

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091818\
 Data File : P0049083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 13:55
 Operator : SM/SJ
 Sample : J4940-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 00:53:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.399	3.527	5478845	7327788	33.442	40.168
2)	SA Decachlor...	10.120	8.464	4005092	3527763	17.977	19.011
Target Compounds							
7)	L1 AR-1016-5	0.000	5.072	0	3149878	N.D.	454.038 #
8)	L2 AR-1221-1	0.000	3.687	0	157072	N.D.	77.350 #
9)	L2 AR-1221-2	0.000	3.821	0	111365	N.D.	72.048 #
12)	L3 AR-1232-2	0.000	4.478	0	228559	N.D.	337.556 #
13)	L3 AR-1232-3	5.930	0.000	446592	0	828.042	N.D. #
14)	L3 AR-1232-4	0.000	5.169	0	486204	N.D.	231.860 #
15)	L3 AR-1232-5	0.000	5.795	0	2771162	N.D.	10881.938 #
17)	L4 AR-1242-2	5.930	0.000	446592	0	137.228	N.D. #
20)	L4 AR-1242-5	0.000	5.649	0	219059	N.D.	64.718 #
22)	L5 AR-1248-2	6.428	5.414	3216718	1226304	528.652	96.466 #
23)	L5 AR-1248-3	6.428	5.414	3216718	1226304	400.765	136.608 #
24)	L5 AR-1248-4	6.428	5.598	3216718	137524	419.485	16.946 #
25)	L5 AR-1248-5	0.000	5.937	0	293794	N.D.	46.845 #
26)	L6 AR-1254-1	0.000	5.598	0	137524	N.D.	10.372 #
27)	L6 AR-1254-2	0.000	5.875	0	1210627	N.D.	103.729 #
28)	L6 AR-1254-3	7.022	0.000	796582	0	44.456	N.D. #
32)	L7 AR-1260-2	0.000	6.233	0	740698	N.D.	43.672 #
36)	L8 AR-1262-1	7.022	5.937	796582	293794	121.096	39.214 #
39)	L8 AR-1262-4	0.000	7.415	0	5132412	N.D.	415.298 #
42)	L9 AR-1268-2	0.000	7.415	0	5132412	N.D.	154.329 #

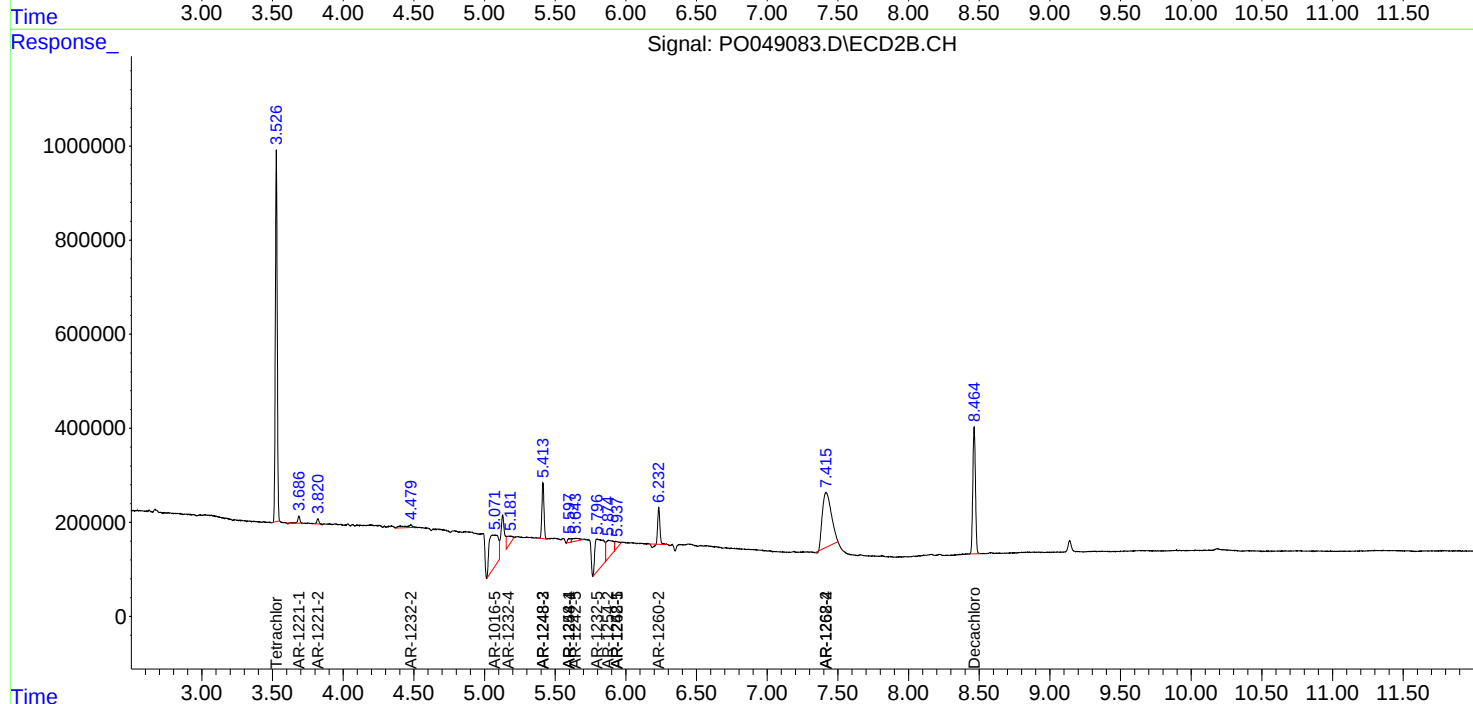
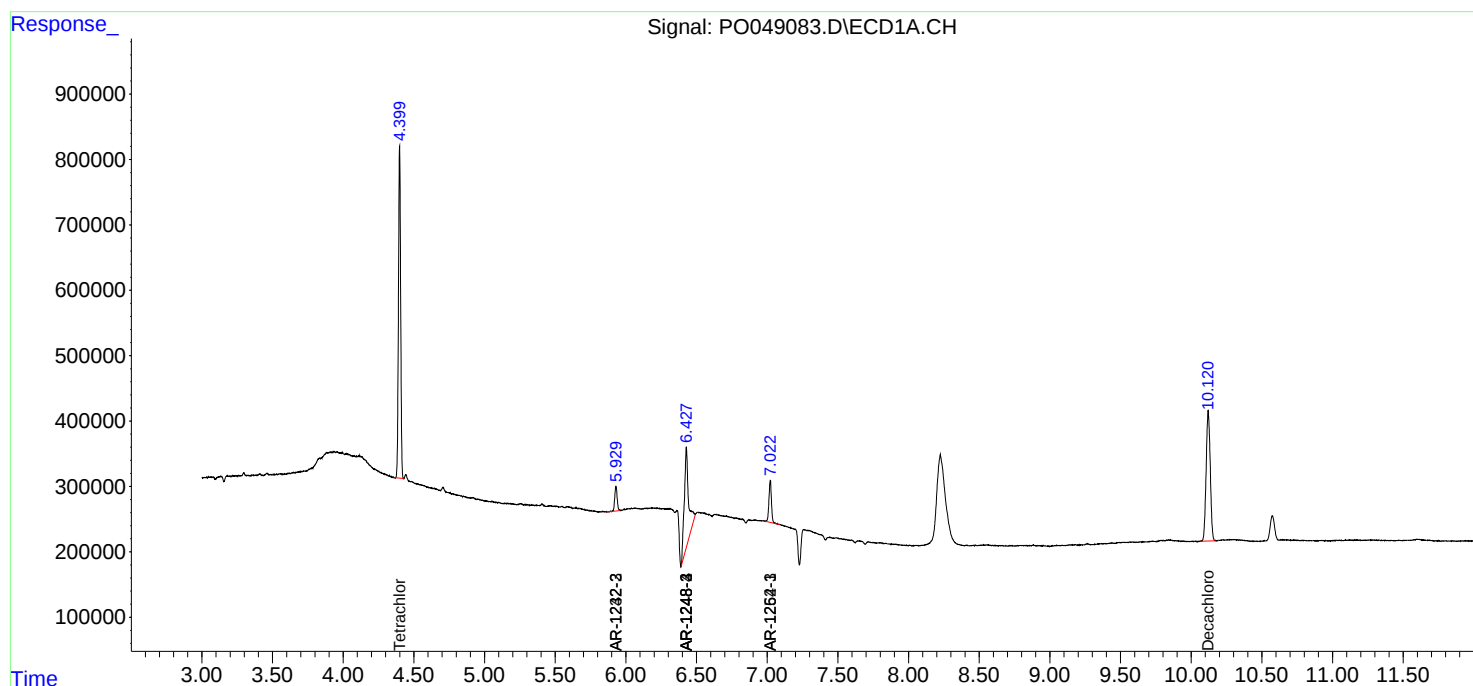
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

