

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092418\
 Data File : P0049247.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2018 14:36
 Operator : SM/SJ
 Sample : J4777-25RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 15:04:40 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...	4.392	3.523	3253511	3424288	17.522	16.570
2)	SA Decachlor...	10.100	8.454	2760162	1804602	10.041	8.815
Target Compounds							
7)	L1 AR-1016-5	0.000	5.054	0	4334149	N.D.	626.138 #
8)	L2 AR-1221-1	0.000	3.682	0	234119	N.D.	96.353 #
11)	L3 AR-1232-1	0.000	4.350	0	141602	N.D.	60.485 #
12)	L3 AR-1232-2	0.000	4.468	0	251096	N.D.	293.068 #
13)	L3 AR-1232-3	5.921	0.000	2186731	0	4095.083	N.D. #
14)	L3 AR-1232-4	0.000	5.229	0	4545828	N.D.	1916.090 #
15)	L3 AR-1232-5	0.000	5.736	0	1381533	N.D.	5547.311 #
17)	L4 AR-1242-2	5.921	0.000	2186731	0	589.096	N.D. #
19)	L4 AR-1242-4	0.000	5.259	0	1852689	N.D.	1167.326 #
20)	L4 AR-1242-5	0.000	5.643	0	3707565	N.D.	888.685 #
22)	L5 AR-1248-2	6.419	5.406	13956707	11310609	2172.932	870.327 #
23)	L5 AR-1248-3	6.419	5.406	13956707	11310609	1657.941	1222.554 #
24)	L5 AR-1248-4	6.500	5.583	3504593	4708093	443.772	580.089 #
25)	L5 AR-1248-5	6.699	5.925	4545274	996762	874.768	162.575 #
26)	L6 AR-1254-1	6.699	5.524	4545274	1767441	307.157	144.054 #
27)	L6 AR-1254-2	0.000	5.835	0	1645324	N.D.	153.748 #
28)	L6 AR-1254-3	7.012	6.226	3301594	3055278	202.071	222.105
29)	L6 AR-1254-4	7.286	0.000	4205029	0	327.718	N.D. #
30)	L6 AR-1254-5	0.000	6.567	0	196719	N.D.	10.145 #
31)	L7 AR-1260-1	0.000	6.057	0	1062599	N.D.	73.900 #
32)	L7 AR-1260-2	0.000	6.226	0	3055278	N.D.	172.333 #
33)	L7 AR-1260-3	0.000	6.392	0	160277	N.D.	9.737 #
36)	L8 AR-1262-1	7.012	5.946	3301594	914384	505.525	128.105 #
39)	L8 AR-1262-4	0.000	7.402	0	6049744	N.D.	496.583 #
41)	L9 AR-1268-1	0.000	6.567	0	196719	N.D.	26.868 #
42)	L9 AR-1268-2	0.000	7.402	0	6049744	N.D.	182.214 #

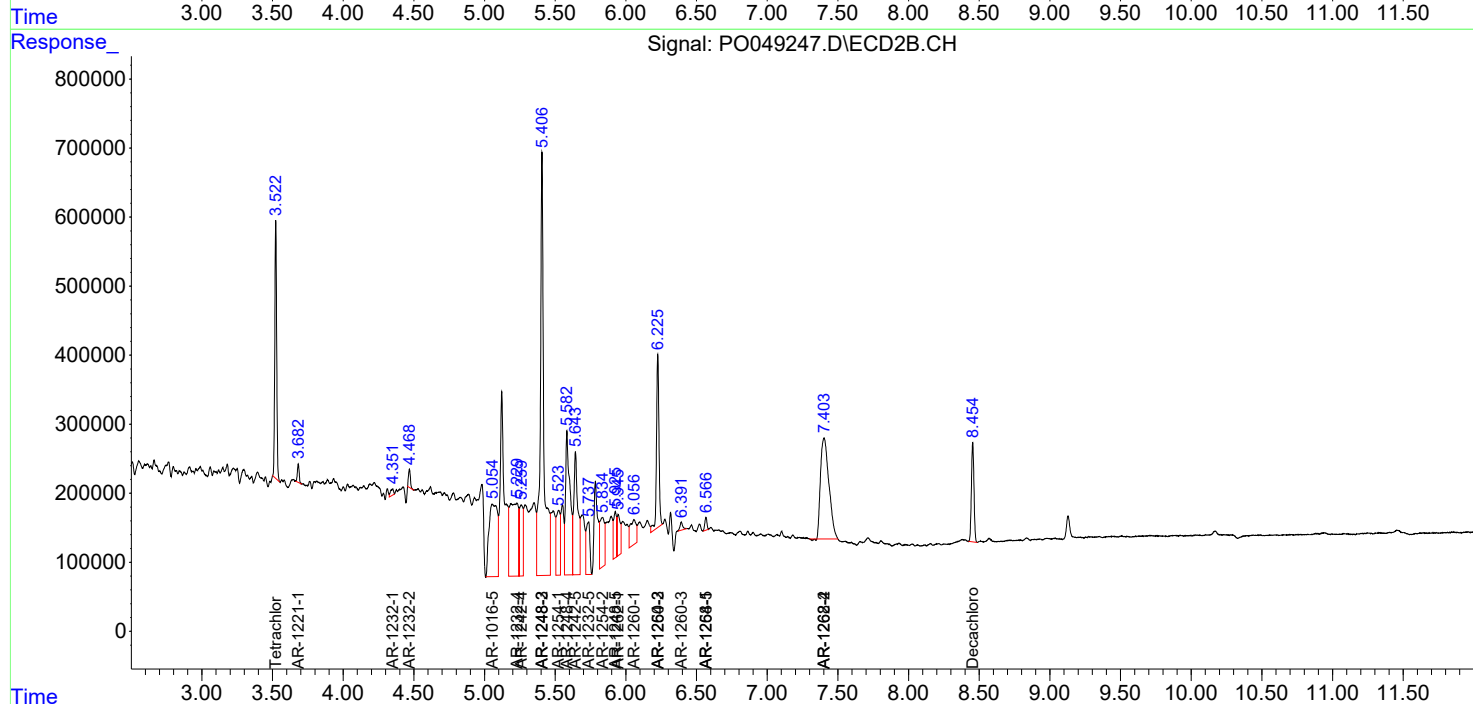
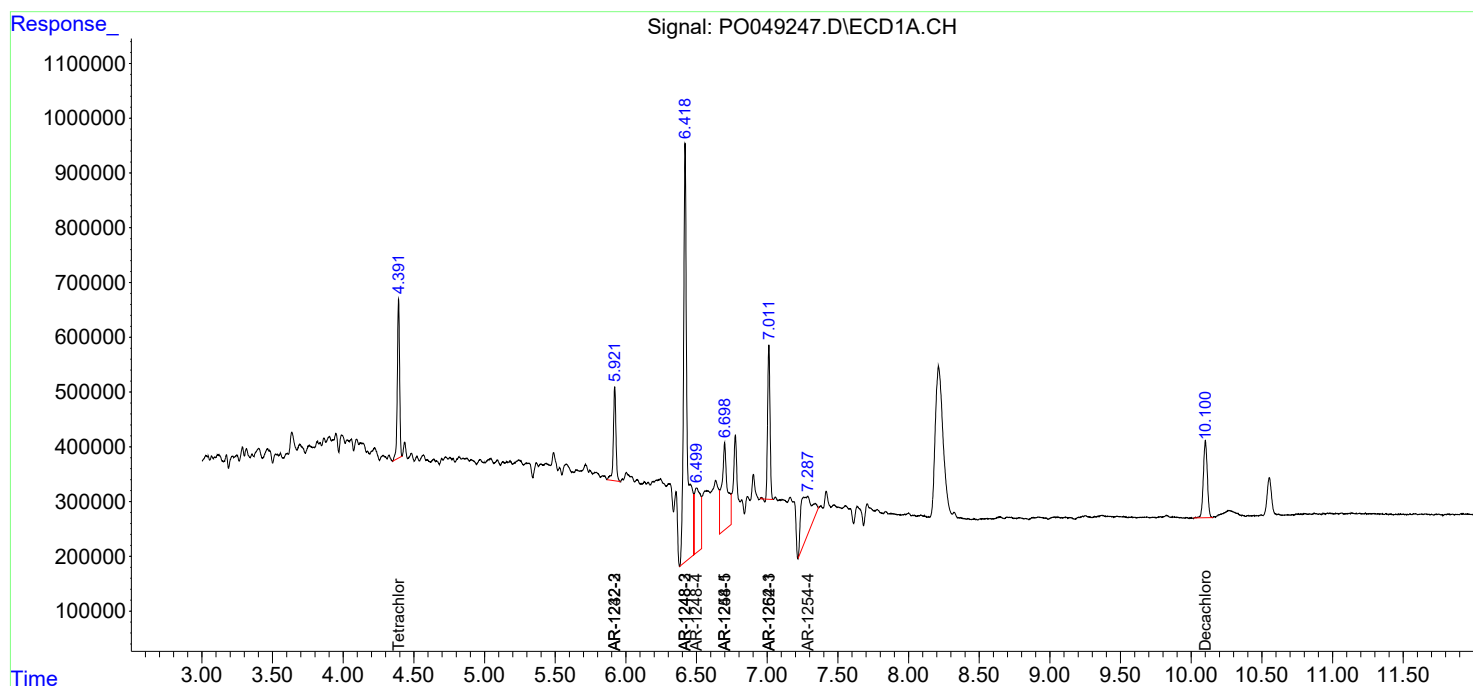
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

