

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
 Data File : P0065932.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2020 10:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 01:10:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.149	3.429	511606	648542	22.064	24.417
2) SA Decachlor...	9.648	8.329	948527	1131373	22.786	23.281
Target Compounds						
3) L1 AR-1016-1	5.234	0.000	59196	0	53.901	N.D. #
7) L1 AR-1016-5	0.000	4.874	0	14554	N.D.	13.499 #
9) L2 AR-1221-2	0.000	3.721	0	14257	N.D.	56.106 #
12) L3 AR-1232-2	5.093	0.000	15173	0	52.536	N.D. #
15) L3 AR-1232-5	0.000	4.874	0	14554	N.D.	36.524 #
20) L4 AR-1242-5	6.148	0.000	74840	0	89.879	N.D. #
21) L5 AR-1248-1	5.234	0.000	59196	0	95.857	N.D. #
24) L5 AR-1248-4	6.148	4.874	74840	14554	55.545	11.405 #
25) L5 AR-1248-5	6.148	0.000	74840	0	57.906	N.D. #
26) L6 AR-1254-1	6.148	0.000	74840	0	56.385	N.D. #
39) L8 AR-1262-4	8.384	0.000	75038	0	27.447	N.D. #
40) L8 AR-1262-5	0.000	7.876	0	20530	N.D.	9.764 #
42) L9 AR-1268-2	8.384	0.000	75038	0	12.719	N.D. #
43) L9 AR-1268-3	8.602	7.545	56306	52908	11.174	8.838
44) L9 AR-1268-4	0.000	7.876	0	20530	N.D.	8.416 #
45) L9 AR-1268-5	0.000	8.100	0	31975	N.D.	1.770 #

