

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 3:36 pm
 Operator : SM/SJ
 Sample : J5069-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 07:34:27 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...	4.395	3.524	2001047	2248963	10.777	10.883
2)	SA Decachlor...	0.000	8.459	0	499366	N.D.	2.439 #
Target Compounds							
4)	L1 AR-1016-2	0.000	4.592	0	159155	N.D.	18.293 #
5)	L1 AR-1016-3	0.000	4.592	0	159155	N.D.	13.791 #
6)	L1 AR-1016-4	0.000	4.692	0	305042	N.D.	37.985 #
7)	L1 AR-1016-5	0.000	5.034	0	690928	N.D.	99.816 #
11)	L3 AR-1232-1	0.000	4.371	0	135923	N.D.	58.059 #
12)	L3 AR-1232-2	0.000	4.489	0	212861	N.D.	248.442 #
13)	L3 AR-1232-3	0.000	4.866	0	316130	N.D.	145.377 #
14)	L3 AR-1232-4	0.000	5.177	0	382024	N.D.	161.025 #
15)	L3 AR-1232-5	0.000	5.784	0	483368	N.D.	1940.880 #
17)	L4 AR-1242-2	0.000	4.825	0	158889	N.D.	29.425 #
18)	L4 AR-1242-3	0.000	4.898	0	701647	N.D.	391.213 #
20)	L4 AR-1242-5	0.000	5.582	0	178316	N.D.	42.741 #
21)	L5 AR-1248-1	0.000	4.825	0	158889	N.D.	22.777 #
22)	L5 AR-1248-2	0.000	5.385	0	182984	N.D.	14.080 #
23)	L5 AR-1248-3	0.000	5.385	0	182984	N.D.	19.779 #
24)	L5 AR-1248-4	0.000	5.582	0	178316	N.D.	21.971 #
25)	L5 AR-1248-5	0.000	5.944	0	445224	N.D.	72.617 #
26)	L6 AR-1254-1	0.000	5.532	0	274526	N.D.	22.375 #
27)	L6 AR-1254-2	0.000	5.784	0	483368	N.D.	45.169 #
30)	L6 AR-1254-5	0.000	6.568	0	436583	N.D.	22.516 #
31)	L7 AR-1260-1	0.000	6.058	0	684183	N.D.	47.583 #
32)	L7 AR-1260-2	0.000	6.244	0	763171	N.D.	43.047 #
33)	L7 AR-1260-3	0.000	6.397	0	299135	N.D.	18.173 #
34)	L7 AR-1260-4	0.000	6.865	0	201862	N.D.	15.150 #
35)	L7 AR-1260-5	0.000	7.105	0	669528	N.D.	21.374 #
36)	L8 AR-1262-1	0.000	5.944	0	445224	N.D.	62.376 #
37)	L8 AR-1262-2	0.000	6.608	0	238646	N.D.	32.527 #
39)	L8 AR-1262-4	0.000	7.450	0	395314	N.D.	32.449 #
41)	L9 AR-1268-1	0.000	6.608	0	238646	N.D.	32.594 #
42)	L9 AR-1268-2	0.000	7.450	0	395314	N.D.	11.907 #

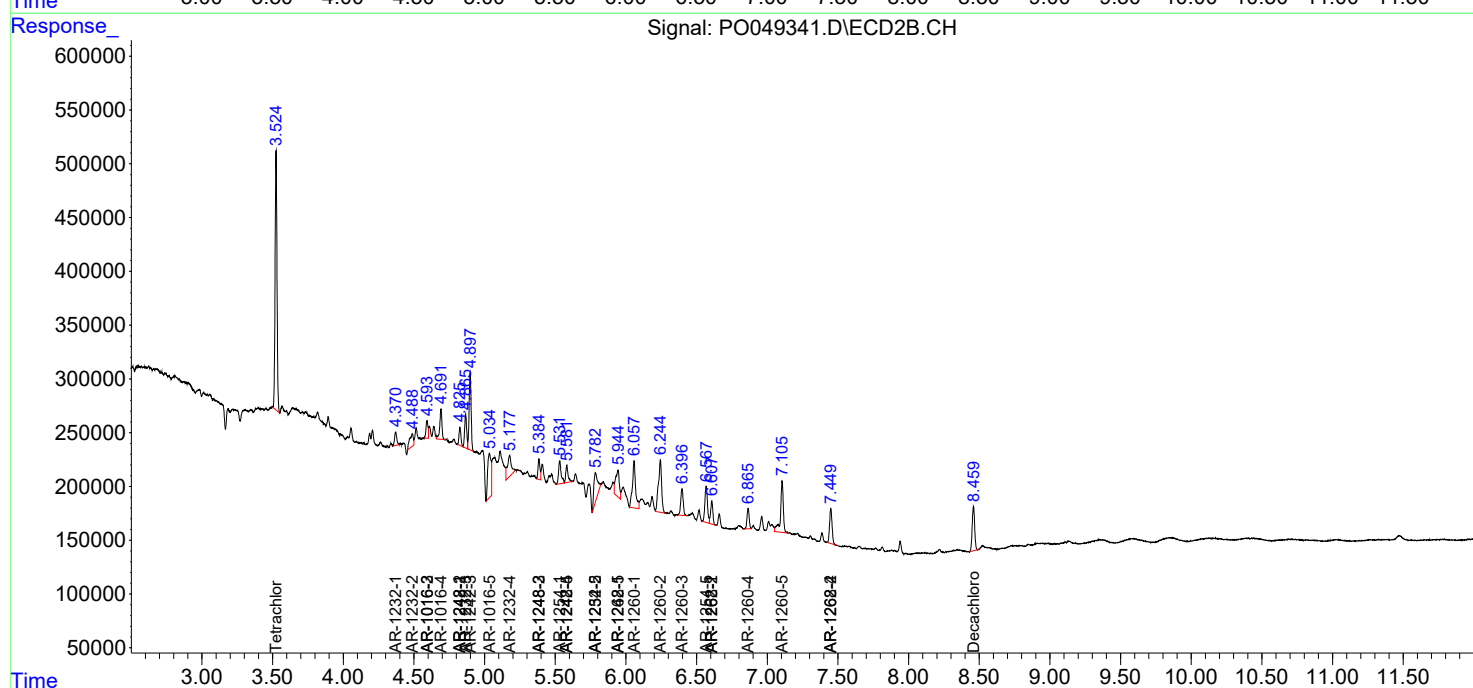
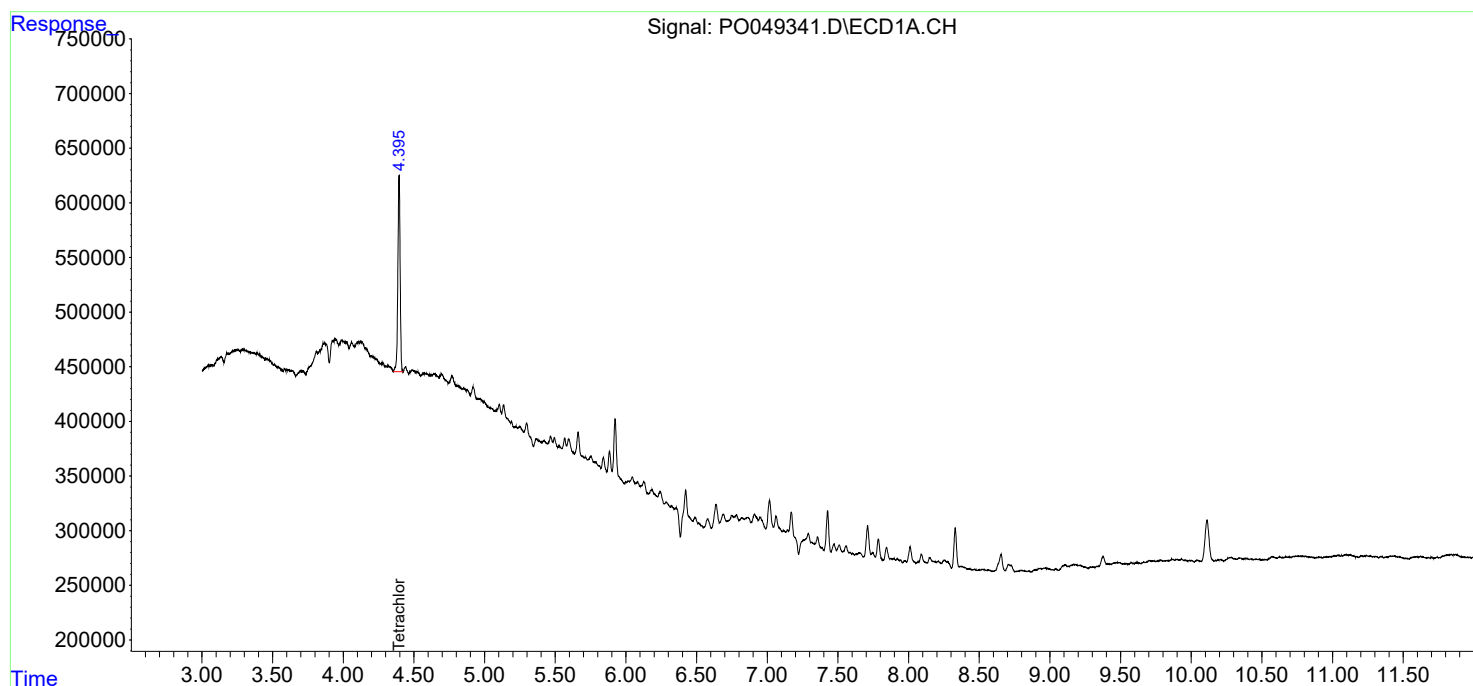
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

