

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 19:24
 Operator : SM/AJ
 Sample : K4871-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FB-91119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:28:50 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	3.530	847157	660548	23.026	23.657
2) SA Decachlor...	10.028	8.408	548982	464834	11.948	13.261
Target Compounds						
3) L1 AR-1016-1	0.000	4.652	0	8642	N.D.	6.991 #
4) L1 AR-1016-2	0.000	4.652	0	8642	N.D.	5.080 #
5) L1 AR-1016-3	0.000	4.725	0	9161	N.D.	9.450 #
9) L2 AR-1221-2	0.000	3.818	0	7938	N.D.	28.245 #
12) L3 AR-1232-2	0.000	4.652	0	8642	N.D.	8.559 #
13) L3 AR-1232-3	0.000	4.725	0	9161	N.D.	16.324 #
16) L4 AR-1242-1	0.000	4.652	0	8642	N.D.	9.493 #
17) L4 AR-1242-2	0.000	4.652	0	8642	N.D.	6.903 #
18) L4 AR-1242-3	0.000	4.725	0	9161	N.D.	12.821 #
21) L5 AR-1248-1	0.000	4.652	0	8642	N.D.	12.184 #
25) L5 AR-1248-5	0.000	5.460	0	33064	N.D.	26.155 #
27) L6 AR-1254-2	0.000	5.460	0	33064	N.D.	17.522 #
28) L6 AR-1254-3	0.000	5.911	0	7824	N.D.	2.461 #
30) L6 AR-1254-5	0.000	6.535	0	2583	N.D.	0.816 #
32) L7 AR-1260-2	0.000	6.201	0	5383	N.D.	2.087 #
36) L8 AR-1262-1	0.000	6.535	0	2583	N.D.	0.865 #
43) L9 AR-1268-3	0.000	7.621	0	3403	N.D.	0.768 #
45) L9 AR-1268-5	0.000	8.171	0	5552	N.D.	0.461 #

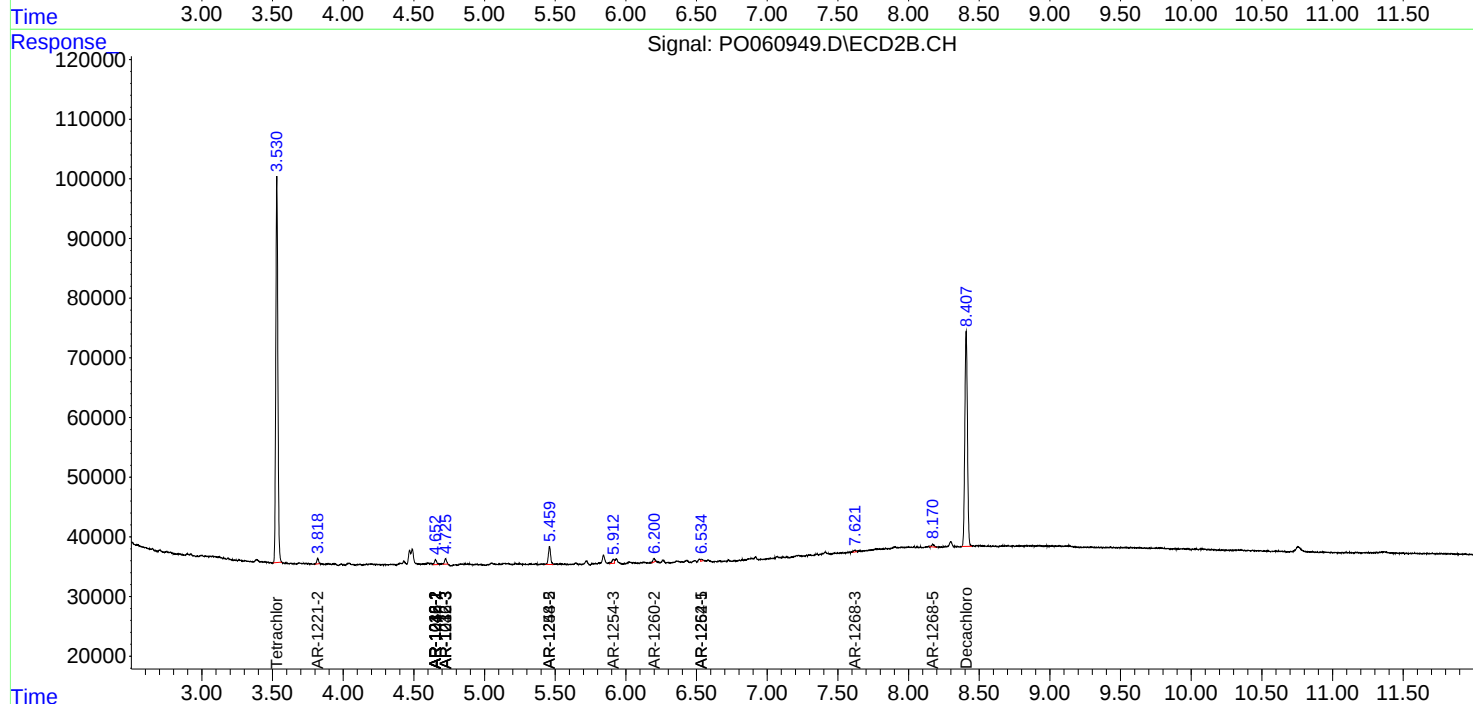
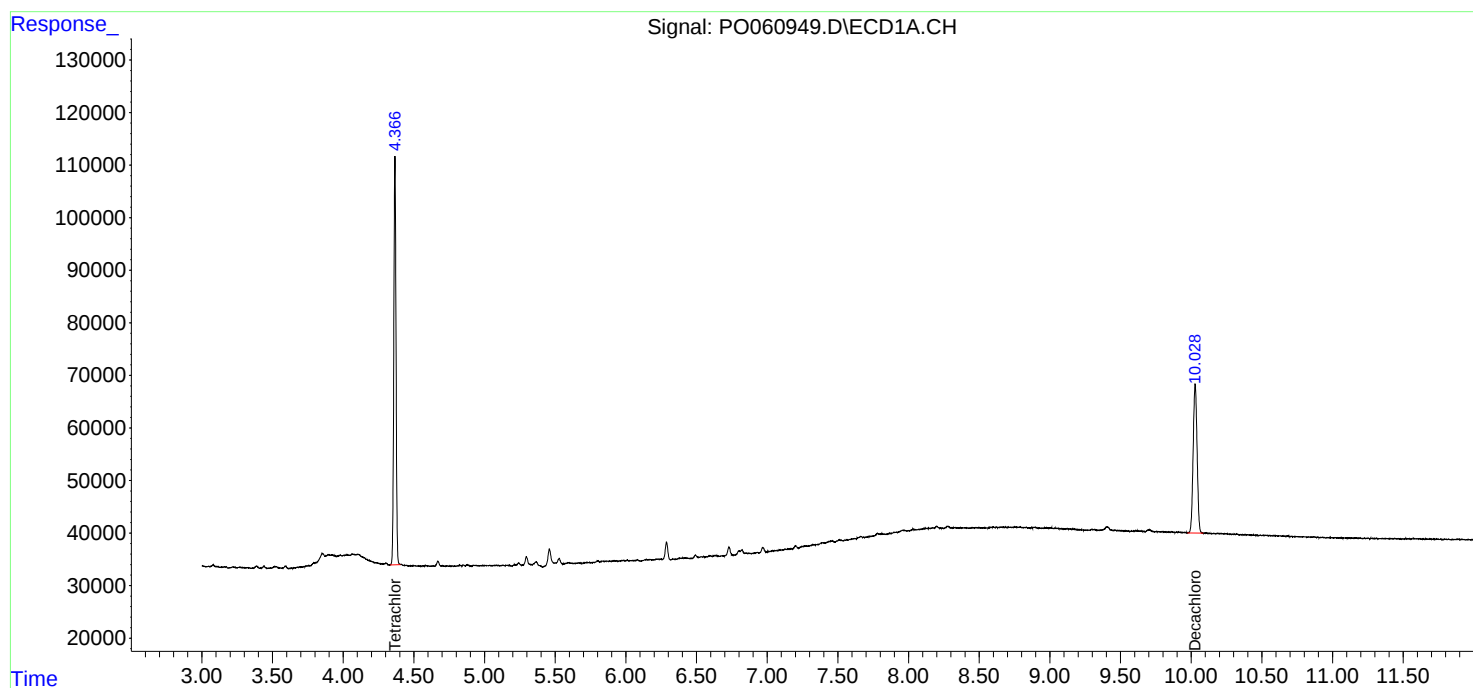
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

