

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : P0049661.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 6:34
 Operator : SM/SJ
 Sample : J5150-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 07:16:55 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...	4.386	3.515	8548410	8475854	24.208	24.920
2)	SA Decachlor...	10.094	8.441	7776343	5733120	16.411	18.764
Target Compounds							
3)	L1 AR-1016-1	0.000	4.516	0	69924	N.D.	5.212 #
7)	L1 AR-1016-5	0.000	4.974	0	399141	N.D.	36.927 #
10)	L2 AR-1221-3	0.000	3.937	0	213642	N.D.	25.910 #
11)	L3 AR-1232-1	0.000	3.937	0	213642	N.D.	34.109 #
15)	L3 AR-1232-5	0.000	4.974	0	399141	N.D.	99.746 #
20)	L4 AR-1242-5	0.000	5.373	0	571148	N.D.	59.038 #
24)	L5 AR-1248-4	0.000	4.974	0	399141	N.D.	29.671 #
25)	L5 AR-1248-5	0.000	5.373	0	571148	N.D.	40.695 #
26)	L6 AR-1254-1	0.000	5.373	0	571148	N.D.	24.667 #
27)	L6 AR-1254-2	0.000	5.518	0	432474	N.D.	21.895 #
28)	L6 AR-1254-3	0.000	5.917	0	921109	N.D.	28.113 #
29)	L6 AR-1254-4	0.000	6.143	0	289110	N.D.	12.695 #
30)	L6 AR-1254-5	0.000	6.557	0	1603099	N.D.	53.410 #
31)	L7 AR-1260-1	0.000	6.045	0	929574	N.D.	45.283 #
32)	L7 AR-1260-2	7.412	6.232	2118241	527783	78.726	19.825 #
33)	L7 AR-1260-3	0.000	6.383	0	289134	N.D.	12.199 #
35)	L7 AR-1260-5	0.000	7.092	0	414579	N.D.	8.873 #
36)	L8 AR-1262-1	0.000	6.592	0	238028	N.D.	8.241 #
37)	L8 AR-1262-2	0.000	7.092	0	414579	N.D.	8.312 #
38)	L8 AR-1262-3	0.000	7.437	0	235781	N.D.	11.915 #
39)	L8 AR-1262-4	0.000	7.437	0	235781	N.D.	6.692 #
41)	L9 AR-1268-1	0.000	7.437	0	235781	N.D.	3.714 #
42)	L9 AR-1268-2	0.000	7.437	0	235781	N.D.	4.090 #
45)	L9 AR-1268-5	0.000	8.202	0	182575	N.D.	1.441 #

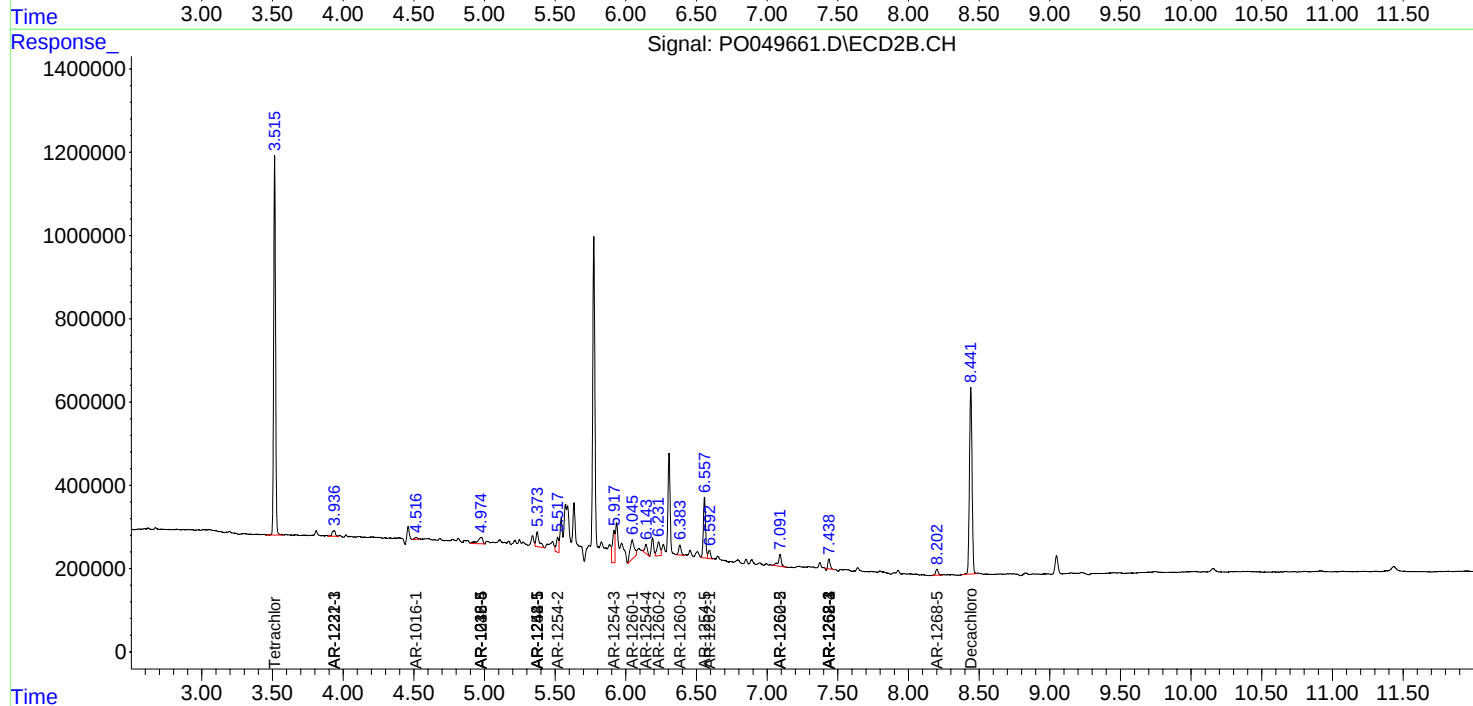
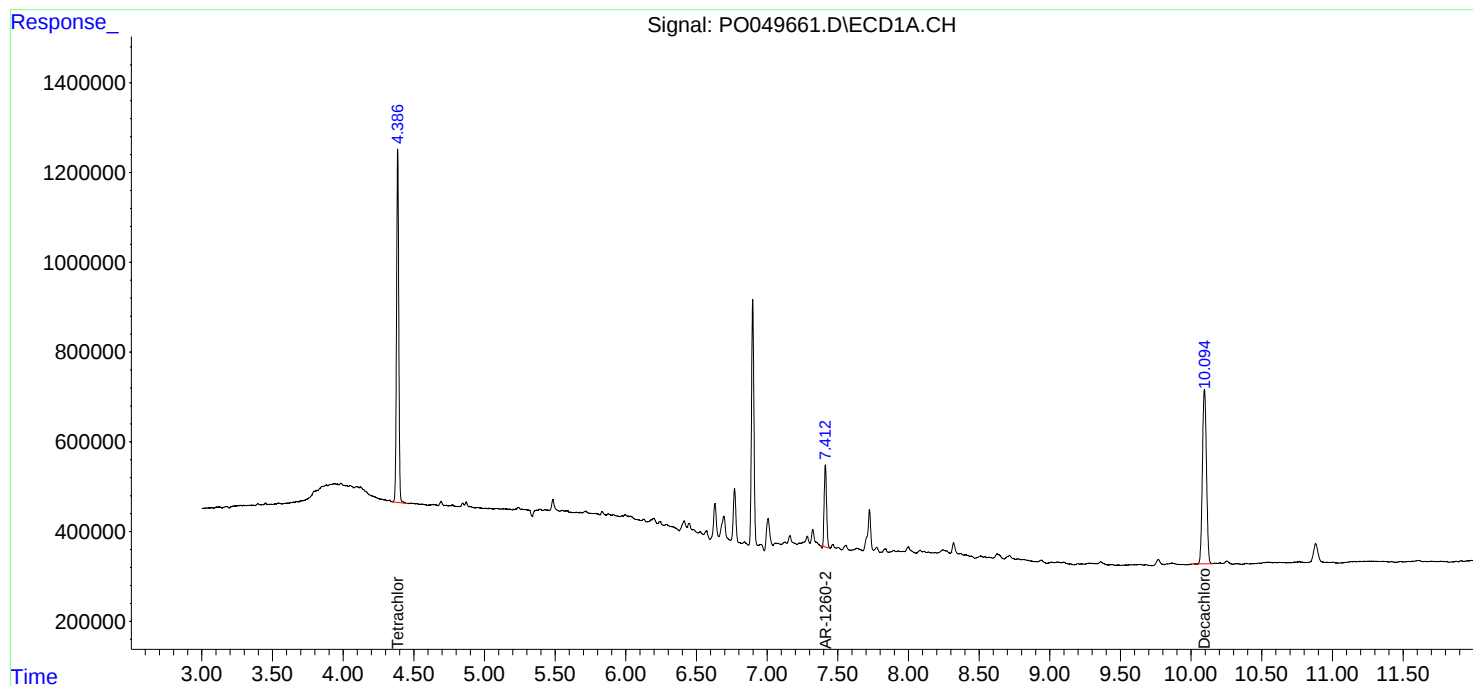
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