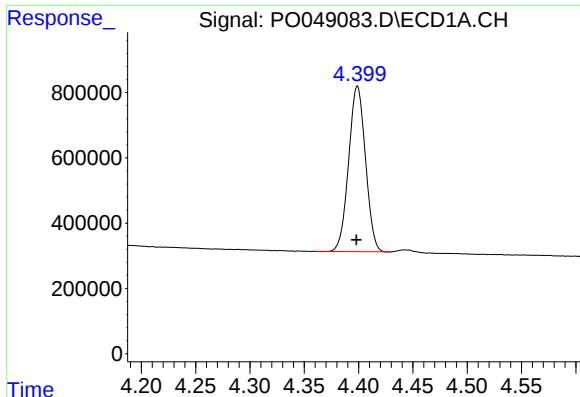
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091818\
Data File : PO049083.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2018 13:55
Operator : SM/SJ
Sample : J4940-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 00:53:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

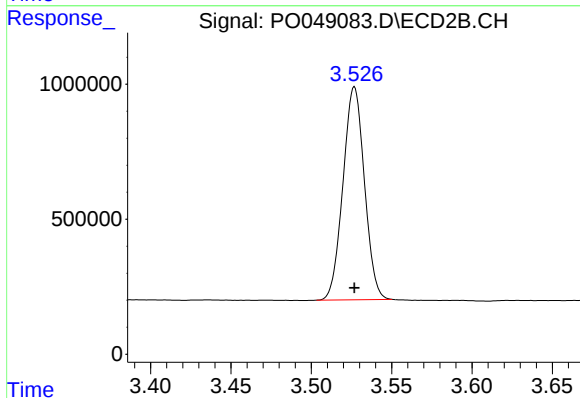




#1 Tetrachloro-m-xylene

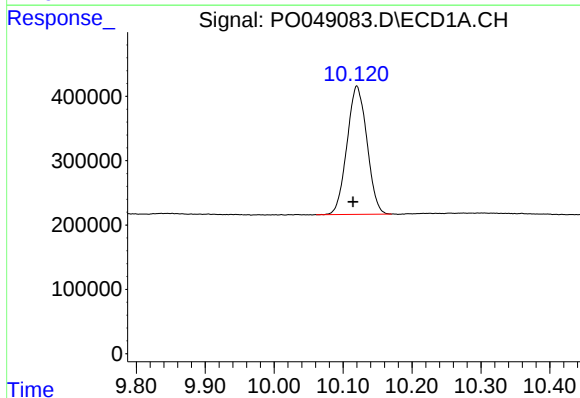
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 5478845
Conc: 33.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



