

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091818\
 Data File : P0049084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 14:11
 Operator : SM/SJ
 Sample : J4935-01
 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: Sep 19 00:54:08 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	5777588	7346133	35.266	40.268
2)	SA Decachlor...	10.120	8.464	4005655	3542914	17.980	19.092
Target Compounds							
7)	L1 AR-1016-5	0.000	5.082	0	3942159	N.D.	568.241 #
8)	L2 AR-1221-1	0.000	3.686	0	141618	N.D.	69.740 #
9)	L2 AR-1221-2	0.000	3.821	0	138087	N.D.	89.336 #
10)	L2 AR-1221-3	0.000	3.938	0	257273	N.D.	53.976 #
12)	L3 AR-1232-2	0.000	4.478	0	31934	N.D.	47.163 #
13)	L3 AR-1232-3	5.930	0.000	625060	0	1158.948	N.D. #
14)	L3 AR-1232-4	0.000	5.187	0	1324048	N.D.	631.410 #
15)	L3 AR-1232-5	0.000	5.796	0	3224565	N.D.	12662.382 #
17)	L4 AR-1242-2	5.930	0.000	625060	0	192.068	N.D. #
19)	L4 AR-1242-4	0.000	5.240	0	493529	N.D.	391.981 #
20)	L4 AR-1242-5	0.000	5.598	0	133451	N.D.	39.426 #
22)	L5 AR-1248-2	6.428	5.413	4659958	1263706	765.842	99.408 #
23)	L5 AR-1248-3	6.428	5.413	4659958	1263706	580.576	140.775 #
24)	L5 AR-1248-4	6.514	5.598	823761	133451	107.425	16.444 #
25)	L5 AR-1248-5	0.000	5.937	0	722252	N.D.	115.161 #
26)	L6 AR-1254-1	0.000	5.598	0	133451	N.D.	10.065 #
27)	L6 AR-1254-2	0.000	5.877	0	1831662	N.D.	156.940 #
28)	L6 AR-1254-3	7.022	0.000	1471831	0	82.141	N.D. #
29)	L6 AR-1254-4	7.259	0.000	4235525	0	306.329	N.D. #
32)	L7 AR-1260-2	7.431	6.232	254637	1829821	18.353	107.887 #
36)	L8 AR-1262-1	7.022	5.937	1471831	722252	223.748	96.403 #
39)	L8 AR-1262-4	0.000	7.416	0	7419941	N.D.	600.398 #
42)	L9 AR-1268-2	0.000	7.416	0	7419941	N.D.	223.114 #

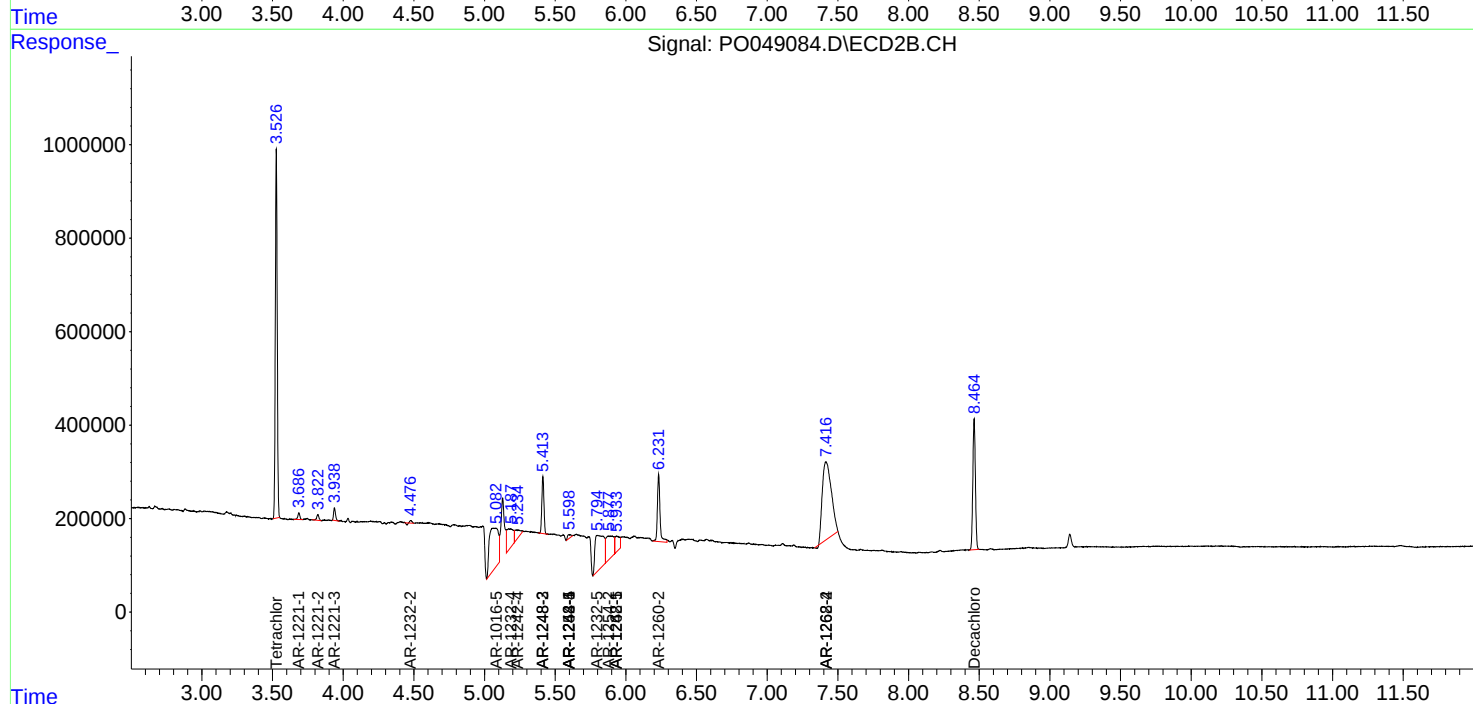
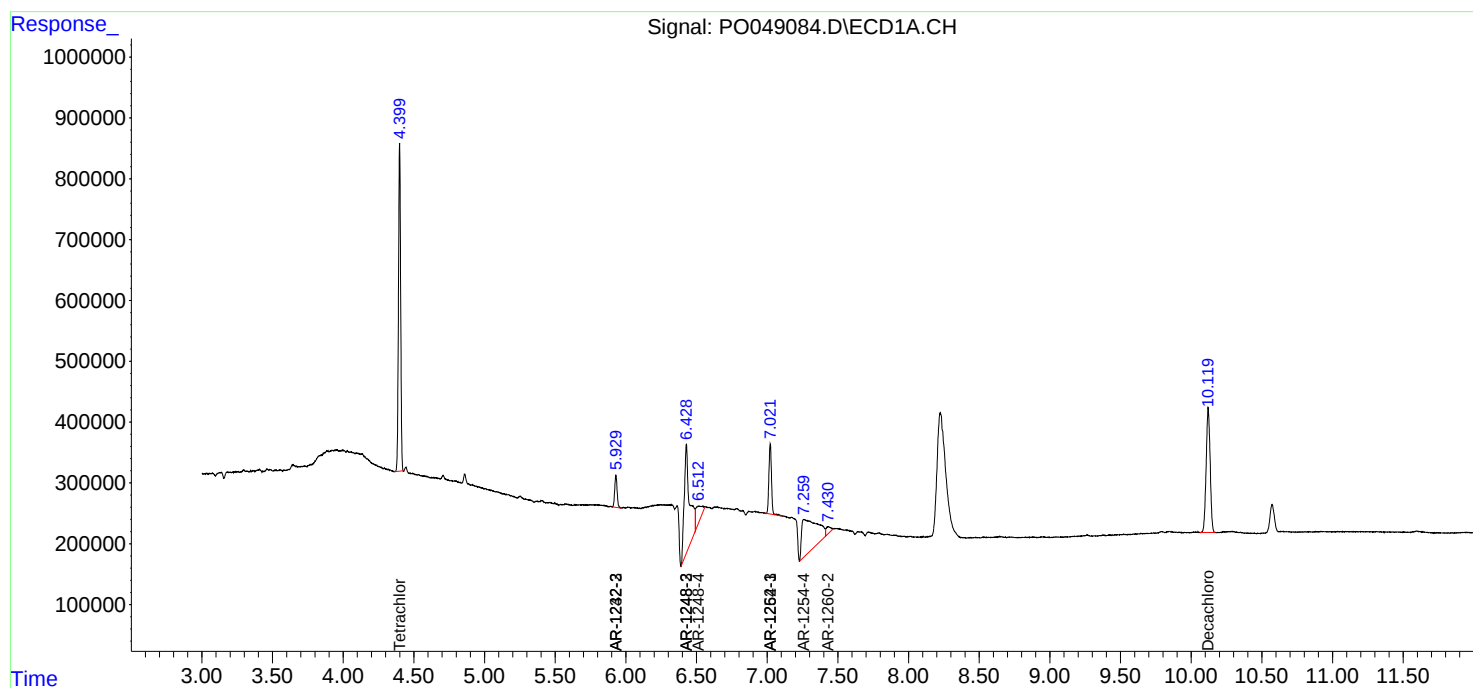
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