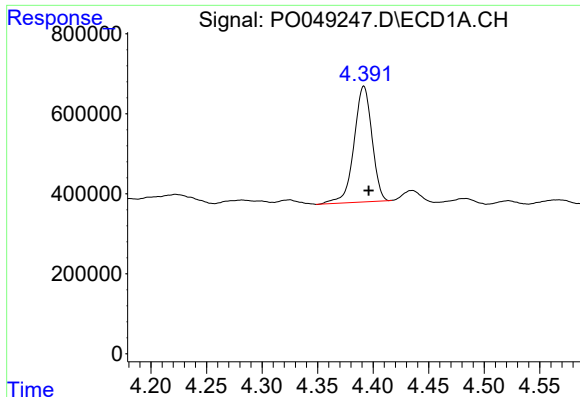
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092418\
Data File : PO049247.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

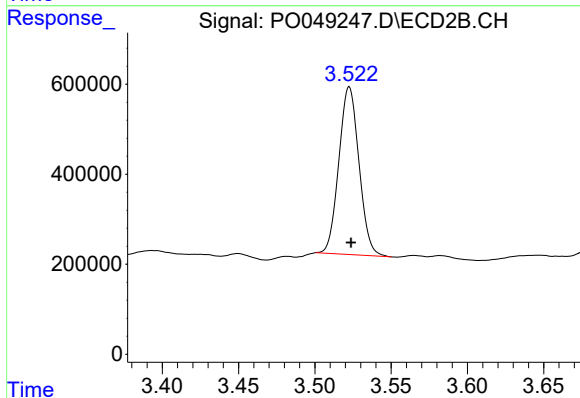




#1 Tetrachloro-m-xylene

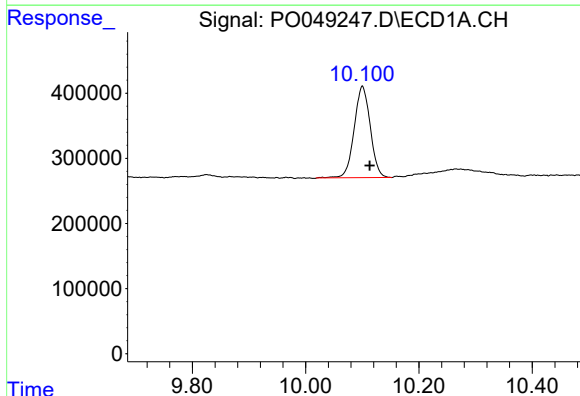
R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 3253511
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



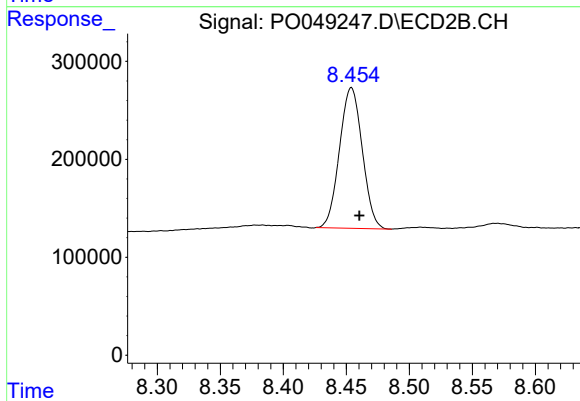
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.001 min
Response: 3424288
Conc: 16.57 ng/ml



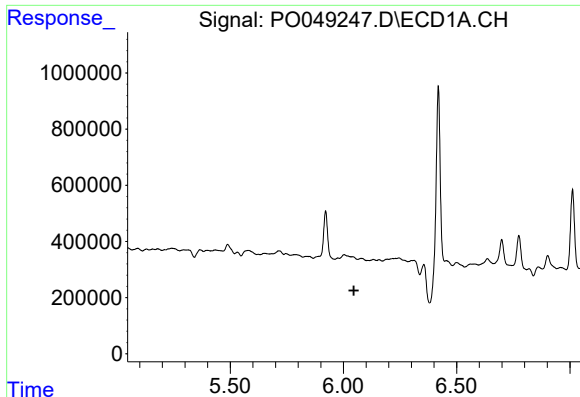
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.013 min
Response: 2760162
Conc: 10.04 ng/ml



#2 Decachlorobiphenyl

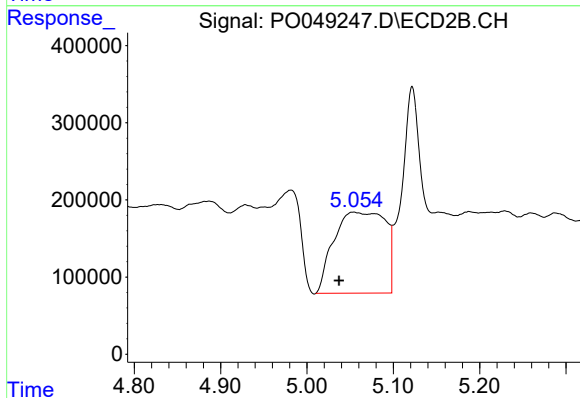
R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 1804602
Conc: 8.82 ng/ml



