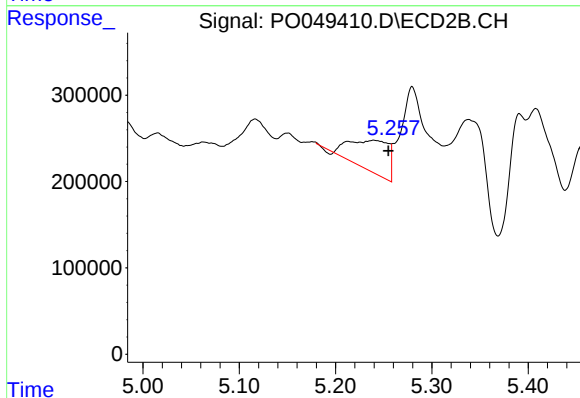
R.T.: 4.779 min
Delta R.T.: -0.007 min
Response: 211201
Conc: 39.11 ng/ml



#19 AR-1242-4

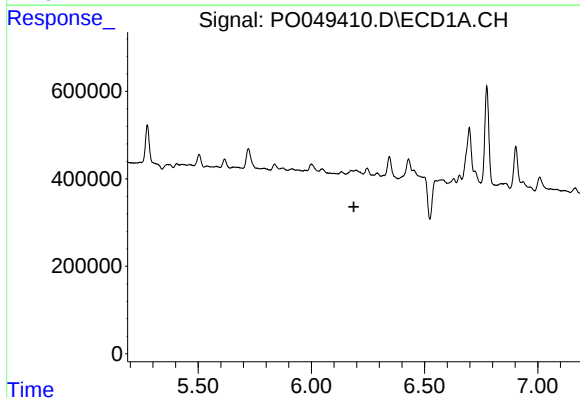
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



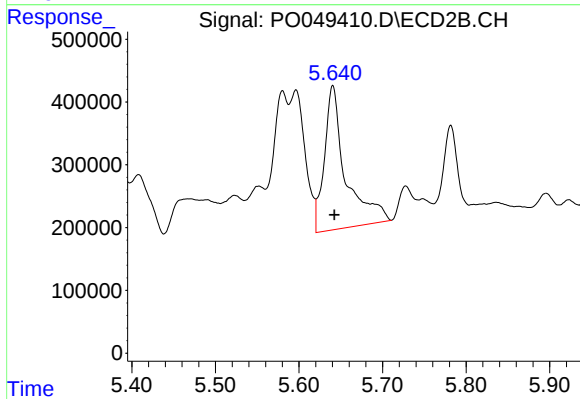
#19 AR-1242-4

R.T.: 5.240 min
Delta R.T.: -0.015 min
Response: 1009232
Conc: 635.89 ng/ml



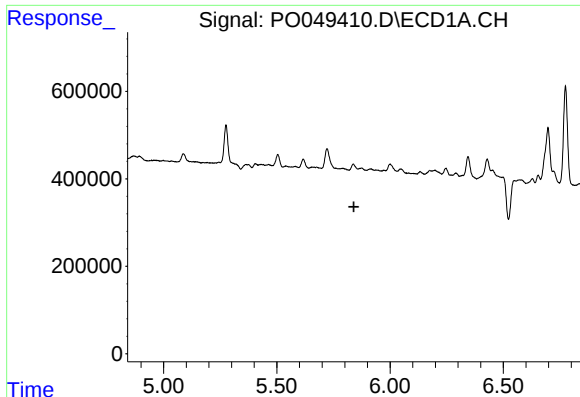
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

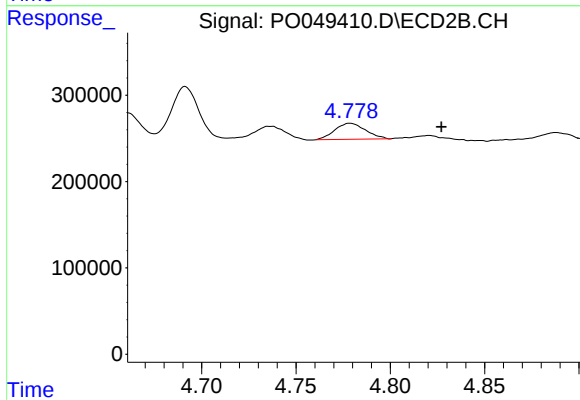
R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 4062204
Conc: 973.69 ng/ml