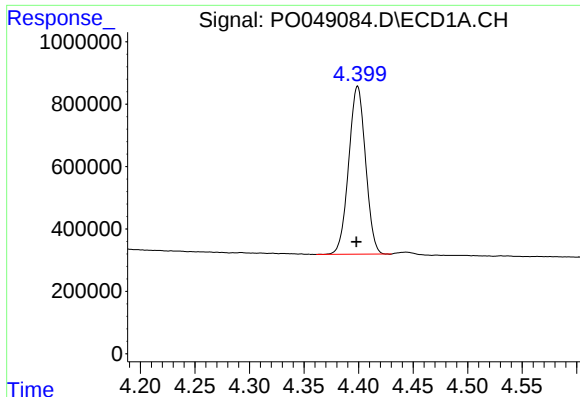
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091818\
Data File : PO049084.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2018 14:11
Operator : SM/SJ
Sample : J4935-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 00:54:08 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

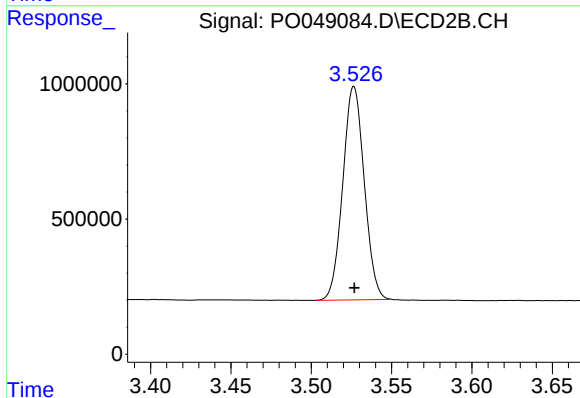




#1 Tetrachloro-m-xylene

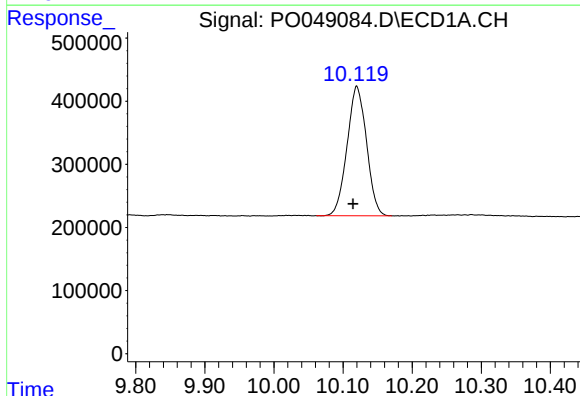
R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 5777588
Conc: 35.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



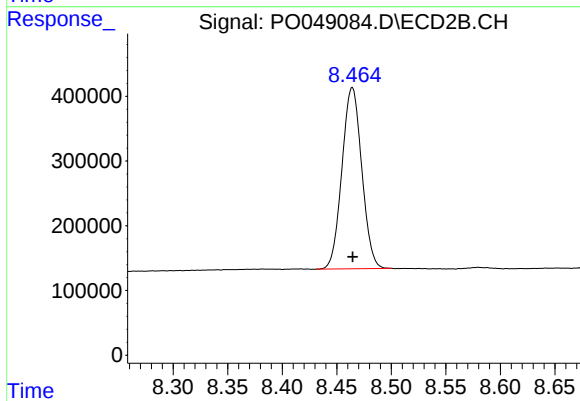
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 7346133
Conc: 40.27 ng/ml



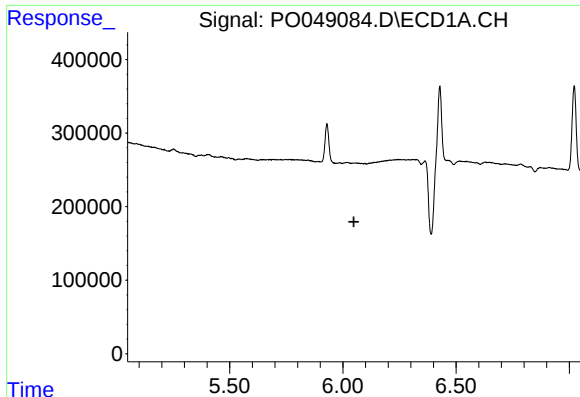
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.005 min
Response: 4005655
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

