

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 1:46
 Operator : SM/AJ
 Sample : K4924-08
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-50-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 03:01:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.366	3.531	1046481	799962	28.444	28.650
2)	SA Decachlor...	10.027	8.407	793626	594897	17.273	16.972
Target Compounds							
7)	L1 AR-1016-5	0.000	4.973	0	14914	N.D.	14.239 #
9)	L2 AR-1221-2	0.000	3.821	0	9036	N.D.	32.152 #
15)	L3 AR-1232-5	0.000	4.973	0	14914	N.D.	26.352 #
20)	L4 AR-1242-5	0.000	5.364	0	9052	N.D.	9.145 #
24)	L5 AR-1248-4	0.000	4.973	0	14914	N.D.	12.418 #
25)	L5 AR-1248-5	0.000	5.364	0	9052	N.D.	7.161 #
26)	L6 AR-1254-1	0.000	5.364	0	9052	N.D.	4.392 #
27)	L6 AR-1254-2	0.000	5.508	0	7558	N.D.	4.005 #
28)	L6 AR-1254-3	6.965	5.901	21388	13994	6.073	4.401 #
29)	L6 AR-1254-4	0.000	6.127	0	8606	N.D.	4.134 #
30)	L6 AR-1254-5	7.664	6.536	18829	14177	6.385	4.479 #
31)	L7 AR-1260-1	0.000	6.033	0	11168	N.D.	5.309 #
32)	L7 AR-1260-2	0.000	6.213	0	8508	N.D.	3.298 #
33)	L7 AR-1260-3	0.000	6.363	0	10090	N.D.	4.190 #
34)	L7 AR-1260-4	0.000	6.830	0	5120	N.D.	2.392 #
35)	L7 AR-1260-5	0.000	7.067	0	11958	N.D.	2.475 #
36)	L8 AR-1262-1	0.000	6.536	0	14177	N.D.	4.746 #
37)	L8 AR-1262-2	0.000	7.067	0	11958	N.D.	2.300 #
38)	L8 AR-1262-3	0.000	7.409	0	8531	N.D.	4.019 #
39)	L8 AR-1262-4	0.000	7.409	0	8531	N.D.	2.233 #
41)	L9 AR-1268-1	0.000	7.409	0	8531	N.D.	1.455 #
42)	L9 AR-1268-2	0.000	7.409	0	8531	N.D.	1.600 #
43)	L9 AR-1268-3	0.000	7.620	0	2876	N.D.	0.649 #
45)	L9 AR-1268-5	0.000	8.173	0	7773	N.D.	0.646 #

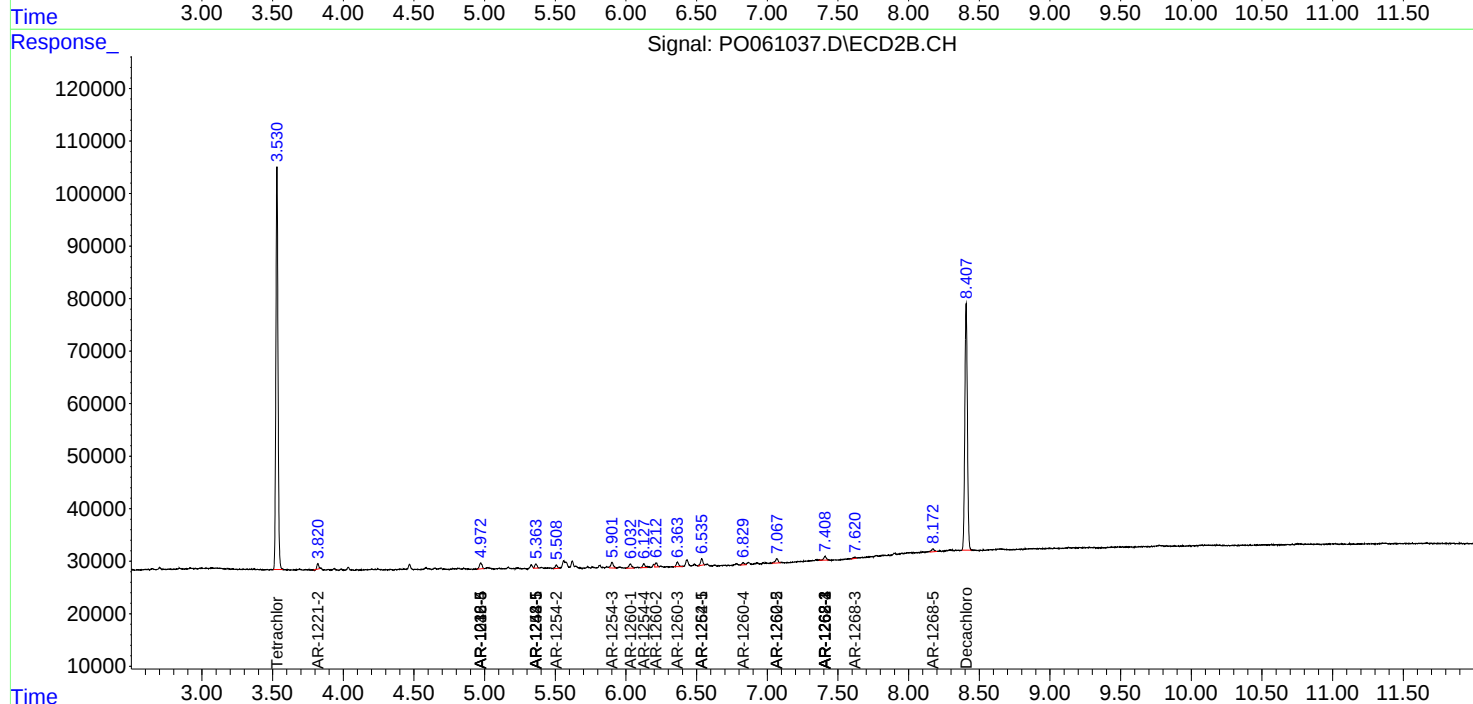
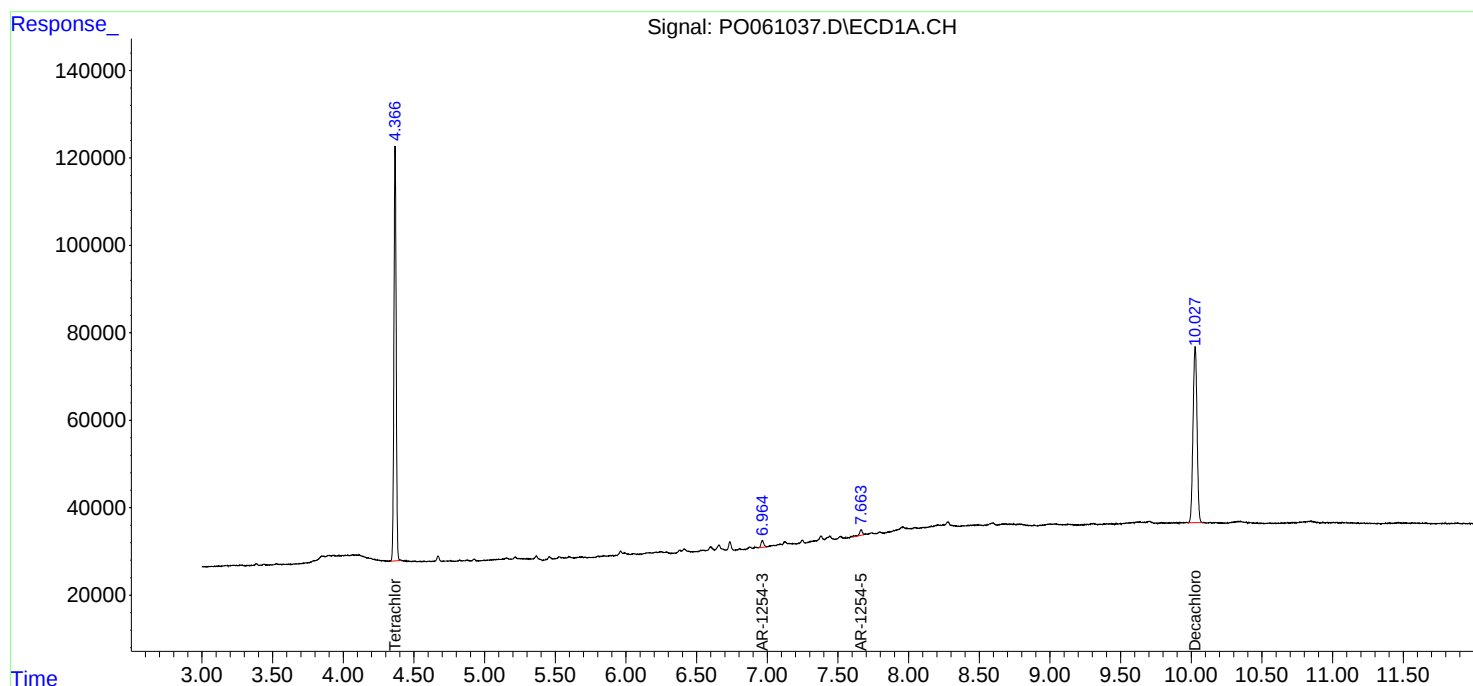
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