#21 AR-1248-1

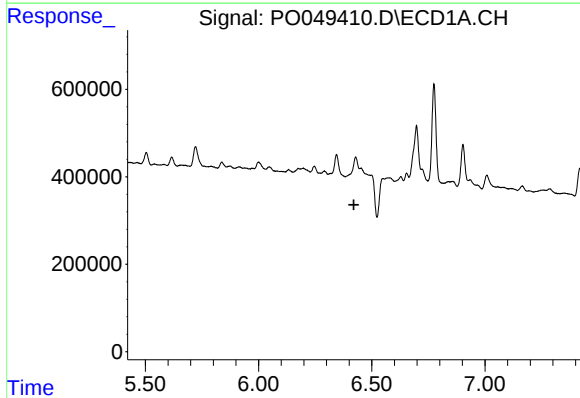
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



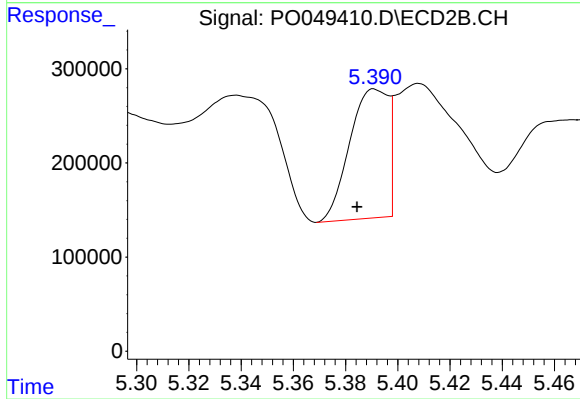
#21 AR-1248-1

R.T.: 4.779 min
Delta R.T.: -0.048 min
Response: 211201
Conc: 30.28 ng/ml



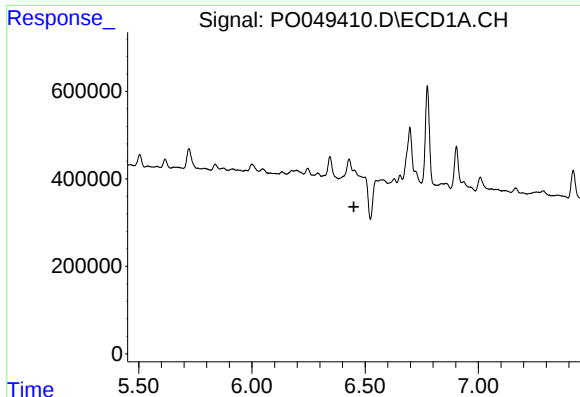
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#22 AR-1248-2

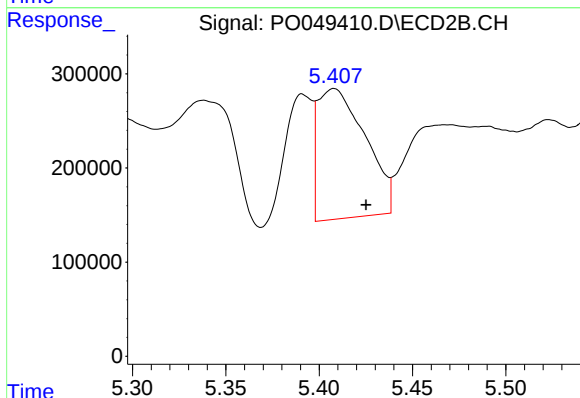
R.T.: 5.391 min
Delta R.T.: 0.007 min
Response: 1407441
Conc: 108.30 ng/ml



#23 AR-1248-3

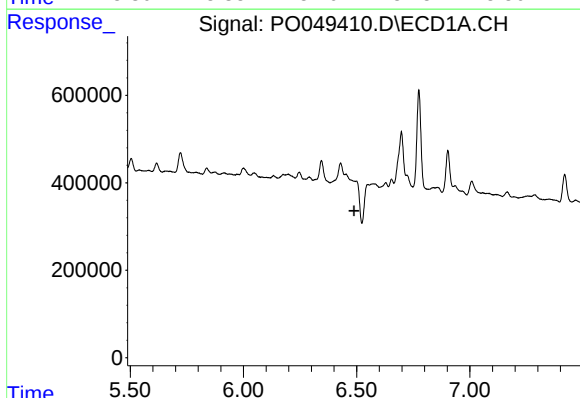
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