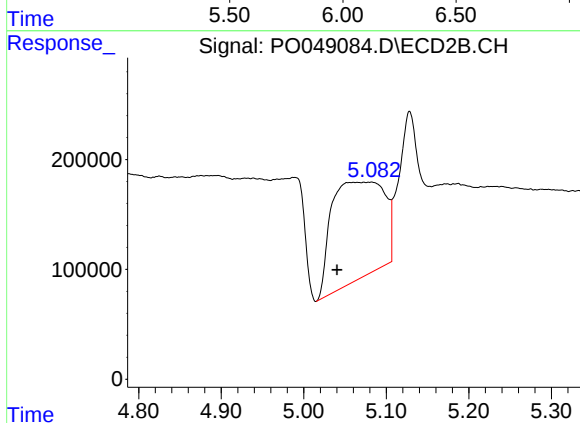
R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 3542914
Conc: 19.09 ng/ml



#7 AR-1016-5

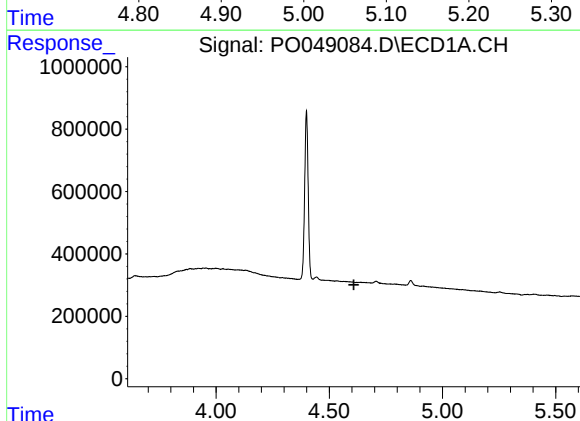
R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



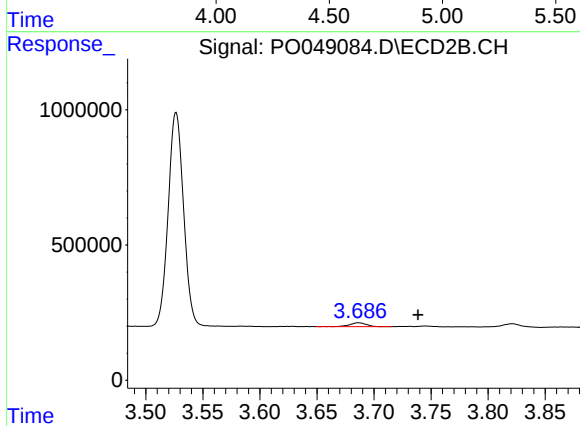
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: 0.042 min
Response: 3942159
Conc: 568.24 ng/ml



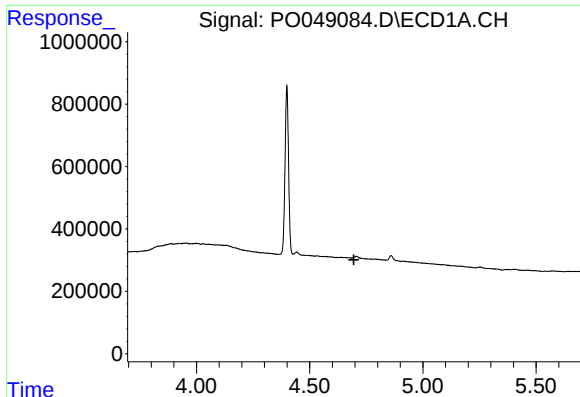
#8 AR-1221-1

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



#8 AR-1221-1

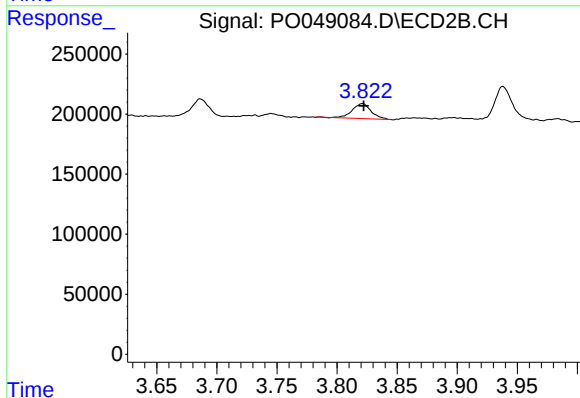
R.T.: 3.686 min
Delta R.T.: -0.052 min
Response: 141618
Conc: 69.74 ng/ml



#9 AR-1221-2

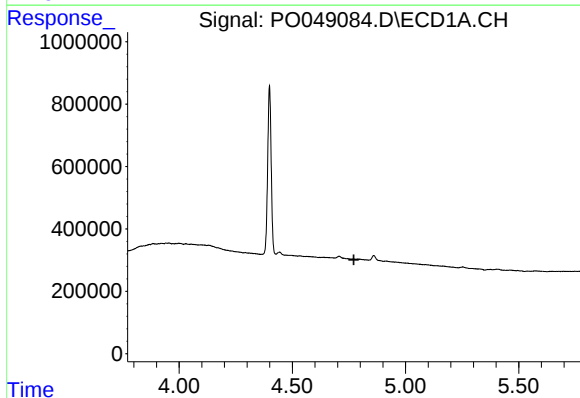
R.T.: 0.000 min
Exp R.T. : 4.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



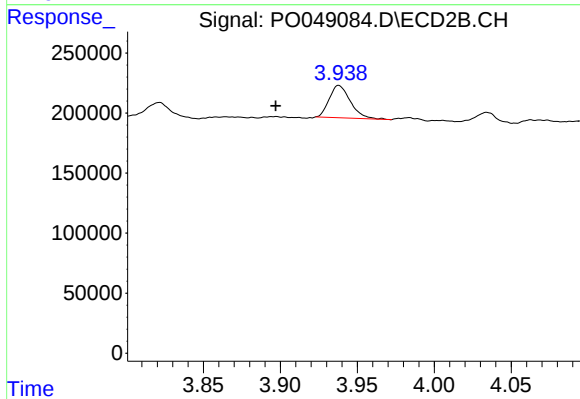
#9 AR-1221-2

R.T.: 3.821 min
Delta R.T.: 0.000 min
Response: 138087
Conc: 89.34 ng/ml



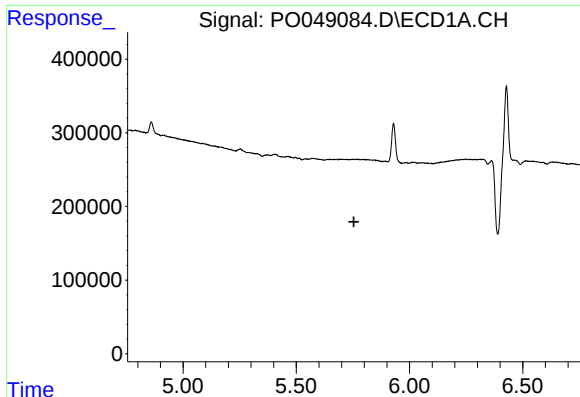
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.772 min
Response: 0
Conc: N.D.



