

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071718\
 Data File : PD048447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2018 10:40
 Operator : AJ\SJ
 Sample : PIBLK31
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:33:27 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.393	4.007	27997283	440.3E6	23.169	21.624
27) SA Decachlor...	8.083	9.052	63433069	874.5E6	47.451	49.351
Target Compounds						
2) A alpha-BHC	0.000	4.439f	0	154.2E6	N.D.	4.796
5) MB Aldrin	0.000	5.486	0	6822856	N.D.	0.245
6) B beta-BHC	4.309f	4.881f	3708769	975227	4.960	<MDL #
7) B delta-BHC	0.000	5.037	0	29385973	N.D.	0.954
8) B Heptachlo...	0.000	5.915f	0	8189022	N.D.	0.319
14) MA Endrin	0.000	6.731	0	13039336	N.D.	0.660
15) B Endosulfa...	0.000	6.960f	0	5369557	N.D.	0.260
16) A 4,4'-DDD	0.000	6.764f	0	13547890	N.D.	0.722
18) B Endrin al...	0.000	6.960f	0	5369557	N.D.	0.306
23) Toxaphene-2	0.000	6.731	0	13039336	N.D.	96.203

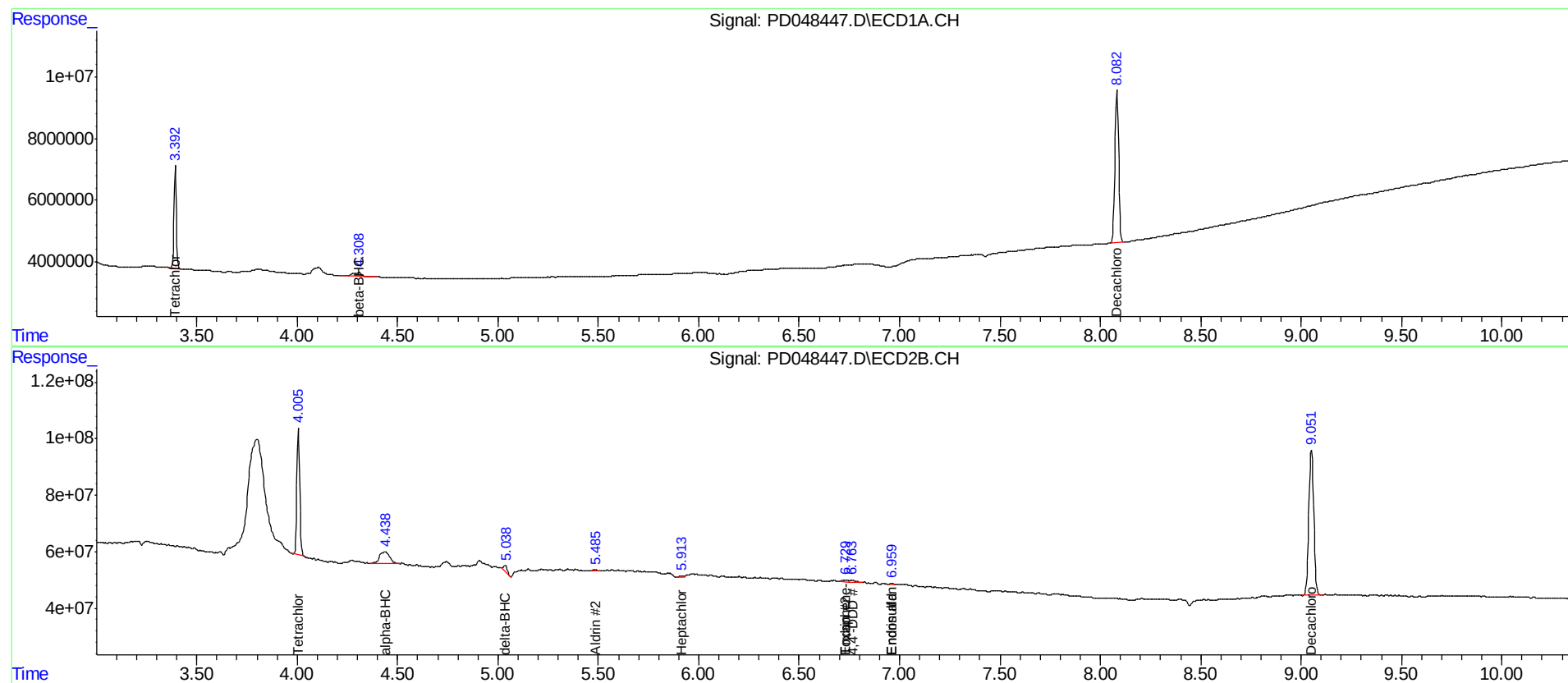
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