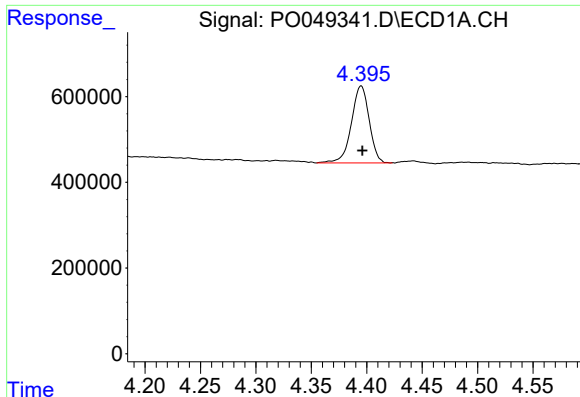
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049341.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 3:36 pm
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Instrument :
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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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

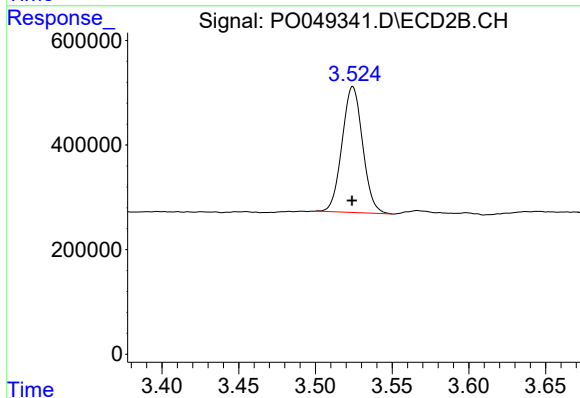




#1 Tetrachloro-m-xylene

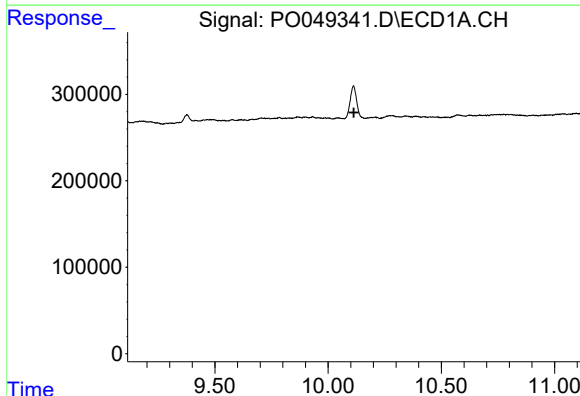
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 2001047
Conc: 10.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



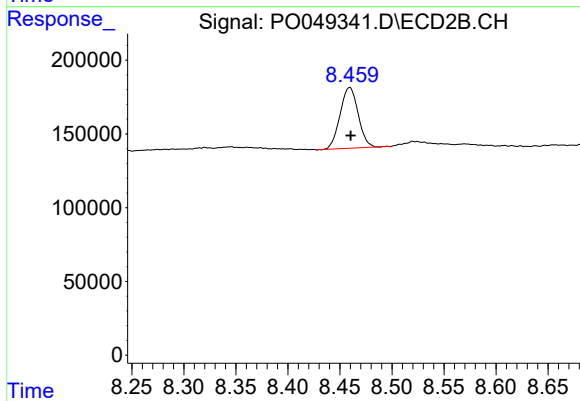
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 2248963
Conc: 10.88 ng/ml



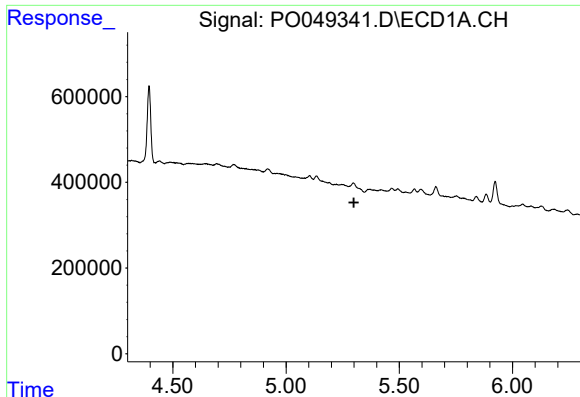
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

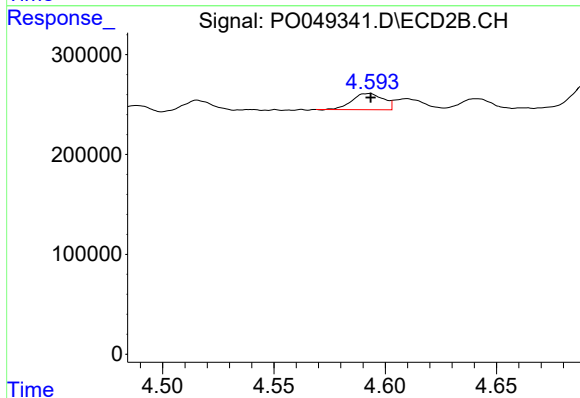
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 499366
Conc: 2.44 ng/ml



#4 AR-1016-2

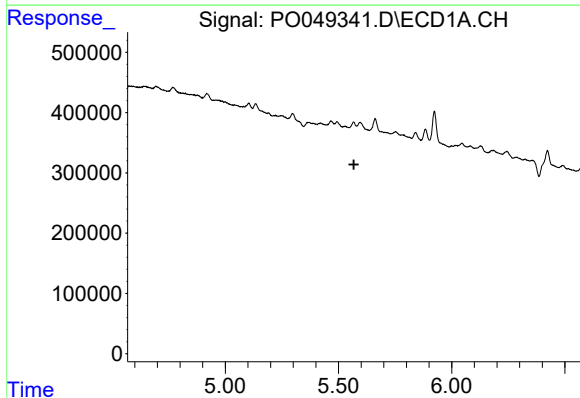
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



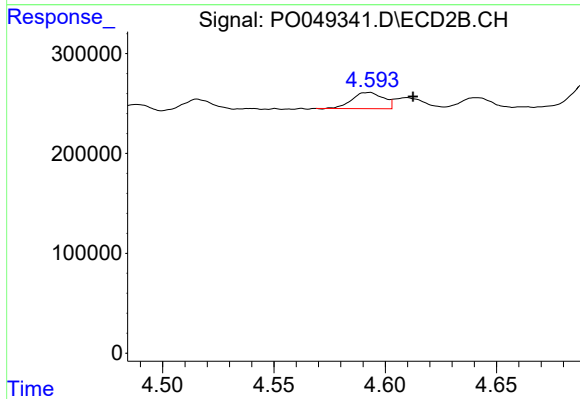
#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 159155
Conc: 18.29 ng/ml