#10 AR-1221-3

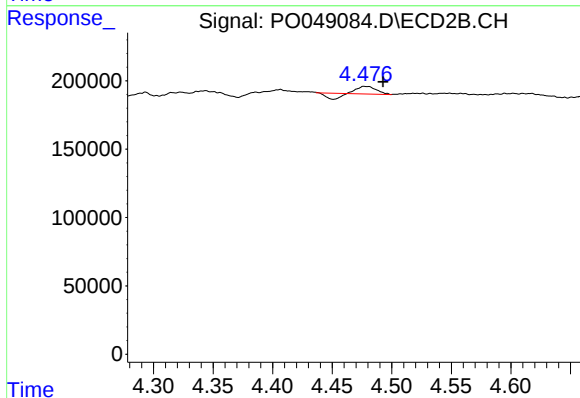
R.T.: 3.938 min
Delta R.T.: 0.041 min
Response: 257273
Conc: 53.98 ng/ml



#12 AR-1232-2

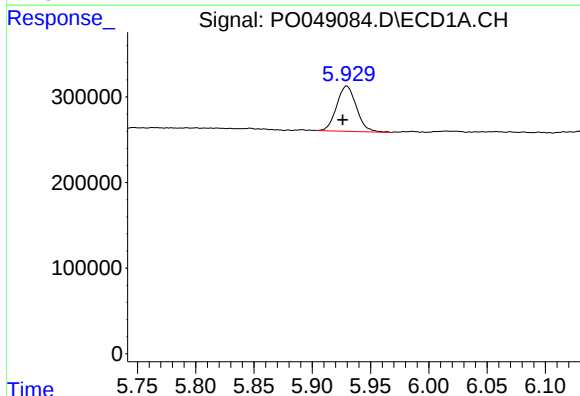
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



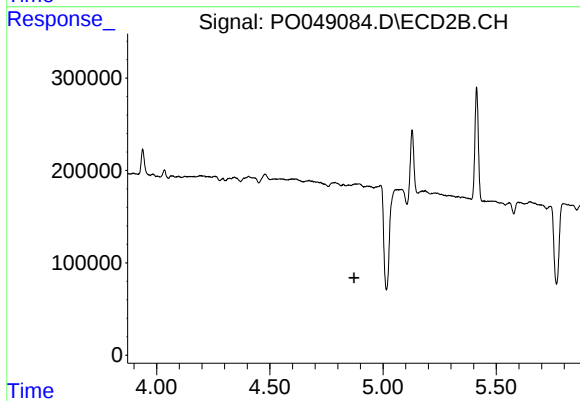
#12 AR-1232-2

R.T.: 4.478 min
Delta R.T.: -0.015 min
Response: 31934
Conc: 47.16 ng/ml



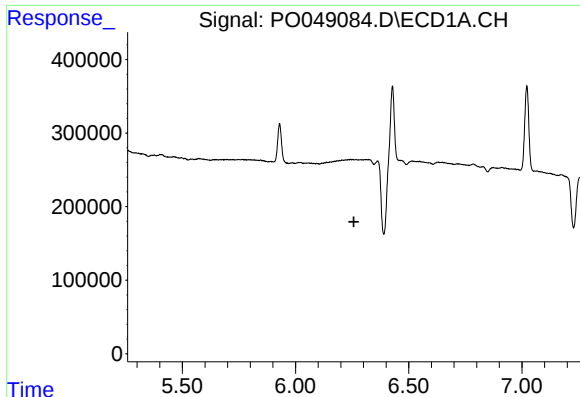
#13 AR-1232-3

R.T.: 5.930 min
Delta R.T.: 0.003 min
Response: 625060
Conc: 1158.95 ng/ml



#13 AR-1232-3

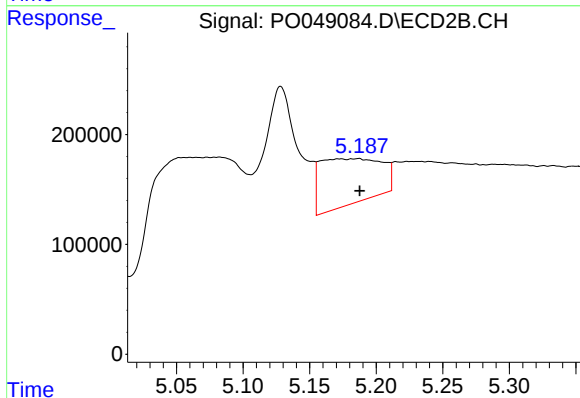
R.T.: 0.000 min
Exp R.T.: 4.872 min
Response: 0
Conc: N.D.



#14 AR-1232-4

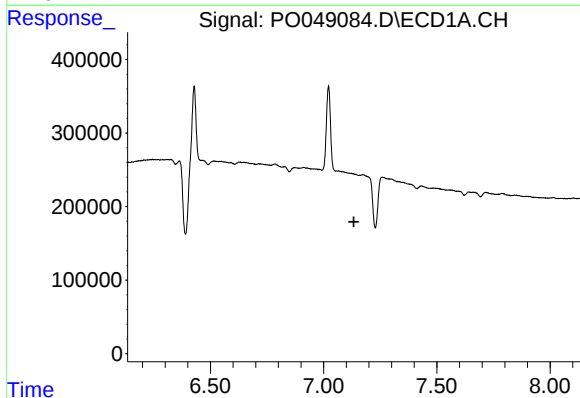
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