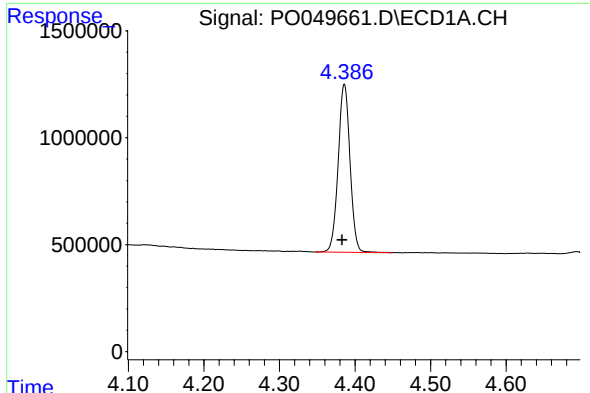
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049661.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 6:34
Operator : SM/SJ
Sample : J5150-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 07:16:55 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

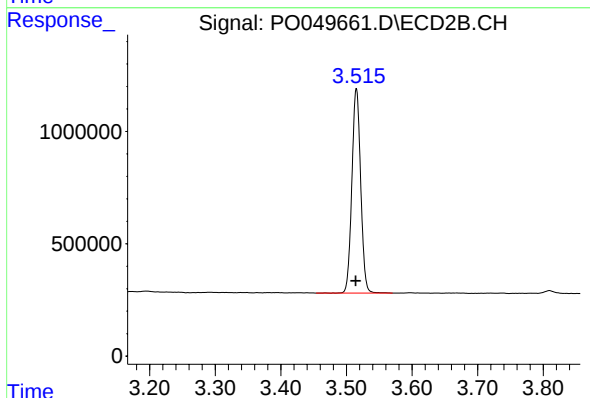




#1 Tetrachloro-m-xylene

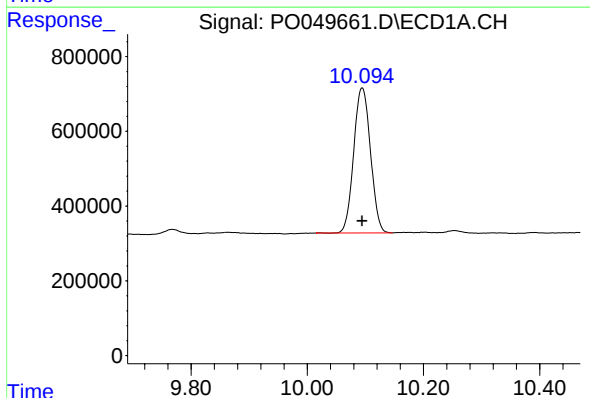
R.T.: 4.386 min
Delta R.T.: 0.003 min
Response: 8548410
Conc: 24.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



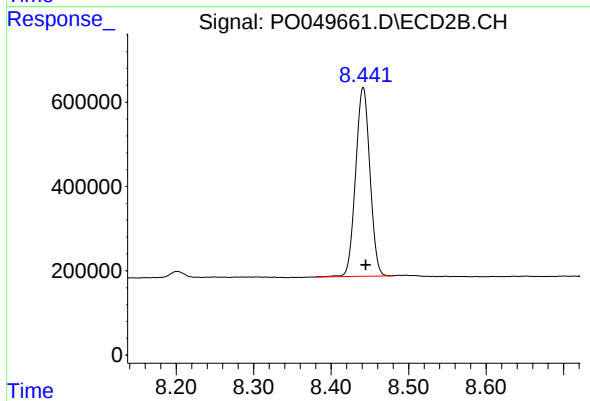
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.001 min
Response: 8475854
Conc: 24.92 ng/ml



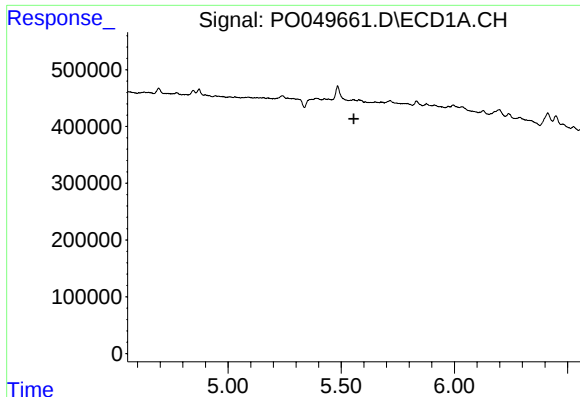
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 7776343
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