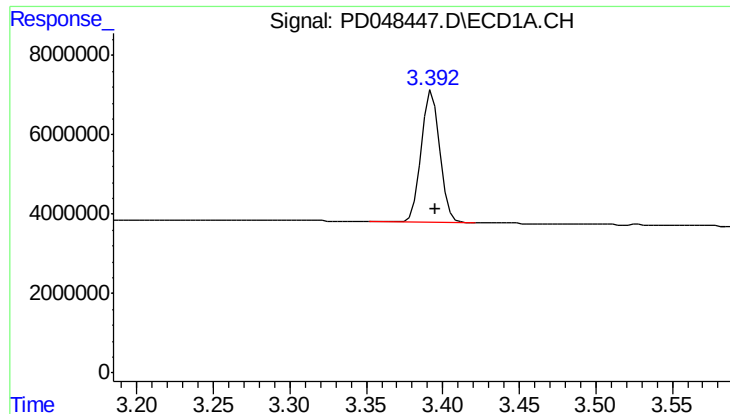
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071718\
Data File : PD048447.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2018 10:40
Operator : AJ\SJ
Sample : PIBLK31
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIBLK31

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:33:27 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

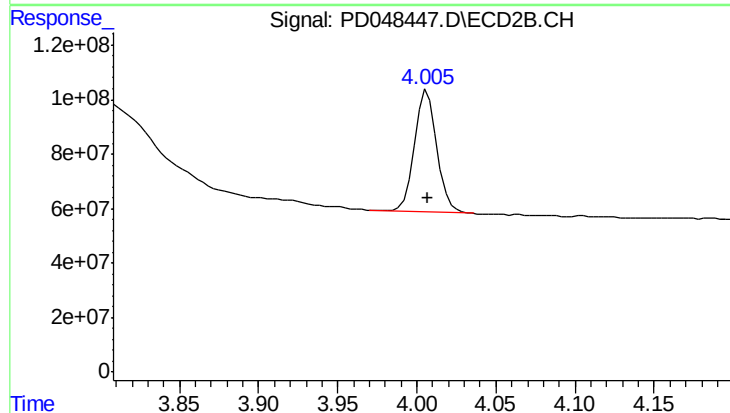




#1 Tetrachloro-m-xylene

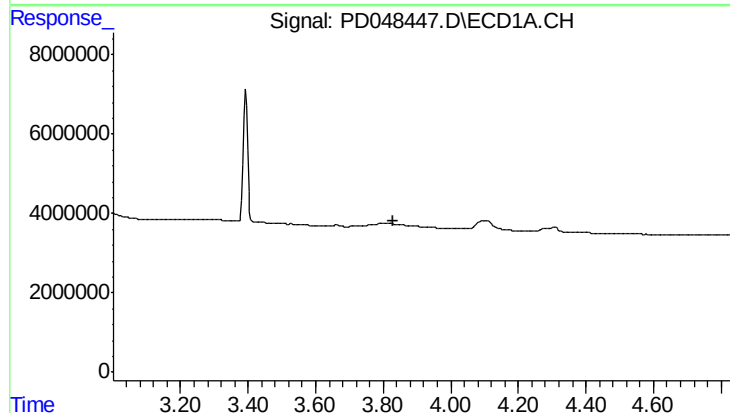
R.T.: 3.393 min
Delta R.T.: -0.002 min
Response: 27997283
Conc: 23.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK31