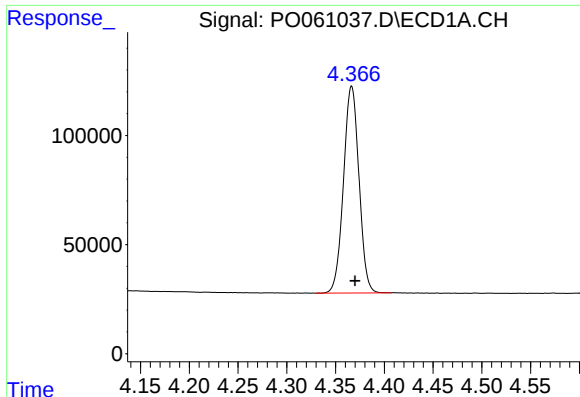
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061037.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 1:46
Operator : SM/AJ
Sample : K4924-08
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-50-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 03:01:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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

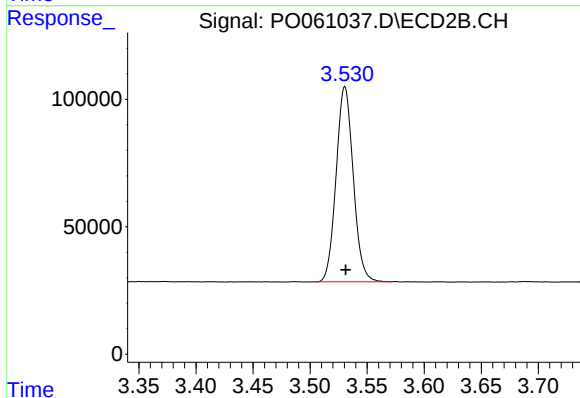




#1 Tetrachloro-m-xylene

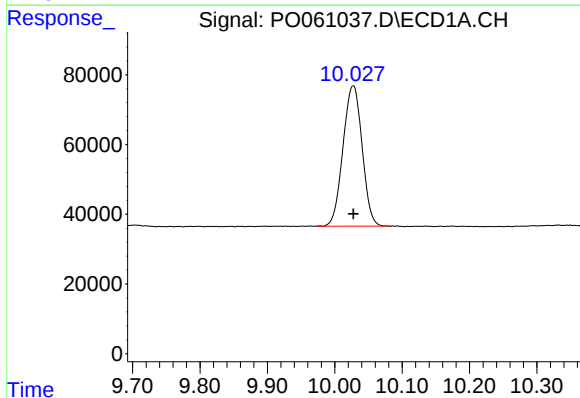
R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 1046481
Conc: 28.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



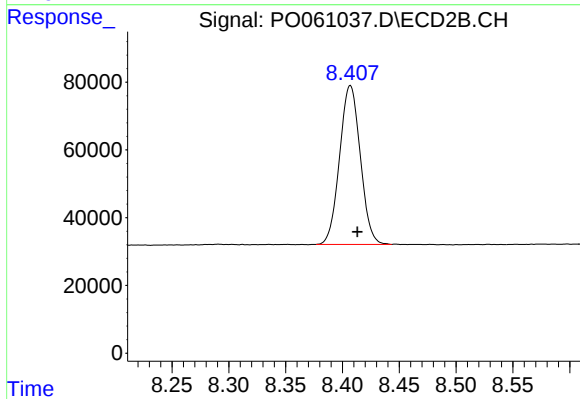
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 799962
Conc: 28.65 ng/ml