#7 AR-1016-5

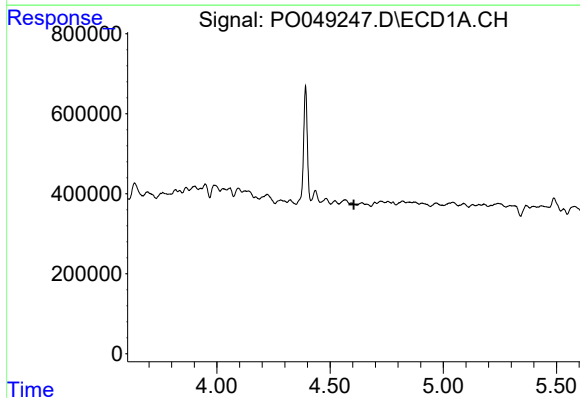
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



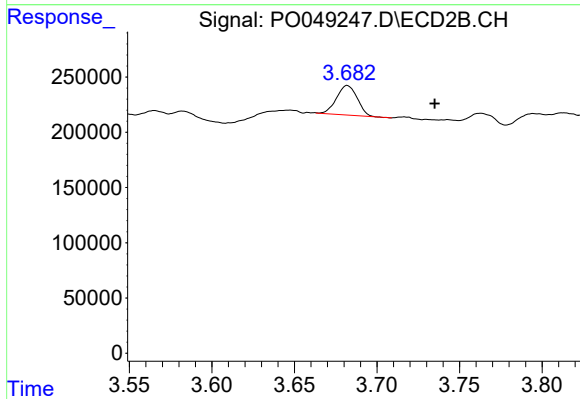
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: 0.017 min
Response: 4334149
Conc: 626.14 ng/ml



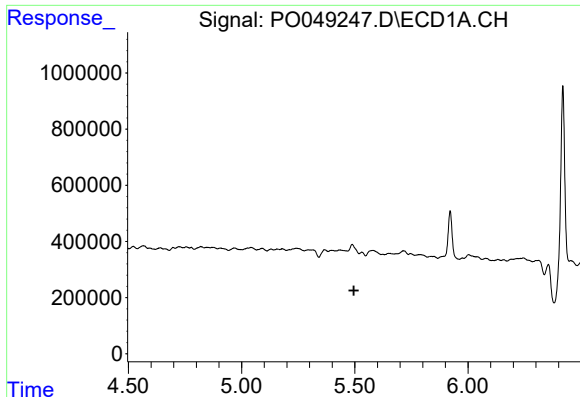
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.605 min
Response: 0
Conc: N.D.



#8 AR-1221-1

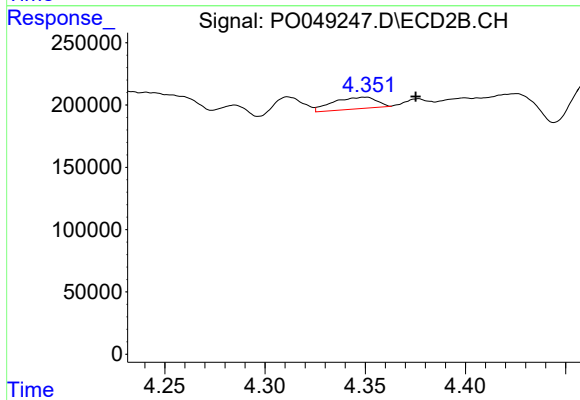
R.T.: 3.682 min
Delta R.T.: -0.053 min
Response: 234119
Conc: 96.35 ng/ml



#11 AR-1232-1

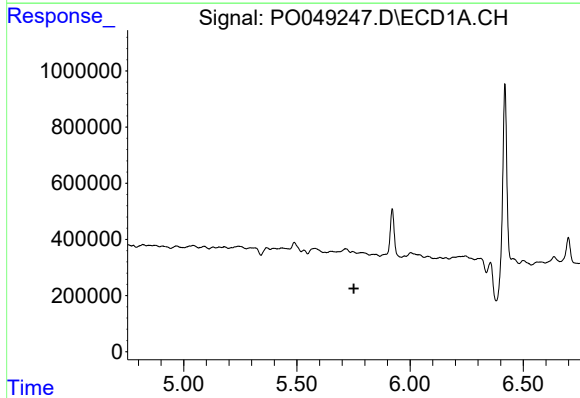
R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



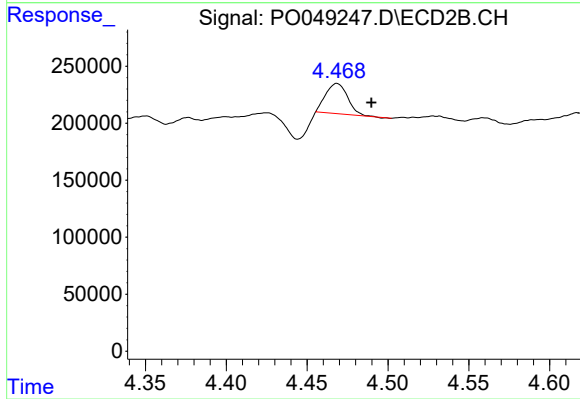
#11 AR-1232-1

R.T.: 4.350 min
Delta R.T.: -0.025 min
Response: 141602
Conc: 60.49 ng/ml



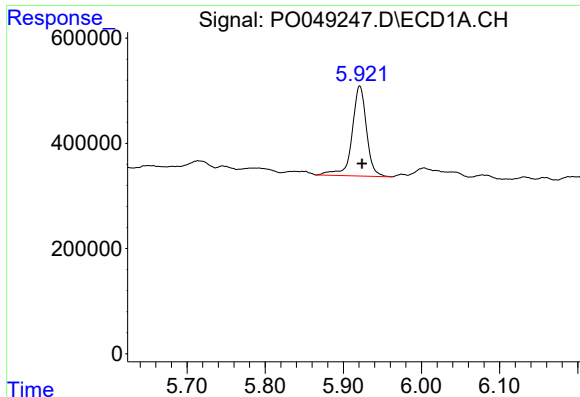
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#12 AR-1232-2

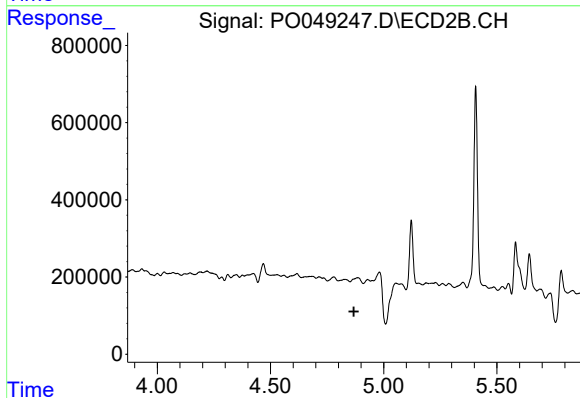
R.T.: 4.468 min
Delta R.T.: -0.021 min
Response: 251096
Conc: 293.07 ng/ml



#13 AR-1232-3

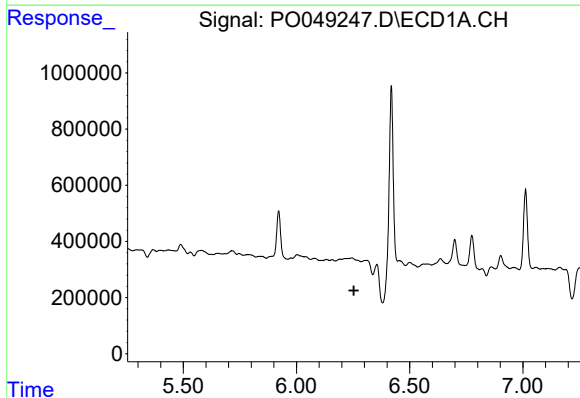
R.T.: 5.921 min
Delta R.T.: -0.003 min
Response: 2186731
Conc: 4095.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