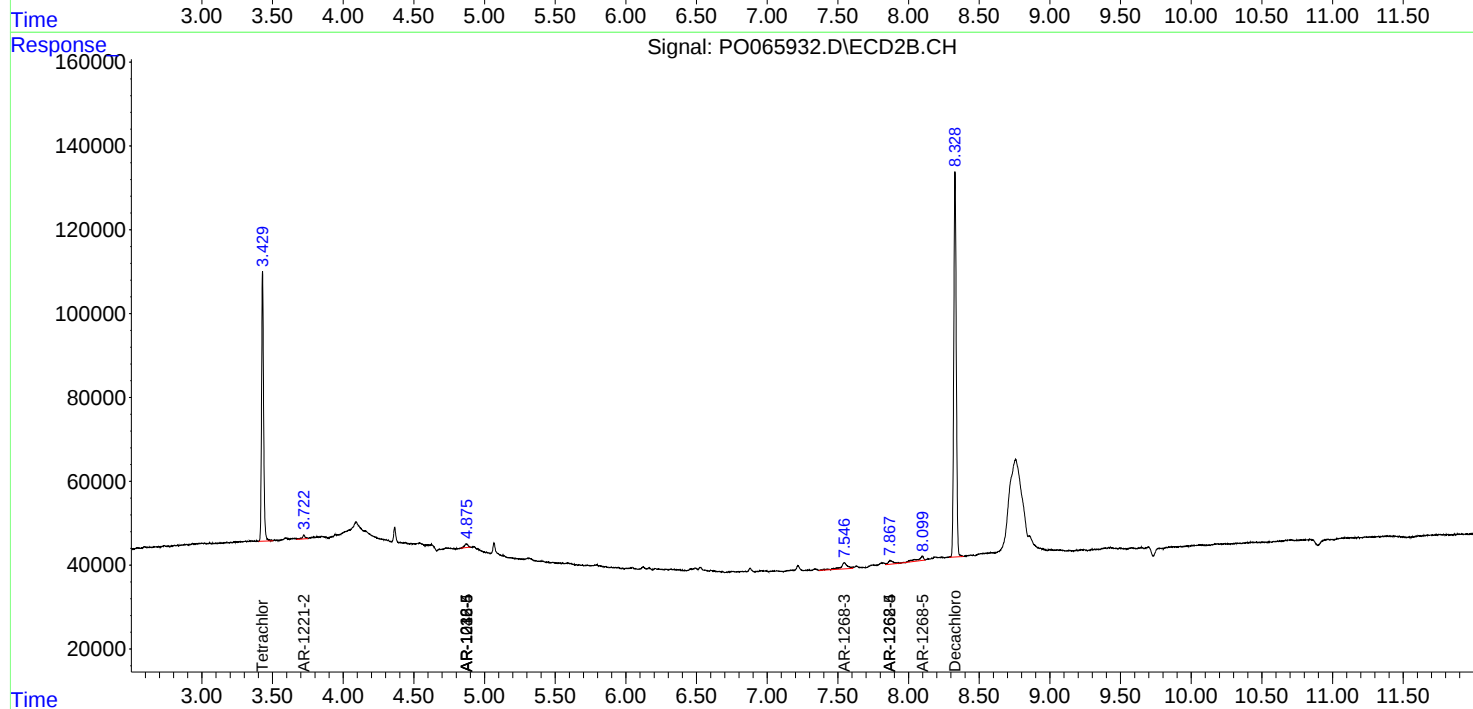
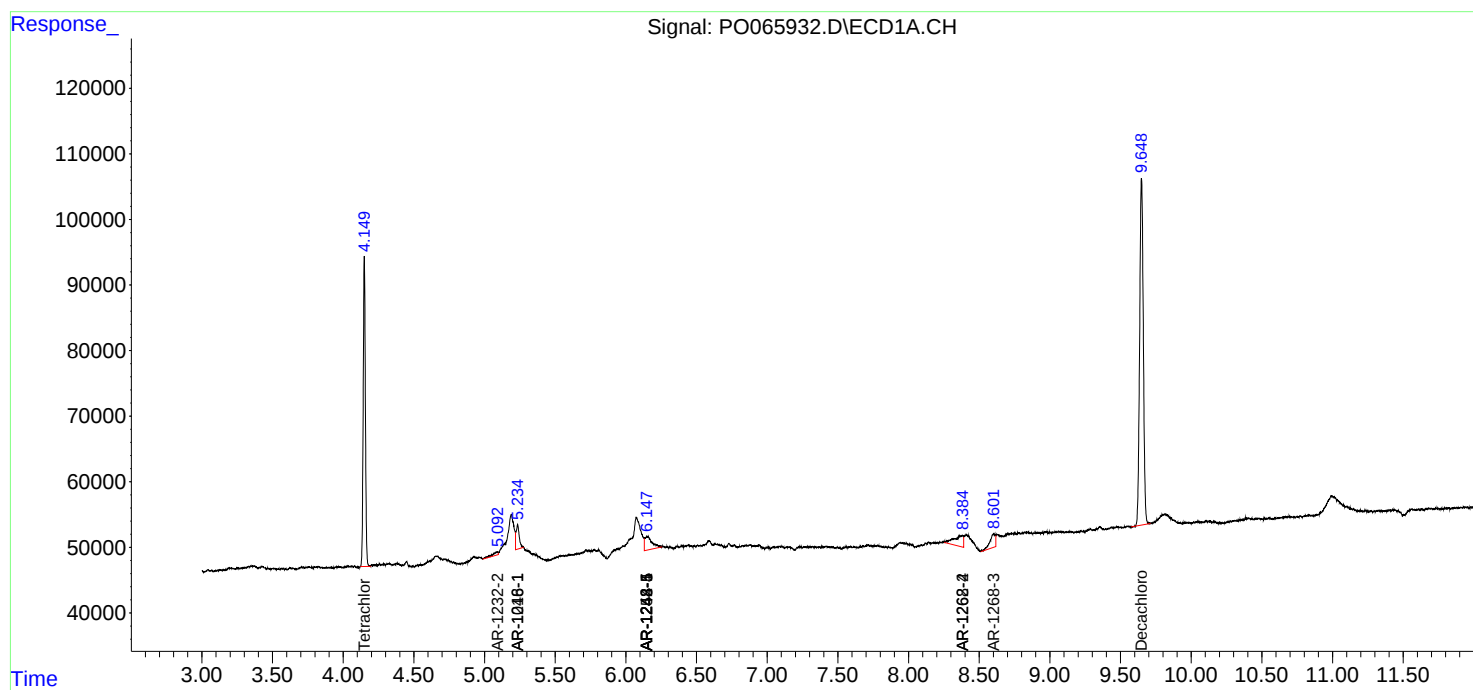
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

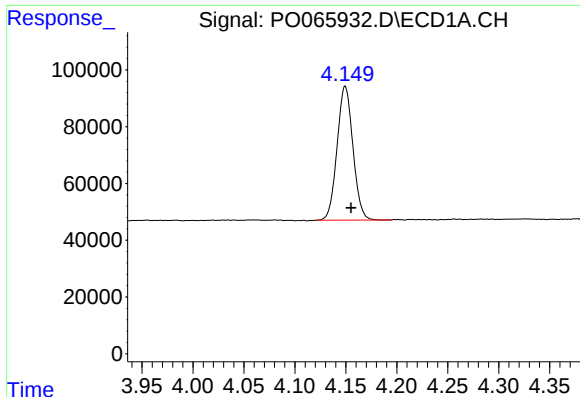
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
Data File : P0065932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jan 2020 10:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 01:10:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
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