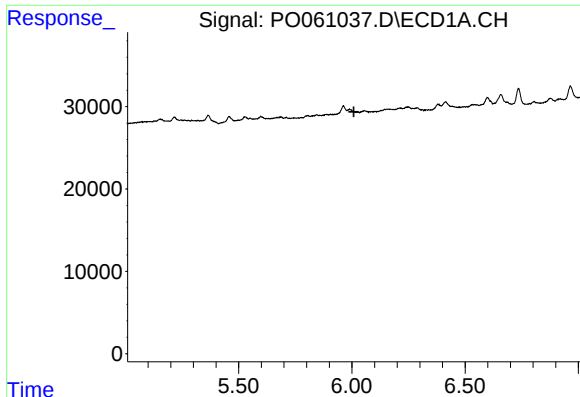
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 793626
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

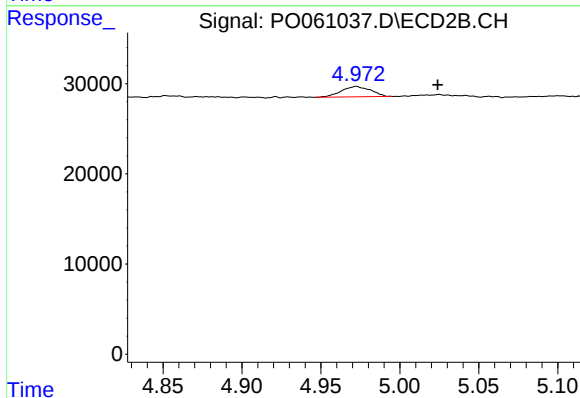
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 594897
Conc: 16.97 ng/ml



#7 AR-1016-5

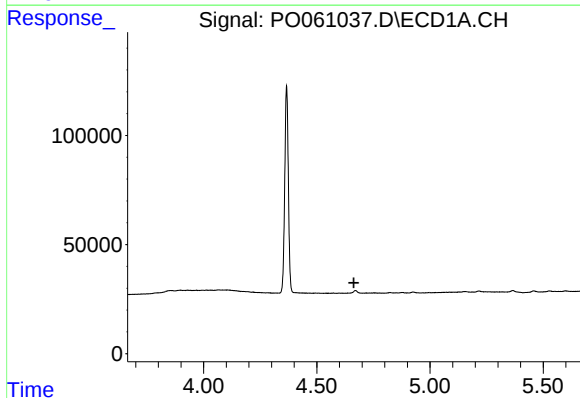
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



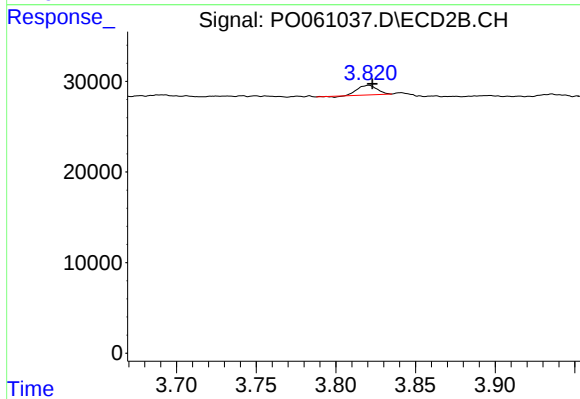
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.052 min
Response: 14914
Conc: 14.24 ng/ml



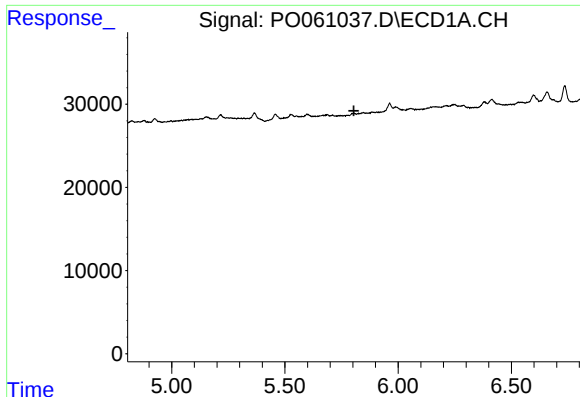
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

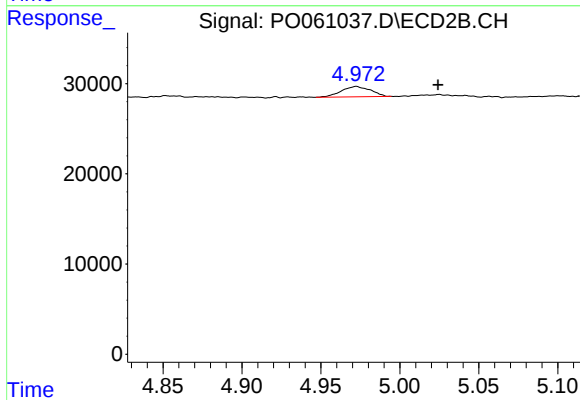
R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 9036
Conc: 32.15 ng/ml



#15 AR-1232-5

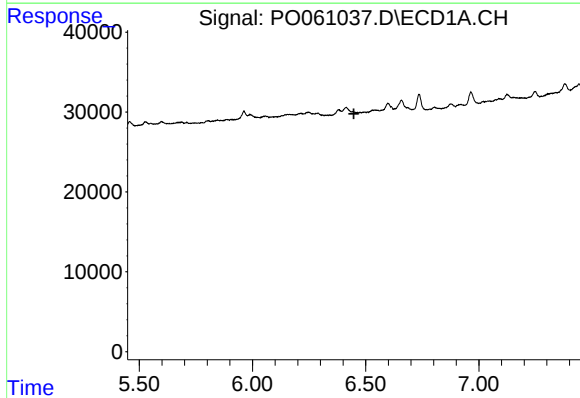
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



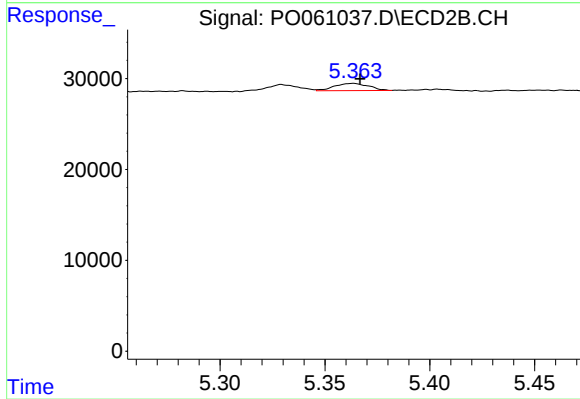
#15 AR-1232-5

R.T.: 4.973 min
Delta R.T.: -0.052 min
Response: 14914
Conc: 26.35 ng/ml



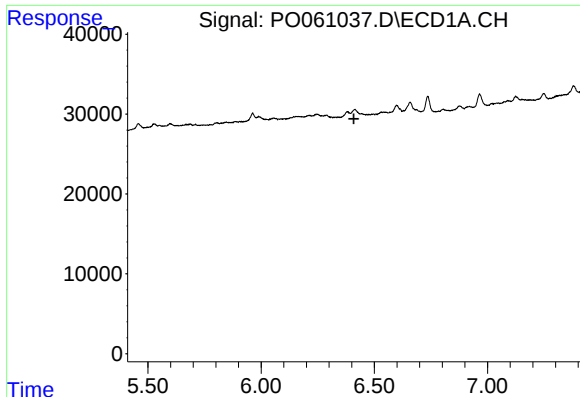
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