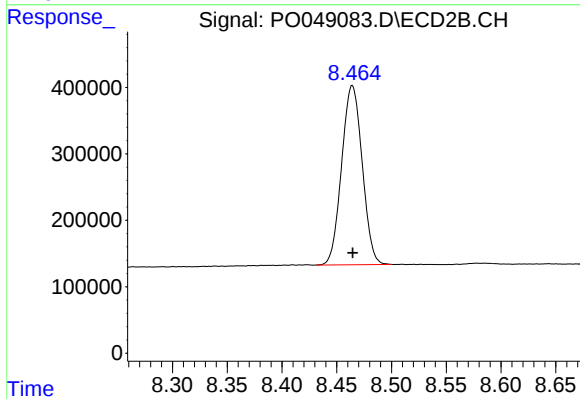
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 7327788
Conc: 40.17 ng/ml



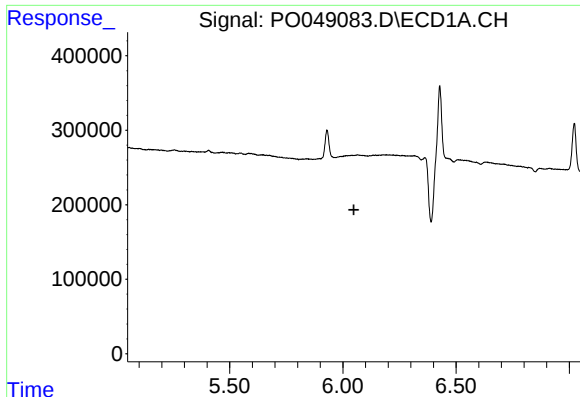
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.005 min
Response: 4005092
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

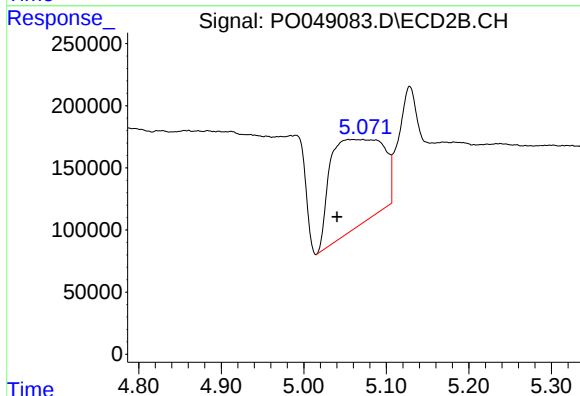
R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 3527763
Conc: 19.01 ng/ml



#7 AR-1016-5

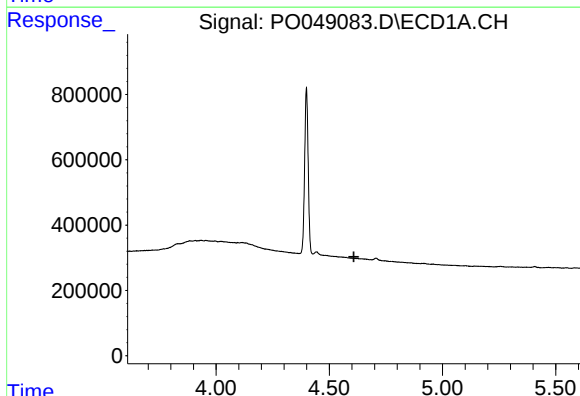
R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



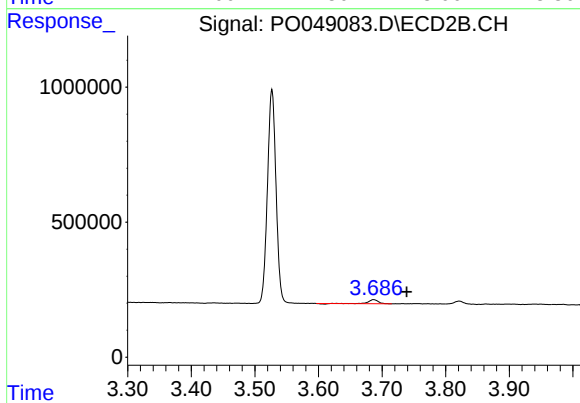
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: 0.031 min
Response: 3149878
Conc: 454.04 ng/ml



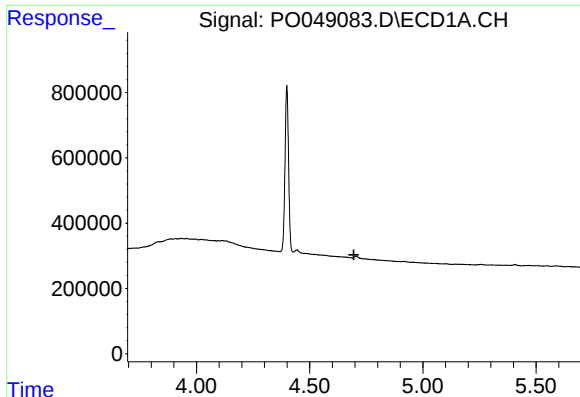
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



#8 AR-1221-1

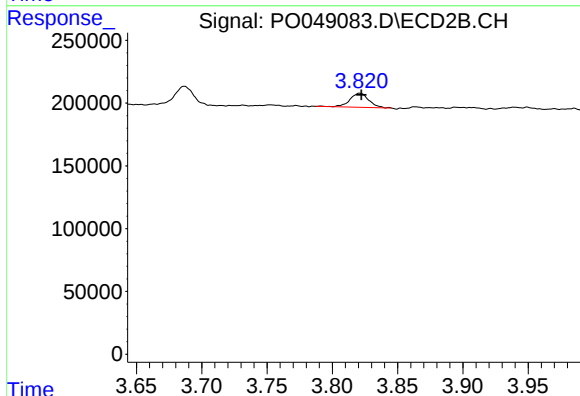
R.T.: 3.687 min
Delta R.T.: -0.052 min
Response: 157072
Conc: 77.35 ng/ml



#9 AR-1221-2

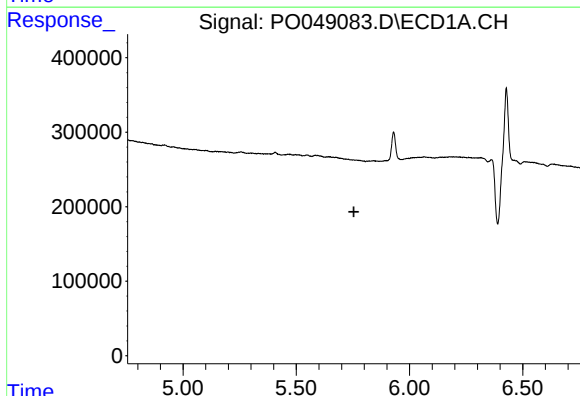
R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