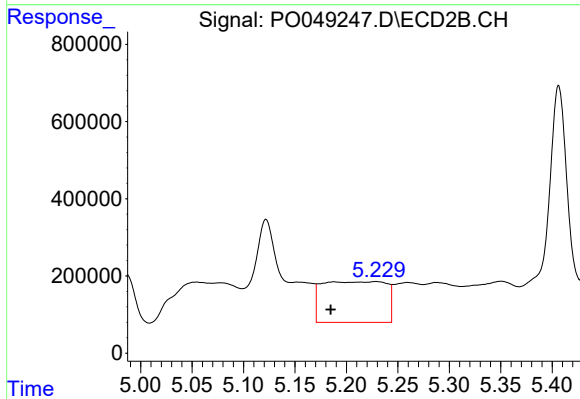
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



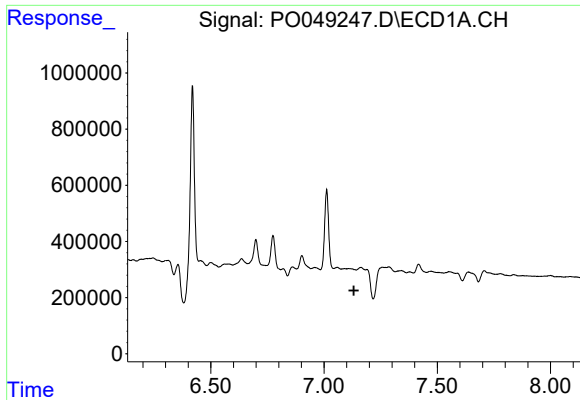
#14 AR-1232-4

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



#14 AR-1232-4

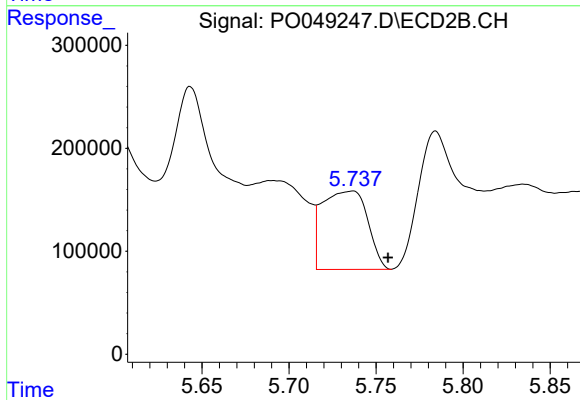
R.T.: 5.229 min
Delta R.T.: 0.044 min
Response: 4545828
Conc: 1916.09 ng/ml



#15 AR-1232-5

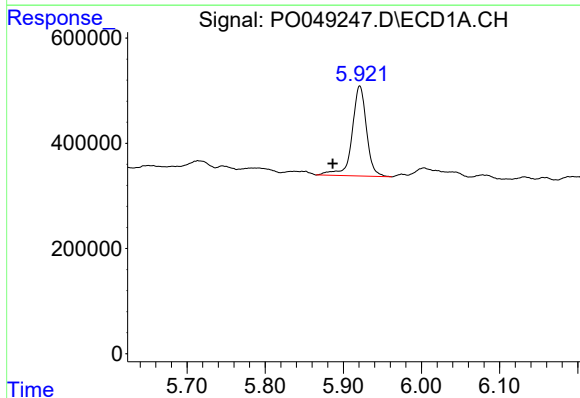
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



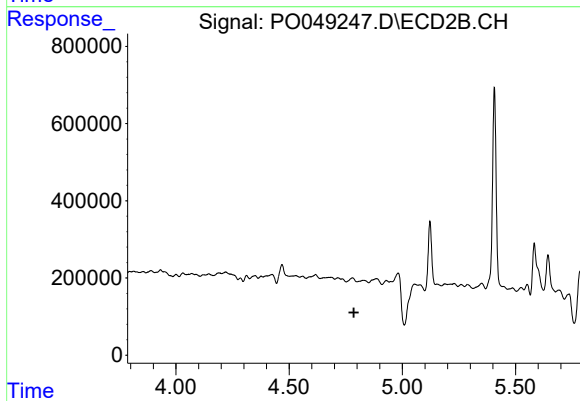
#15 AR-1232-5

R.T.: 5.736 min
Delta R.T.: -0.021 min
Response: 1381533
Conc: 5547.31 ng/ml



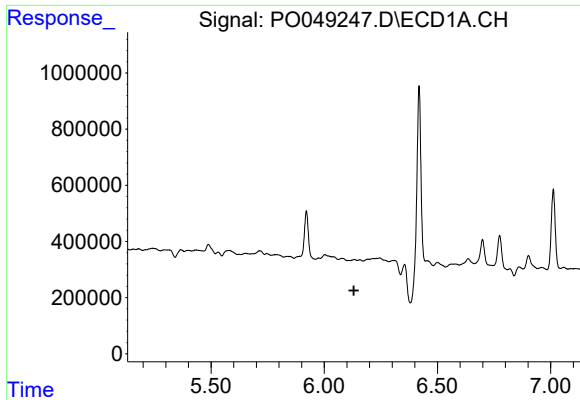
#17 AR-1242-2

R.T.: 5.921 min
Delta R.T.: 0.035 min
Response: 2186731
Conc: 589.10 ng/ml



#17 AR-1242-2

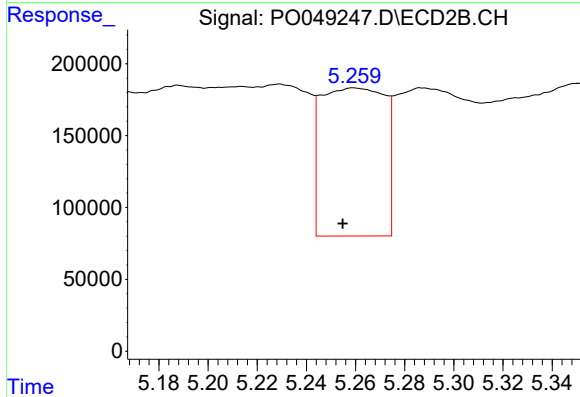
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#19 AR-1242-4

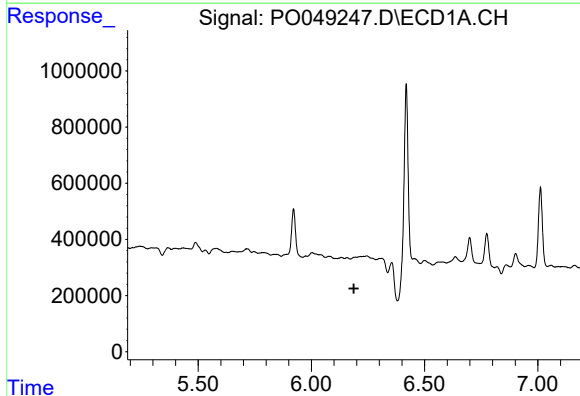
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