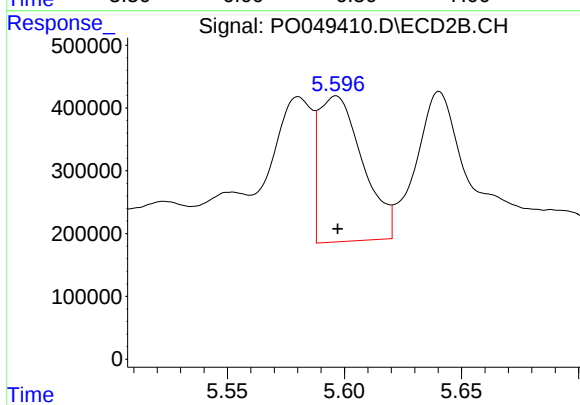
#23 AR-1248-3

R.T.: 5.408 min
Delta R.T.: -0.017 min
Response: 2451266
Conc: 264.96 ng/ml



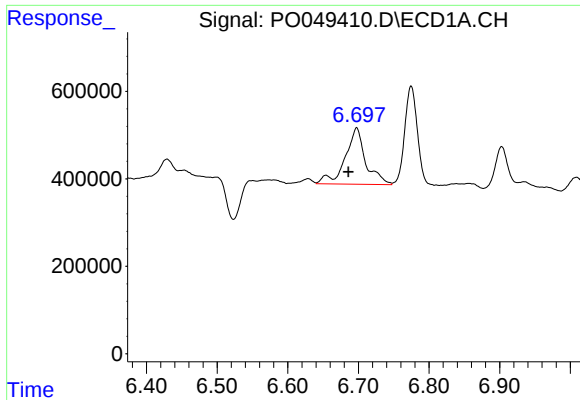
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



#24 AR-1248-4

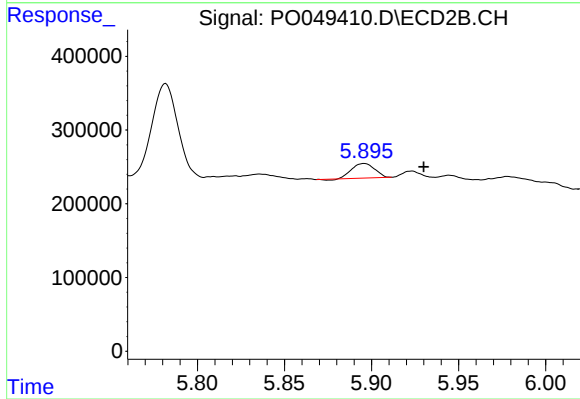
R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 3023112
Conc: 372.48 ng/ml



#25 AR-1248-5

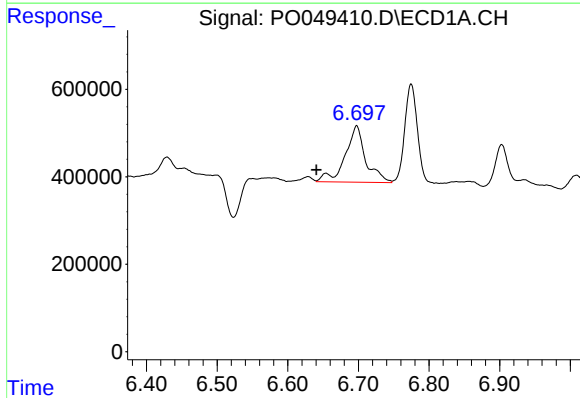
R.T.: 6.697 min
Delta R.T.: 0.012 min
Response: 2607670
Conc: 501.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