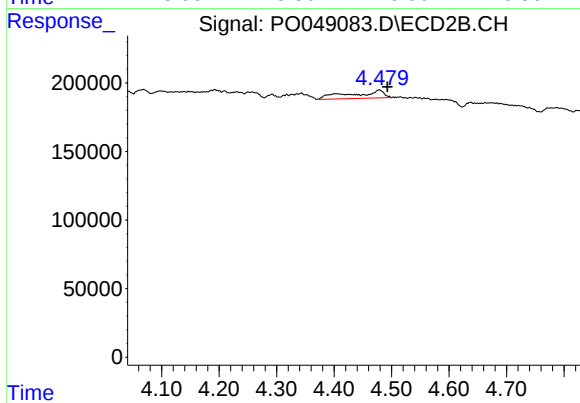
#9 AR-1221-2

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 111365
Conc: 72.05 ng/ml



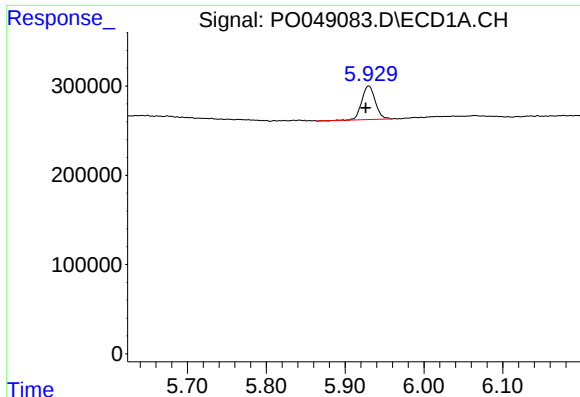
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#12 AR-1232-2

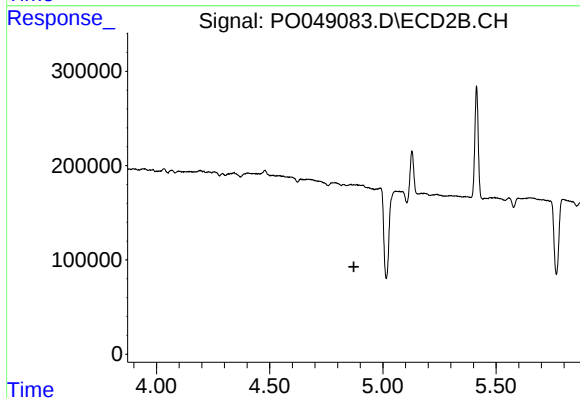
R.T.: 4.478 min
Delta R.T.: -0.015 min
Response: 228559
Conc: 337.56 ng/ml



#13 AR-1232-3

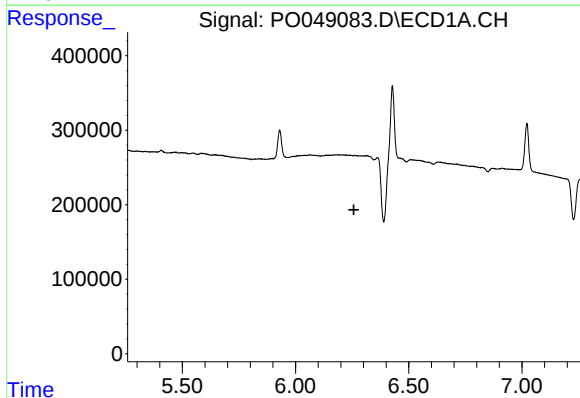
R.T.: 5.930 min
Delta R.T.: 0.004 min
Response: 446592
Conc: 828.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



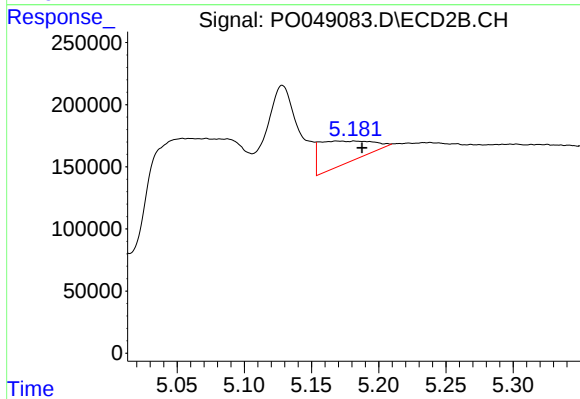
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



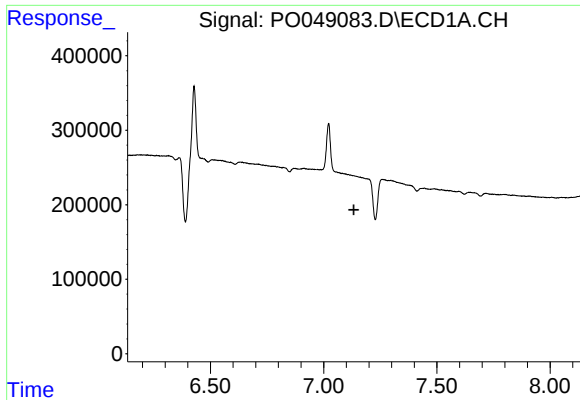
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#14 AR-1232-4