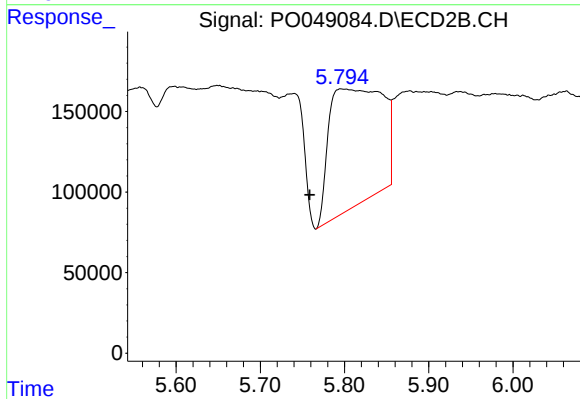
#14 AR-1232-4

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 1324048
Conc: 631.41 ng/ml



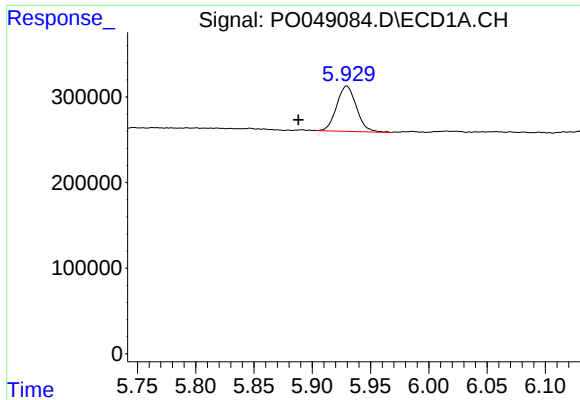
#15 AR-1232-5

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



#15 AR-1232-5

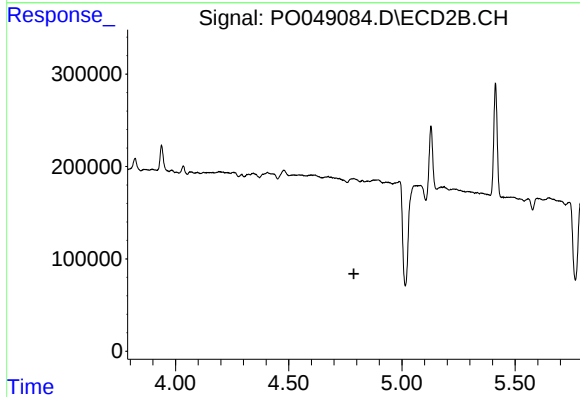
R.T.: 5.796 min
Delta R.T.: 0.037 min
Response: 3224565
Conc: 12662.38 ng/ml



#17 AR-1242-2

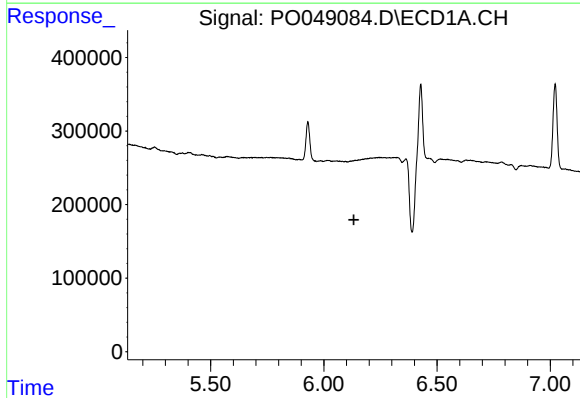
R.T.: 5.930 min
Delta R.T.: 0.041 min
Response: 625060
Conc: 192.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



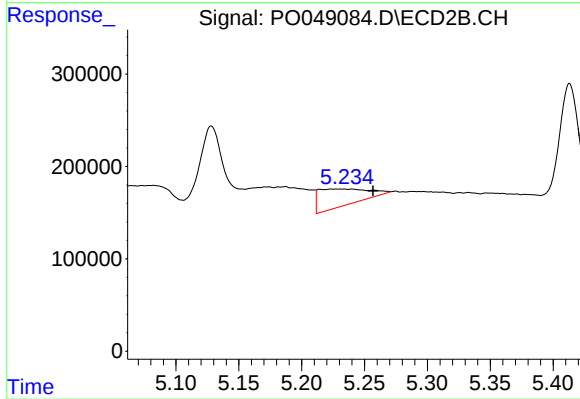
#17 AR-1242-2

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



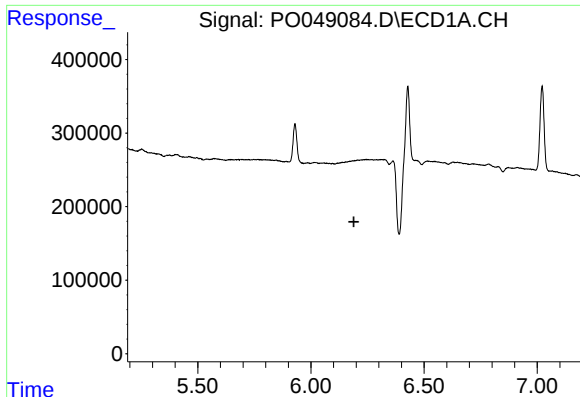
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



#19 AR-1242-4

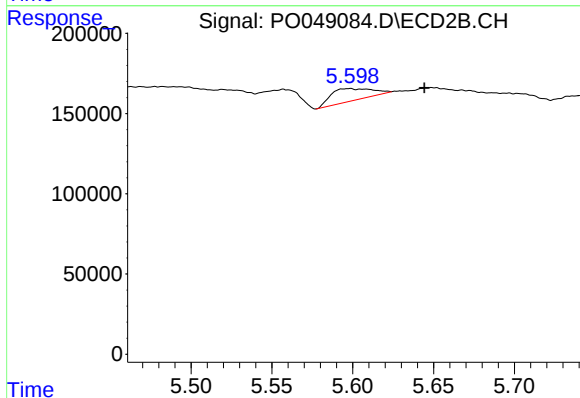
R.T.: 5.240 min
Delta R.T.: -0.017 min
Response: 493529
Conc: 391.98 ng/ml



#20 AR-1242-5

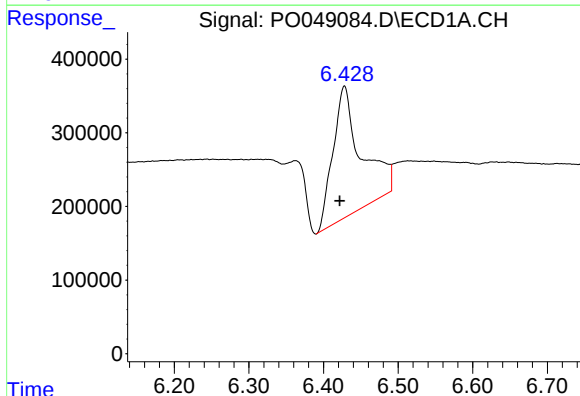
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