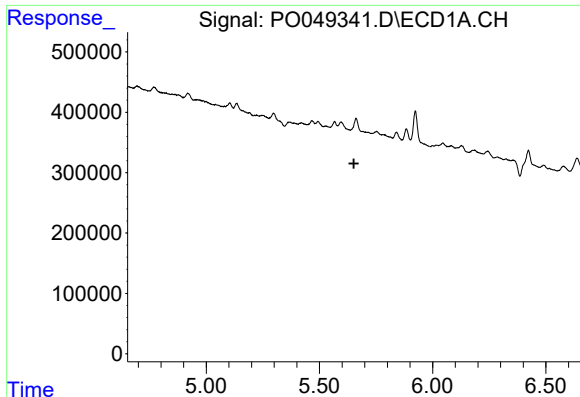
#5 AR-1016-3

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



#5 AR-1016-3

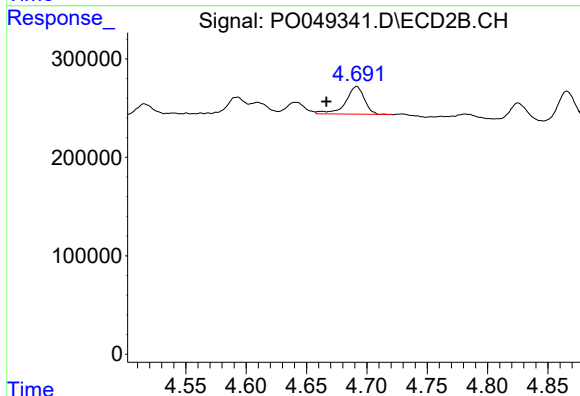
R.T.: 4.592 min
Delta R.T.: -0.020 min
Response: 159155
Conc: 13.79 ng/ml



#6 AR-1016-4

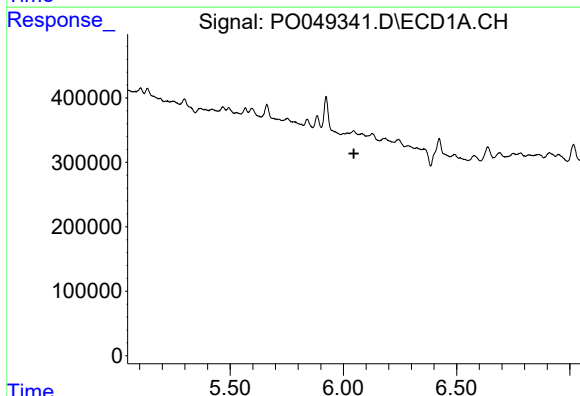
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



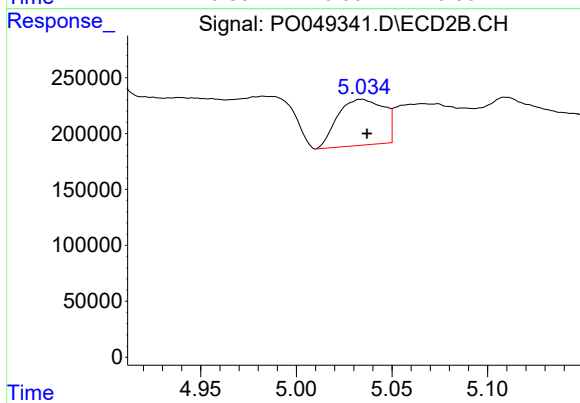
#6 AR-1016-4

R.T.: 4.692 min
Delta R.T.: 0.025 min
Response: 305042
Conc: 37.98 ng/ml



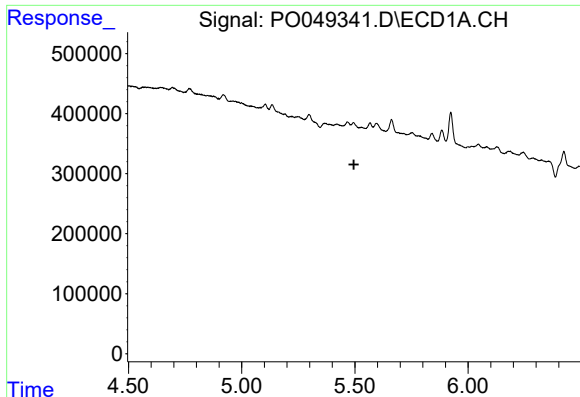
#7 AR-1016-5

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



#7 AR-1016-5

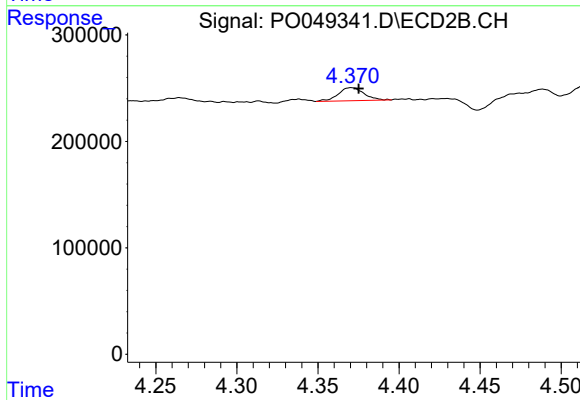
R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 690928
Conc: 99.82 ng/ml



#11 AR-1232-1

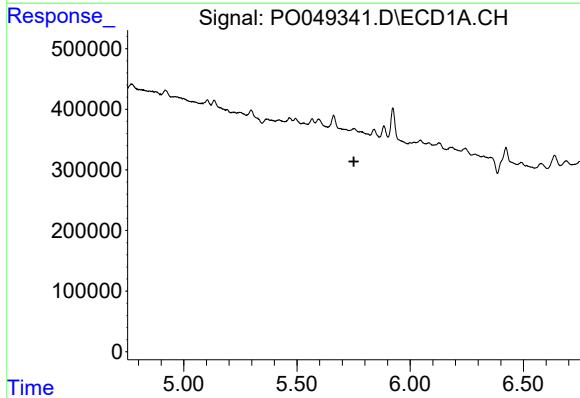
R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



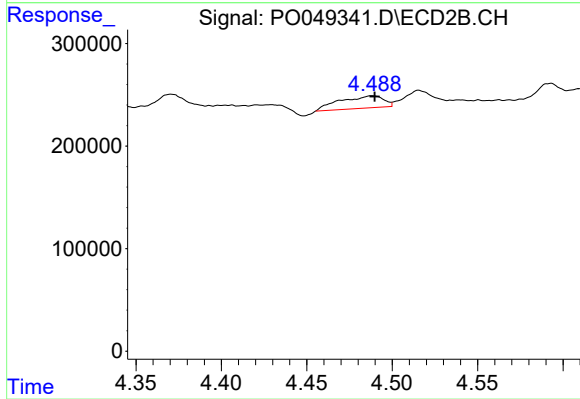
#11 AR-1232-1

R.T.: 4.371 min
Delta R.T.: -0.005 min
Response: 135923
Conc: 58.06 ng/ml



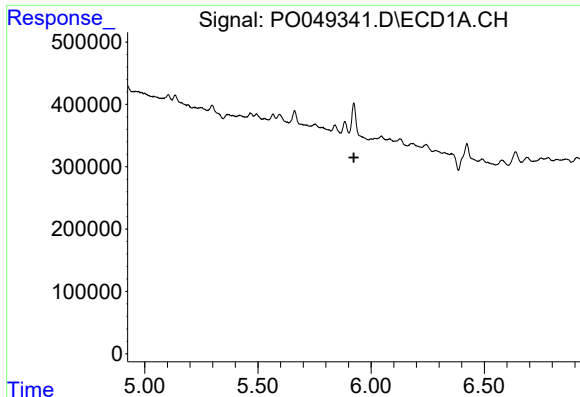
#12 AR-1232-2

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



#12 AR-1232-2

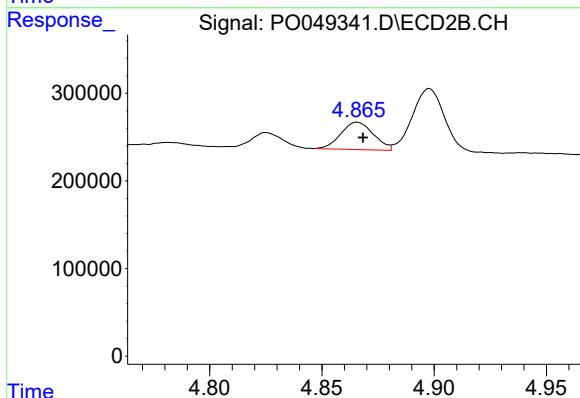
R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 212861
Conc: 248.44 ng/ml