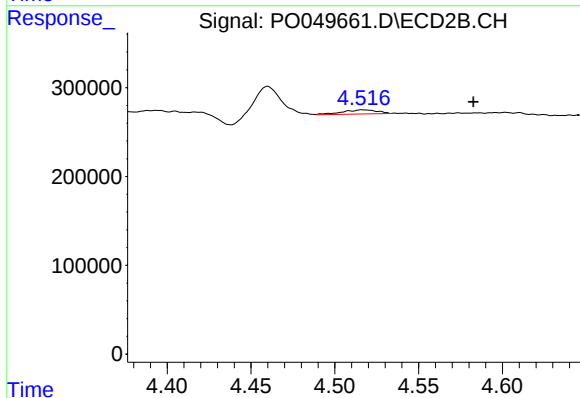
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 5733120
Conc: 18.76 ng/ml



#3 AR-1016-1

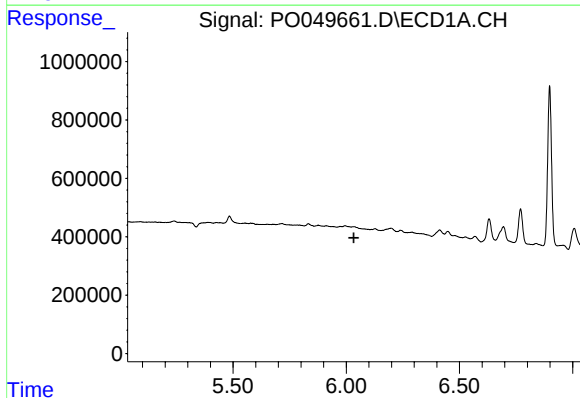
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



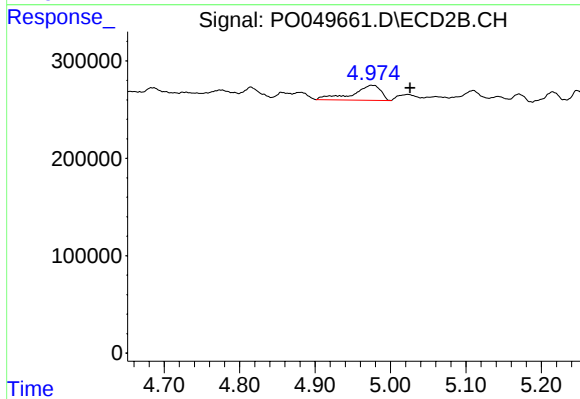
#3 AR-1016-1

R.T.: 4.516 min
Delta R.T.: -0.067 min
Response: 69924
Conc: 5.21 ng/ml



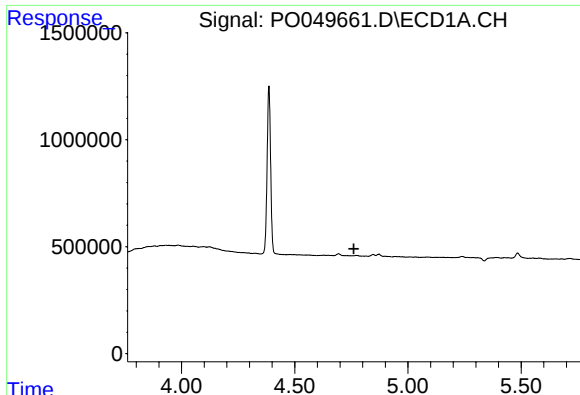
#7 AR-1016-5

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



#7 AR-1016-5

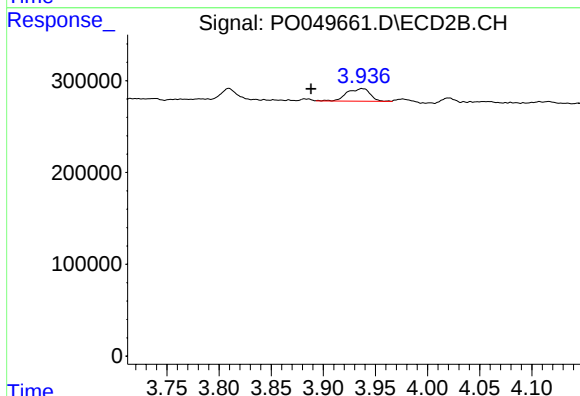
R.T.: 4.974 min
Delta R.T.: -0.052 min
Response: 399141
Conc: 36.93 ng/ml



#10 AR-1221-3

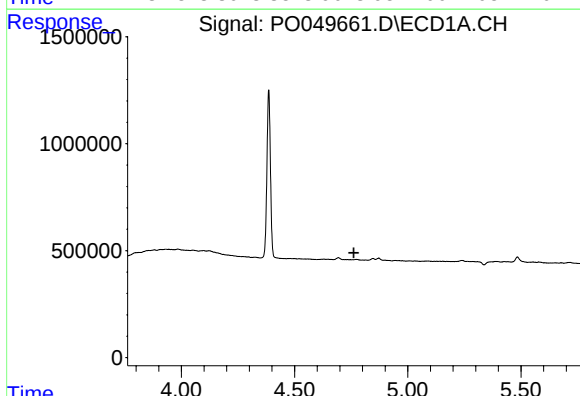
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