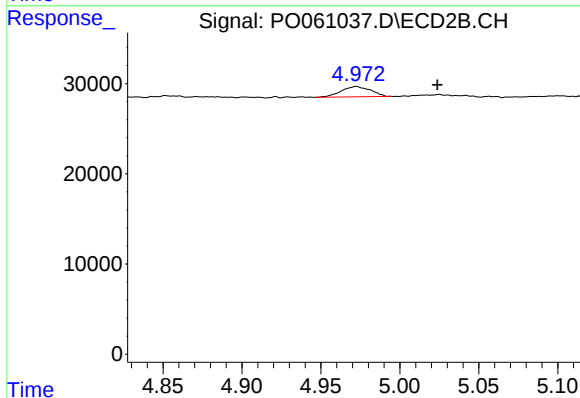
R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 9052
Conc: 9.14 ng/ml



#24 AR-1248-4

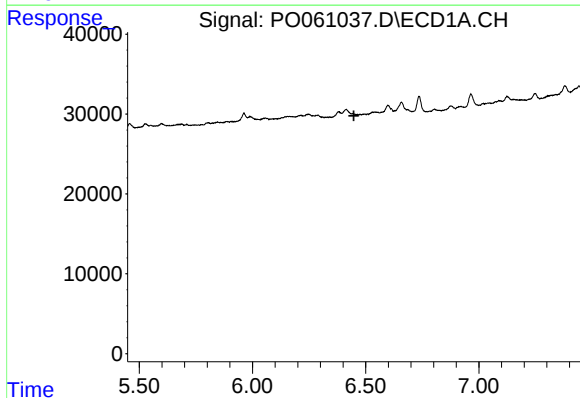
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



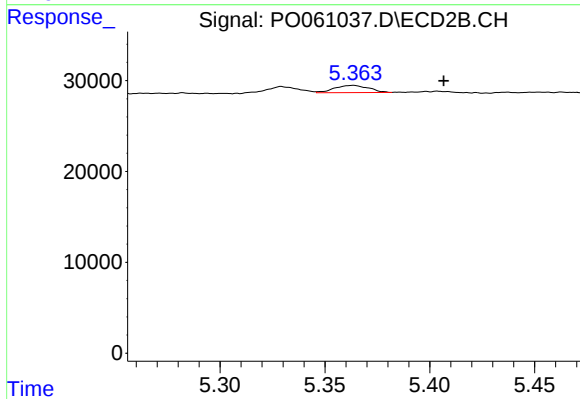
#24 AR-1248-4

R.T.: 4.973 min
Delta R.T.: -0.051 min
Response: 14914
Conc: 12.42 ng/ml



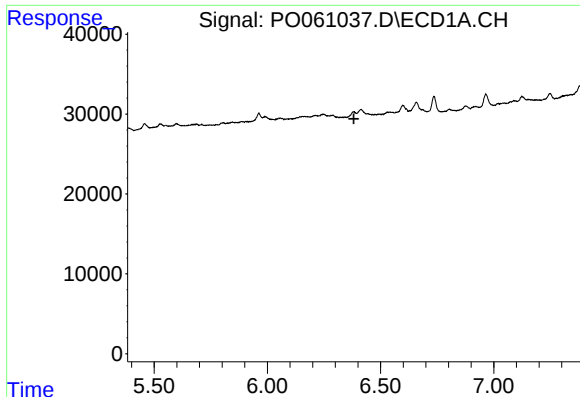
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#25 AR-1248-5

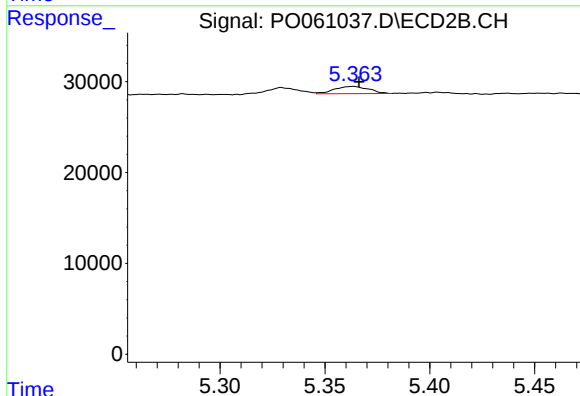
R.T.: 5.364 min
Delta R.T.: -0.043 min
Response: 9052
Conc: 7.16 ng/ml



#26 AR-1254-1

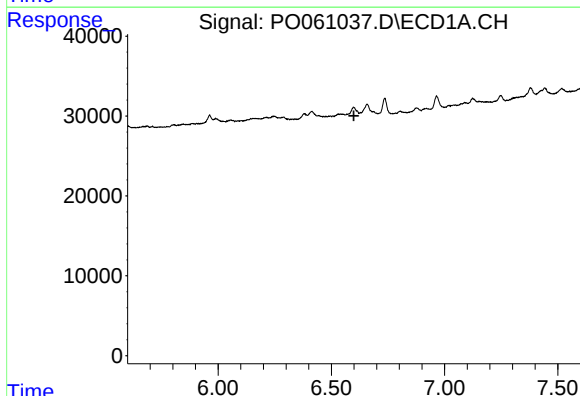
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



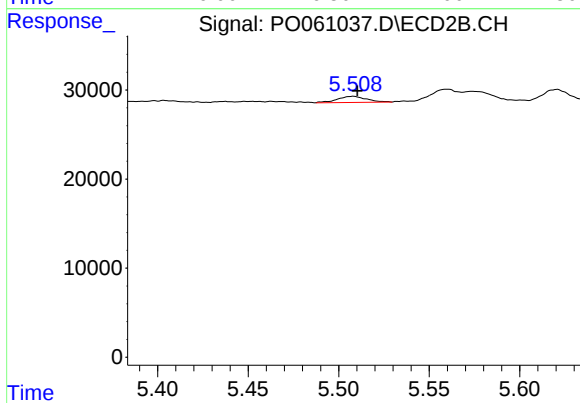
#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 9052
Conc: 4.39 ng/ml