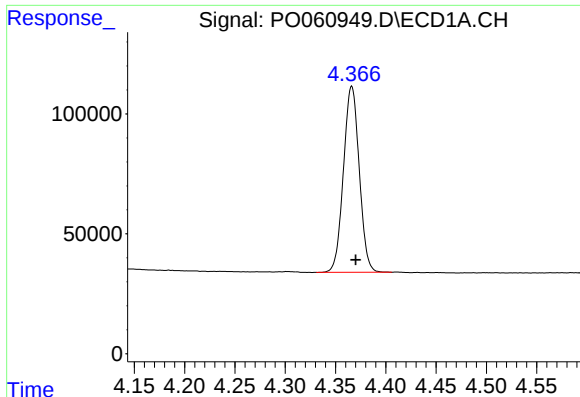
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091619\
Data File : PO060949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2019 19:24
Operator : SM/AJ
Sample : K4871-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FB-91119

Integration File signal 1: autoint1.e
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Quant Time: Sep 17 02:28:50 2019
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

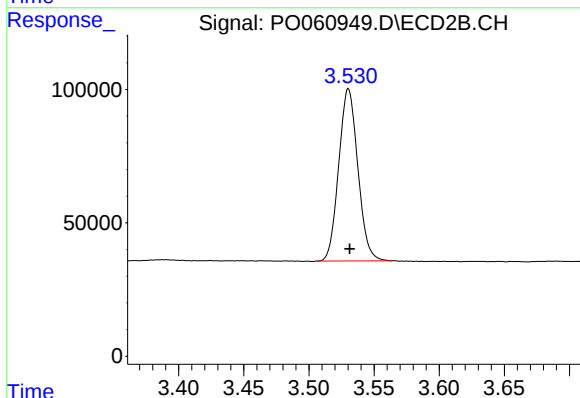




#1 Tetrachloro-m-xylene

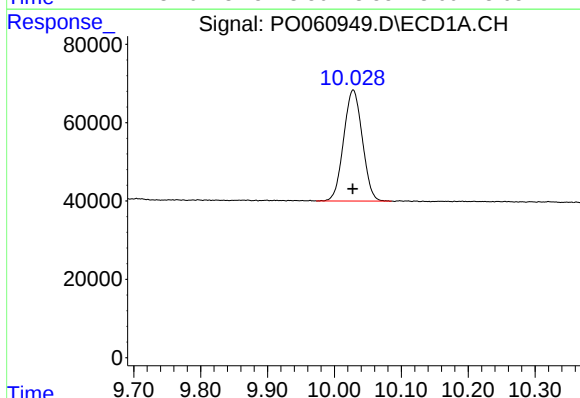
R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 847157
Conc: 23.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
FB-91119