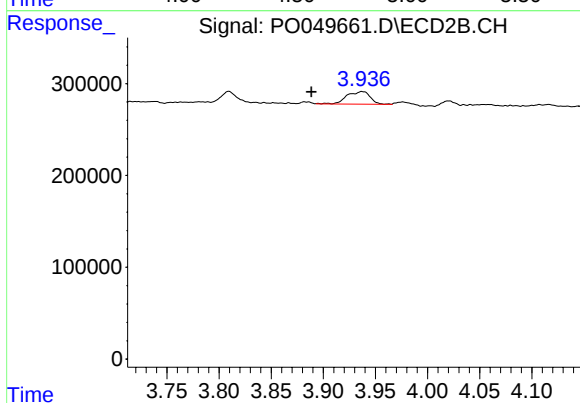
#10 AR-1221-3

R.T.: 3.937 min
Delta R.T.: 0.049 min
Response: 213642
Conc: 25.91 ng/ml



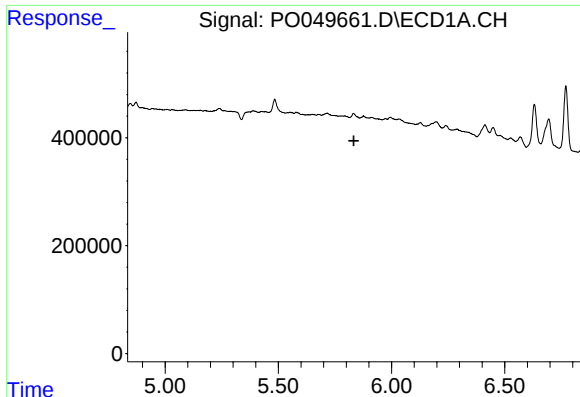
#11 AR-1232-1

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



#11 AR-1232-1

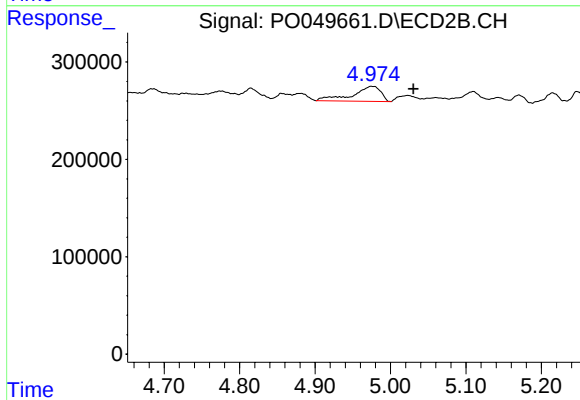
R.T.: 3.937 min
Delta R.T.: 0.048 min
Response: 213642
Conc: 34.11 ng/ml



#15 AR-1232-5

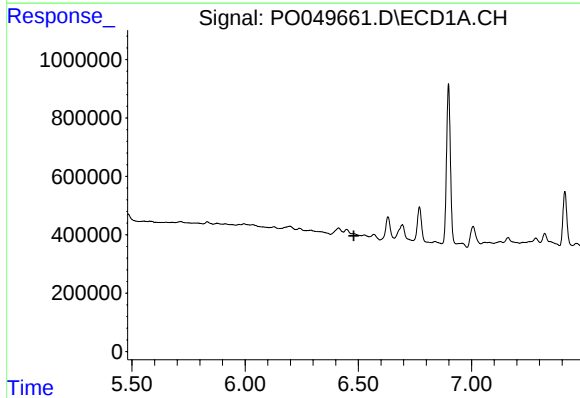
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



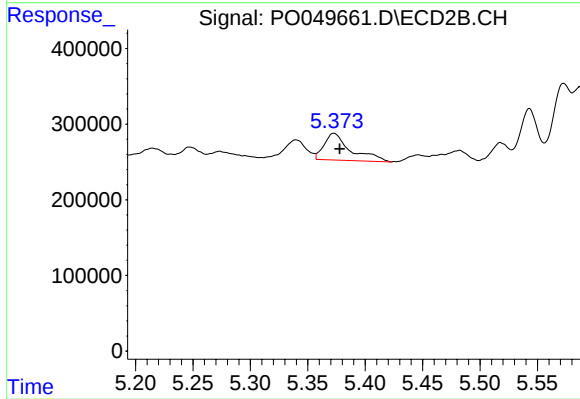
#15 AR-1232-5

R.T.: 4.974 min
Delta R.T.: -0.056 min
Response: 399141
Conc: 99.75 ng/ml



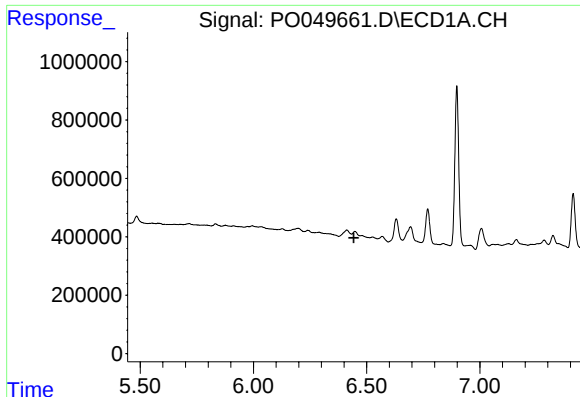
#20 AR-1242-5

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



#20 AR-1242-5

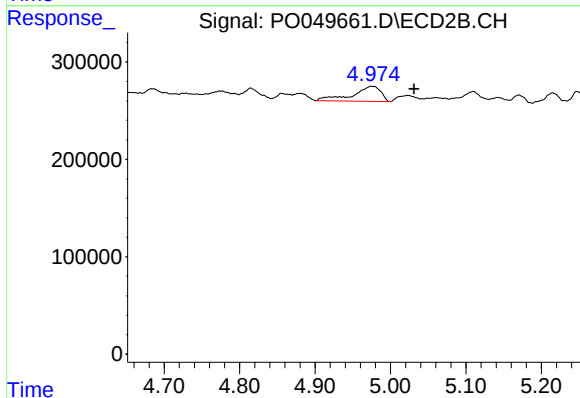
R.T.: 5.373 min
Delta R.T.: -0.005 min
Response: 571148
Conc: 59.04 ng/ml



#24 AR-1248-4

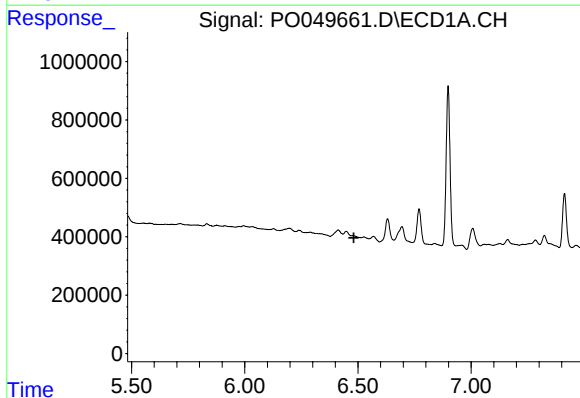
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