#13 AR-1232-3

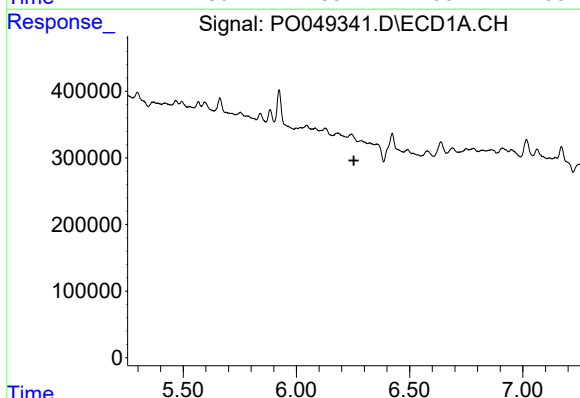
R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



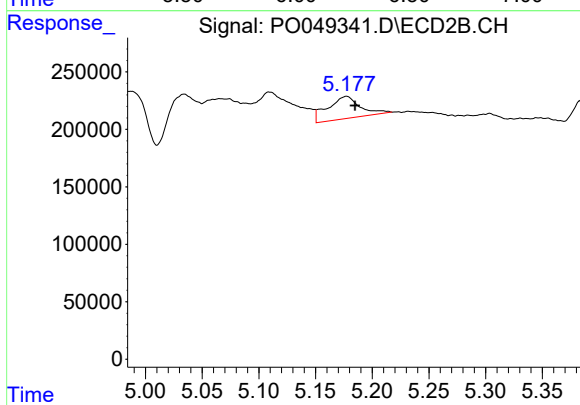
#13 AR-1232-3

R.T.: 4.866 min
Delta R.T.: -0.003 min
Response: 316130
Conc: 145.38 ng/ml



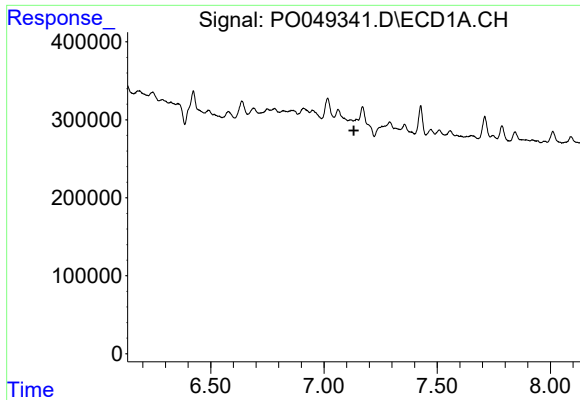
#14 AR-1232-4

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



#14 AR-1232-4

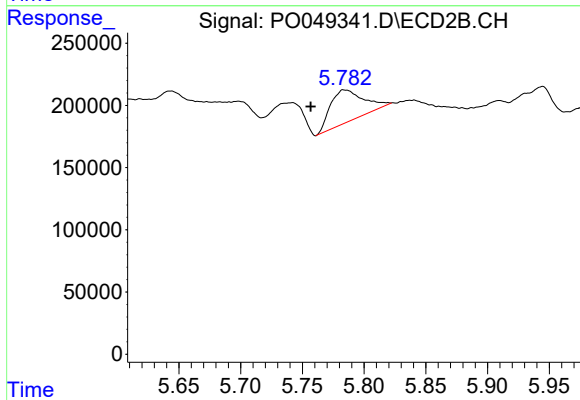
R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 382024
Conc: 161.03 ng/ml



#15 AR-1232-5

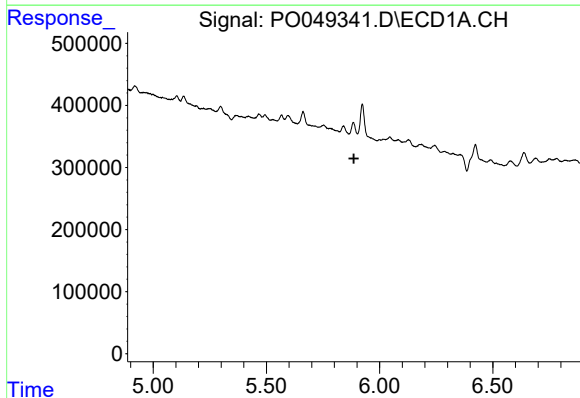
R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



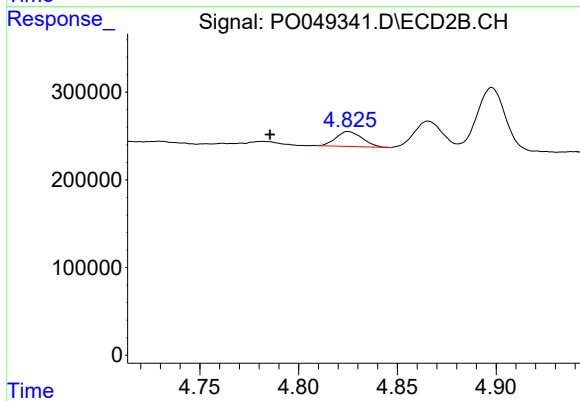
#15 AR-1232-5

R.T.: 5.784 min
Delta R.T.: 0.027 min
Response: 483368
Conc: 1940.88 ng/ml



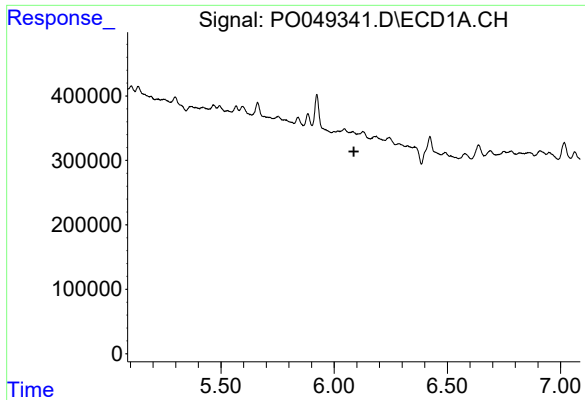
#17 AR-1242-2

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



#17 AR-1242-2

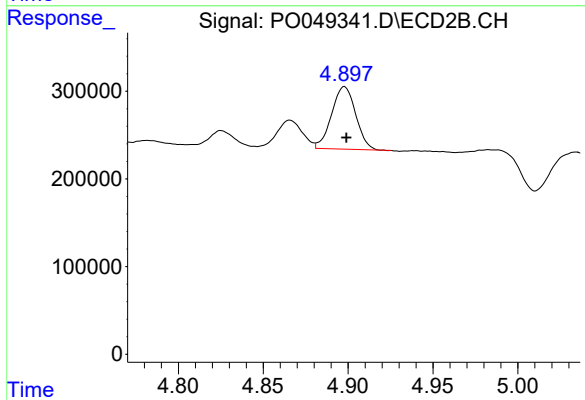
R.T.: 4.825 min
Delta R.T.: 0.040 min
Response: 158889
Conc: 29.42 ng/ml



#18 AR-1242-3

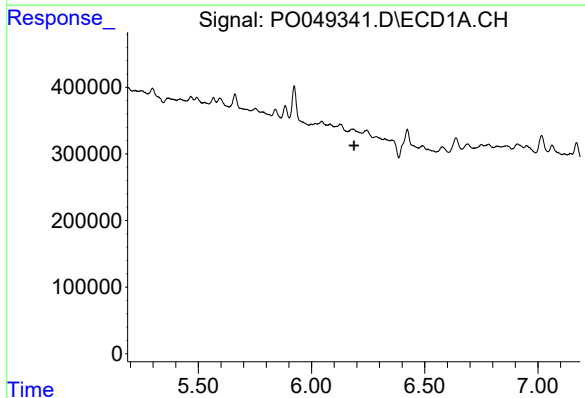
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