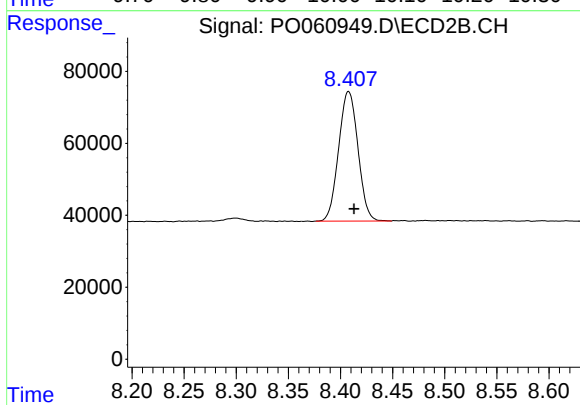
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 660548
Conc: 23.66 ng/ml



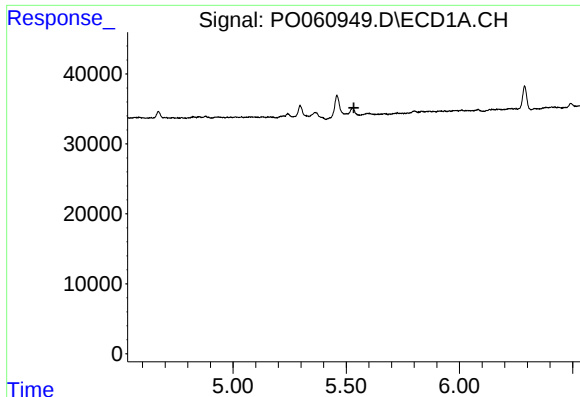
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 548982
Conc: 11.95 ng/ml



#2 Decachlorobiphenyl

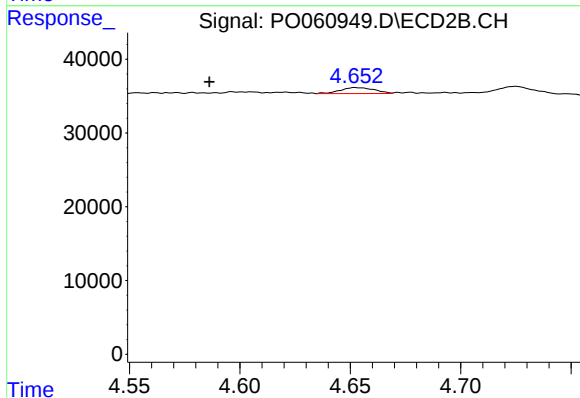
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 464834
Conc: 13.26 ng/ml



#3 AR-1016-1

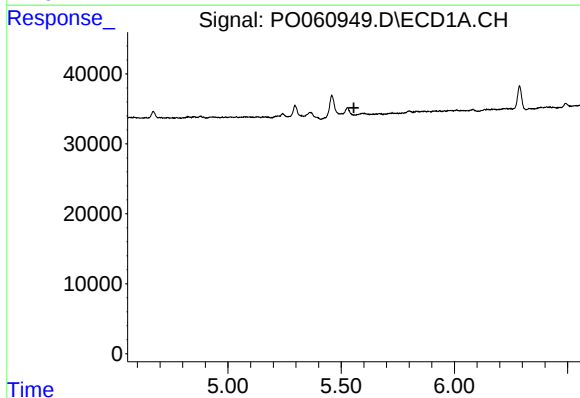
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



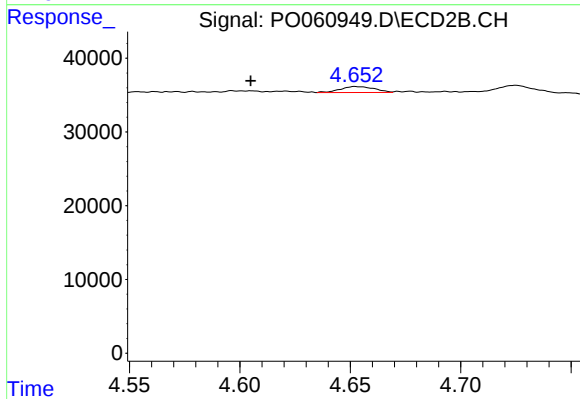
#3 AR-1016-1

R.T.: 4.652 min
Delta R.T.: 0.066 min
Response: 8642
Conc: 6.99 ng/ml



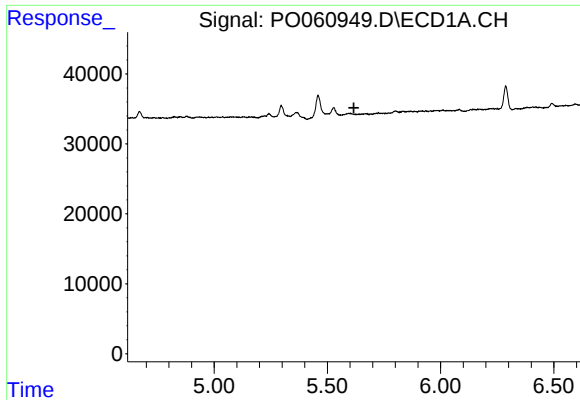
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#4 AR-1016-2