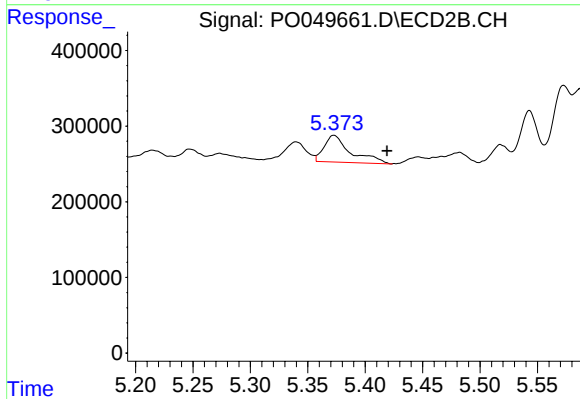
#24 AR-1248-4

R.T.: 4.974 min
Delta R.T.: -0.057 min
Response: 399141
Conc: 29.67 ng/ml



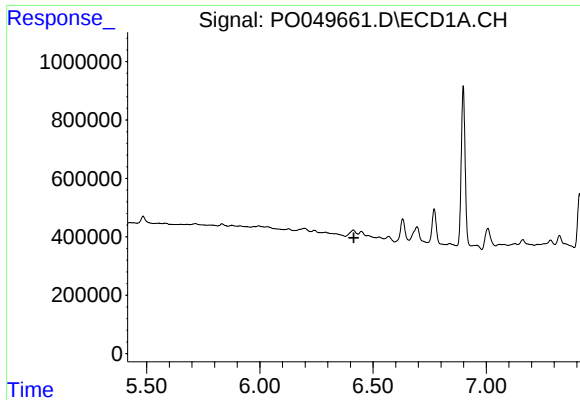
#25 AR-1248-5

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



#25 AR-1248-5

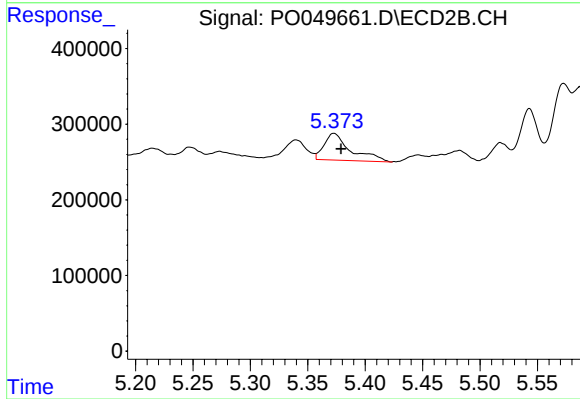
R.T.: 5.373 min
Delta R.T.: -0.046 min
Response: 571148
Conc: 40.70 ng/ml



#26 AR-1254-1

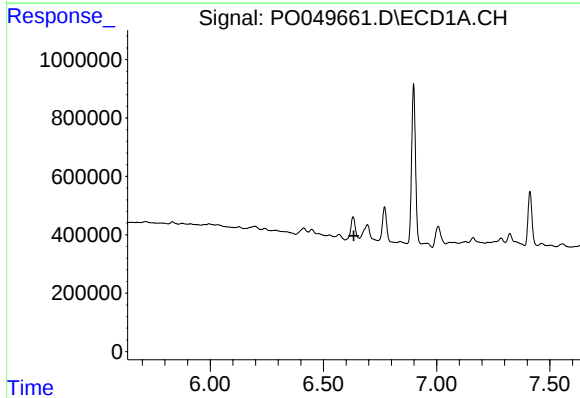
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



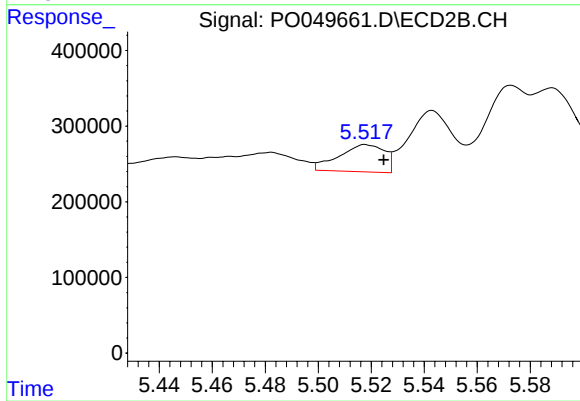
#26 AR-1254-1

R.T.: 5.373 min
Delta R.T.: -0.006 min
Response: 571148
Conc: 24.67 ng/ml



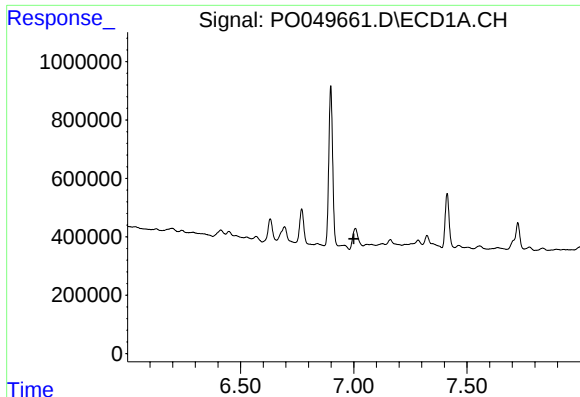
#27 AR-1254-2

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



#27 AR-1254-2

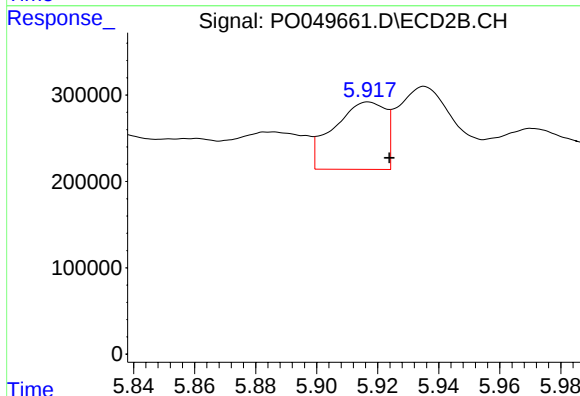
R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 432474
Conc: 21.90 ng/ml



#28 AR-1254-3

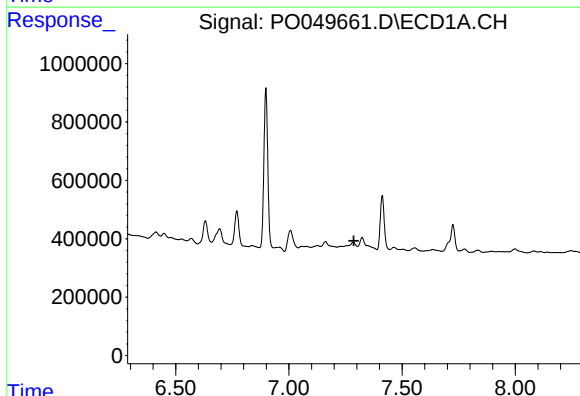
R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