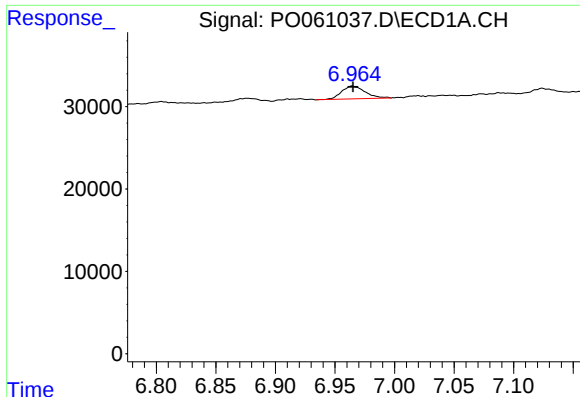
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.



#27 AR-1254-2

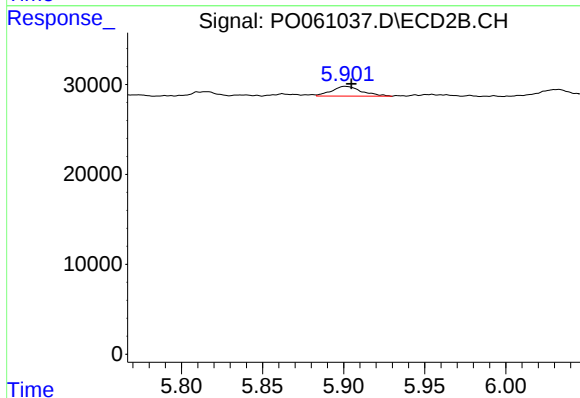
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 7558
Conc: 4.01 ng/ml



#28 AR-1254-3

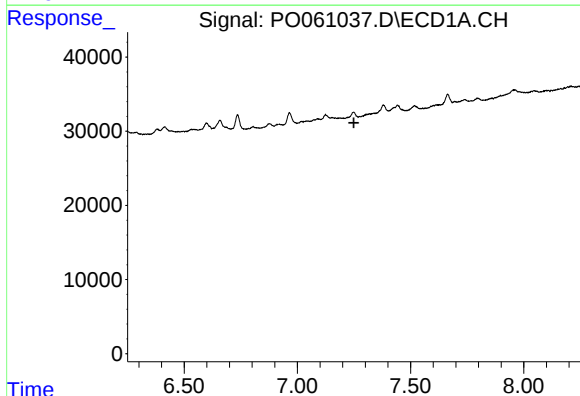
R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 21388
Conc: 6.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



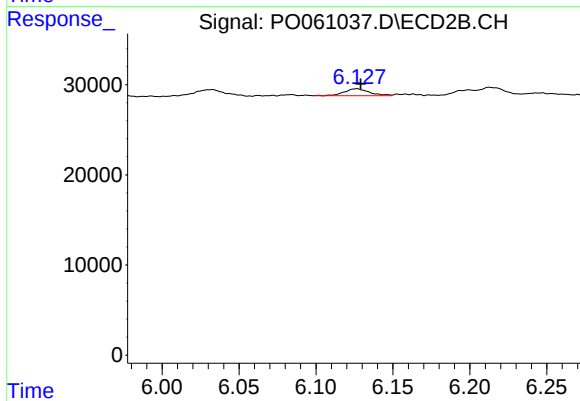
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 13994
Conc: 4.40 ng/ml



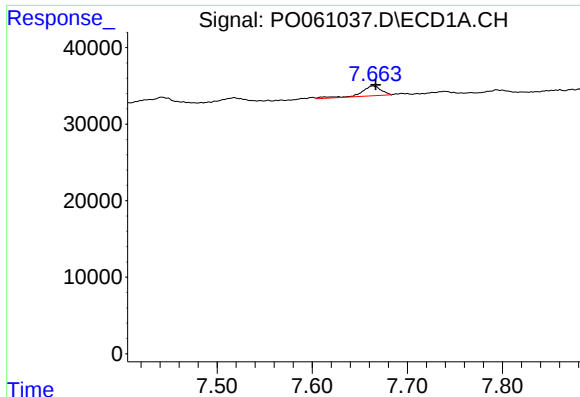
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.



#29 AR-1254-4

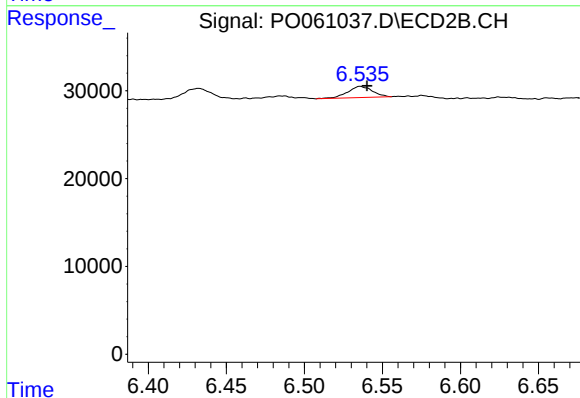
R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 8606
Conc: 4.13 ng/ml



#30 AR-1254-5

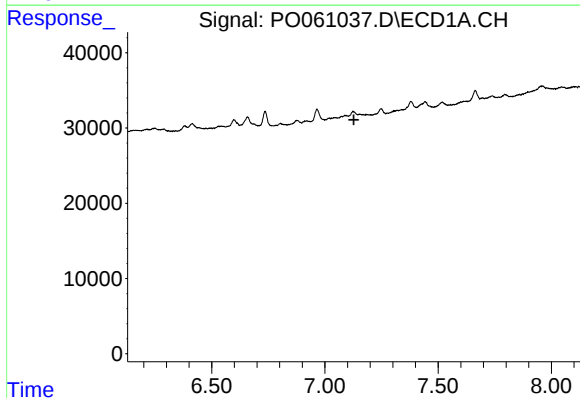
R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 18829
Conc: 6.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