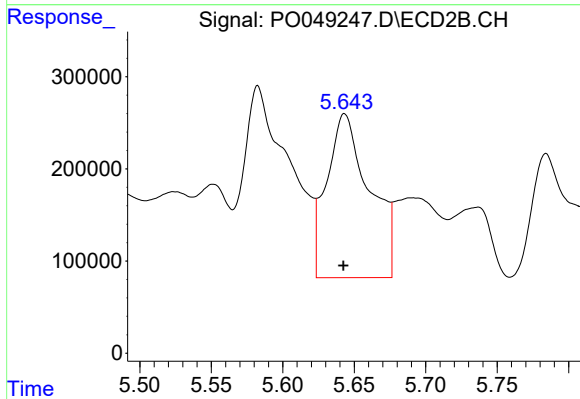
#19 AR-1242-4

R.T.: 5.259 min
Delta R.T.: 0.004 min
Response: 1852689
Conc: 1167.33 ng/ml



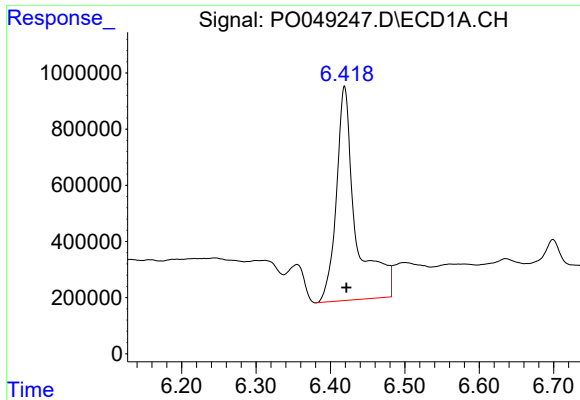
#20 AR-1242-5

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



#20 AR-1242-5

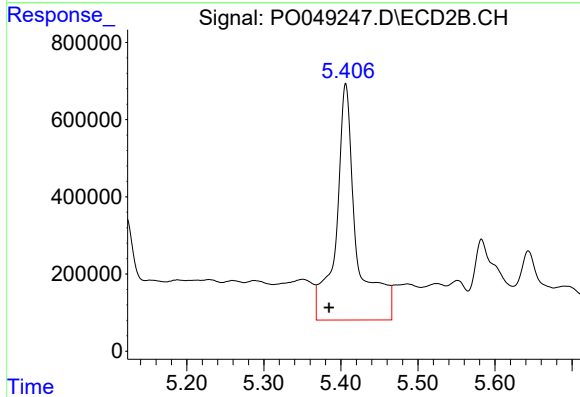
R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 3707565
Conc: 888.68 ng/ml



#22 AR-1248-2

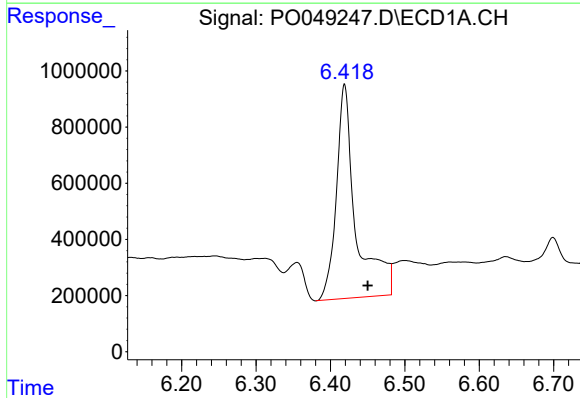
R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 13956707
Conc: 2172.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



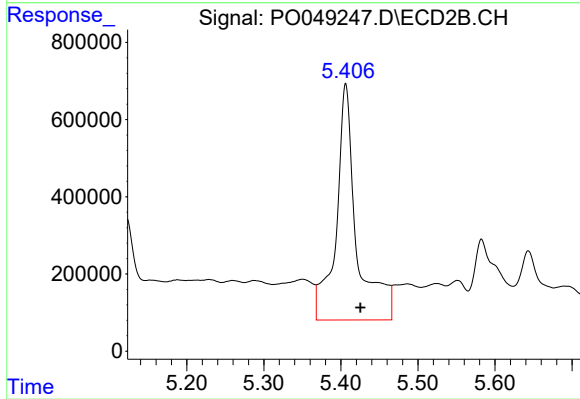
#22 AR-1248-2

R.T.: 5.406 min
Delta R.T.: 0.022 min
Response: 11310609
Conc: 870.33 ng/ml



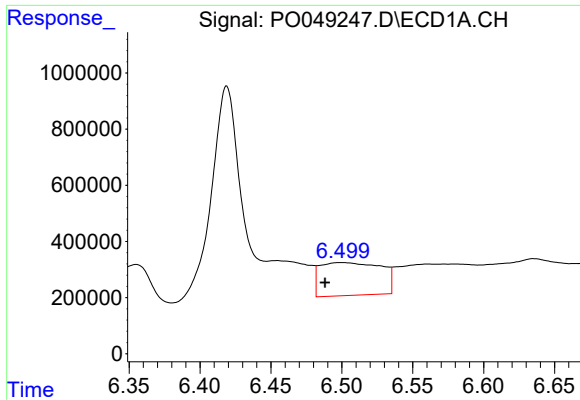
#23 AR-1248-3

R.T.: 6.419 min
Delta R.T.: -0.031 min
Response: 13956707
Conc: 1657.94 ng/ml



#23 AR-1248-3

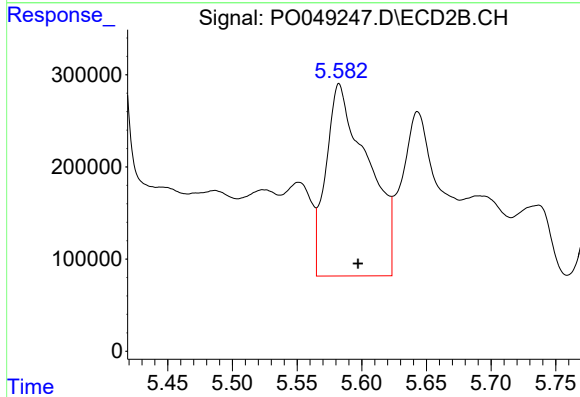
R.T.: 5.406 min
Delta R.T.: -0.019 min
Response: 11310609
Conc: 1222.55 ng/ml



#24 AR-1248-4

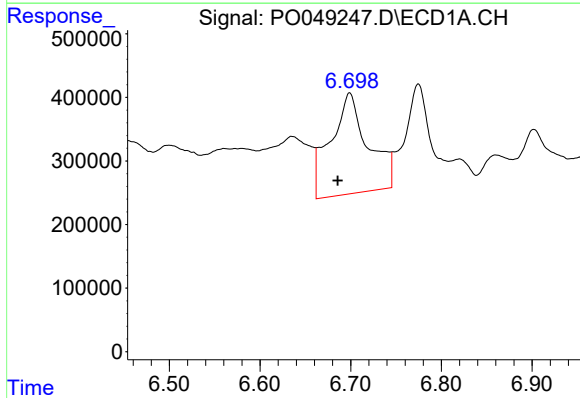
R.T.: 6.500 min
Delta R.T.: 0.012 min
Response: 3504593
Conc: 443.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