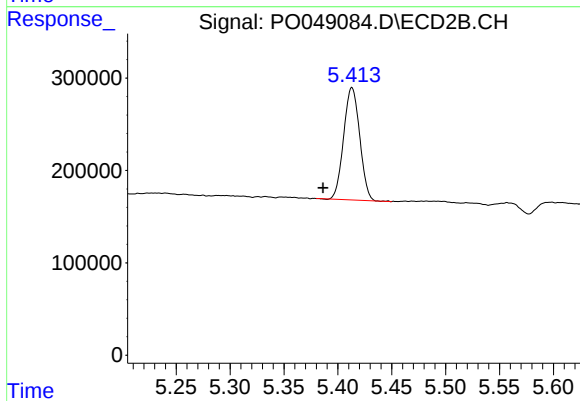
#20 AR-1242-5

R.T.: 5.598 min
Delta R.T.: -0.046 min
Response: 133451
Conc: 39.43 ng/ml



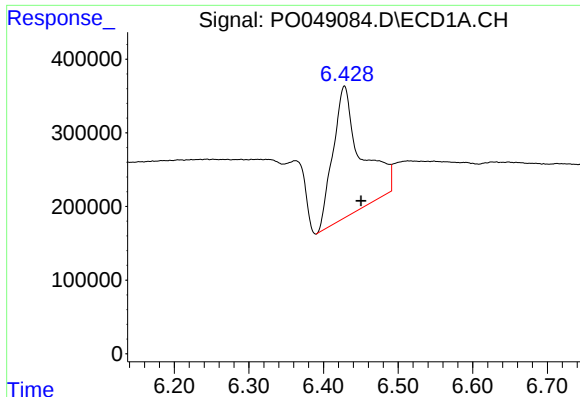
#22 AR-1248-2

R.T.: 6.428 min
Delta R.T.: 0.006 min
Response: 4659958
Conc: 765.84 ng/ml



#22 AR-1248-2

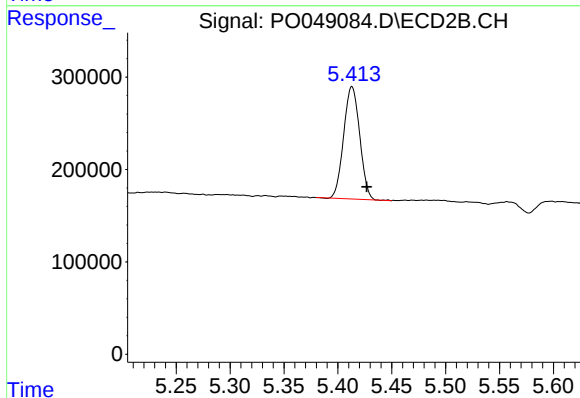
R.T.: 5.413 min
Delta R.T.: 0.027 min
Response: 1263706
Conc: 99.41 ng/ml



#23 AR-1248-3

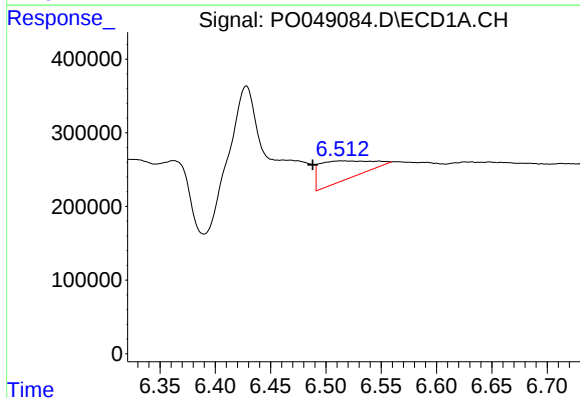
R.T.: 6.428 min
Delta R.T.: -0.022 min
Response: 4659958
Conc: 580.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



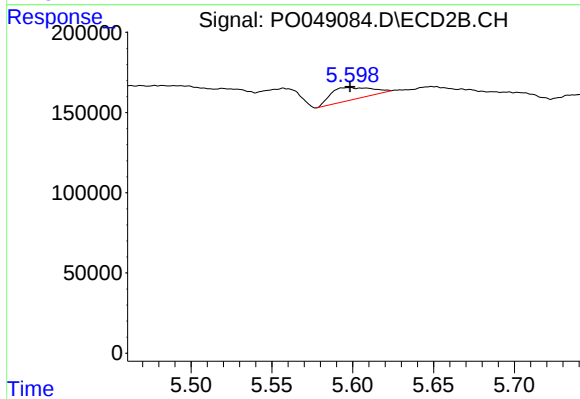
#23 AR-1248-3

R.T.: 5.413 min
Delta R.T.: -0.014 min
Response: 1263706
Conc: 140.77 ng/ml



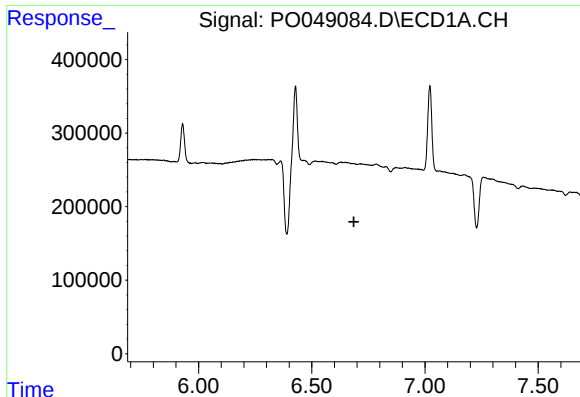
#24 AR-1248-4

R.T.: 6.514 min
Delta R.T.: 0.025 min
Response: 823761
Conc: 107.42 ng/ml



#24 AR-1248-4

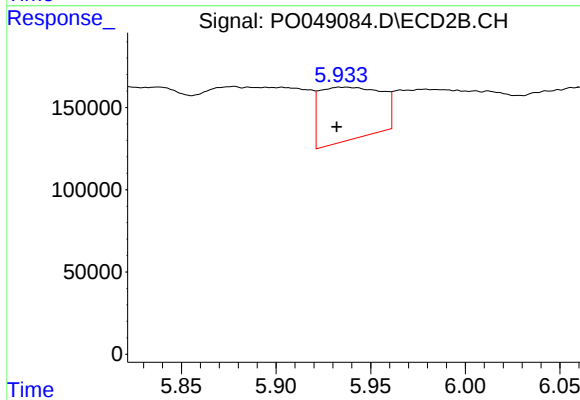
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 133451
Conc: 16.44 ng/ml



#25 AR-1248-5

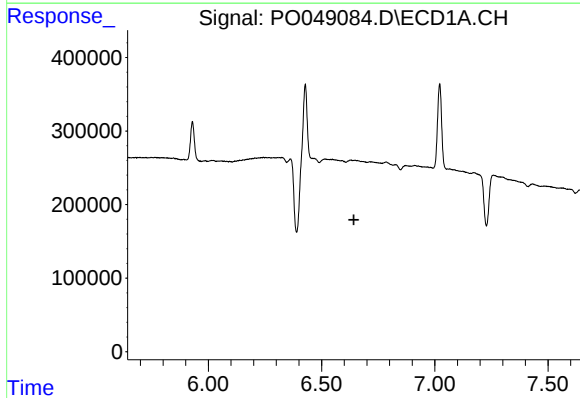
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