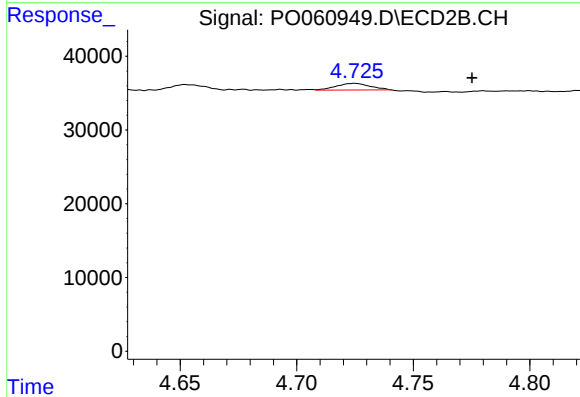
R.T.: 4.652 min
Delta R.T.: 0.047 min
Response: 8642
Conc: 5.08 ng/ml



#5 AR-1016-3

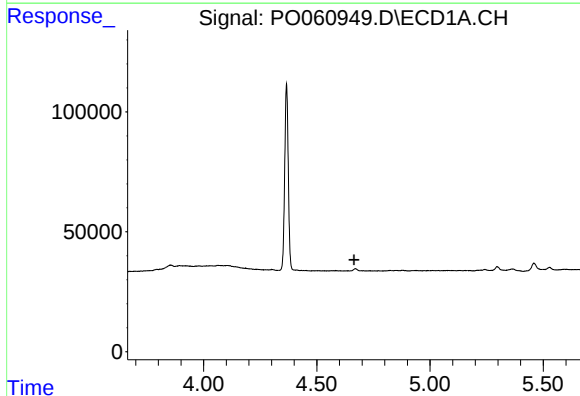
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



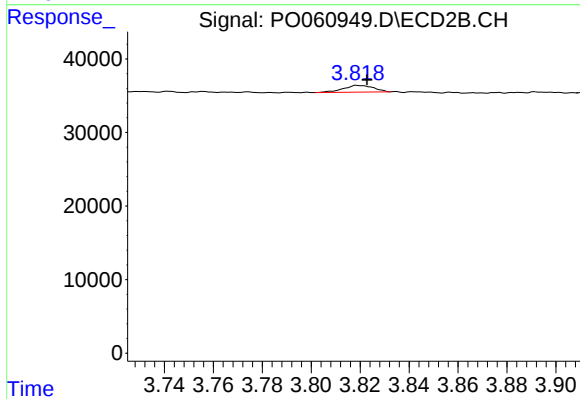
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.050 min
Response: 9161
Conc: 9.45 ng/ml



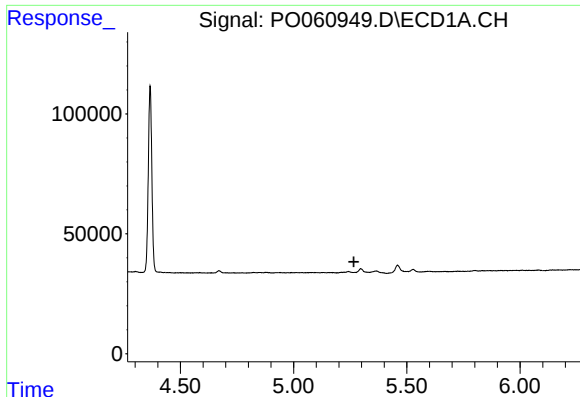
#9 AR-1221-2

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



#9 AR-1221-2

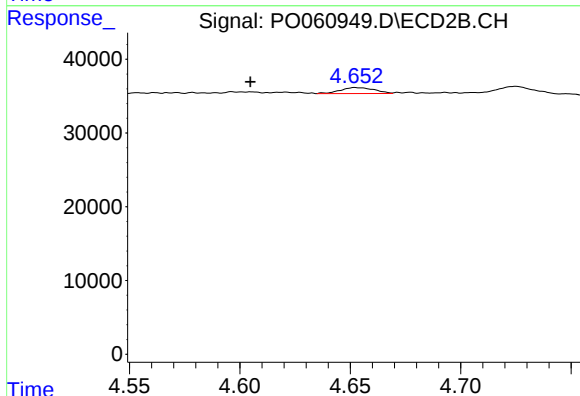
R.T.: 3.818 min
Delta R.T.: -0.004 min
Response: 7938
Conc: 28.25 ng/ml



#12 AR-1232-2

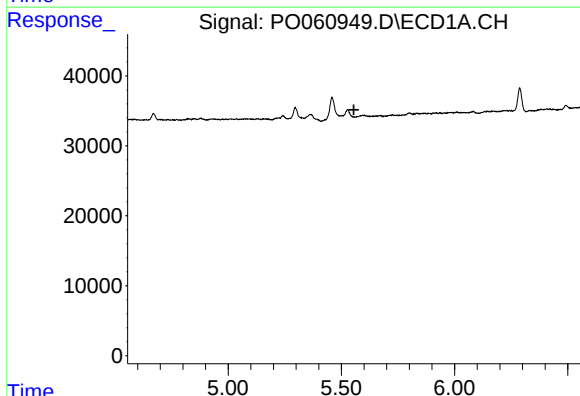
R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