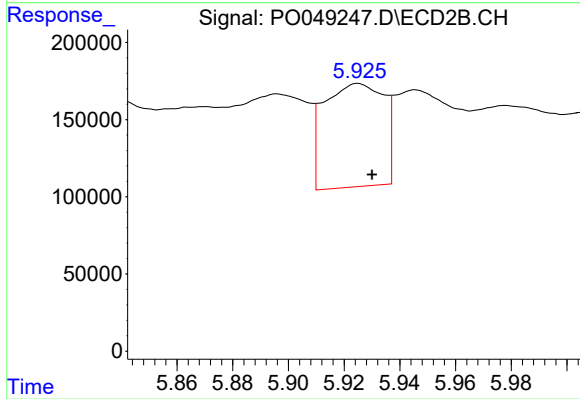
#24 AR-1248-4

R.T.: 5.583 min
Delta R.T.: -0.015 min
Response: 4708093
Conc: 580.09 ng/ml



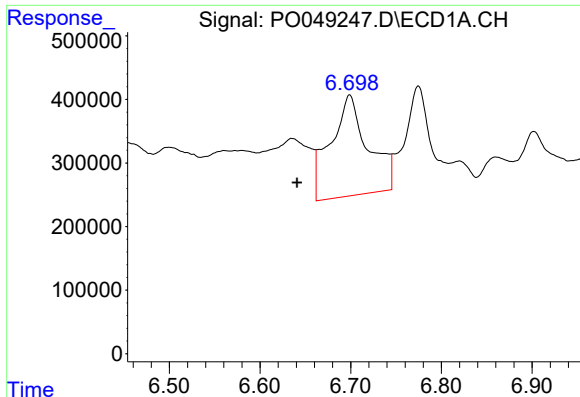
#25 AR-1248-5

R.T.: 6.699 min
Delta R.T.: 0.013 min
Response: 4545274
Conc: 874.77 ng/ml



#25 AR-1248-5

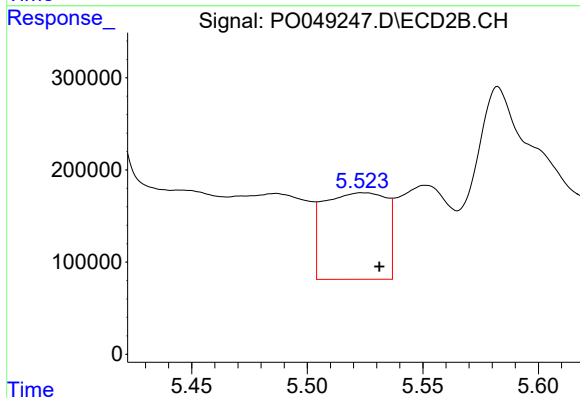
R.T.: 5.925 min
Delta R.T.: -0.005 min
Response: 996762
Conc: 162.58 ng/ml



#26 AR-1254-1

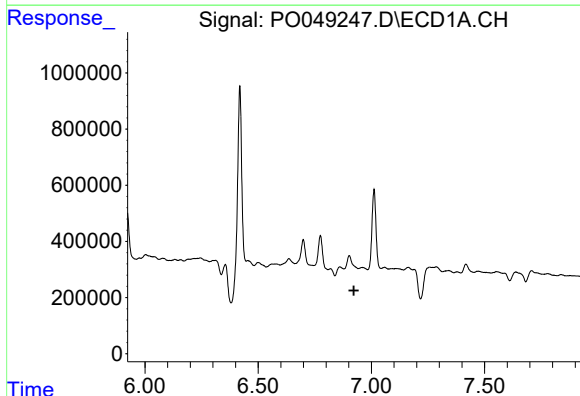
R.T.: 6.699 min
Delta R.T.: 0.058 min
Response: 4545274
Conc: 307.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



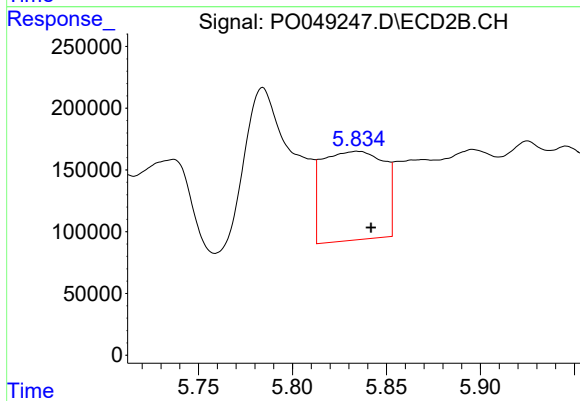
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 1767441
Conc: 144.05 ng/ml



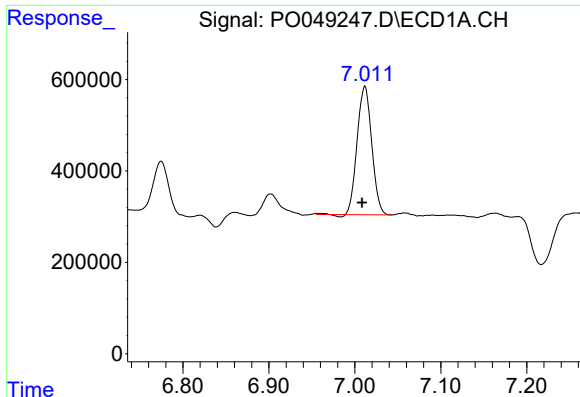
#27 AR-1254-2

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



#27 AR-1254-2

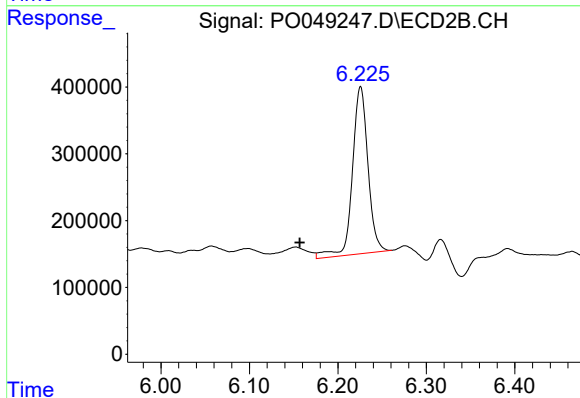
R.T.: 5.835 min
Delta R.T.: -0.007 min
Response: 1645324
Conc: 153.75 ng/ml



#28 AR-1254-3

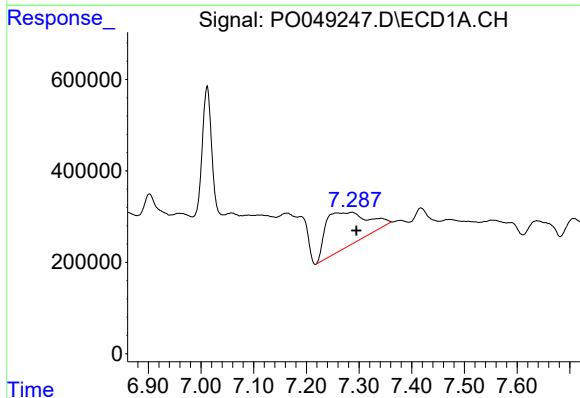
R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 3301594
Conc: 202.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