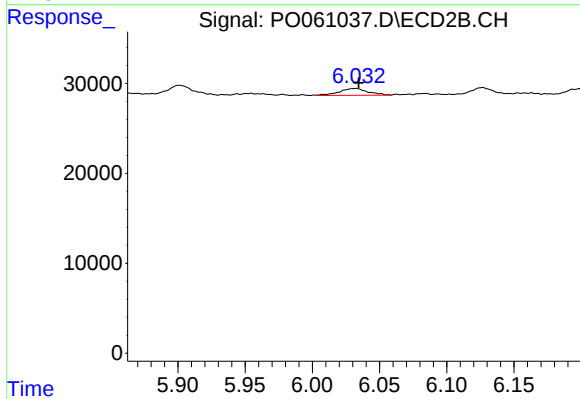
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 14177
Conc: 4.48 ng/ml



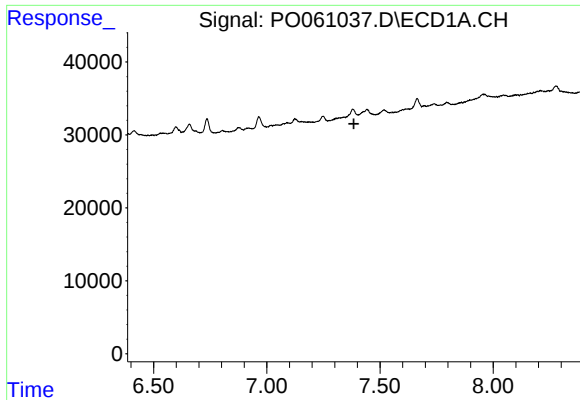
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

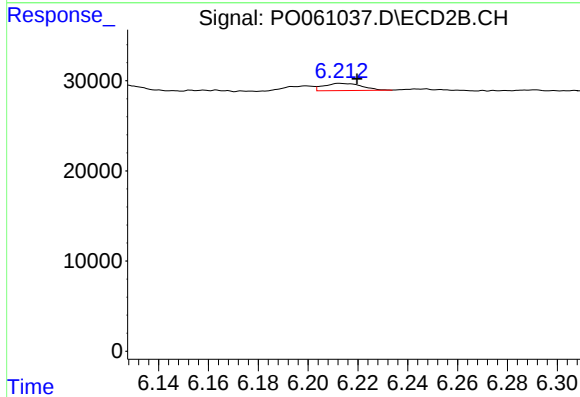
R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 11168
Conc: 5.31 ng/ml



#32 AR-1260-2

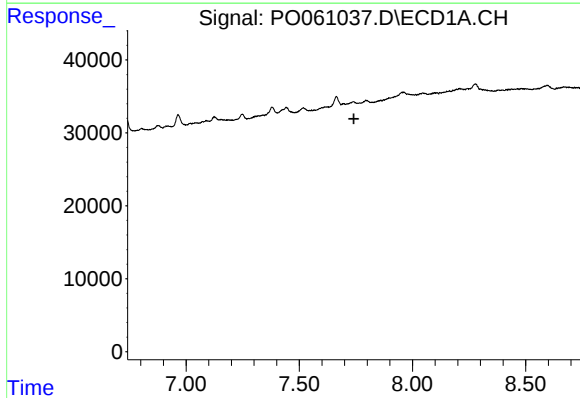
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



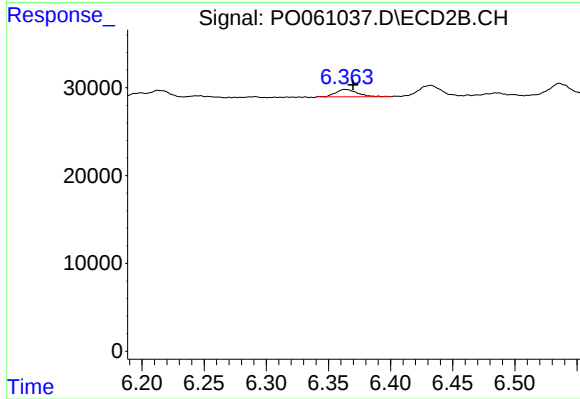
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.007 min
Response: 8508
Conc: 3.30 ng/ml



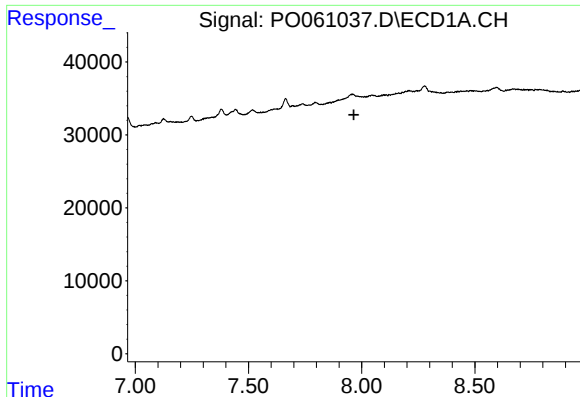
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.



#33 AR-1260-3

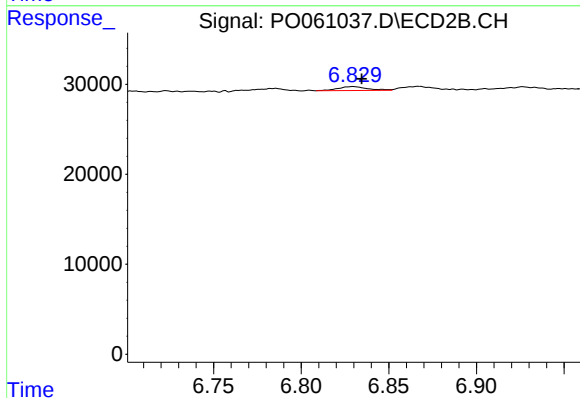
R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 10090
Conc: 4.19 ng/ml



#34 AR-1260-4

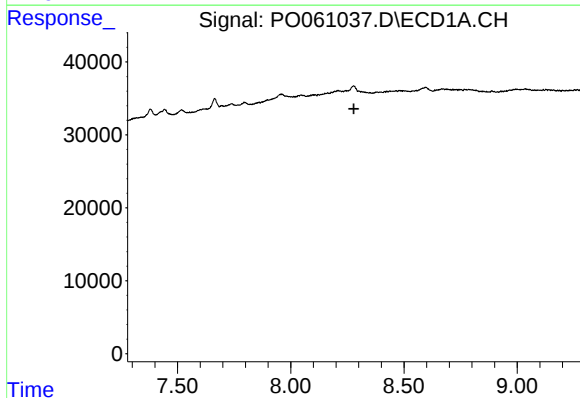
R.T.: 0.000 min
Exp R.T.: 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