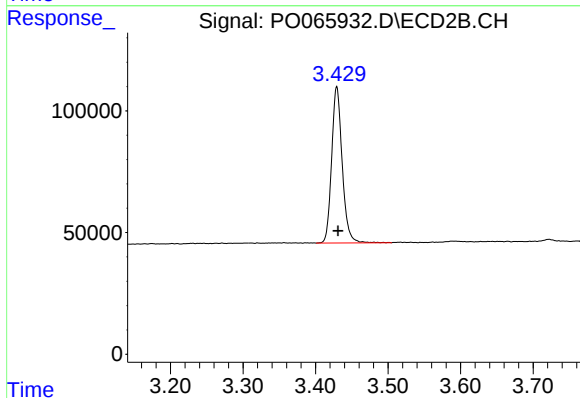




#1 Tetrachloro-m-xylene

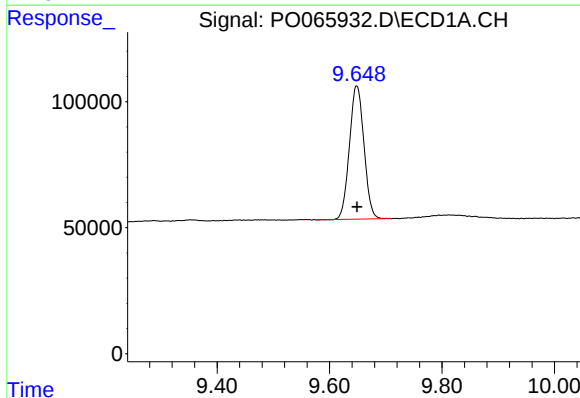
R.T.: 4.149 min
Delta R.T.: -0.006 min
Response: 511606
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



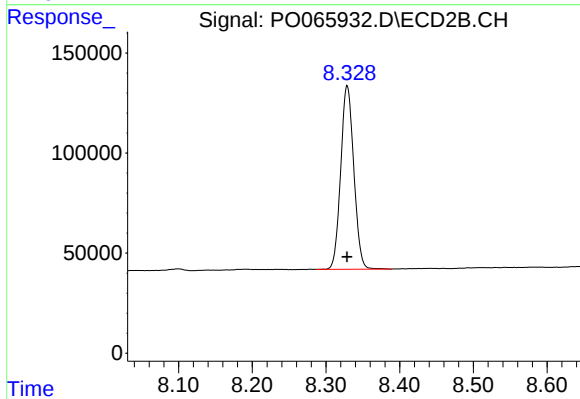
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: -0.002 min
Response: 648542
Conc: 24.42 ng/ml



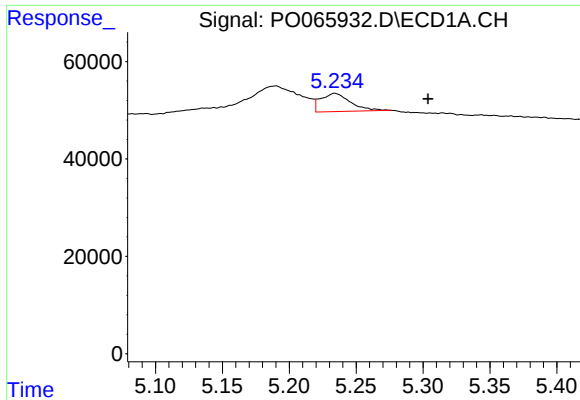
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 948527
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

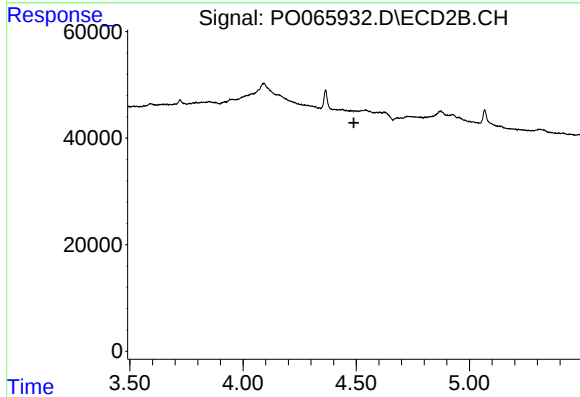
R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 1131373
Conc: 23.28 ng/ml



#3 AR-1016-1

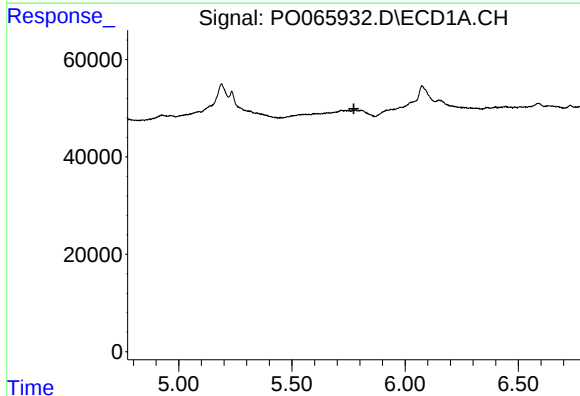
R.T.: 5.234 min
Delta R.T.: -0.069 min
Response: 59196
Conc: 53.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



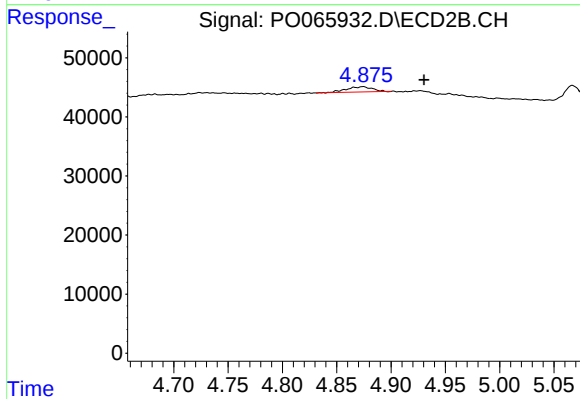
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