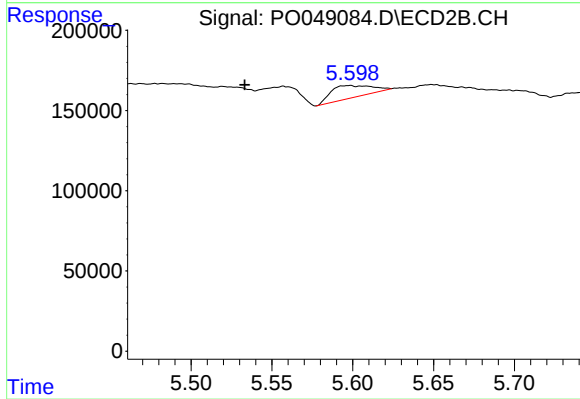
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.005 min
Response: 722252
Conc: 115.16 ng/ml



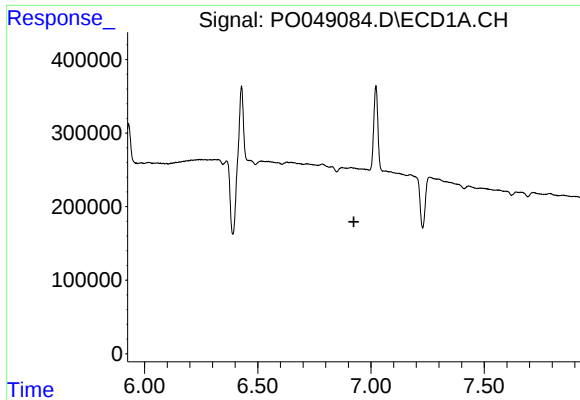
#26 AR-1254-1

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



#26 AR-1254-1

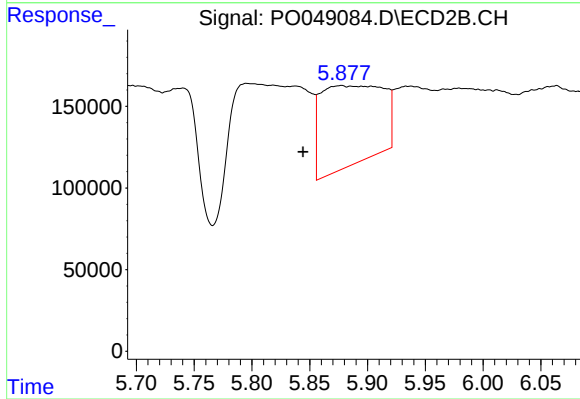
R.T.: 5.598 min
Delta R.T.: 0.065 min
Response: 133451
Conc: 10.06 ng/ml



#27 AR-1254-2

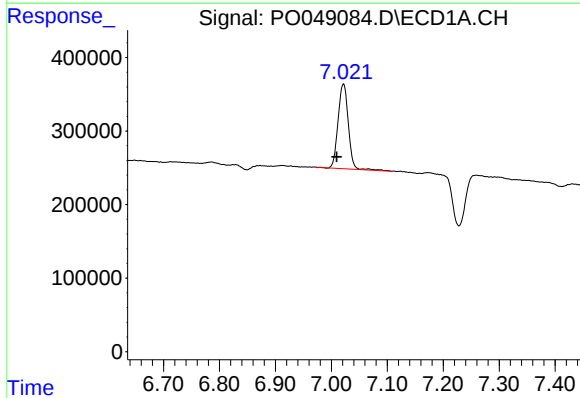
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



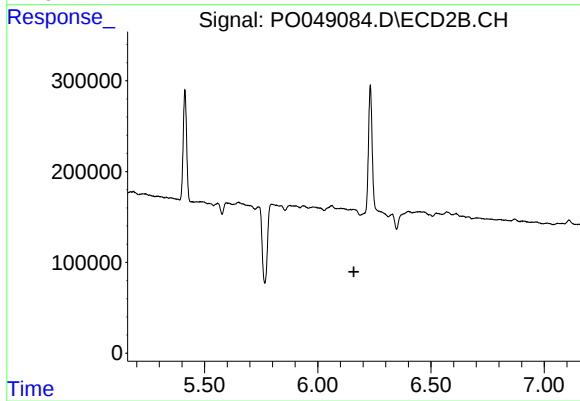
#27 AR-1254-2

R.T.: 5.877 min
Delta R.T.: 0.033 min
Response: 1831662
Conc: 156.94 ng/ml



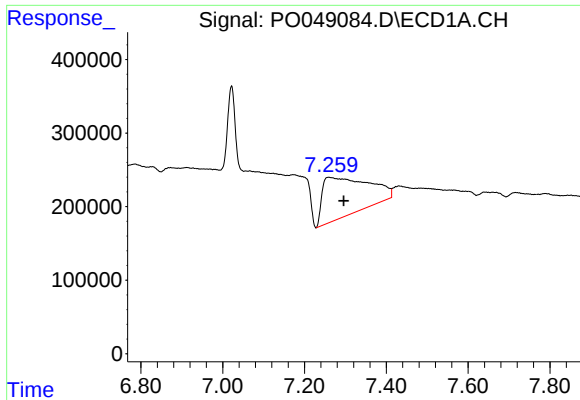
#28 AR-1254-3

R.T.: 7.022 min
Delta R.T.: 0.012 min
Response: 1471831
Conc: 82.14 ng/ml



#28 AR-1254-3

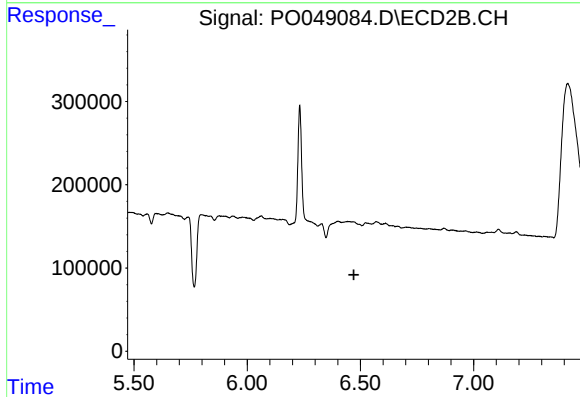
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.