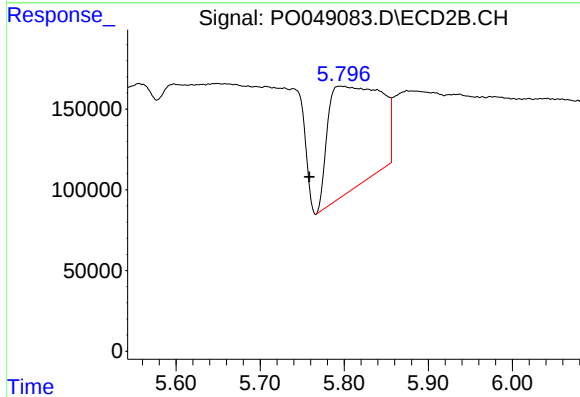
R.T.: 5.169 min
Delta R.T.: -0.018 min
Response: 486204
Conc: 231.86 ng/ml



#15 AR-1232-5

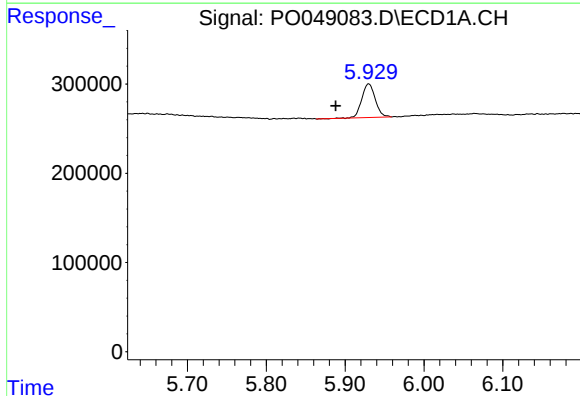
R.T.: 0.000 min
Exp R.T.: 7.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



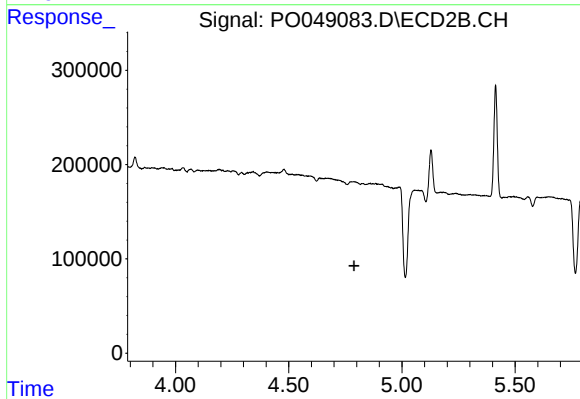
#15 AR-1232-5

R.T.: 5.795 min
Delta R.T.: 0.037 min
Response: 2771162
Conc: 10881.94 ng/ml



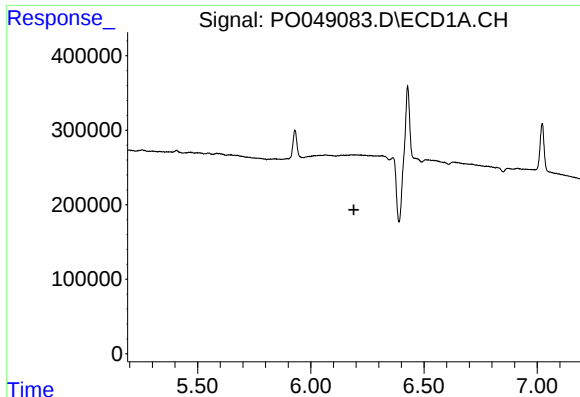
#17 AR-1242-2

R.T.: 5.930 min
Delta R.T.: 0.042 min
Response: 446592
Conc: 137.23 ng/ml



#17 AR-1242-2

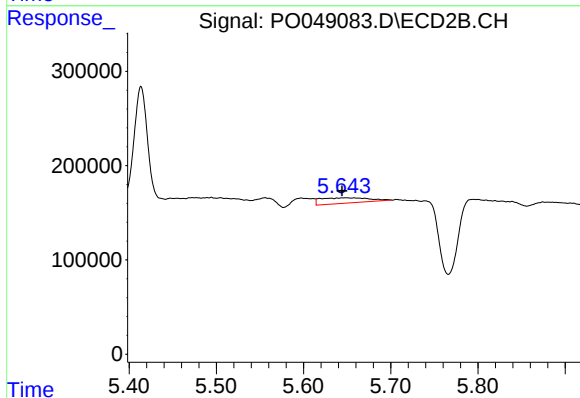
R.T.: 0.000 min
Exp R.T.: 4.788 min
Response: 0
Conc: N.D.



#20 AR-1242-5

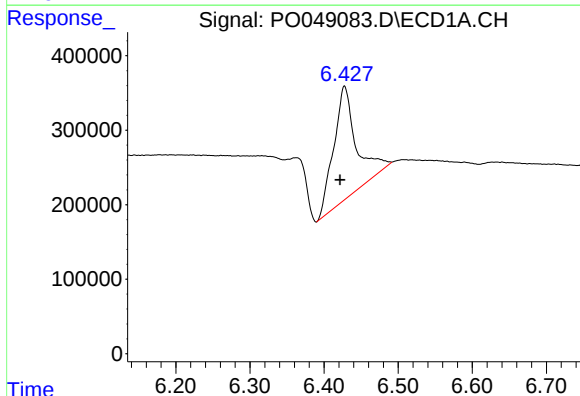
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