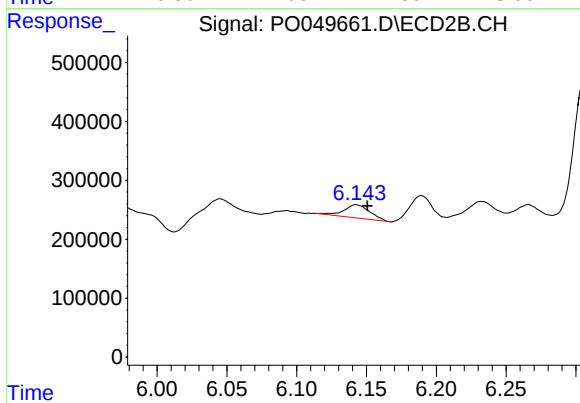
#28 AR-1254-3

R.T.: 5.917 min
Delta R.T.: -0.007 min
Response: 921109
Conc: 28.11 ng/ml



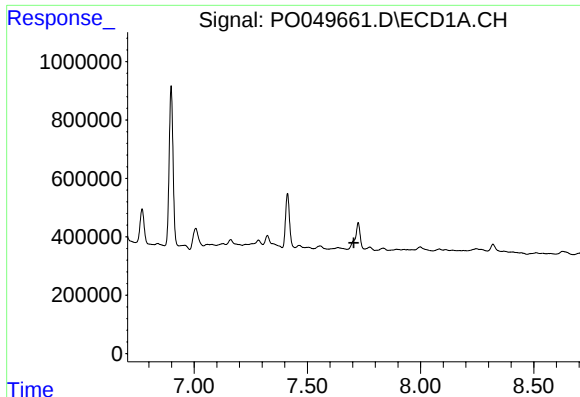
#29 AR-1254-4

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



#29 AR-1254-4

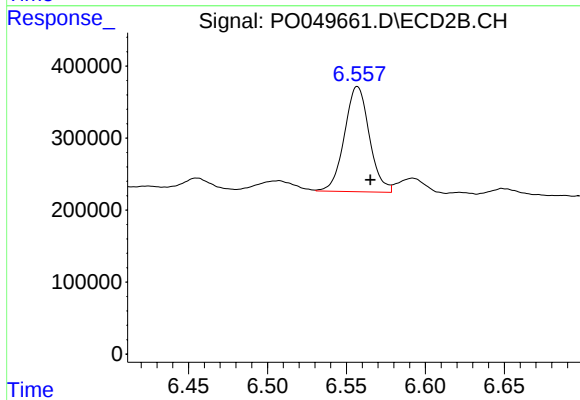
R.T.: 6.143 min
Delta R.T.: -0.008 min
Response: 289110
Conc: 12.69 ng/ml



#30 AR-1254-5

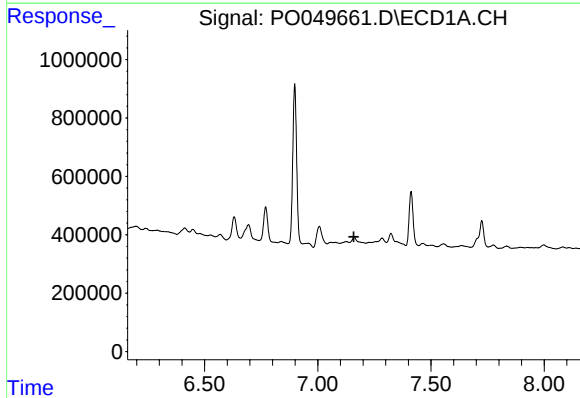
R.T.: 0.000 min
Exp R.T.: 7.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



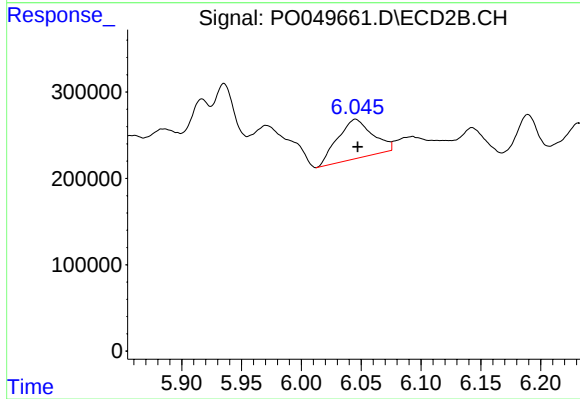
#30 AR-1254-5

R.T.: 6.557 min
Delta R.T.: -0.008 min
Response: 1603099
Conc: 53.41 ng/ml



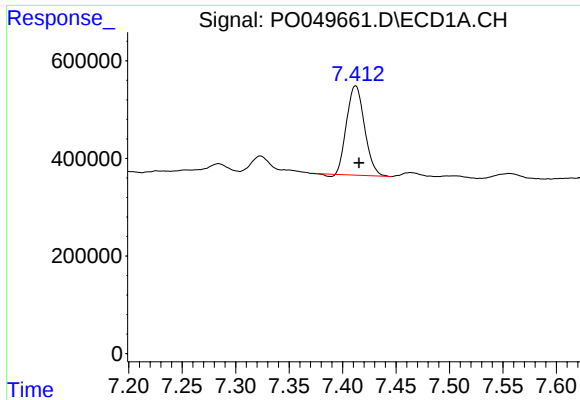
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.



#31 AR-1260-1

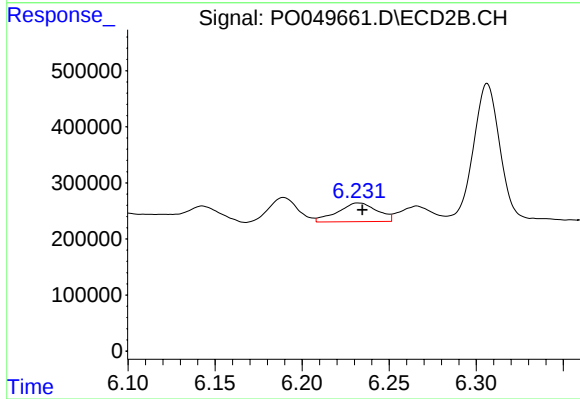
R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 929574
Conc: 45.28 ng/ml



#32 AR-1260-2

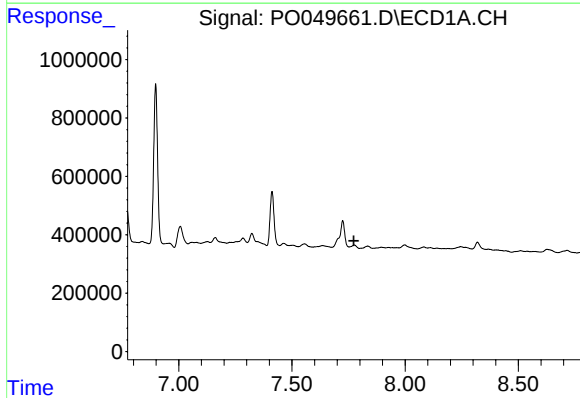
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 2118241
Conc: 78.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



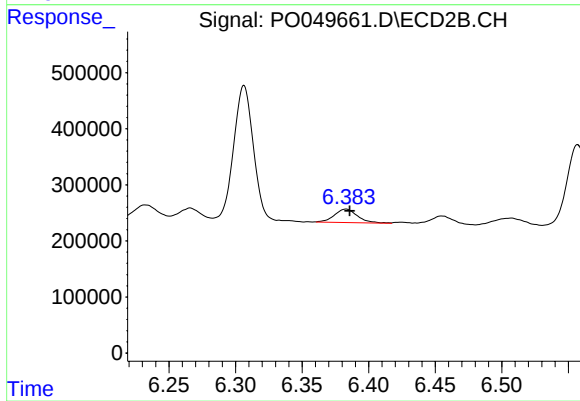
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 527783
Conc: 19.82 ng/ml