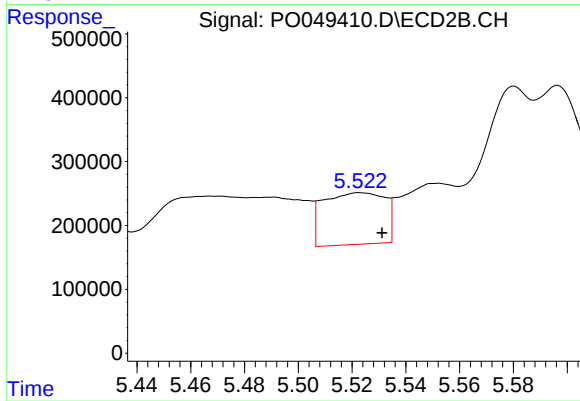
#25 AR-1248-5

R.T.: 5.896 min
Delta R.T.: -0.034 min
Response: 176518
Conc: 28.79 ng/ml



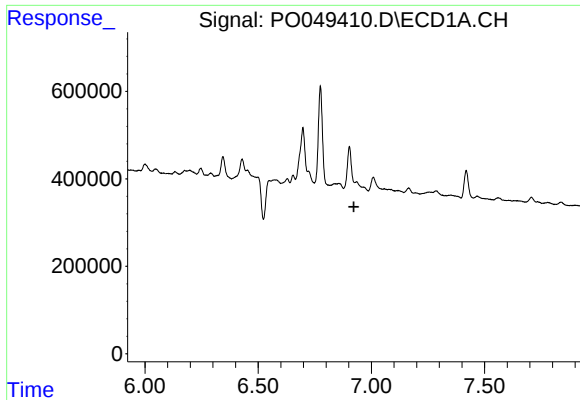
#26 AR-1254-1

R.T.: 6.697 min
Delta R.T.: 0.057 min
Response: 2607670
Conc: 176.22 ng/ml



#26 AR-1254-1

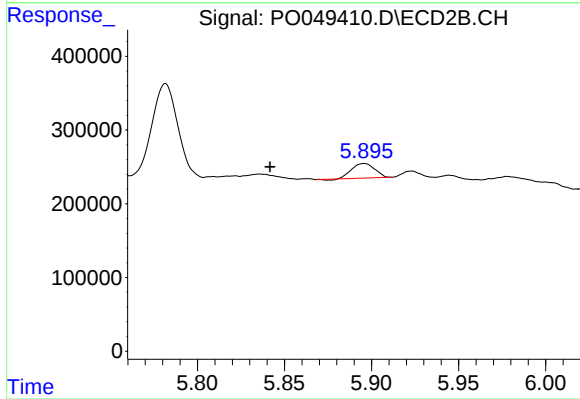
R.T.: 5.523 min
Delta R.T.: -0.008 min
Response: 1285021
Conc: 104.73 ng/ml



#27 AR-1254-2

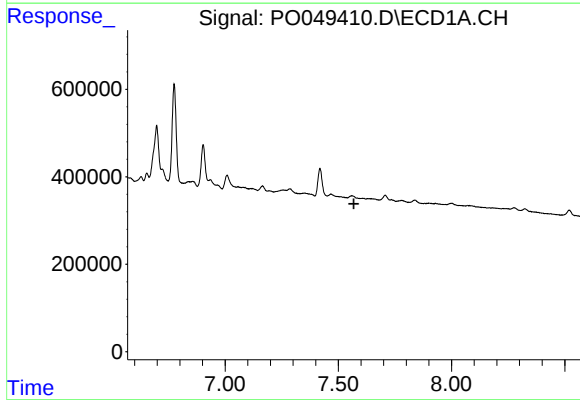
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