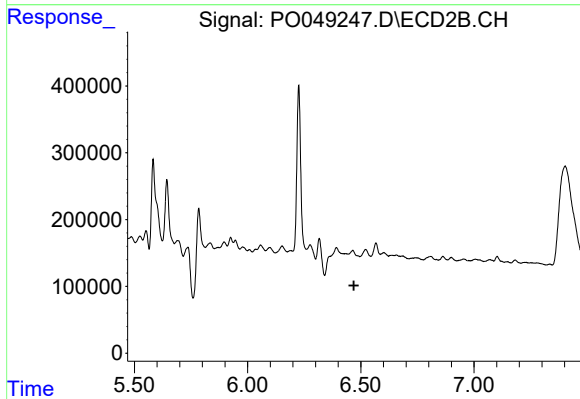
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: 0.069 min
Response: 3055278
Conc: 222.10 ng/ml



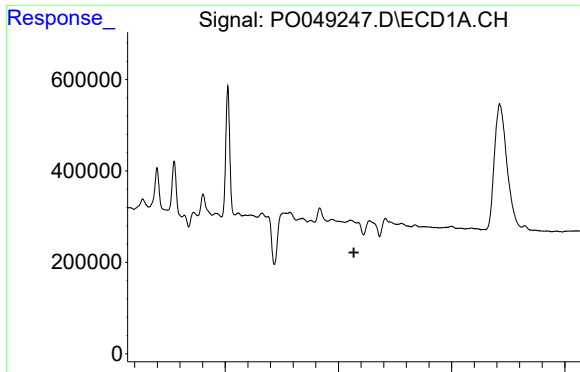
#29 AR-1254-4

R.T.: 7.286 min
Delta R.T.: -0.009 min
Response: 4205029
Conc: 327.72 ng/ml



#29 AR-1254-4

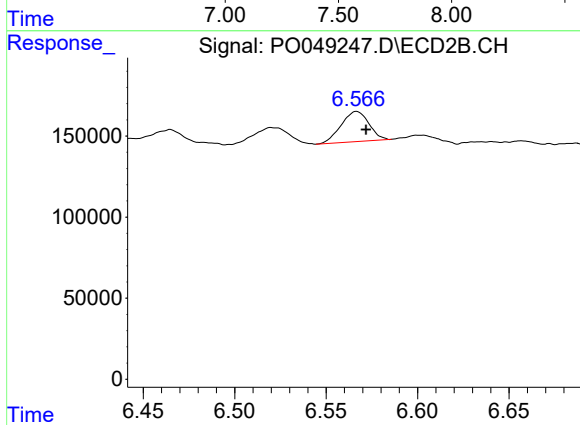
R.T.: 0.000 min
Exp R.T.: 6.469 min
Response: 0
Conc: N.D.



#30 AR-1254-5

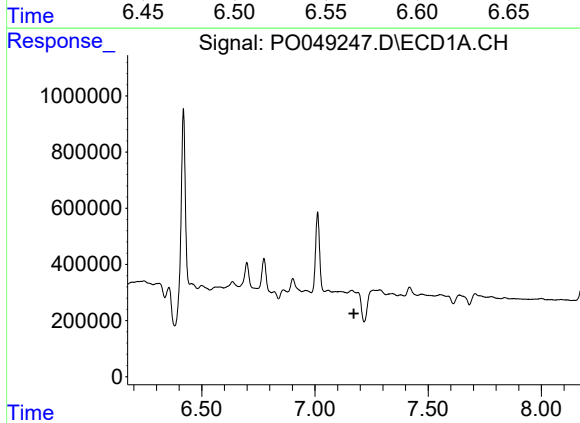
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



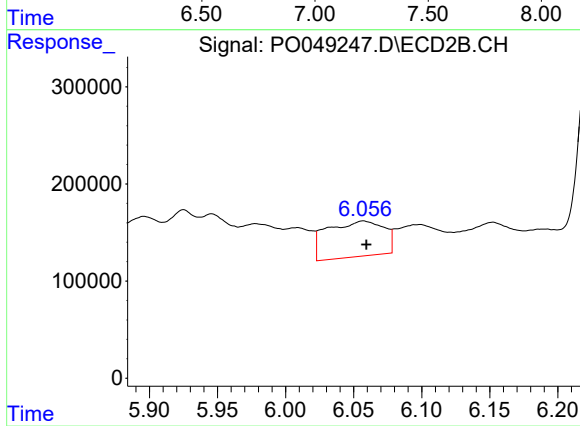
#30 AR-1254-5

R.T.: 6.567 min
Delta R.T.: -0.005 min
Response: 196719
Conc: 10.15 ng/ml



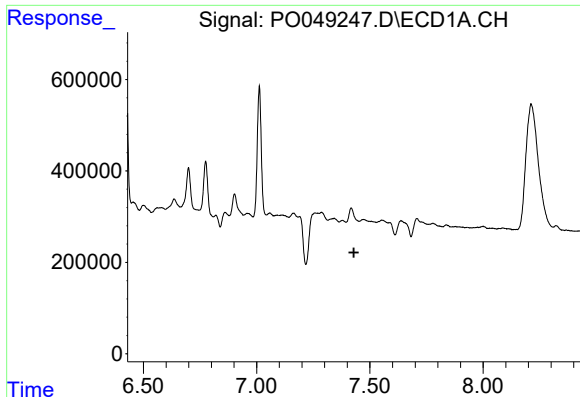
#31 AR-1260-1

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



#31 AR-1260-1

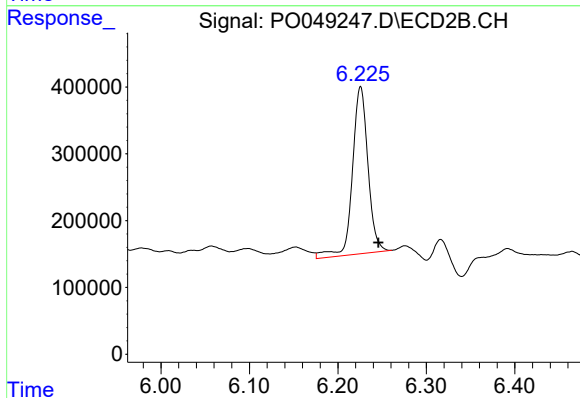
R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 1062599
Conc: 73.90 ng/ml



#32 AR-1260-2

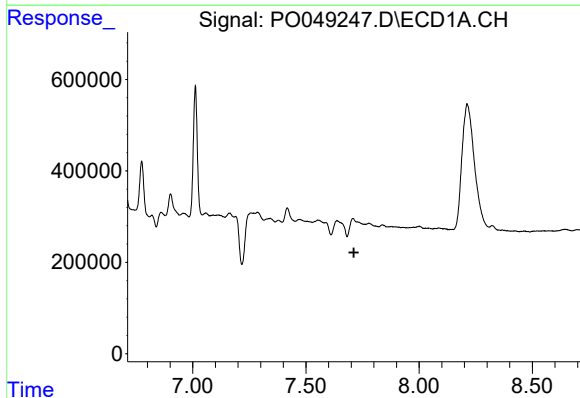
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



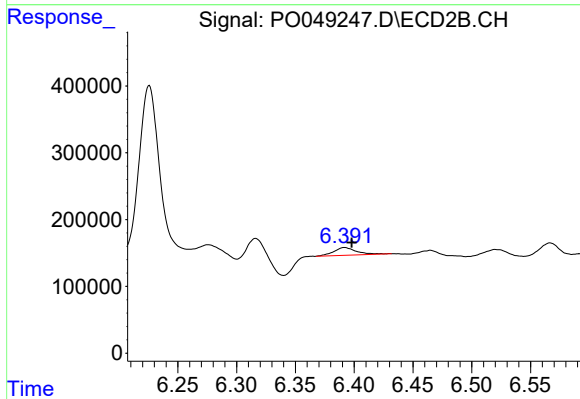
#32 AR-1260-2

R.T.: 6.226 min
Delta R.T.: -0.020 min
Response: 3055278
Conc: 172.33 ng/ml



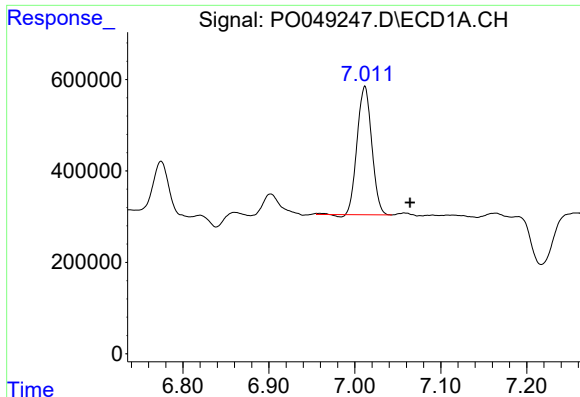
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.