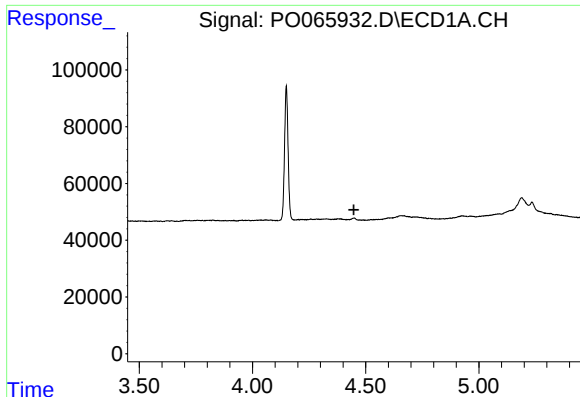
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#7 AR-1016-5

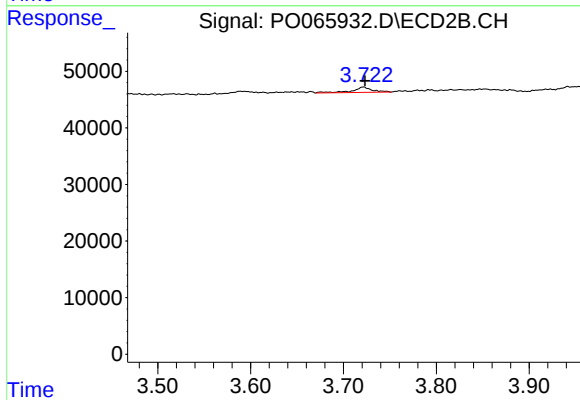
R.T.: 4.874 min
Delta R.T.: -0.056 min
Response: 14554
Conc: 13.50 ng/ml



#9 AR-1221-2

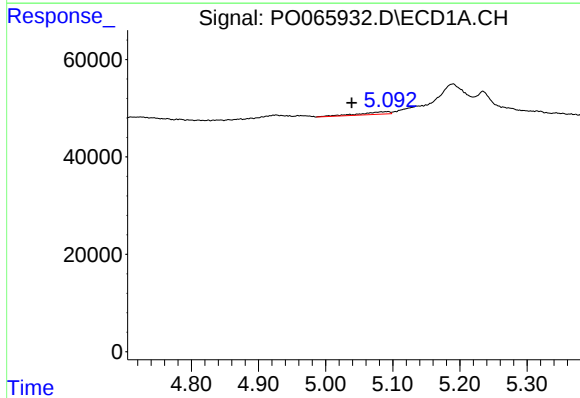
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



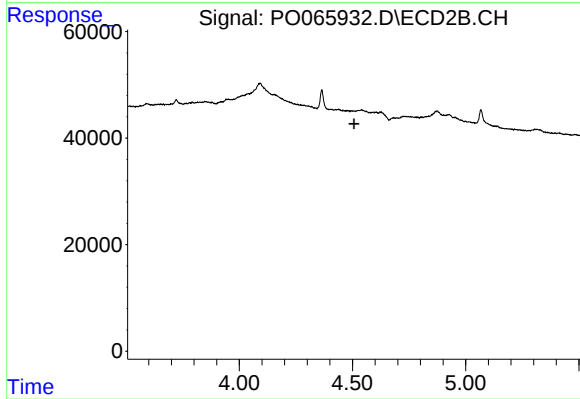
#9 AR-1221-2

R.T.: 3.721 min
Delta R.T.: -0.002 min
Response: 14257
Conc: 56.11 ng/ml



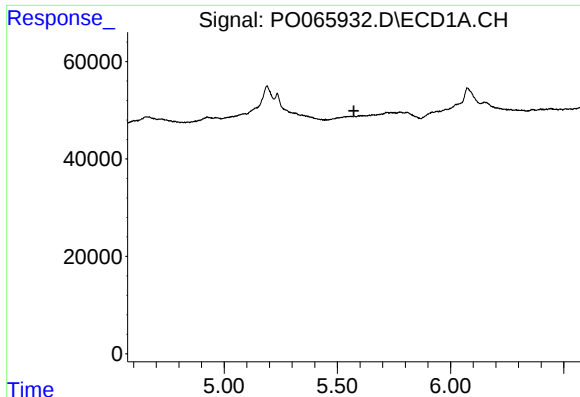
#12 AR-1232-2

R.T.: 5.093 min
Delta R.T.: 0.053 min
Response: 15173
Conc: 52.54 ng/ml



#12 AR-1232-2

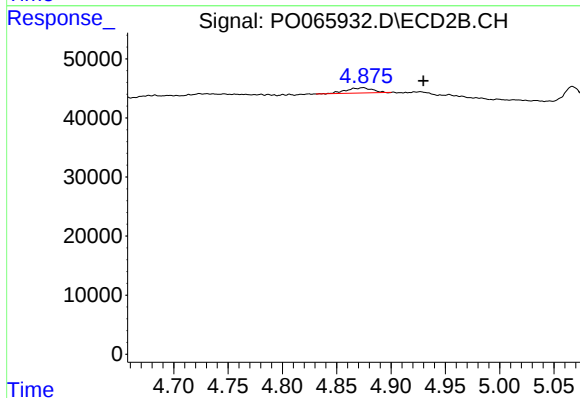
R.T.: 0.000 min
Exp R.T.: 4.507 min
Response: 0
Conc: N.D.