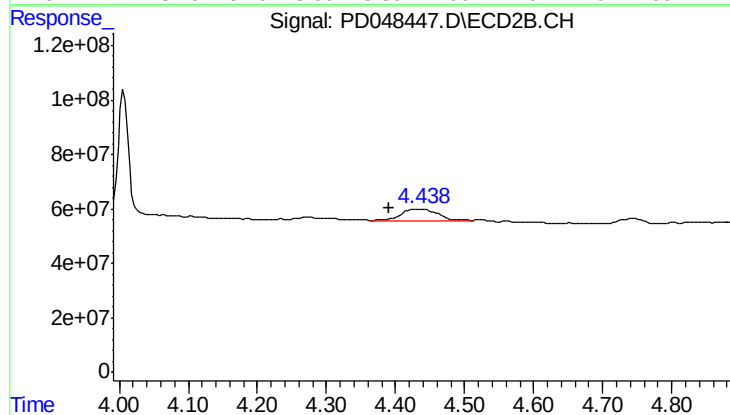
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 440254251
Conc: 21.62 ng/ml



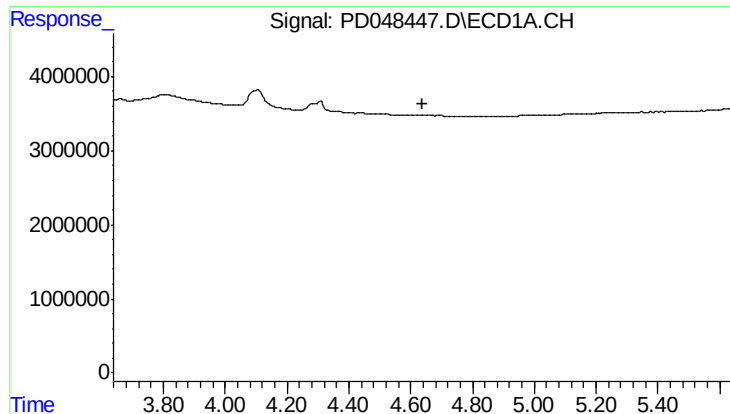
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.828 min
Response: 0
Conc: N.D.



#2 alpha-BHC

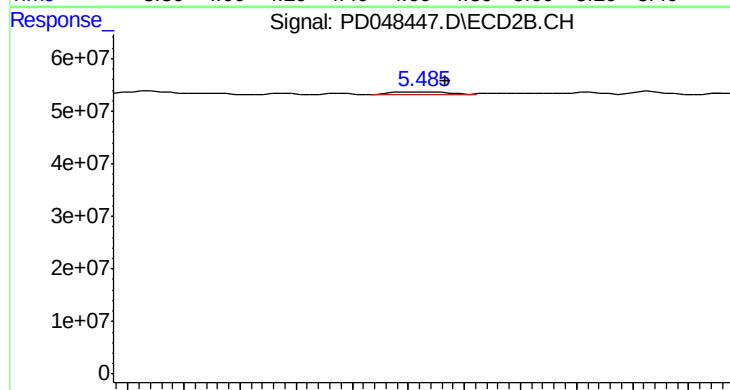
R.T.: 4.439 min
Delta R.T.: 0.048 min
Response: 154150569
Conc: 4.80 ng/ml



#5 Aldrin

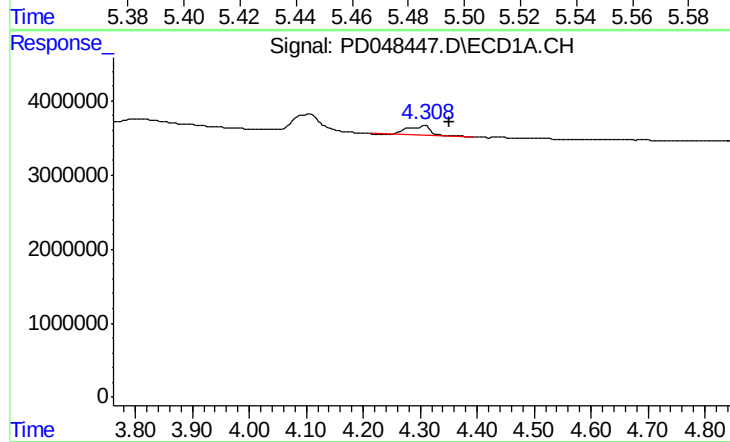
R.T.: 0.000 min
Exp R.T.: 4.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