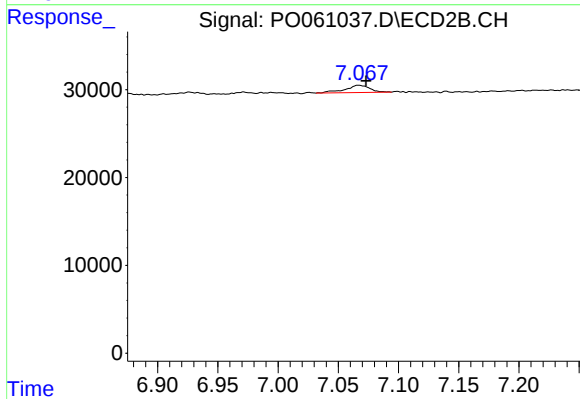
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 5120
Conc: 2.39 ng/ml



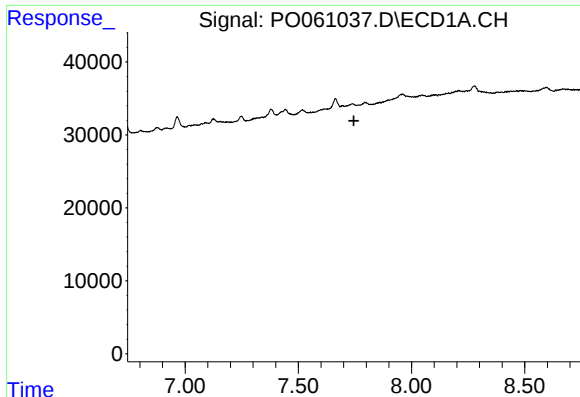
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.



#35 AR-1260-5

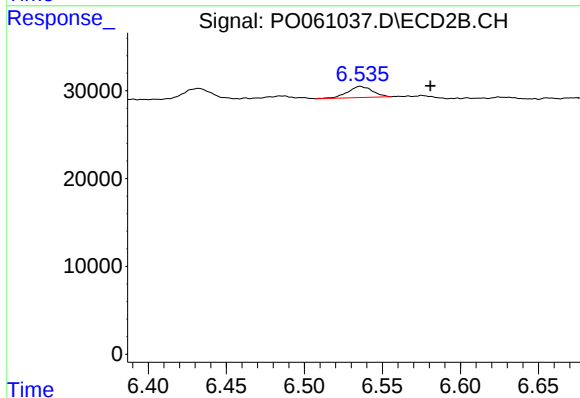
R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 11958
Conc: 2.47 ng/ml



#36 AR-1262-1

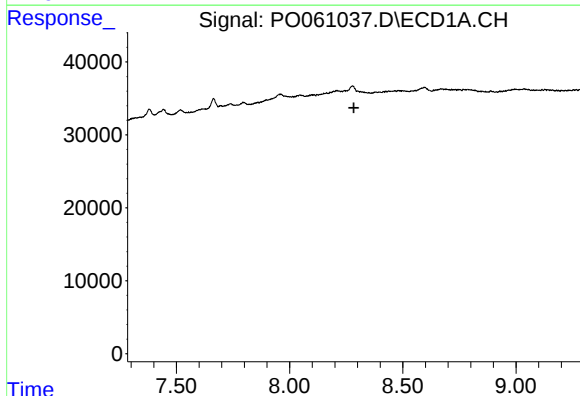
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



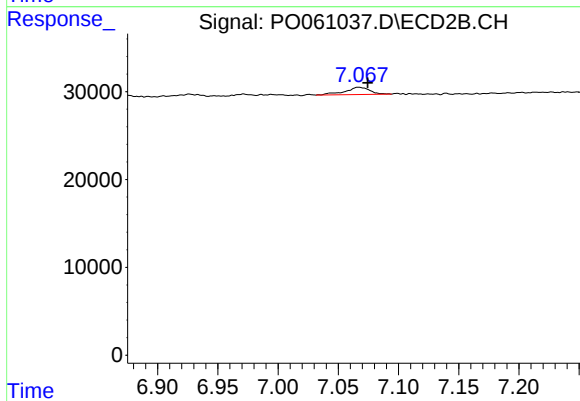
#36 AR-1262-1

R.T.: 6.536 min
Delta R.T.: -0.045 min
Response: 14177
Conc: 4.75 ng/ml



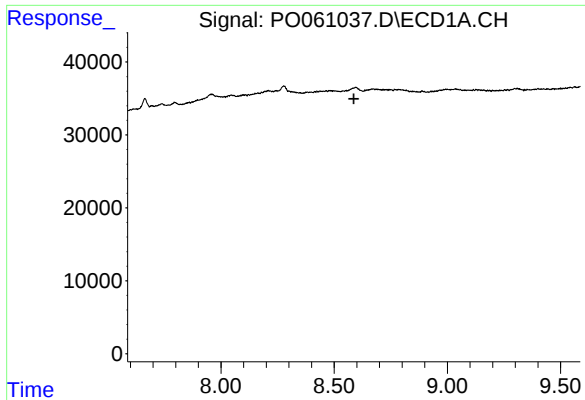
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.283 min
Response: 0
Conc: N.D.



#37 AR-1262-2

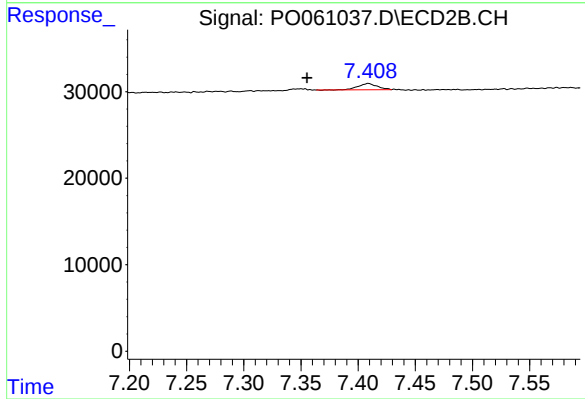
R.T.: 7.067 min
Delta R.T.: -0.008 min
Response: 11958
Conc: 2.30 ng/ml



#38 AR-1262-3

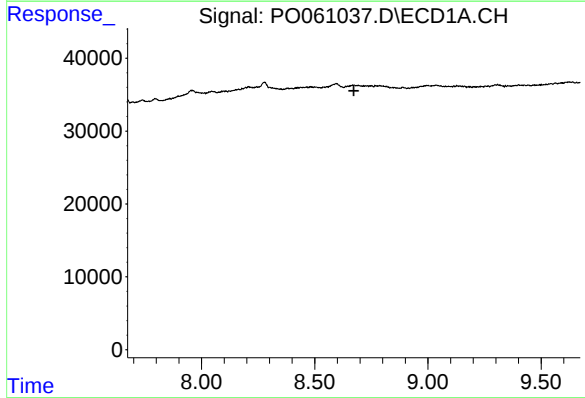
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