#15 AR-1232-5

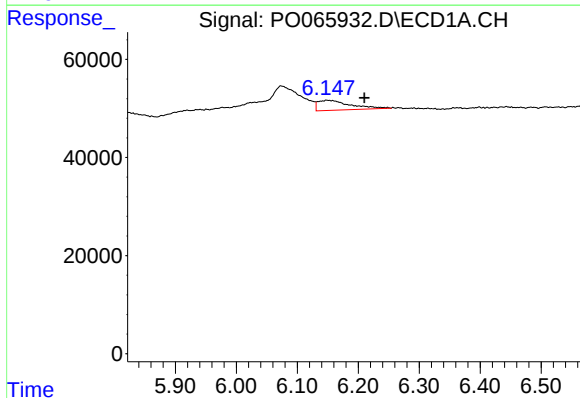
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



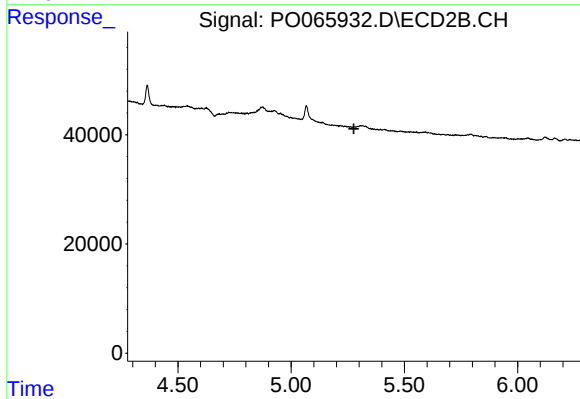
#15 AR-1232-5

R.T.: 4.874 min
Delta R.T.: -0.056 min
Response: 14554
Conc: 36.52 ng/ml



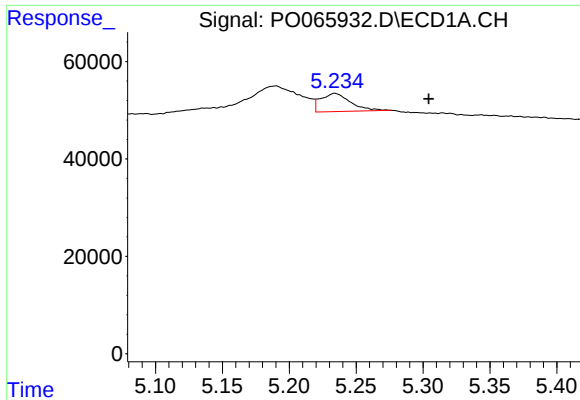
#20 AR-1242-5

R.T.: 6.148 min
Delta R.T.: -0.062 min
Response: 74840
Conc: 89.88 ng/ml



#20 AR-1242-5

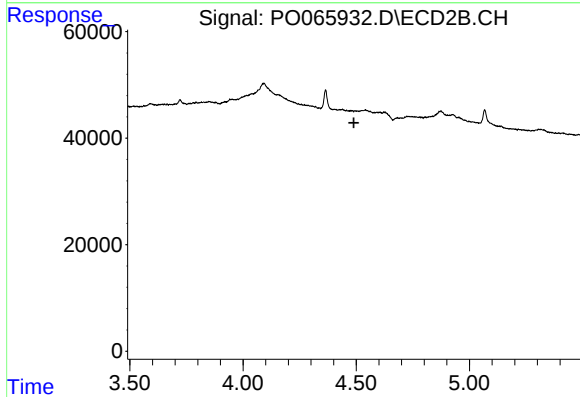
R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



#21 AR-1248-1

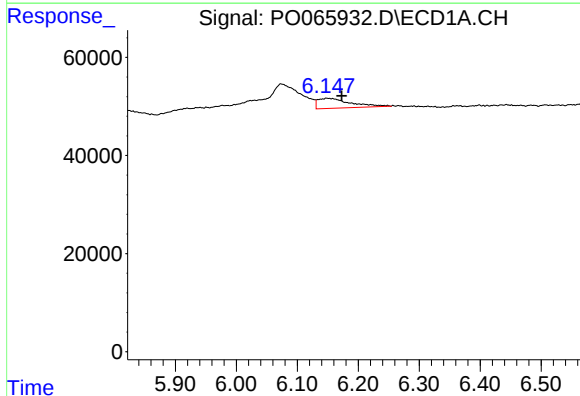
R.T.: 5.234 min
Delta R.T.: -0.070 min
Response: 59196
Conc: 95.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