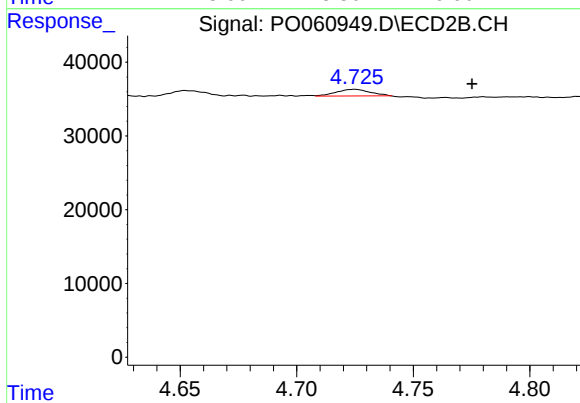
#12 AR-1232-2

R.T.: 4.652 min
Delta R.T.: 0.047 min
Response: 8642
Conc: 8.56 ng/ml



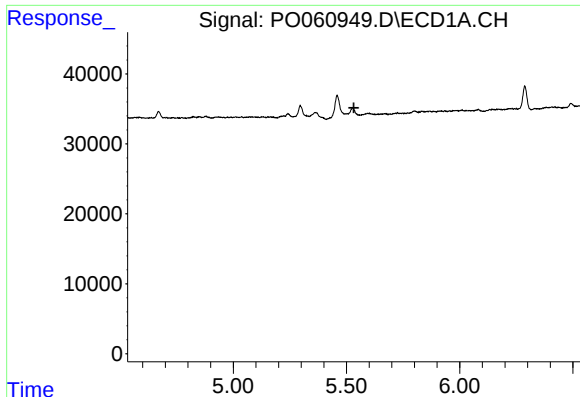
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#13 AR-1232-3

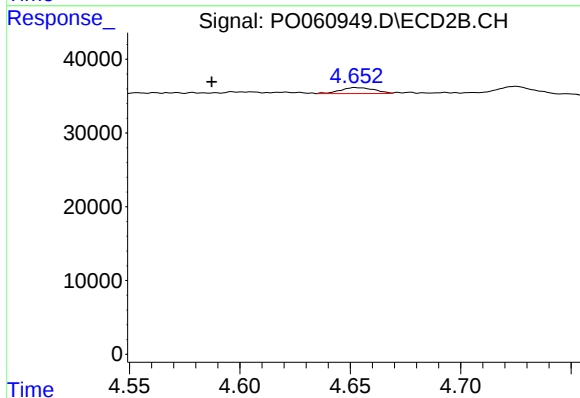
R.T.: 4.725 min
Delta R.T.: -0.050 min
Response: 9161
Conc: 16.32 ng/ml



#16 AR-1242-1

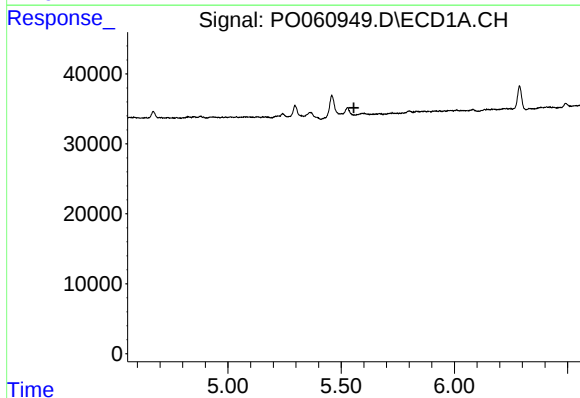
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



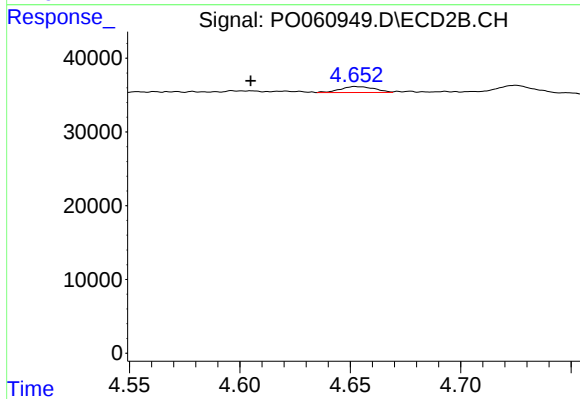
#16 AR-1242-1

R.T.: 4.652 min
Delta R.T.: 0.065 min
Response: 8642
Conc: 9.49 ng/ml



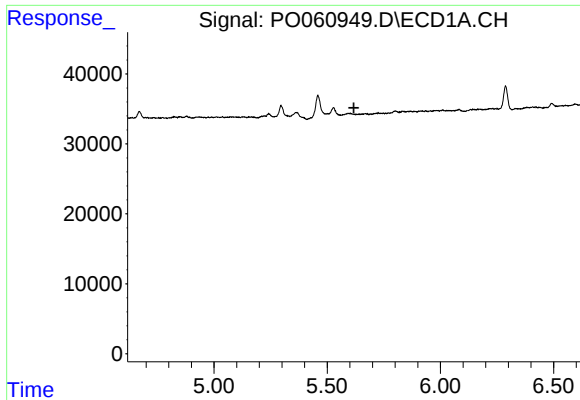
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#17 AR-1242-2