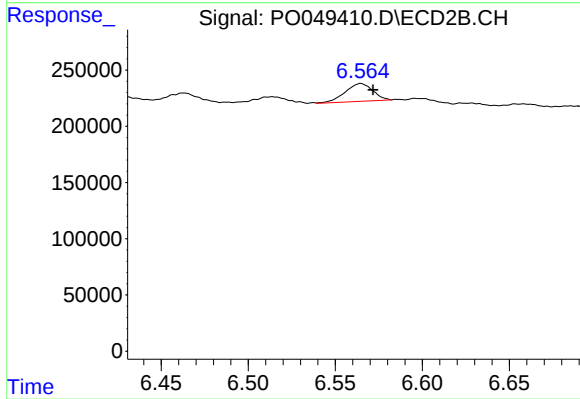
#27 AR-1254-2

R.T.: 5.896 min
Delta R.T.: 0.054 min
Response: 176518
Conc: 16.49 ng/ml



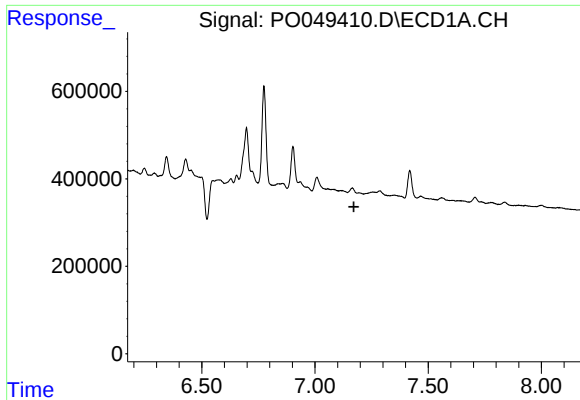
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.



#30 AR-1254-5

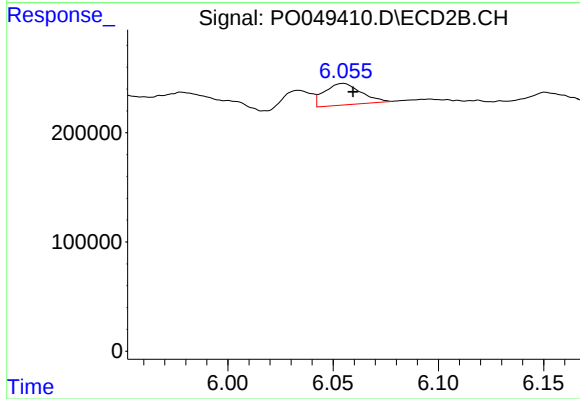
R.T.: 6.565 min
Delta R.T.: -0.007 min
Response: 174498
Conc: 9.00 ng/ml



#31 AR-1260-1

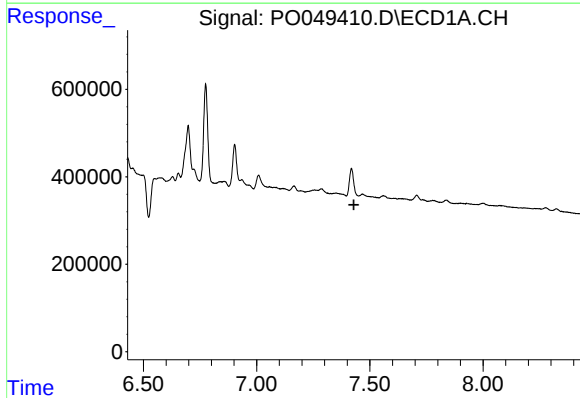
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



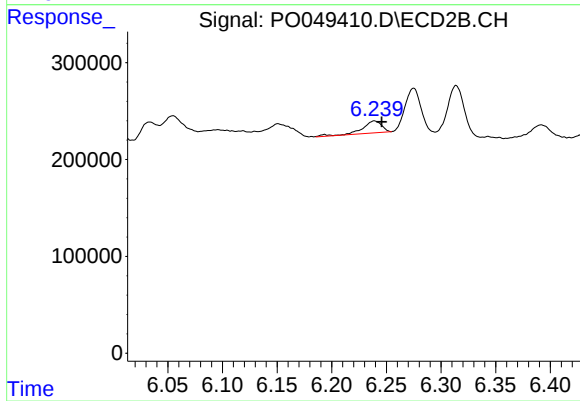
#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.005 min
Response: 238455
Conc: 16.58 ng/ml



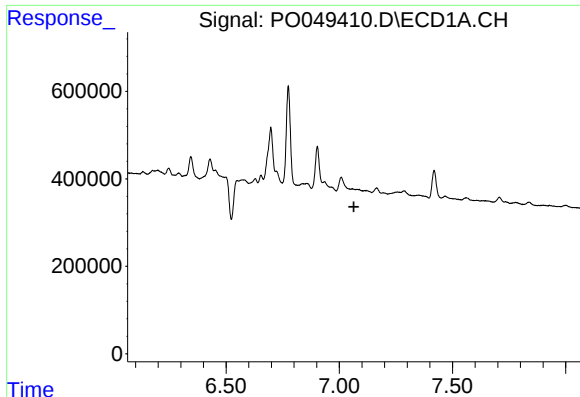
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#32 AR-1260-2