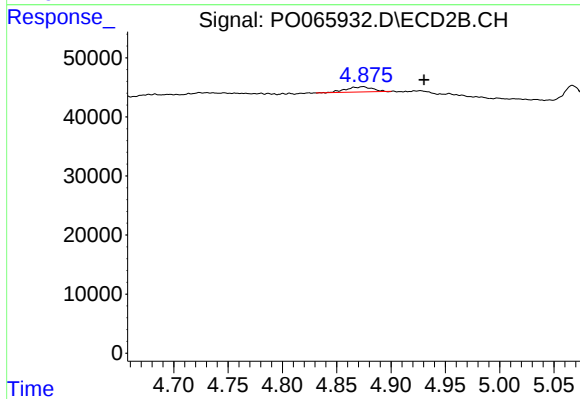
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



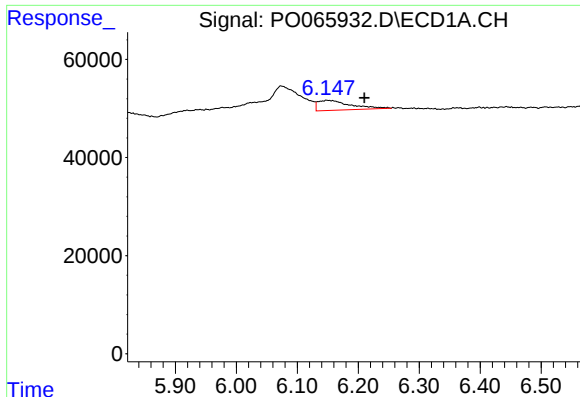
#24 AR-1248-4

R.T.: 6.148 min
Delta R.T.: -0.025 min
Response: 74840
Conc: 55.54 ng/ml



#24 AR-1248-4

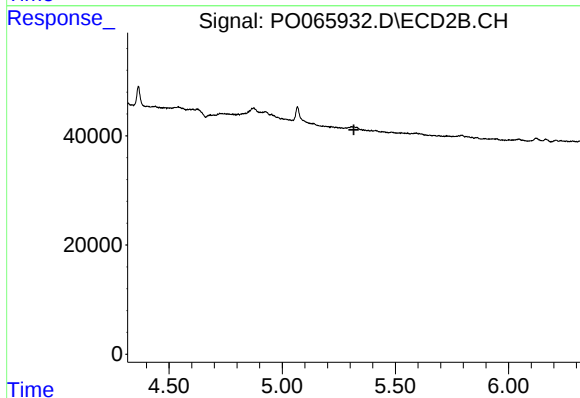
R.T.: 4.874 min
Delta R.T.: -0.056 min
Response: 14554
Conc: 11.41 ng/ml



#25 AR-1248-5

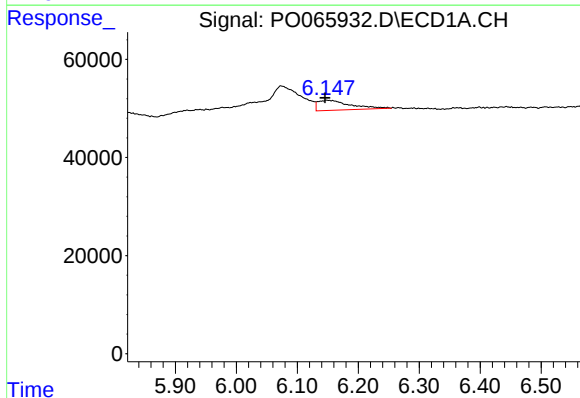
R.T.: 6.148 min
Delta R.T.: -0.062 min
Response: 74840
Conc: 57.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



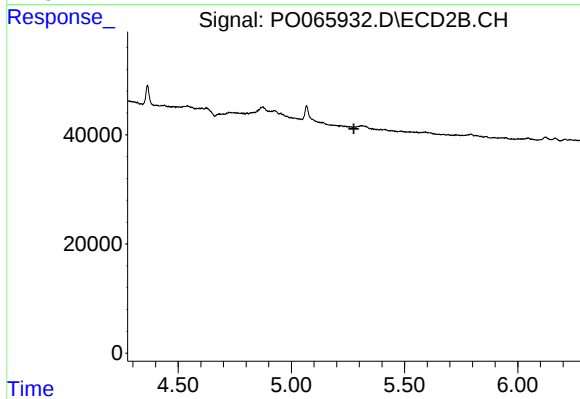
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