#29 AR-1254-4

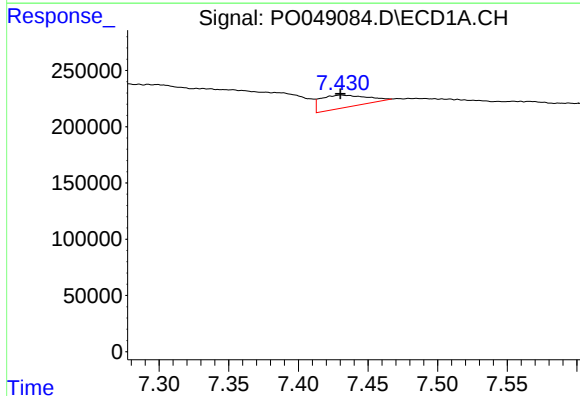
R.T.: 7.259 min
Delta R.T.: -0.037 min
Response: 4235525
Conc: 306.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



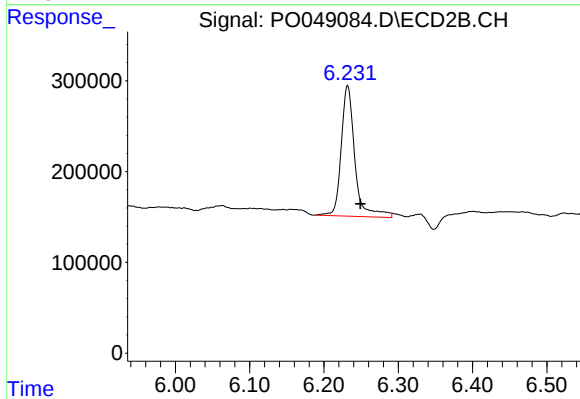
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



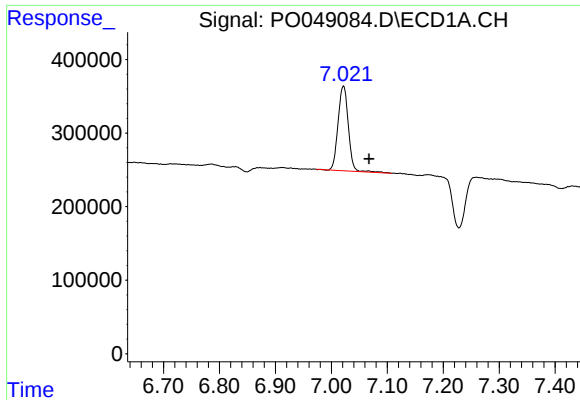
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 254637
Conc: 18.35 ng/ml



#32 AR-1260-2

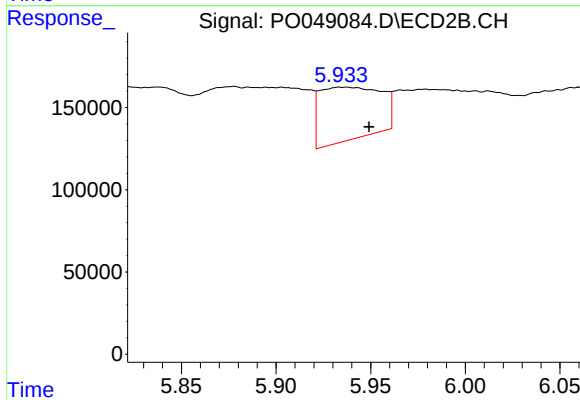
R.T.: 6.232 min
Delta R.T.: -0.017 min
Response: 1829821
Conc: 107.89 ng/ml



#36 AR-1262-1

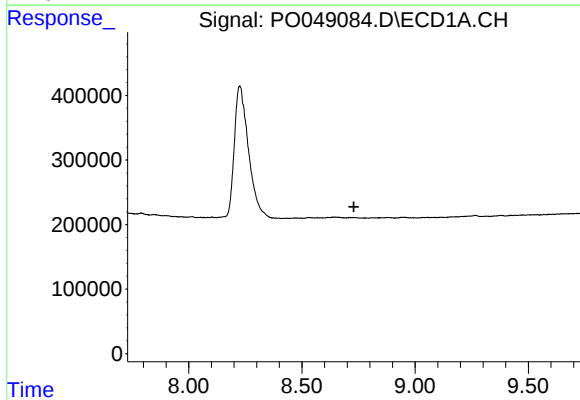
R.T.: 7.022 min
Delta R.T.: -0.046 min
Response: 1471831
Conc: 223.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



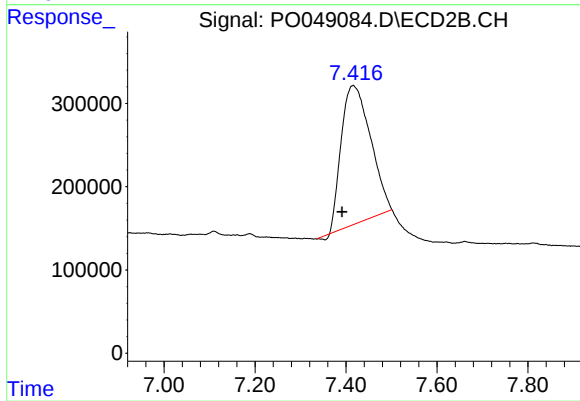
#36 AR-1262-1

R.T.: 5.937 min
Delta R.T.: -0.012 min
Response: 722252
Conc: 96.40 ng/ml



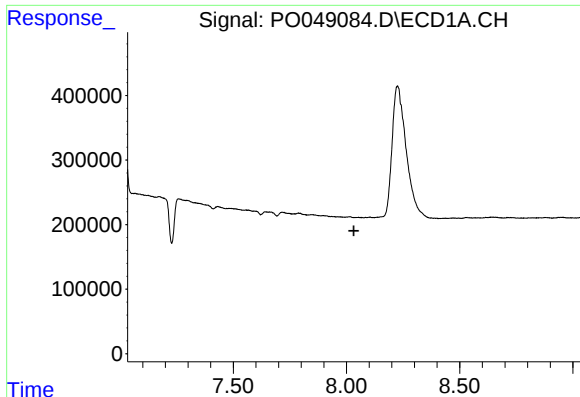
#39 AR-1262-4

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



#39 AR-1262-4

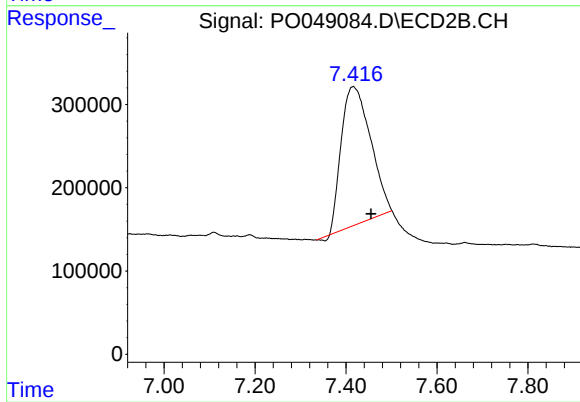
R.T.: 7.416 min
Delta R.T.: 0.025 min
Response: 7419941
Conc: 600.40 ng/ml



#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.: 7.416 min
Delta R.T.: -0.039 min
Response: 7419941
Conc: 223.11 ng/ml