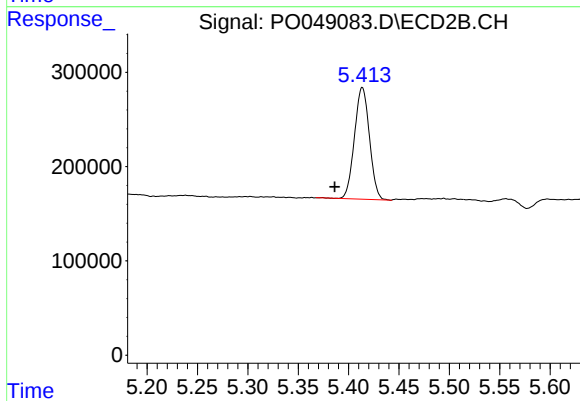
#20 AR-1242-5

R.T.: 5.649 min
Delta R.T.: 0.005 min
Response: 219059
Conc: 64.72 ng/ml



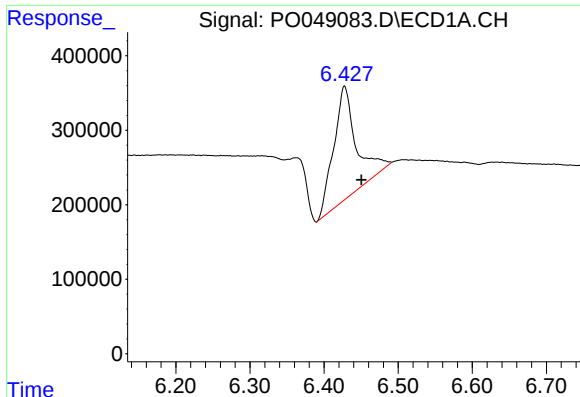
#22 AR-1248-2

R.T.: 6.428 min
Delta R.T.: 0.006 min
Response: 3216718
Conc: 528.65 ng/ml



#22 AR-1248-2

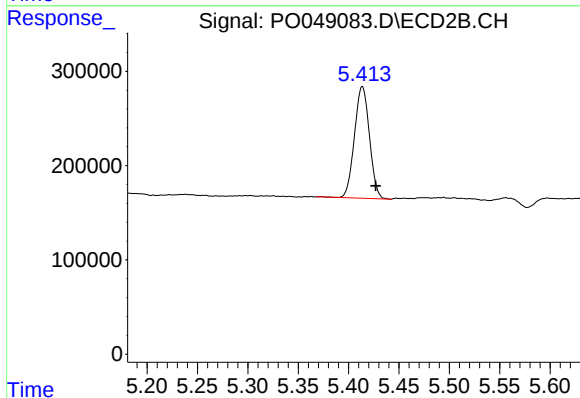
R.T.: 5.414 min
Delta R.T.: 0.027 min
Response: 1226304
Conc: 96.47 ng/ml



#23 AR-1248-3

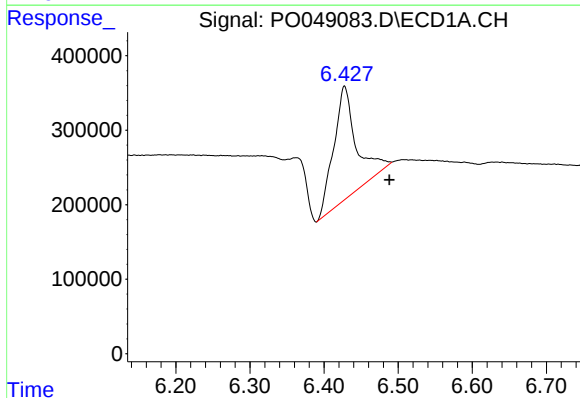
R.T.: 6.428 min
Delta R.T.: -0.023 min
Response: 3216718
Conc: 400.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



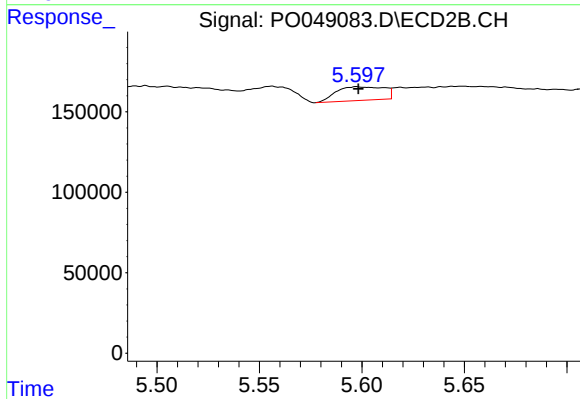
#23 AR-1248-3

R.T.: 5.414 min
Delta R.T.: -0.013 min
Response: 1226304
Conc: 136.61 ng/ml



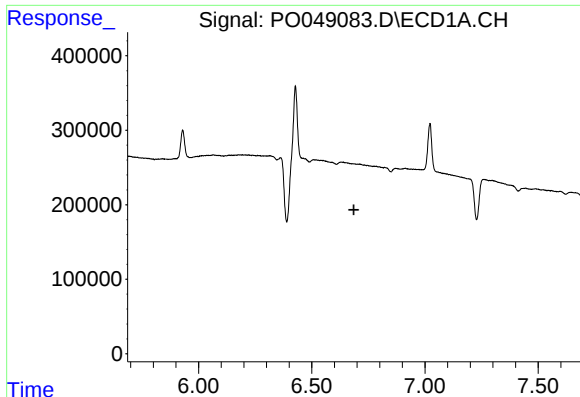
#24 AR-1248-4

R.T.: 6.428 min
Delta R.T.: -0.060 min
Response: 3216718
Conc: 419.49 ng/ml



#24 AR-1248-4

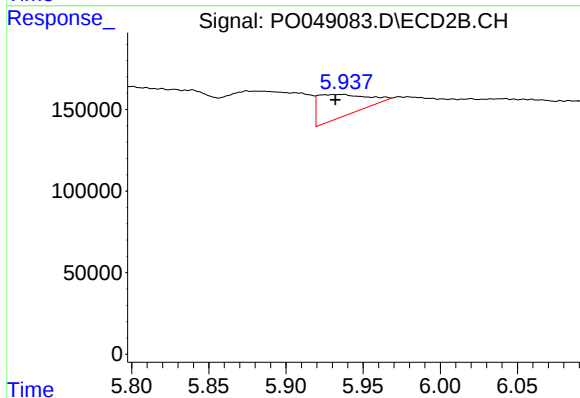
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 137524
Conc: 16.95 ng/ml



#25 AR-1248-5

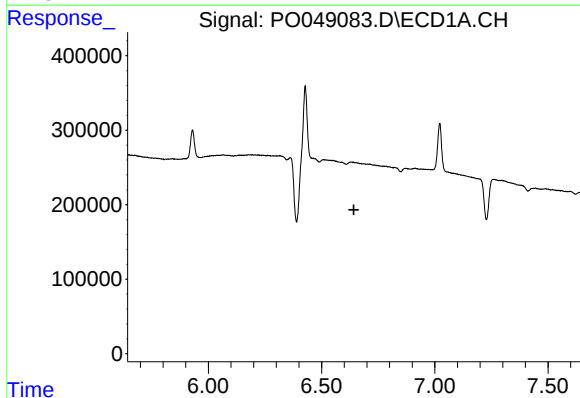
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