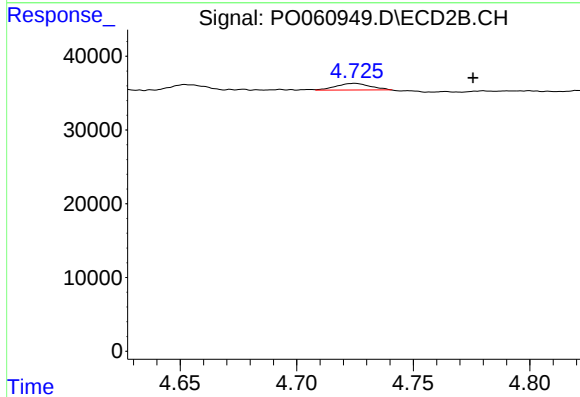
R.T.: 4.652 min
Delta R.T.: 0.047 min
Response: 8642
Conc: 6.90 ng/ml



#18 AR-1242-3

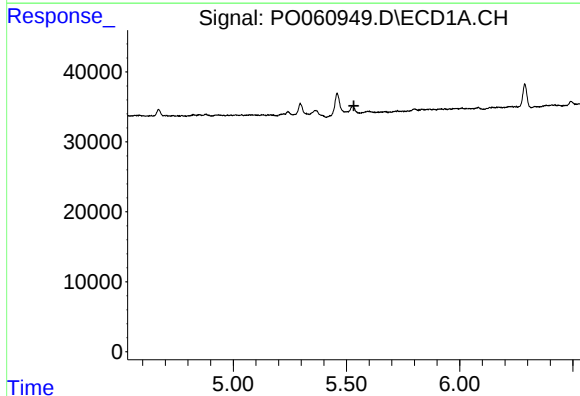
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



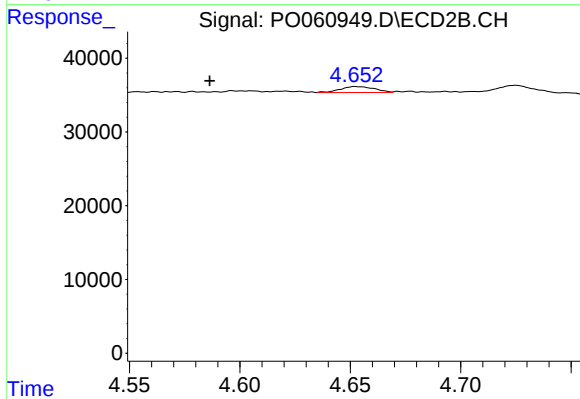
#18 AR-1242-3

R.T.: 4.725 min
Delta R.T.: -0.051 min
Response: 9161
Conc: 12.82 ng/ml



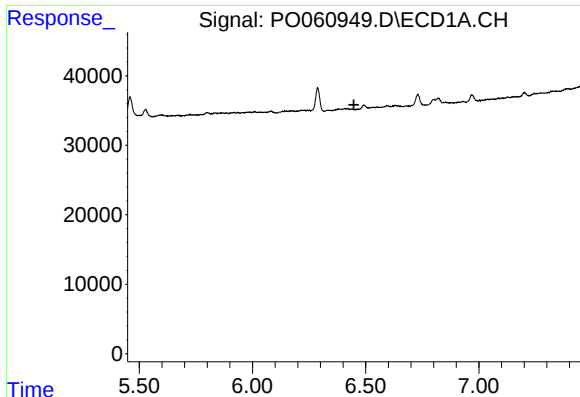
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.



#21 AR-1248-1

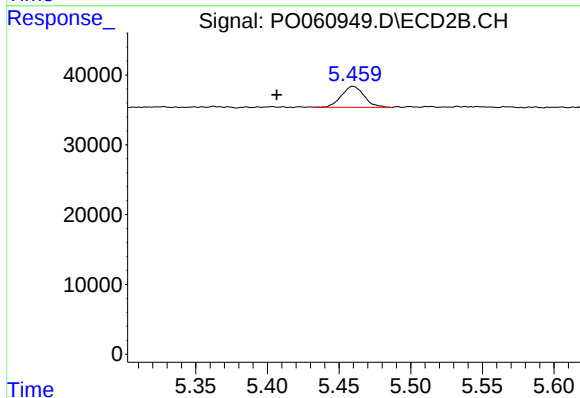
R.T.: 4.652 min
Delta R.T.: 0.066 min
Response: 8642
Conc: 12.18 ng/ml



#25 AR-1248-5

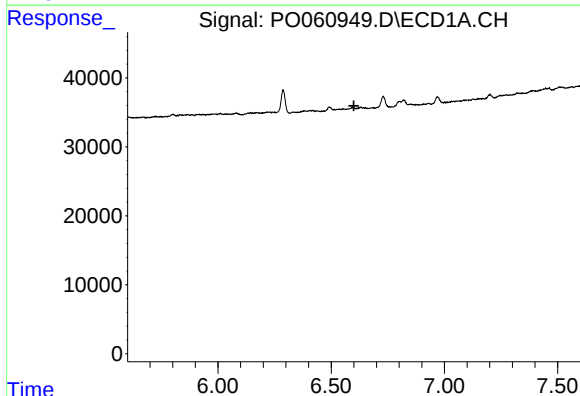
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