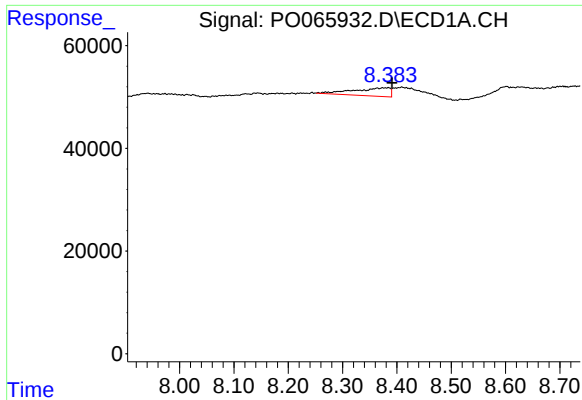
#26 AR-1254-1

R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 74840
Conc: 56.38 ng/ml



#26 AR-1254-1

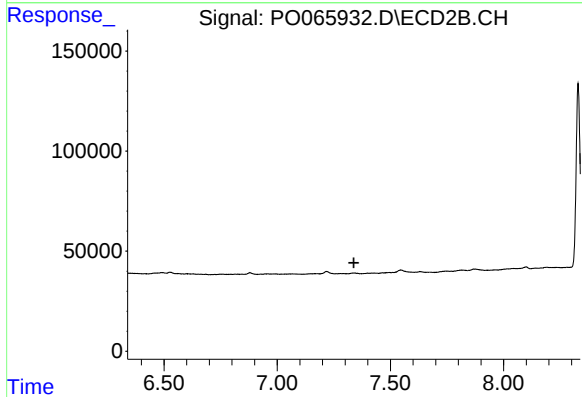
R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.



#39 AR-1262-4

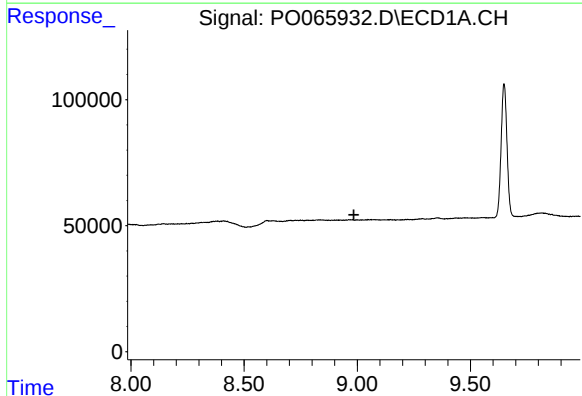
R.T.: 8.384 min
Delta R.T.: -0.007 min
Response: 75038
Conc: 27.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



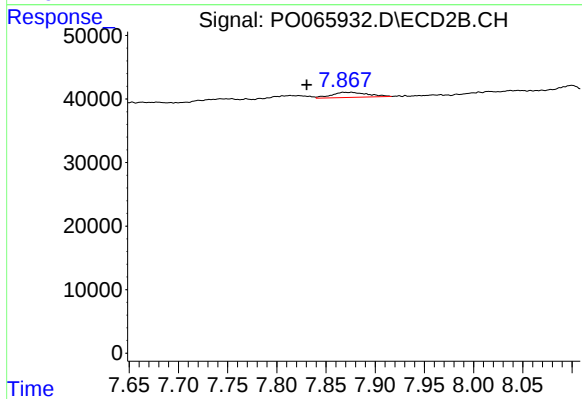
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



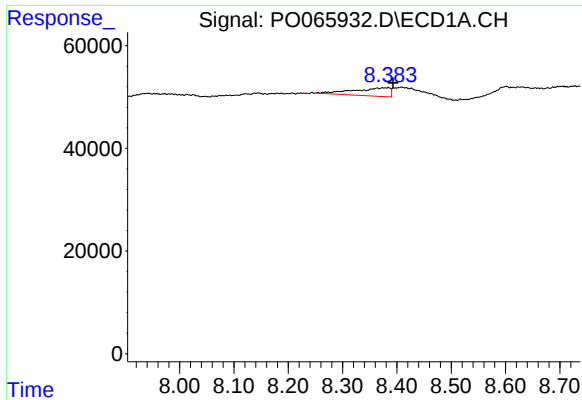
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.985 min
Response: 0
Conc: N.D.



#40 AR-1262-5

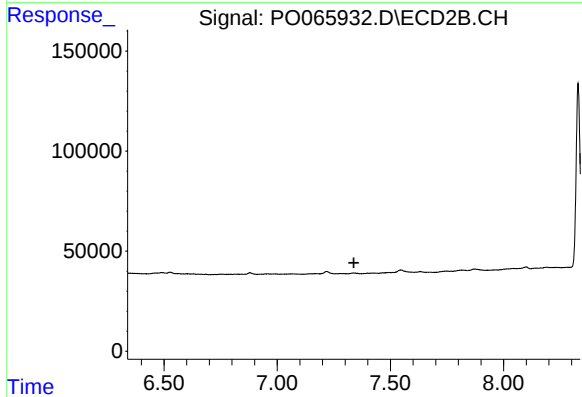
R.T.: 7.876 min
Delta R.T.: 0.045 min
Response: 20530
Conc: 9.76 ng/ml



#42 AR-1268-2

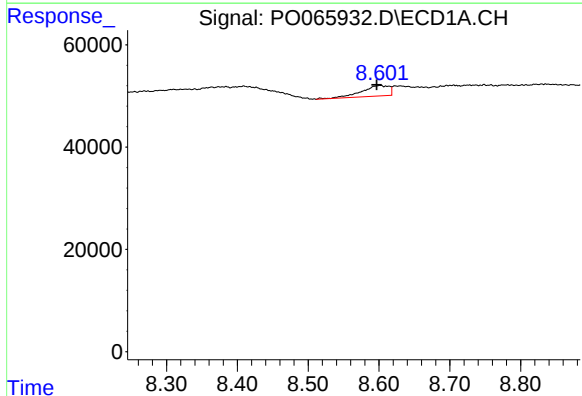
R.T.: 8.384 min
Delta R.T.: -0.009 min
Response: 75038
Conc: 12.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