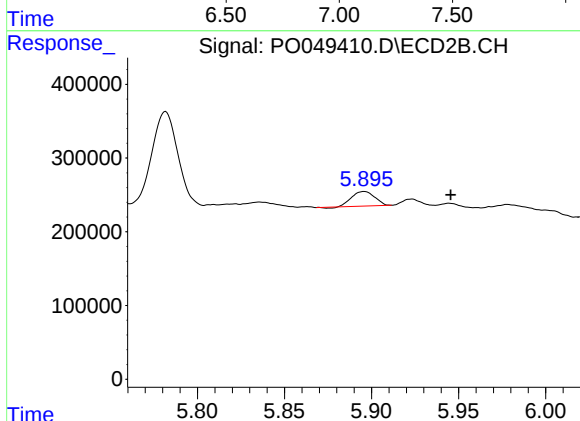
R.T.: 6.239 min
Delta R.T.: -0.007 min
Response: 153635
Conc: 8.67 ng/ml



#36 AR-1262-1

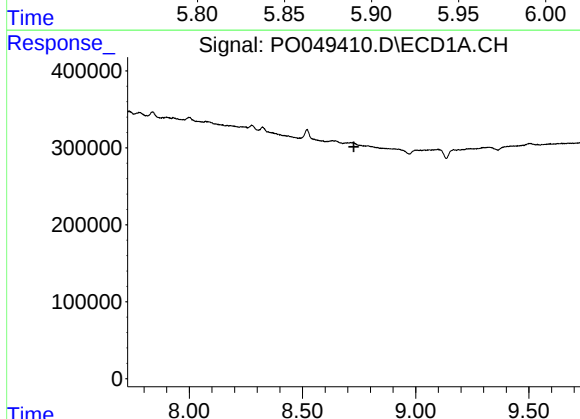
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



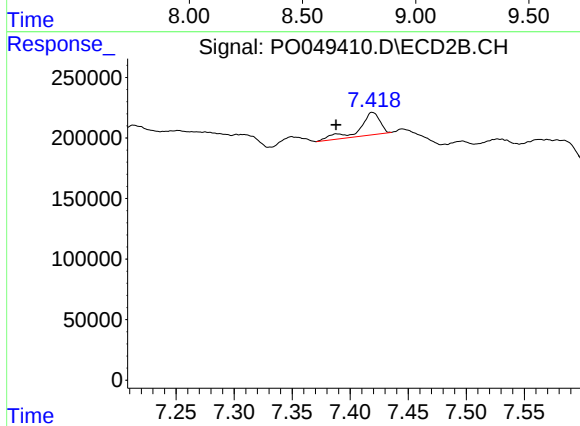
#36 AR-1262-1

R.T.: 5.896 min
Delta R.T.: -0.050 min
Response: 176518
Conc: 24.73 ng/ml



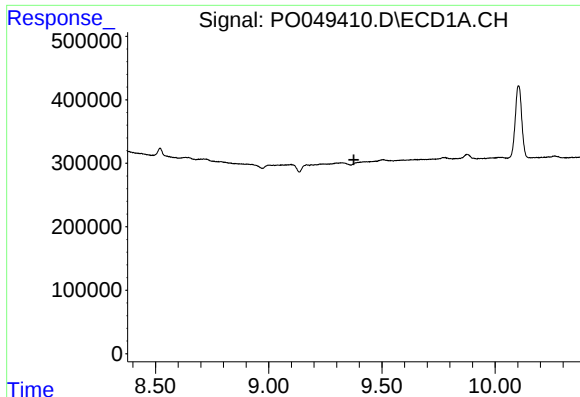
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.