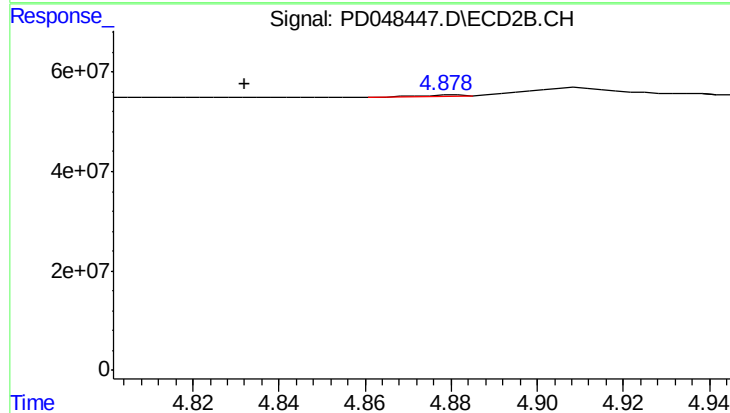
#5 Aldrin

R.T.: 5.486 min
Delta R.T.: -0.007 min
Response: 6822856
Conc: 0.25 ng/ml



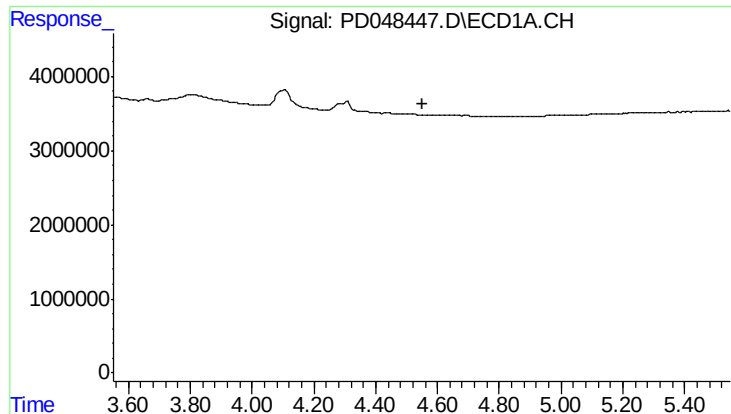
#6 beta-BHC

R.T.: 4.309 min
Delta R.T.: -0.043 min
Response: 3708769
Conc: 4.96 ng/ml



#6 beta-BHC

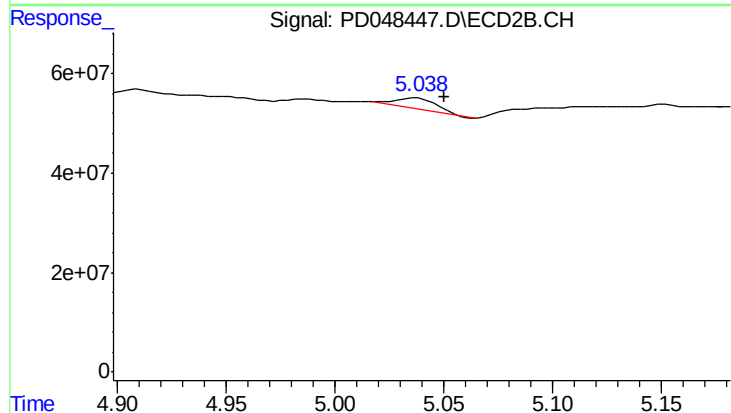
R.T.: 4.881 min
Delta R.T.: 0.049 min
Response: 975227
Conc: N.D.



#7 delta-BHC

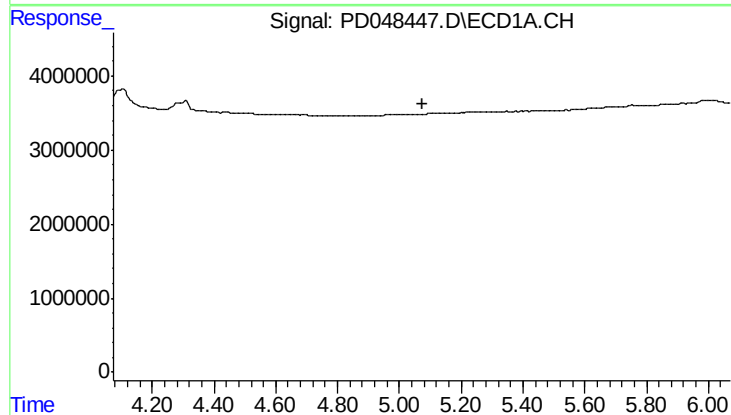
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