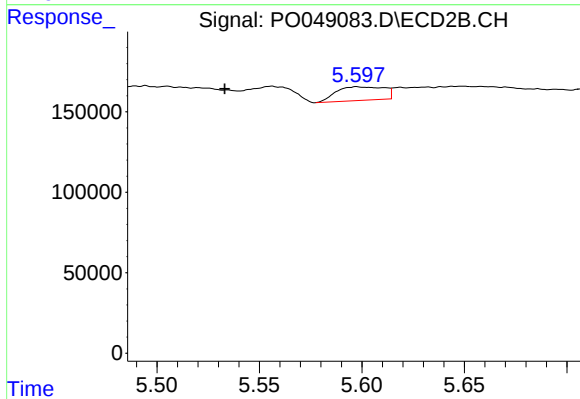
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.005 min
Response: 293794
Conc: 46.84 ng/ml



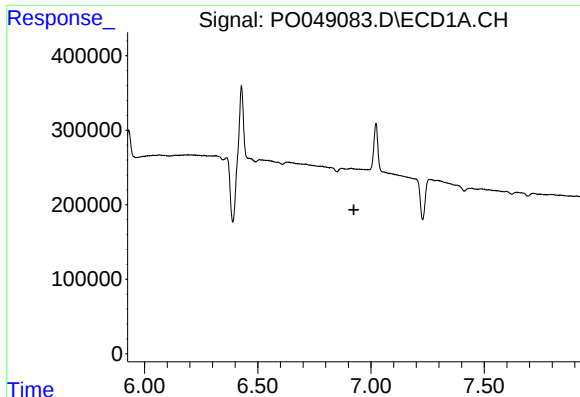
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#26 AR-1254-1

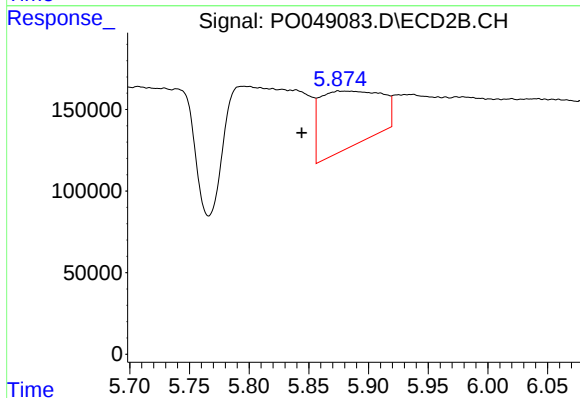
R.T.: 5.598 min
Delta R.T.: 0.065 min
Response: 137524
Conc: 10.37 ng/ml



#27 AR-1254-2

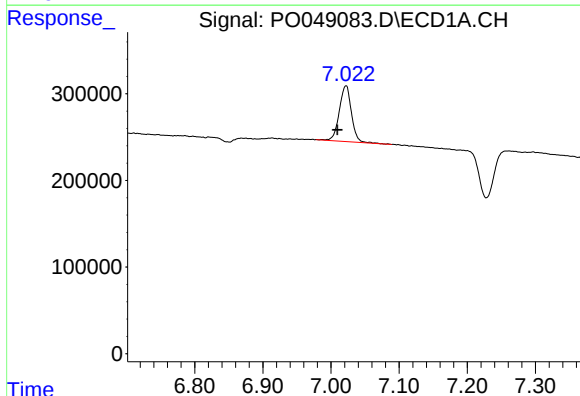
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



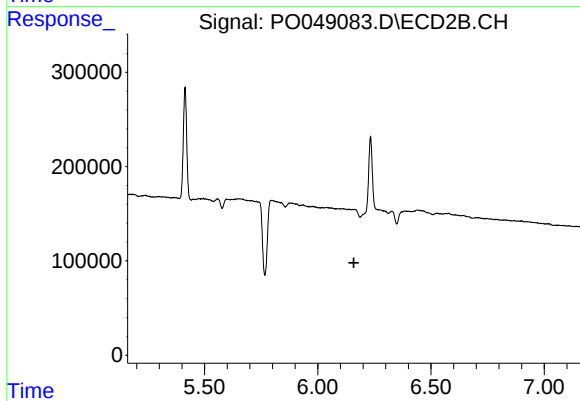
#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: 0.031 min
Response: 1210627
Conc: 103.73 ng/ml



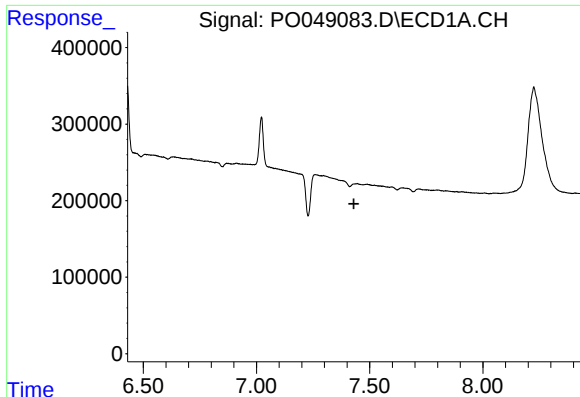
#28 AR-1254-3

R.T.: 7.022 min
Delta R.T.: 0.013 min
Response: 796582
Conc: 44.46 ng/ml



#28 AR-1254-3

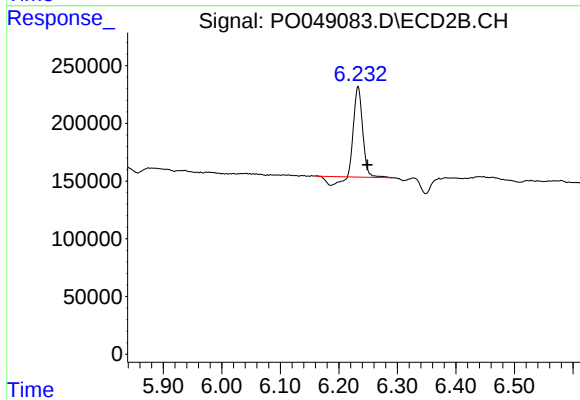
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.