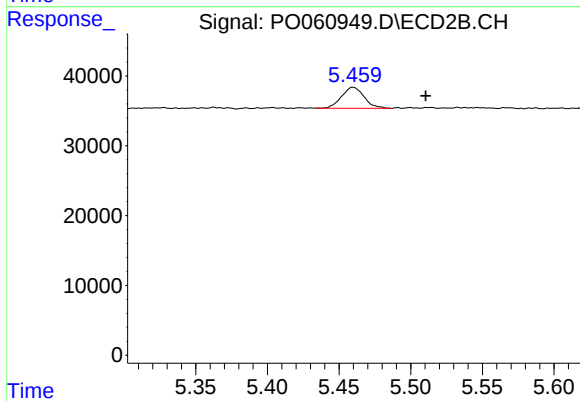
#25 AR-1248-5

R.T.: 5.460 min
Delta R.T.: 0.053 min
Response: 33064
Conc: 26.16 ng/ml



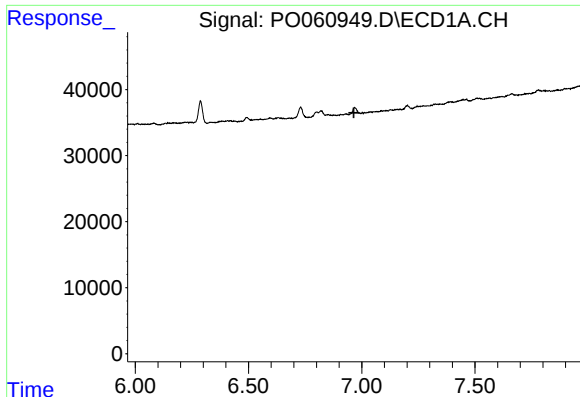
#27 AR-1254-2

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



#27 AR-1254-2

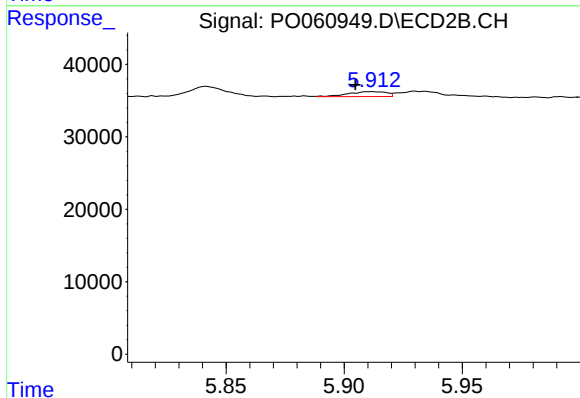
R.T.: 5.460 min
Delta R.T.: -0.051 min
Response: 33064
Conc: 17.52 ng/ml



#28 AR-1254-3

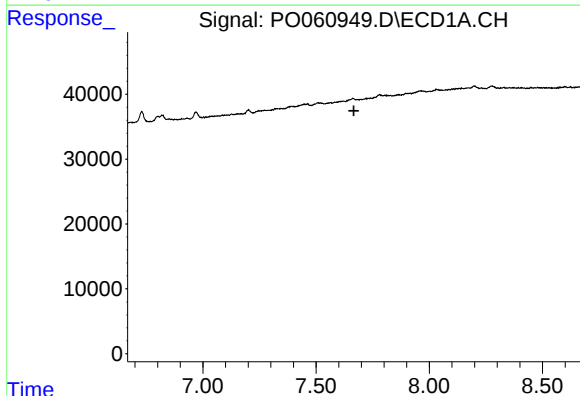
R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



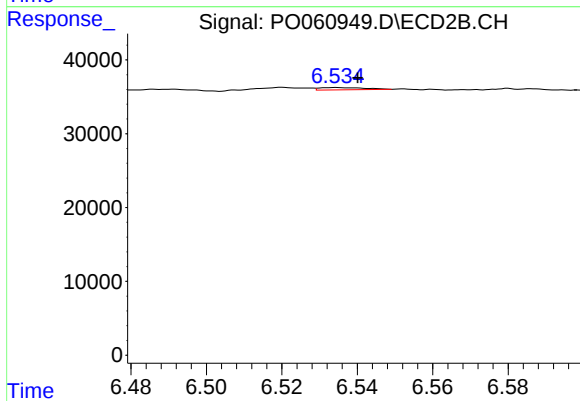
#28 AR-1254-3

R.T.: 5.911 min
Delta R.T.: 0.007 min
Response: 7824
Conc: 2.46 ng/ml



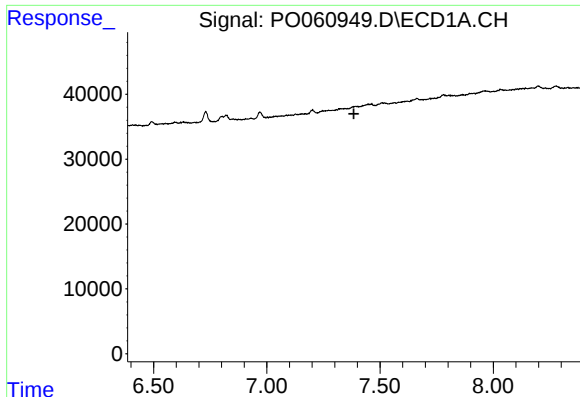
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.