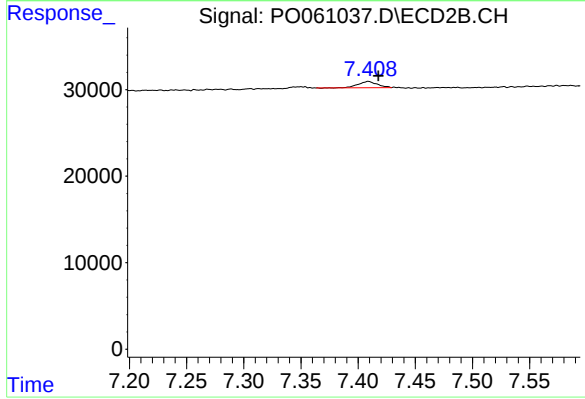
#38 AR-1262-3

R.T.: 7.409 min
Delta R.T.: 0.054 min
Response: 8531
Conc: 4.02 ng/ml



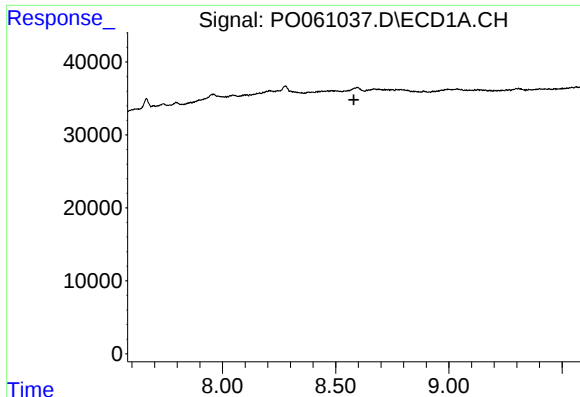
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

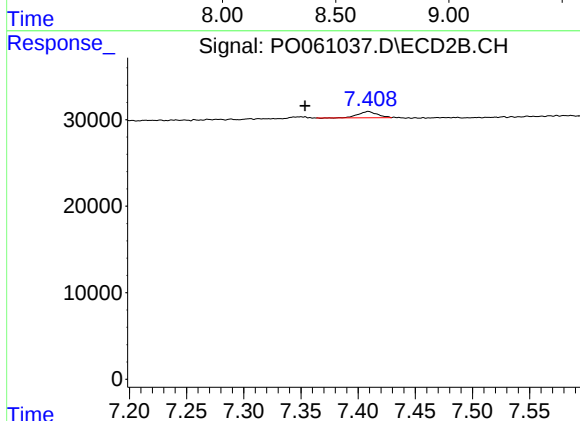
R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 8531
Conc: 2.23 ng/ml



#41 AR-1268-1

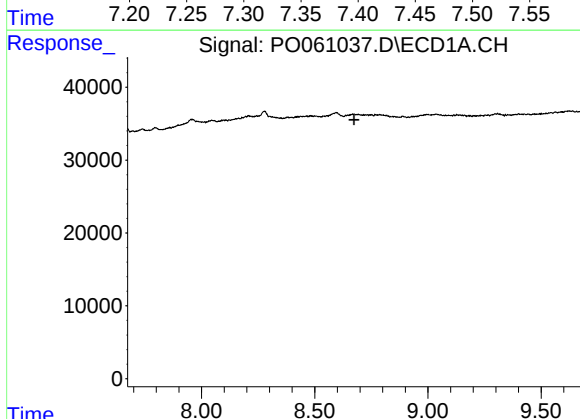
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP



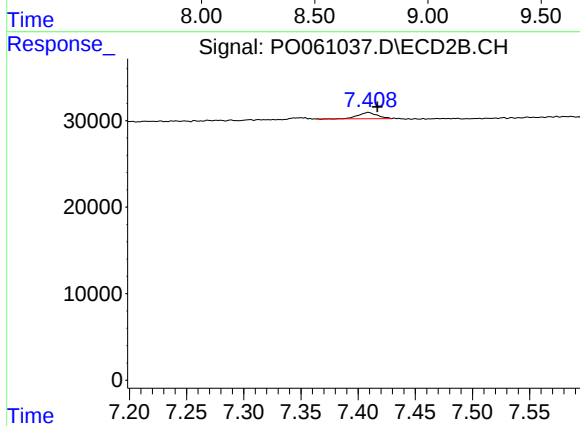
#41 AR-1268-1

R.T.: 7.409 min
Delta R.T.: 0.056 min
Response: 8531
Conc: 1.46 ng/ml



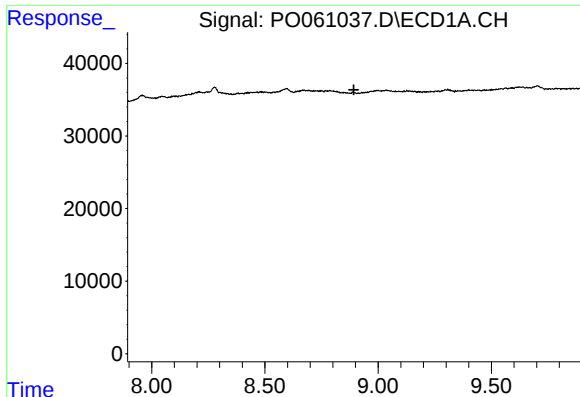
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 8531
Conc: 1.60 ng/ml



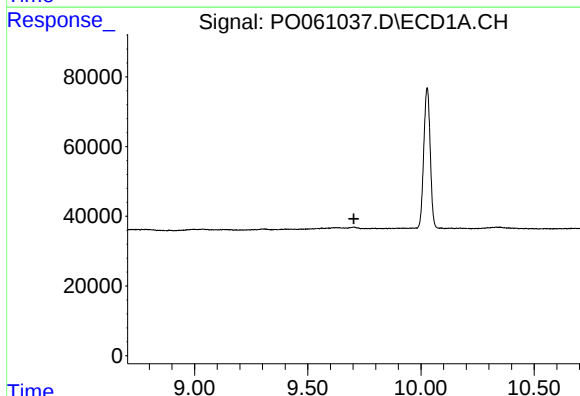
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-50-COMP

#43 AR-1268-3

R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 2876
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.704 min
Response: 0
Conc: N.D.

#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 7773
Conc: 0.65 ng/ml