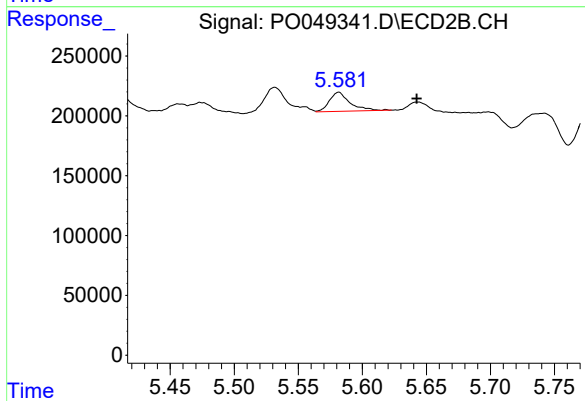
#18 AR-1242-3

R.T.: 4.898 min
Delta R.T.: -0.001 min
Response: 701647
Conc: 391.21 ng/ml



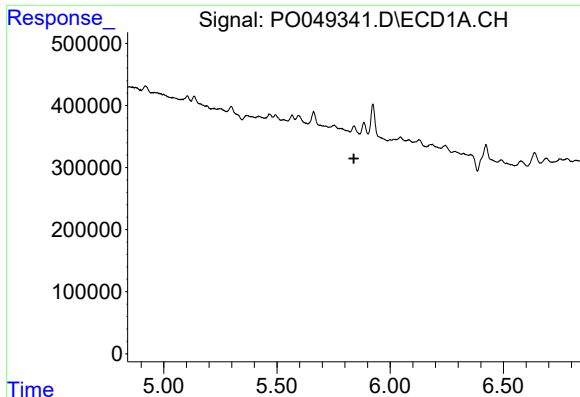
#20 AR-1242-5

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



#20 AR-1242-5

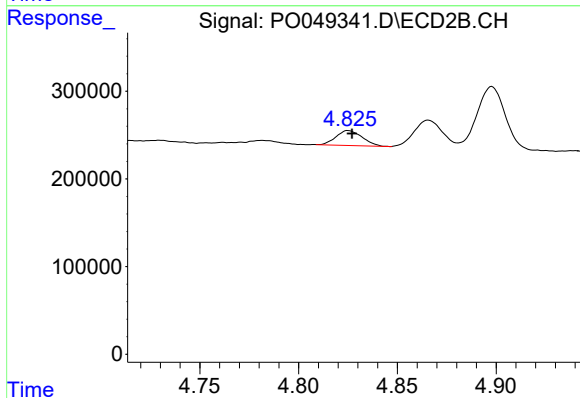
R.T.: 5.582 min
Delta R.T.: -0.061 min
Response: 178316
Conc: 42.74 ng/ml



#21 AR-1248-1

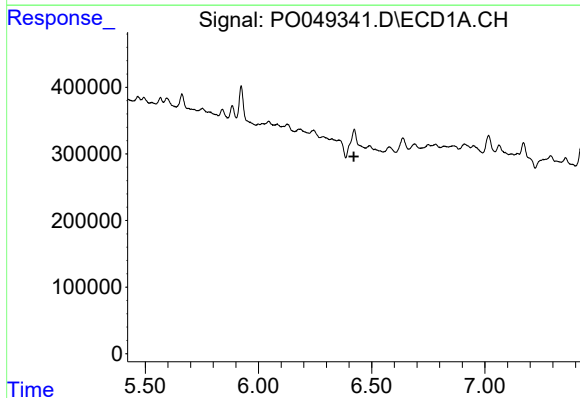
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



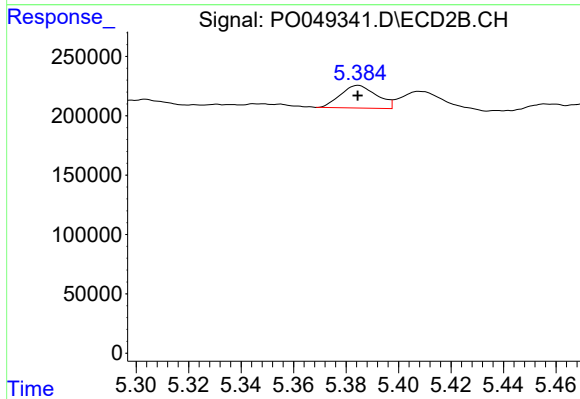
#21 AR-1248-1

R.T.: 4.825 min
Delta R.T.: -0.002 min
Response: 158889
Conc: 22.78 ng/ml



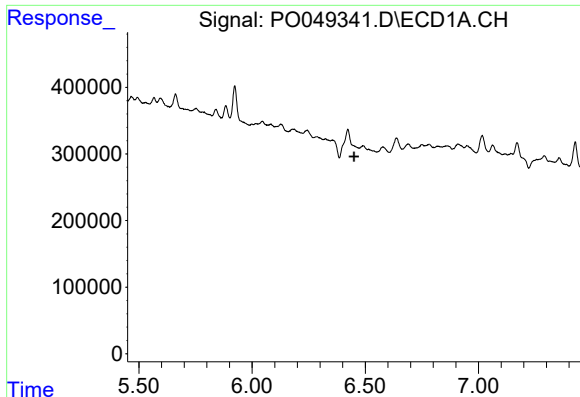
#22 AR-1248-2

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



#22 AR-1248-2

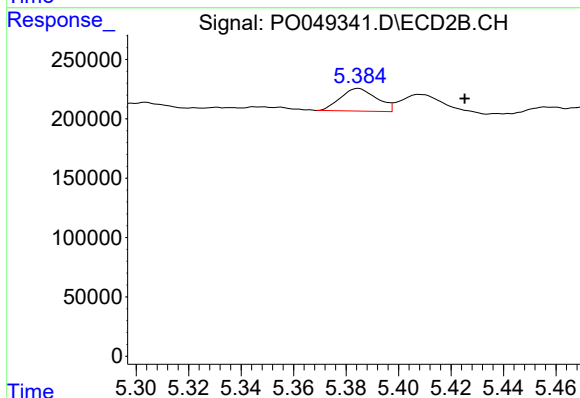
R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 182984
Conc: 14.08 ng/ml



#23 AR-1248-3

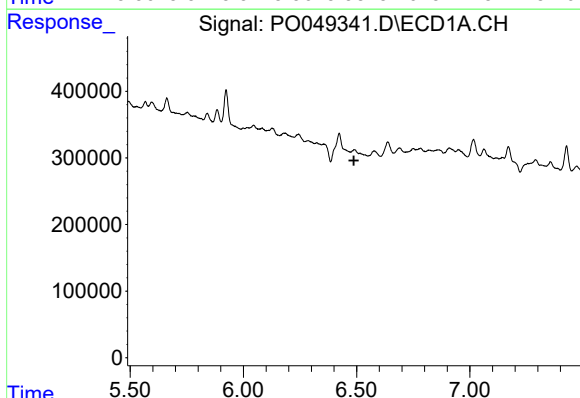
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