#33 AR-1260-3

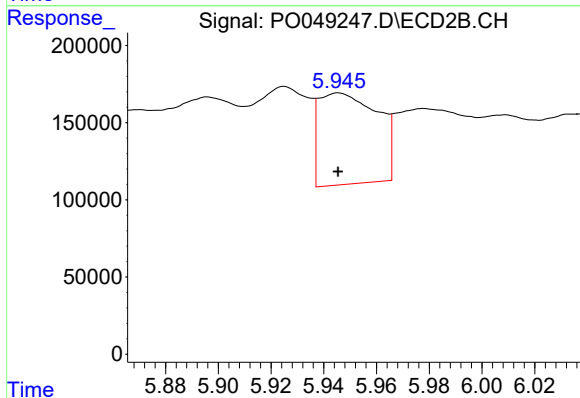
R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 160277
Conc: 9.74 ng/ml



#36 AR-1262-1

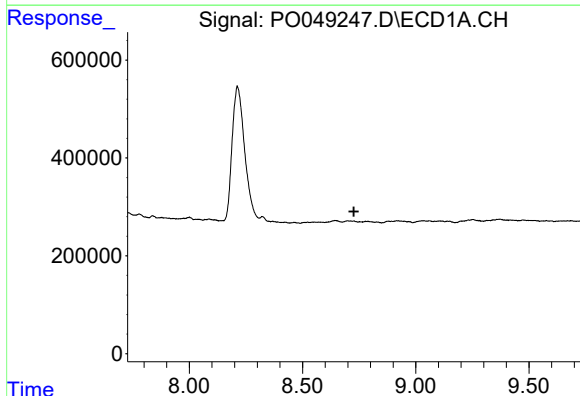
R.T.: 7.012 min
Delta R.T.: -0.053 min
Response: 3301594
Conc: 505.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



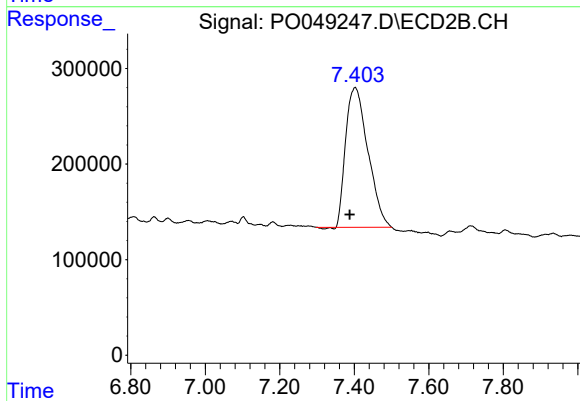
#36 AR-1262-1

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 914384
Conc: 128.11 ng/ml



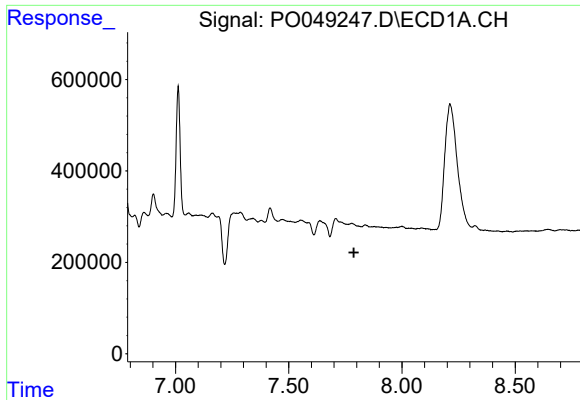
#39 AR-1262-4

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



#39 AR-1262-4

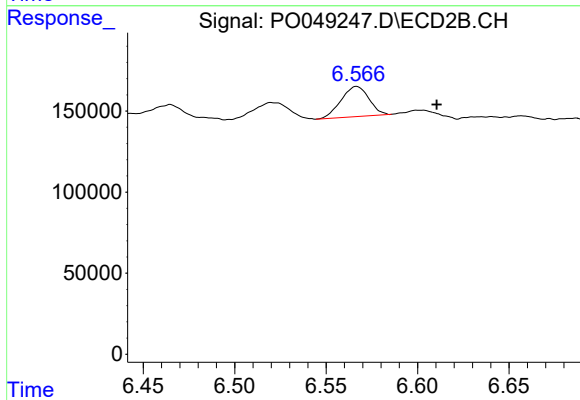
R.T.: 7.402 min
Delta R.T.: 0.014 min
Response: 6049744
Conc: 496.58 ng/ml



#41 AR-1268-1

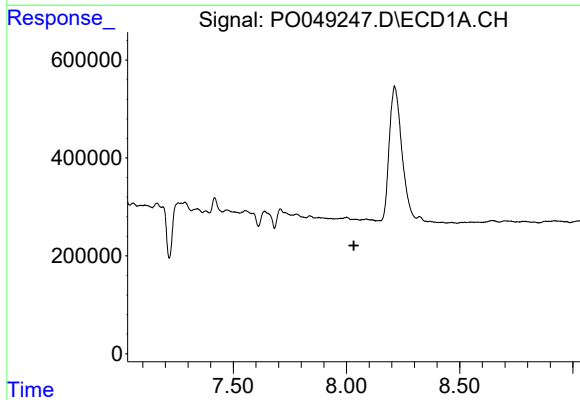
R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



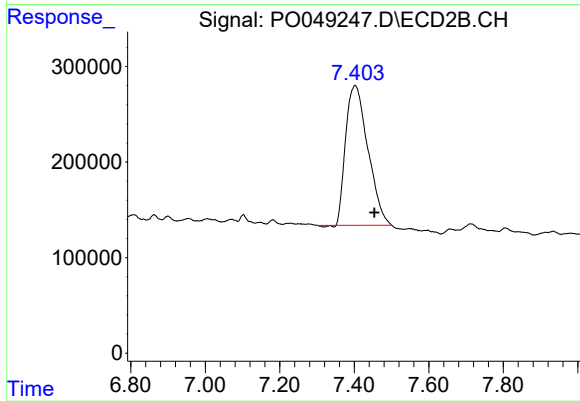
#41 AR-1268-1

R.T.: 6.567 min
Delta R.T.: -0.044 min
Response: 196719
Conc: 26.87 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.: 7.402 min
Delta R.T.: -0.052 min
Response: 6049744
Conc: 182.21 ng/ml