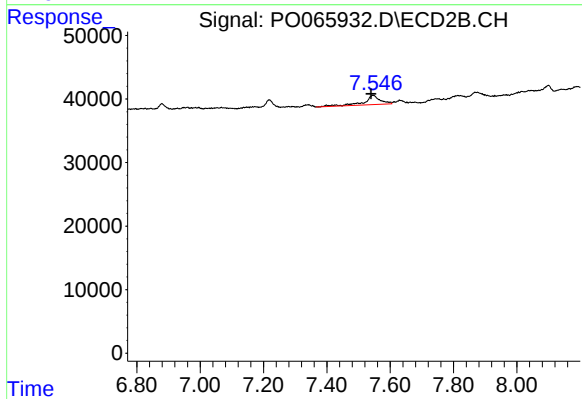
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.339 min
Response: 0
Conc: N.D.



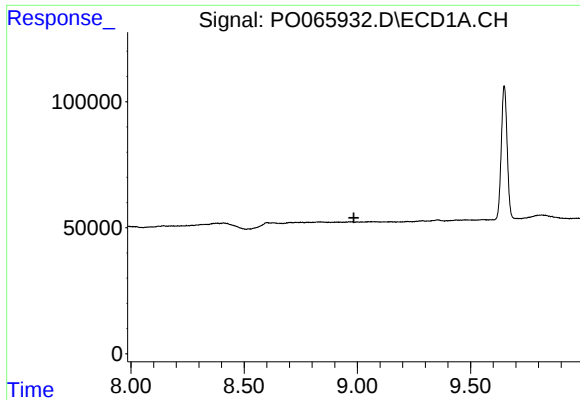
#43 AR-1268-3

R.T.: 8.602 min
Delta R.T.: 0.005 min
Response: 56306
Conc: 11.17 ng/ml



#43 AR-1268-3

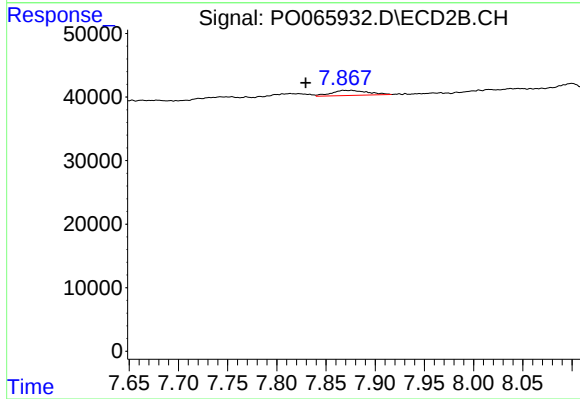
R.T.: 7.545 min
Delta R.T.: 0.006 min
Response: 52908
Conc: 8.84 ng/ml



#44 AR-1268-4

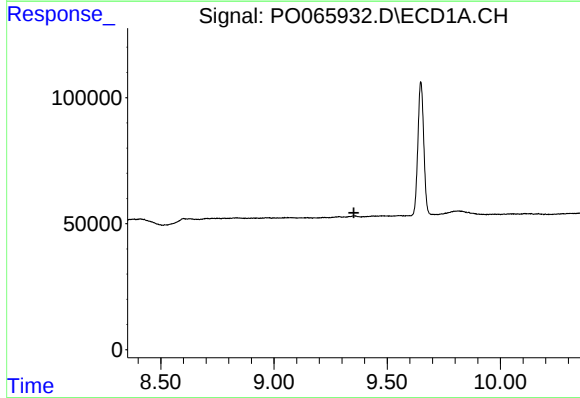
R.T.: 0.000 min
Exp R.T. : 8.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



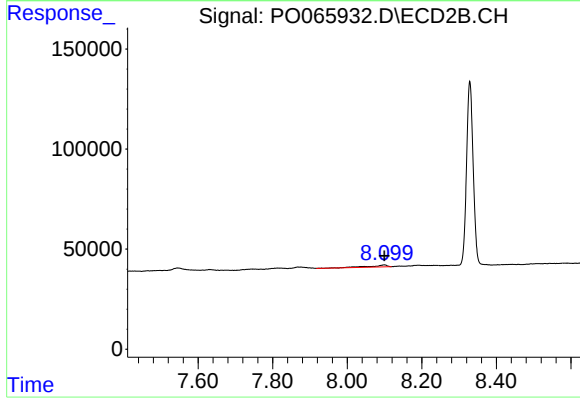
#44 AR-1268-4

R.T.: 7.876 min
Delta R.T.: 0.046 min
Response: 20530
Conc: 8.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.353 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 31975
Conc: 1.77 ng/ml