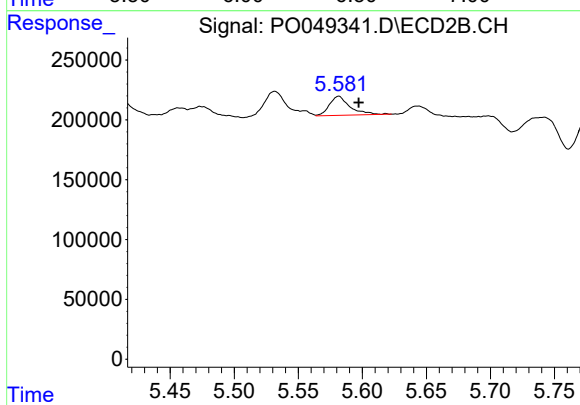
#23 AR-1248-3

R.T.: 5.385 min
Delta R.T.: -0.041 min
Response: 182984
Conc: 19.78 ng/ml



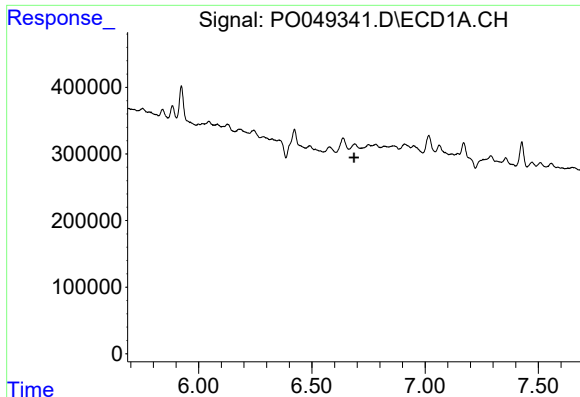
#24 AR-1248-4

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



#24 AR-1248-4

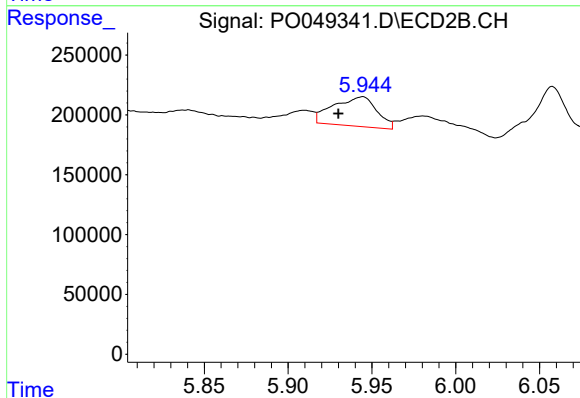
R.T.: 5.582 min
Delta R.T.: -0.015 min
Response: 178316
Conc: 21.97 ng/ml



#25 AR-1248-5

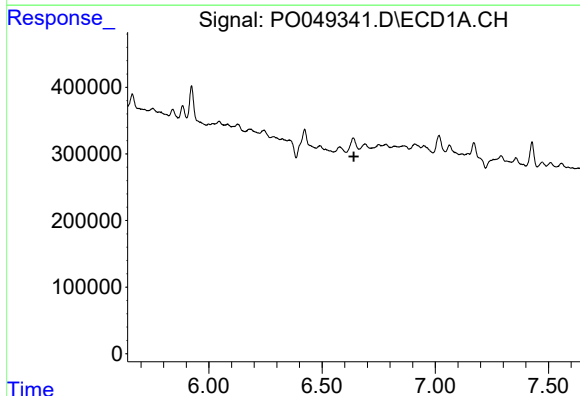
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



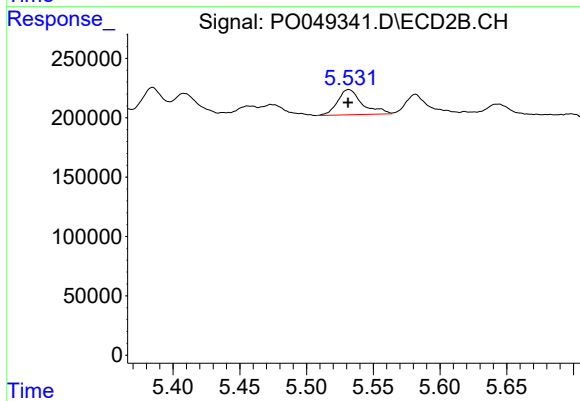
#25 AR-1248-5

R.T.: 5.944 min
Delta R.T.: 0.014 min
Response: 445224
Conc: 72.62 ng/ml



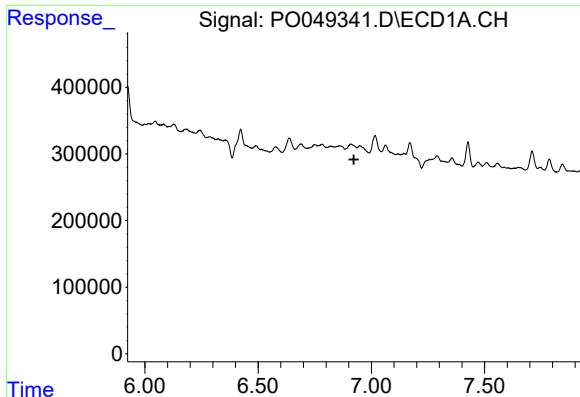
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.



#26 AR-1254-1

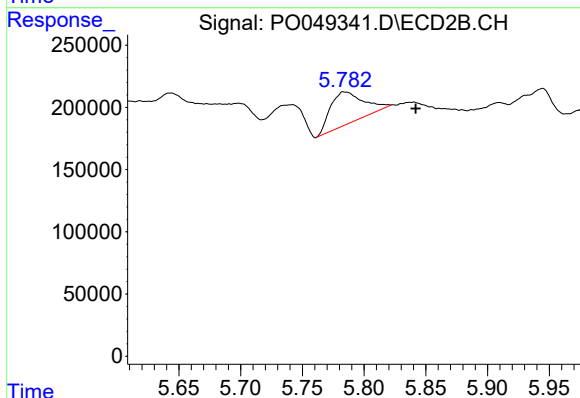
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 274526
Conc: 22.38 ng/ml



#27 AR-1254-2

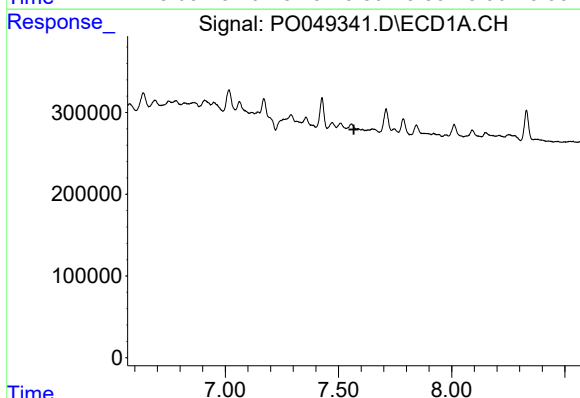
R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



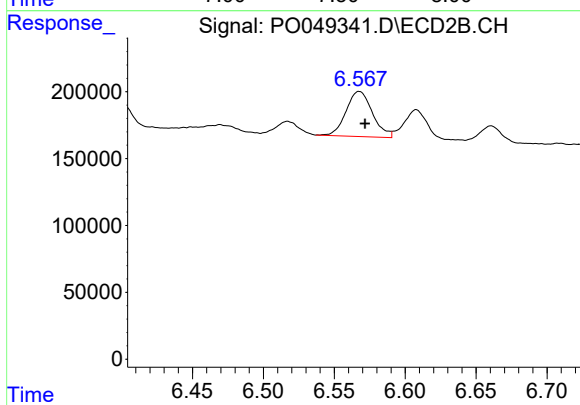
#27 AR-1254-2

R.T.: 5.784 min
Delta R.T.: -0.058 min
Response: 483368
Conc: 45.17 ng/ml



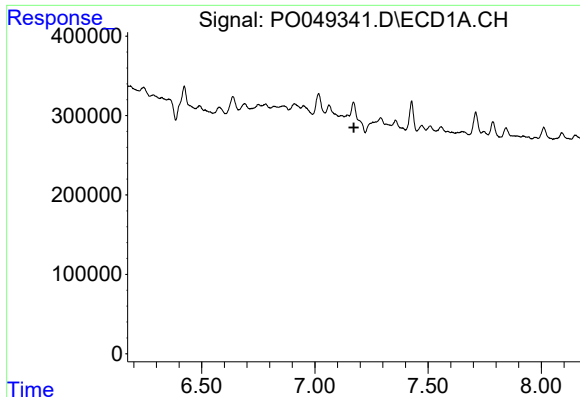
#30 AR-1254-5

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



#30 AR-1254-5

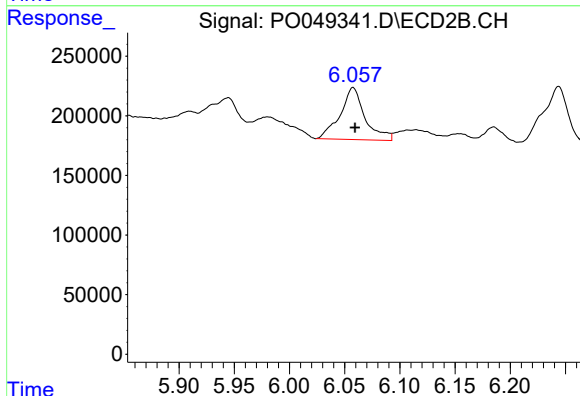
R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 436583
Conc: 22.52 ng/ml