#39 AR-1262-4

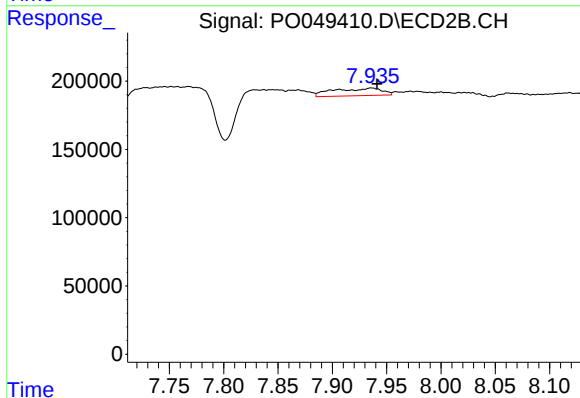
R.T.: 7.419 min
Delta R.T.: 0.031 min
Response: 228037
Conc: 18.72 ng/ml



#40 AR-1262-5

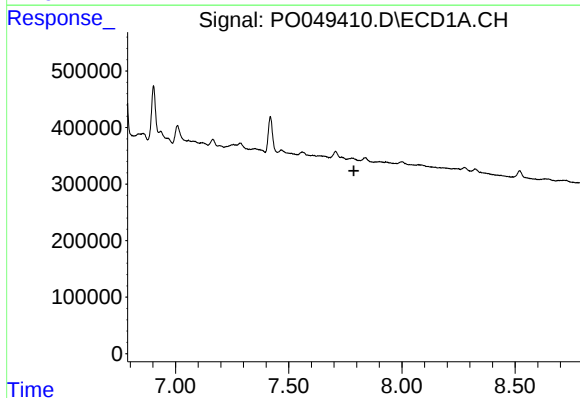
R.T.: 0.000 min
Exp R.T. : 9.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



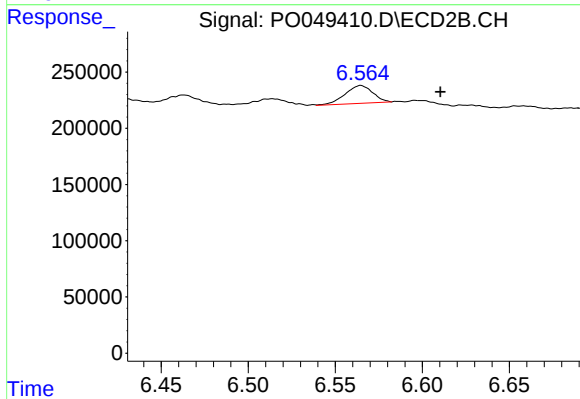
#40 AR-1262-5

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 169968
Conc: 16.71 ng/ml



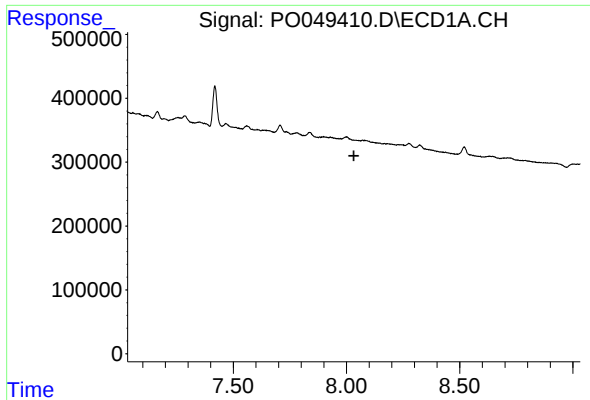
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



#41 AR-1268-1

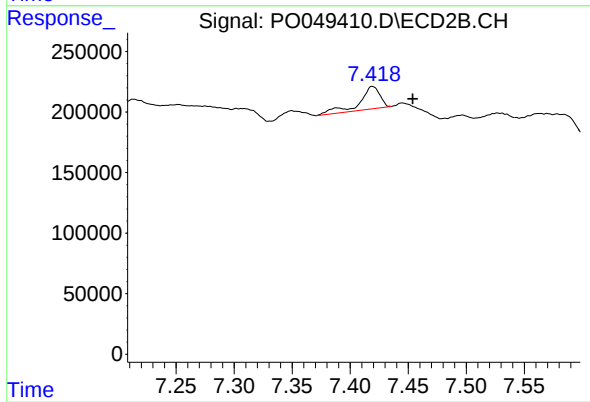
R.T.: 6.565 min
Delta R.T.: -0.046 min
Response: 174498
Conc: 23.83 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.419 min
Delta R.T.: -0.035 min
Response: 228037
Conc: 6.87 ng/ml