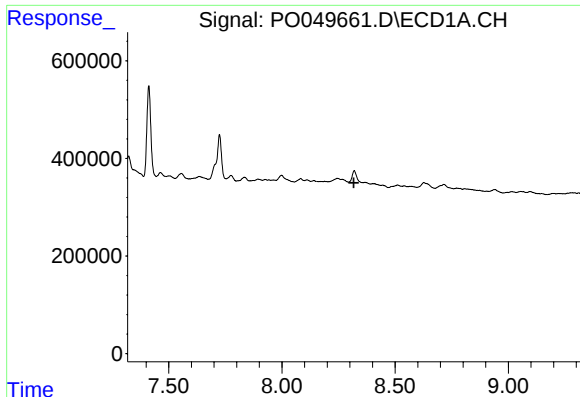
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#33 AR-1260-3

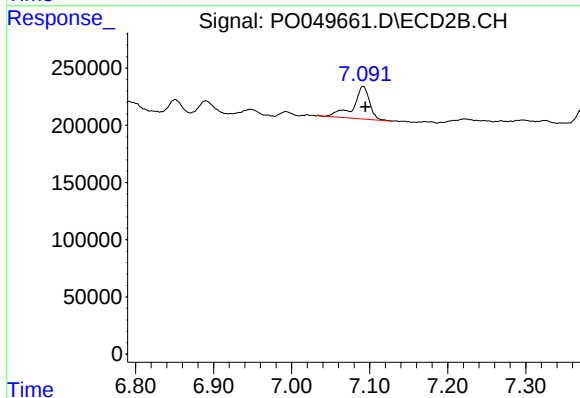
R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 289134
Conc: 12.20 ng/ml



#35 AR-1260-5

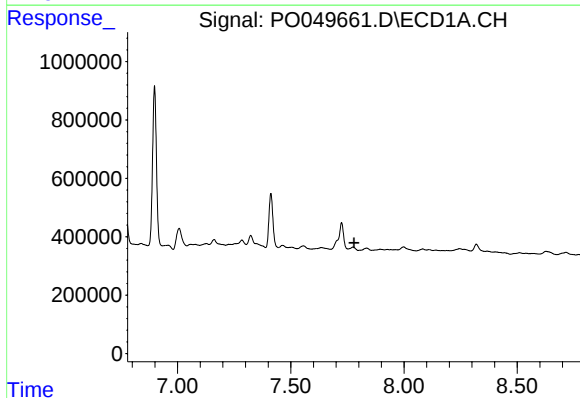
R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



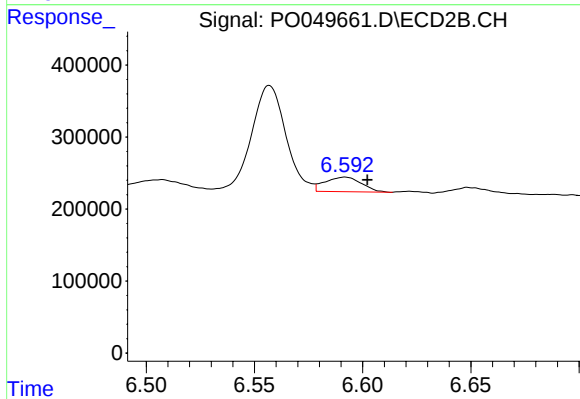
#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 414579
Conc: 8.87 ng/ml



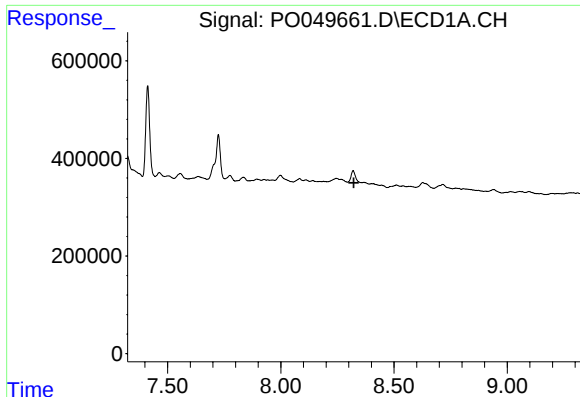
#36 AR-1262-1

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



#36 AR-1262-1

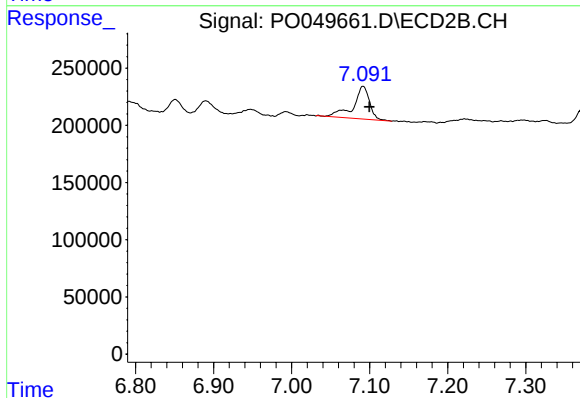
R.T.: 6.592 min
Delta R.T.: -0.010 min
Response: 238028
Conc: 8.24 ng/ml



#37 AR-1262-2

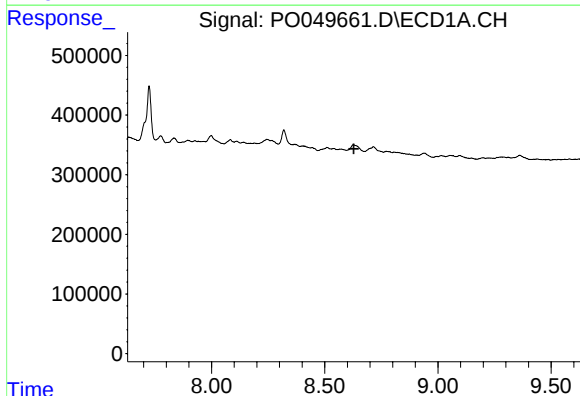
R.T.: 0.000 min
Exp R.T.: 8.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



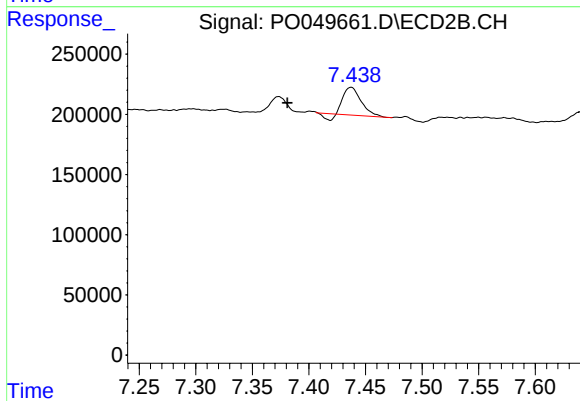
#37 AR-1262-2

R.T.: 7.092 min
Delta R.T.: -0.008 min
Response: 414579
Conc: 8.31 ng/ml



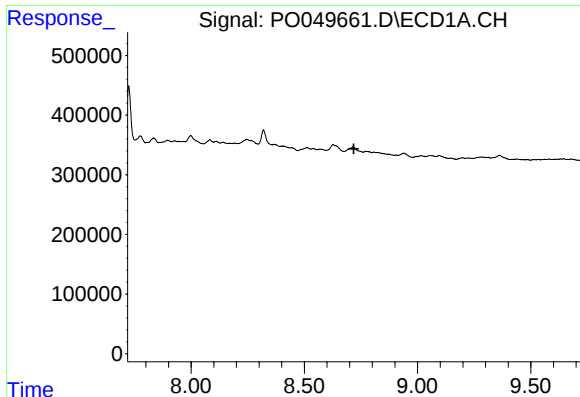
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