#31 AR-1260-1

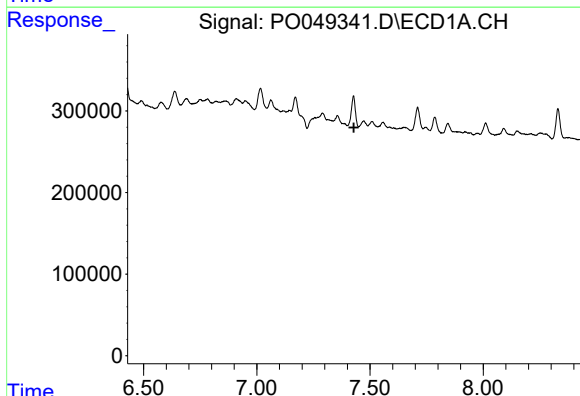
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



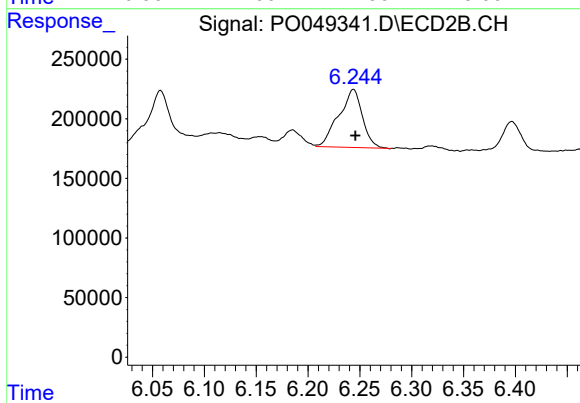
#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 684183
Conc: 47.58 ng/ml



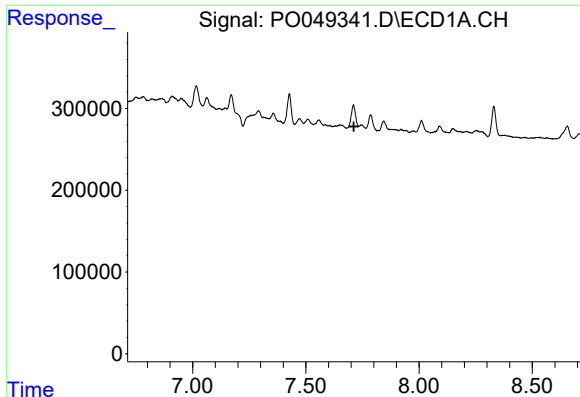
#32 AR-1260-2

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



#32 AR-1260-2

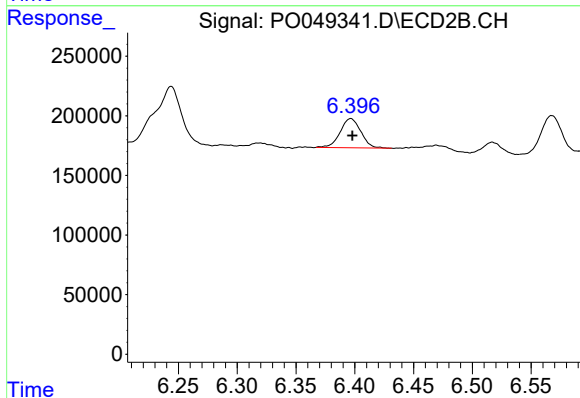
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 763171
Conc: 43.05 ng/ml



#33 AR-1260-3

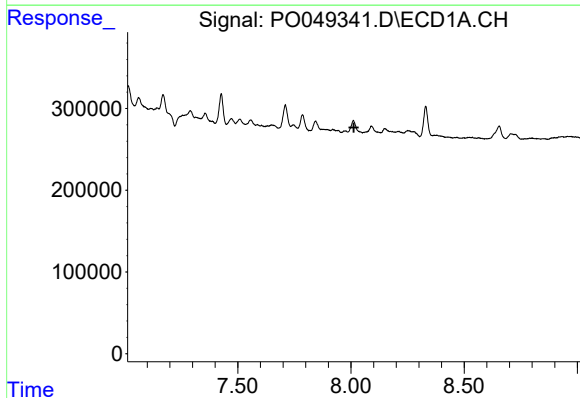
R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



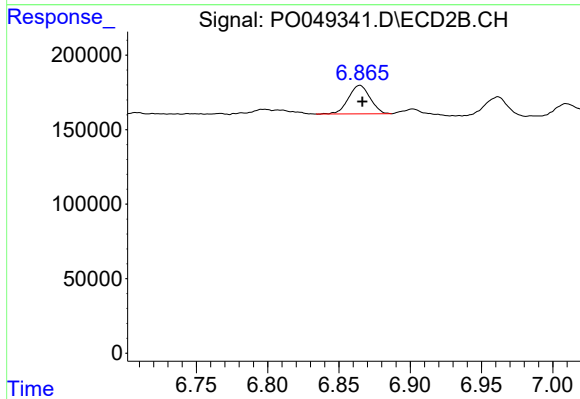
#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 299135
Conc: 18.17 ng/ml



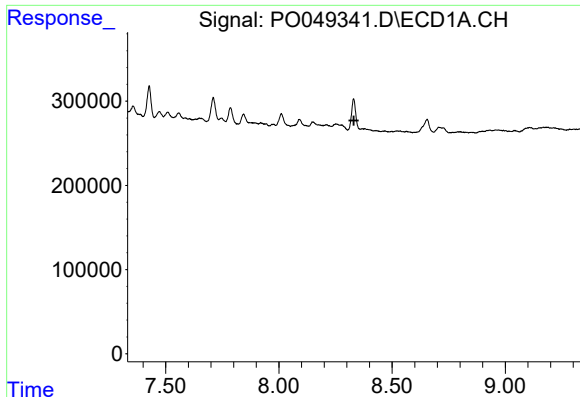
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.013 min
Response: 0
Conc: N.D.



#34 AR-1260-4

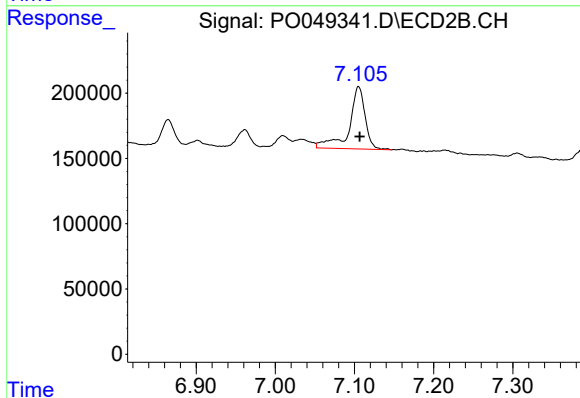
R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 201862
Conc: 15.15 ng/ml



#35 AR-1260-5

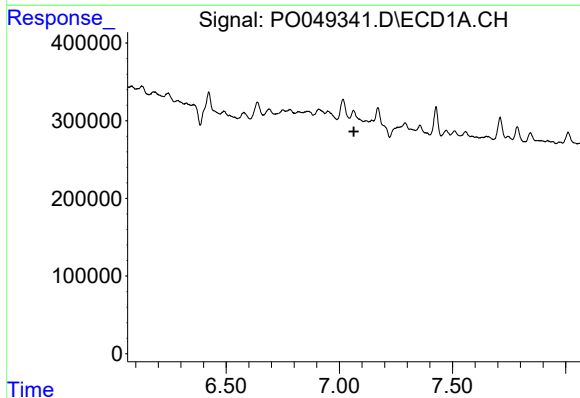
R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