#30 AR-1254-5

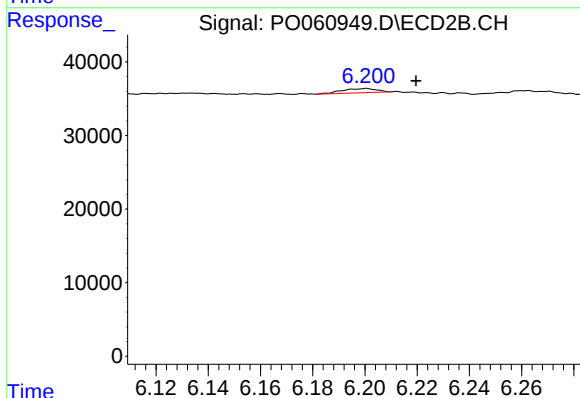
R.T.: 6.535 min
Delta R.T.: -0.006 min
Response: 2583
Conc: 0.82 ng/ml



#32 AR-1260-2

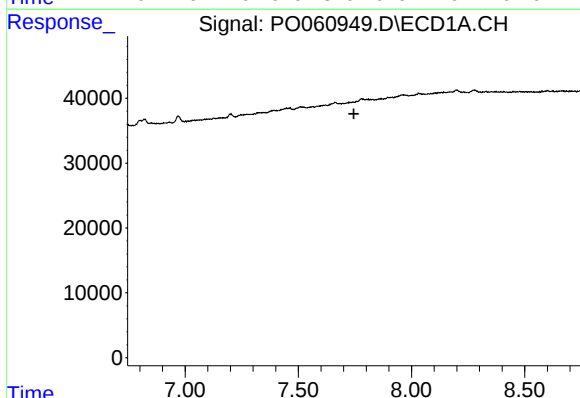
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



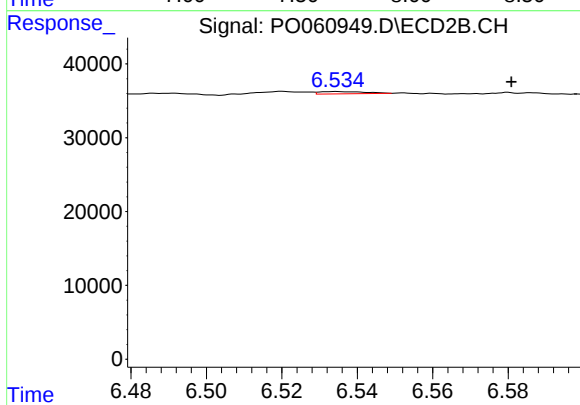
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: -0.019 min
Response: 5383
Conc: 2.09 ng/ml



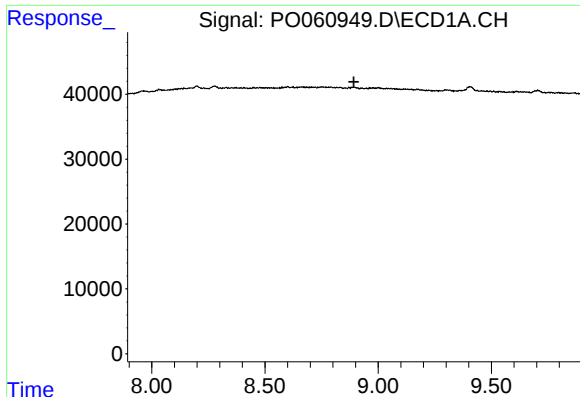
#36 AR-1262-1

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



#36 AR-1262-1

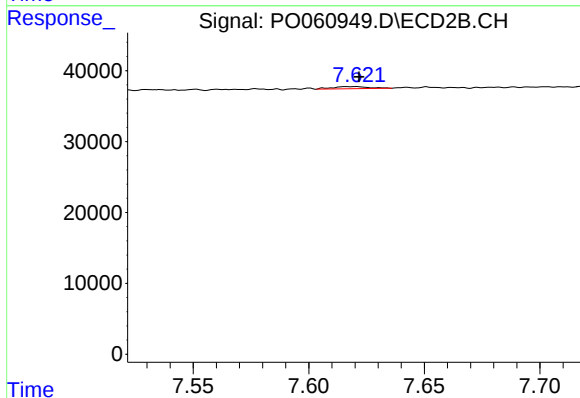
R.T.: 6.535 min
Delta R.T.: -0.046 min
Response: 2583
Conc: 0.86 ng/ml



#43 AR-1268-3

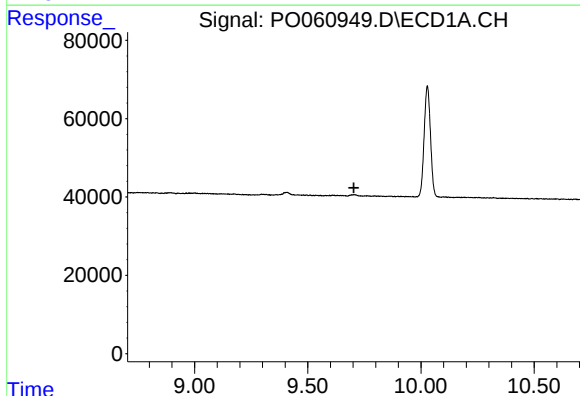
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



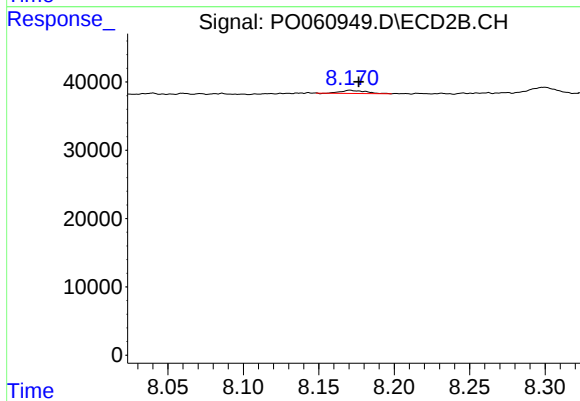
#43 AR-1268-3

R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 3403
Conc: 0.77 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.: 8.171 min
Delta R.T.: -0.006 min
Response: 5552
Conc: 0.46 ng/ml