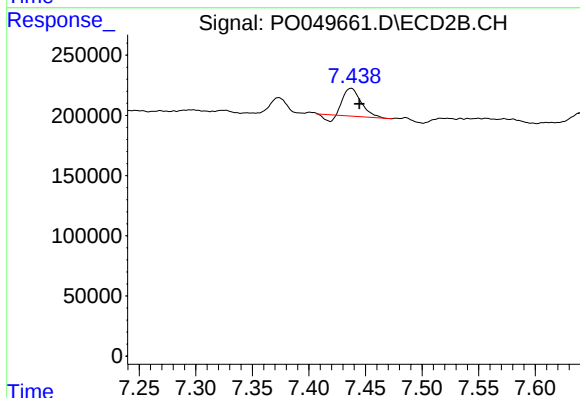
R.T.: 7.437 min
Delta R.T.: 0.056 min
Response: 235781
Conc: 11.91 ng/ml



#39 AR-1262-4

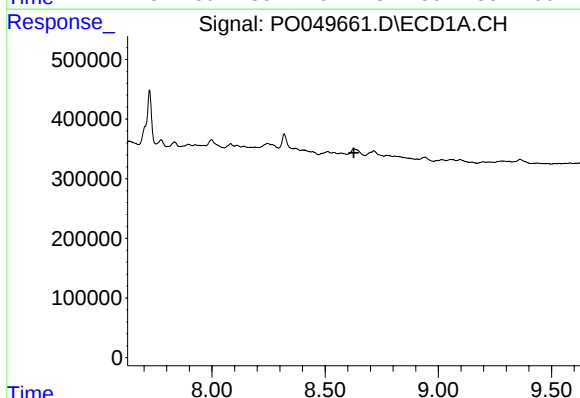
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



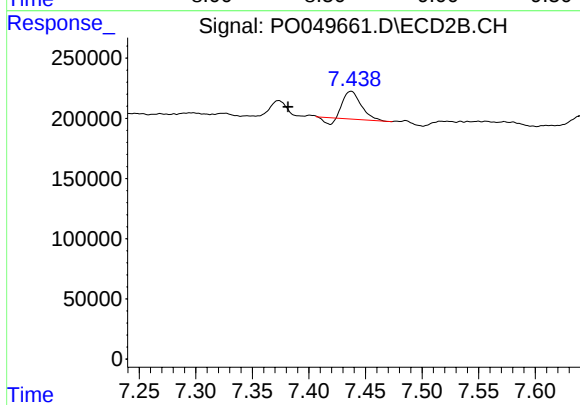
#39 AR-1262-4

R.T.: 7.437 min
Delta R.T.: -0.007 min
Response: 235781
Conc: 6.69 ng/ml



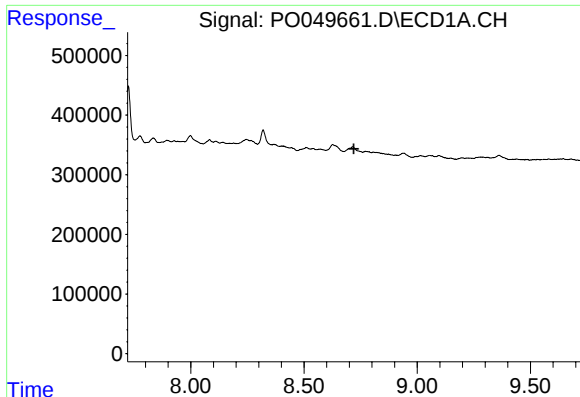
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

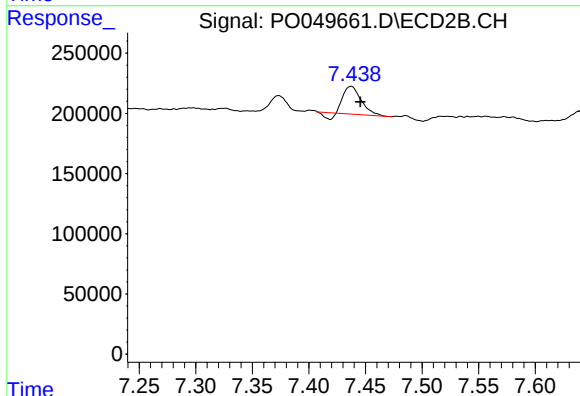
R.T.: 7.437 min
Delta R.T.: 0.056 min
Response: 235781
Conc: 3.71 ng/ml



#42 AR-1268-2

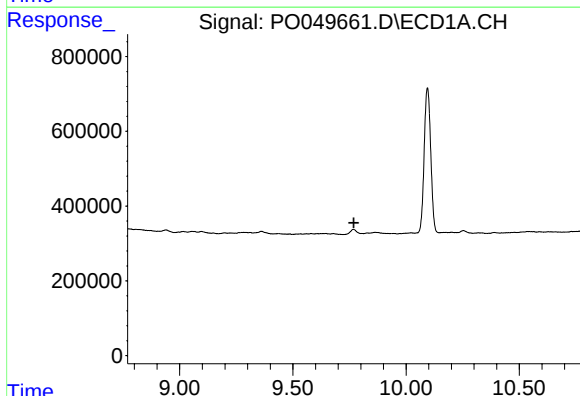
R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



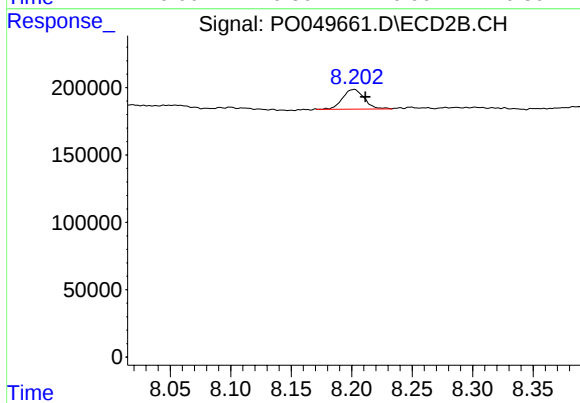
#42 AR-1268-2

R.T.: 7.437 min
Delta R.T.: -0.008 min
Response: 235781
Conc: 4.09 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 182575
Conc: 1.44 ng/ml