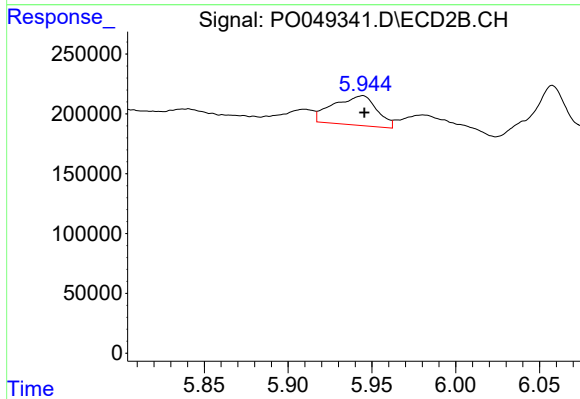
#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 669528
Conc: 21.37 ng/ml



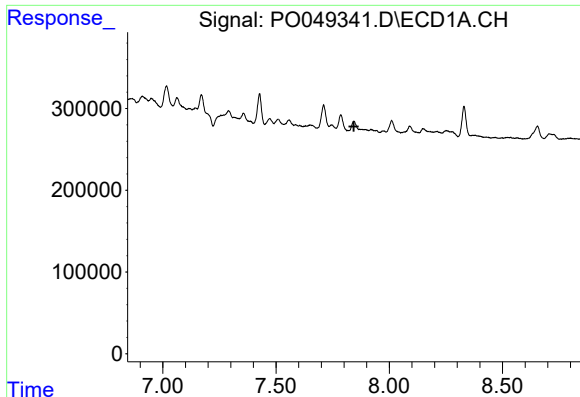
#36 AR-1262-1

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



#36 AR-1262-1

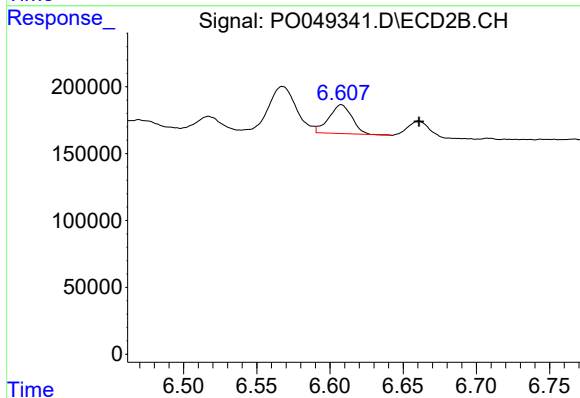
R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 445224
Conc: 62.38 ng/ml



#37 AR-1262-2

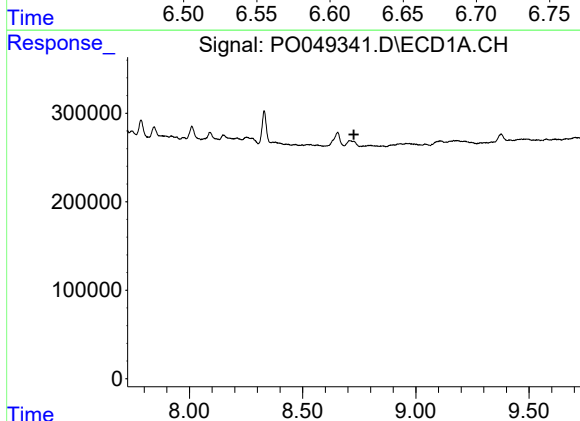
R.T.: 0.000 min
Exp R.T.: 7.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



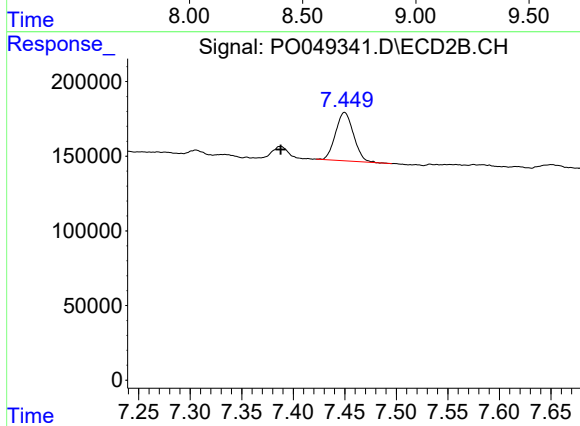
#37 AR-1262-2

R.T.: 6.608 min
Delta R.T.: -0.053 min
Response: 238646
Conc: 32.53 ng/ml



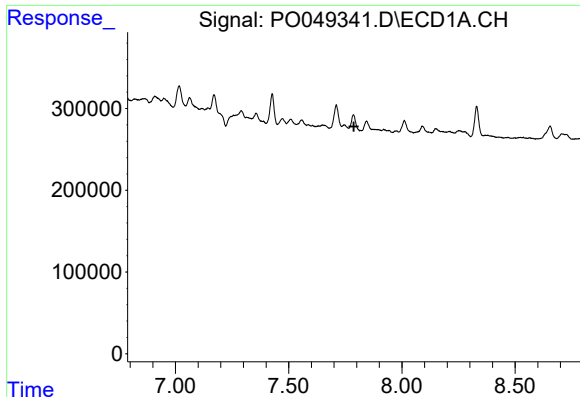
#39 AR-1262-4

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



#39 AR-1262-4

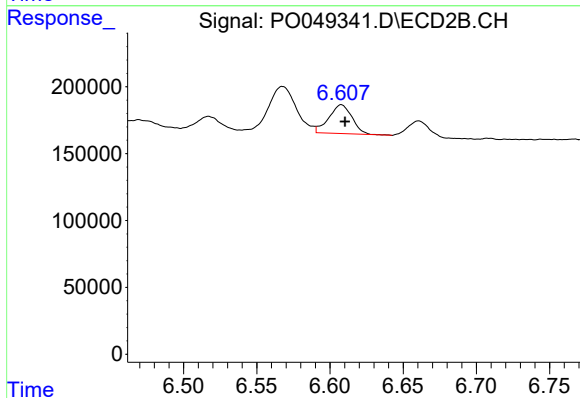
R.T.: 7.450 min
Delta R.T.: 0.062 min
Response: 395314
Conc: 32.45 ng/ml



#41 AR-1268-1

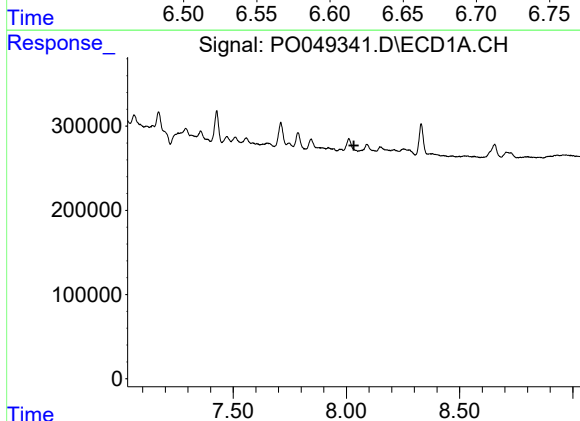
R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



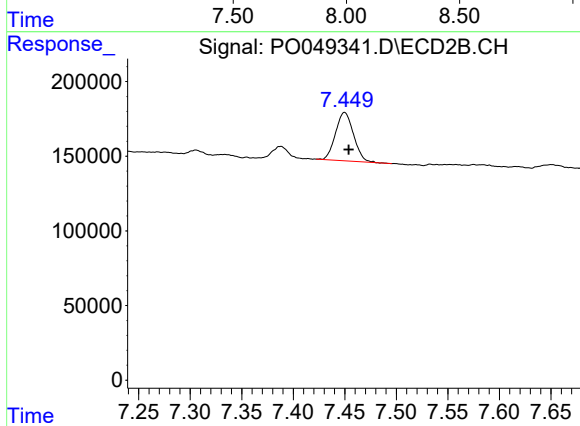
#41 AR-1268-1

R.T.: 6.608 min
Delta R.T.: -0.003 min
Response: 238646
Conc: 32.59 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.: 7.450 min
Delta R.T.: -0.004 min
Response: 395314
Conc: 11.91 ng/ml