#32 AR-1260-2

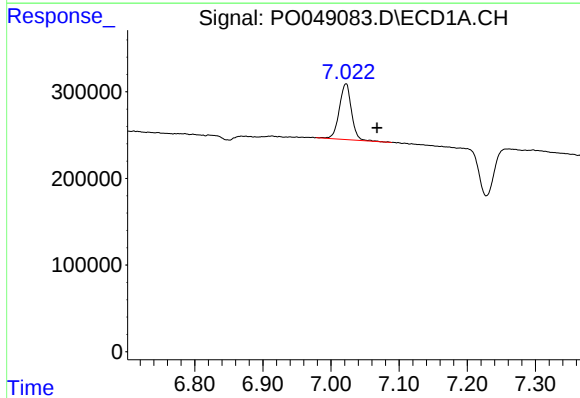
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



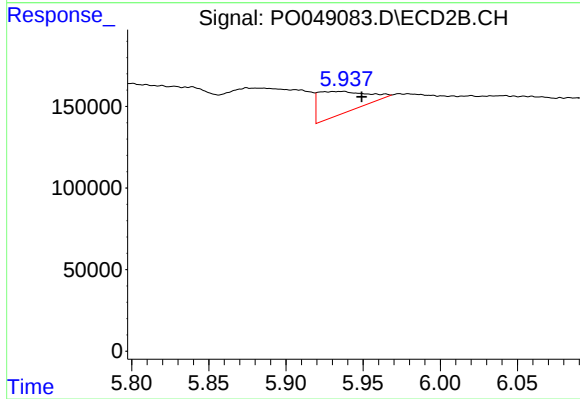
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.016 min
Response: 740698
Conc: 43.67 ng/ml



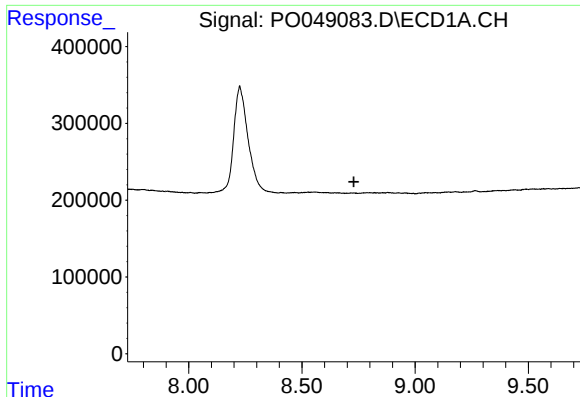
#36 AR-1262-1

R.T.: 7.022 min
Delta R.T.: -0.045 min
Response: 796582
Conc: 121.10 ng/ml



#36 AR-1262-1

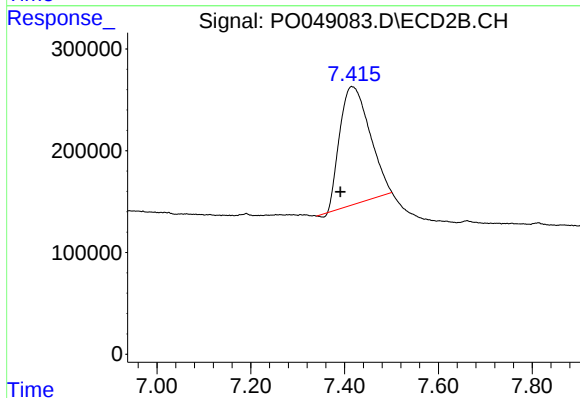
R.T.: 5.937 min
Delta R.T.: -0.012 min
Response: 293794
Conc: 39.21 ng/ml



#39 AR-1262-4

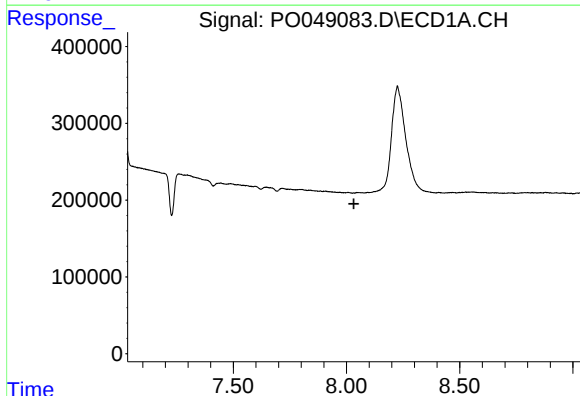
R.T.: 0.000 min
Exp R.T.: 8.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



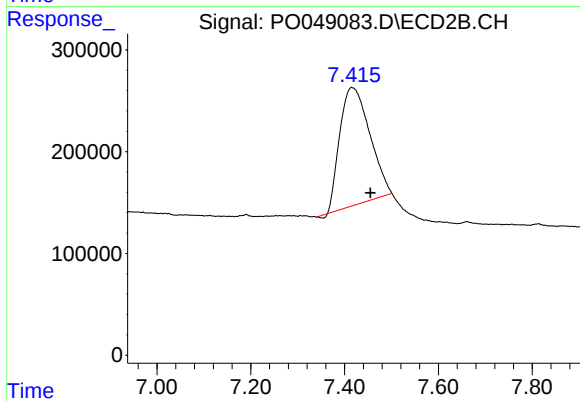
#39 AR-1262-4

R.T.: 7.415 min
Delta R.T.: 0.024 min
Response: 5132412
Conc: 415.30 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.415 min
Delta R.T.: -0.040 min
Response: 5132412
Conc: 154.33 ng/ml