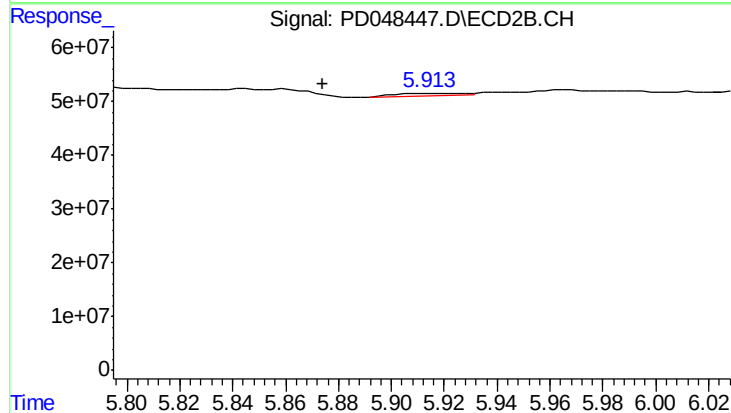
#7 delta-BHC

R.T.: 5.037 min
Delta R.T.: -0.013 min
Response: 29385973
Conc: 0.95 ng/ml



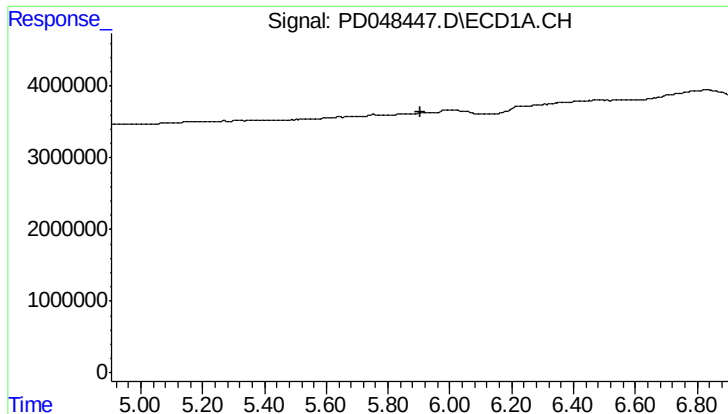
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

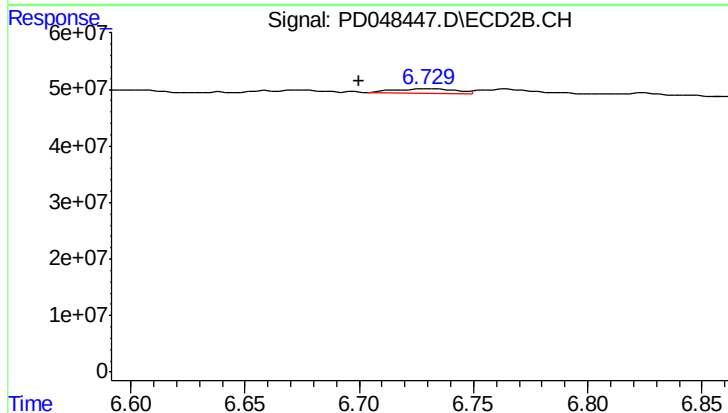
R.T.: 5.915 min
Delta R.T.: 0.041 min
Response: 8189022
Conc: 0.32 ng/ml



#14 Endrin

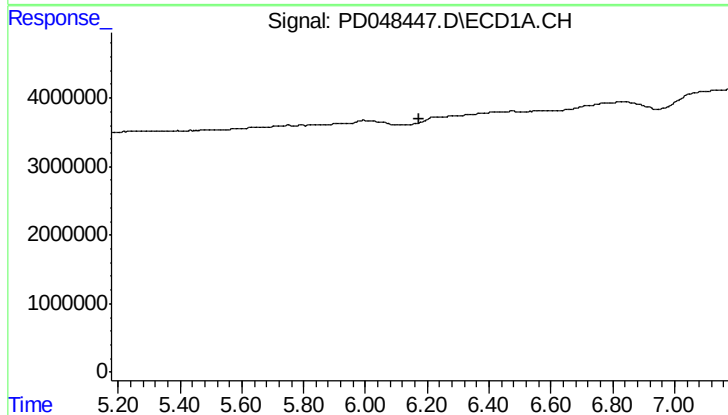
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



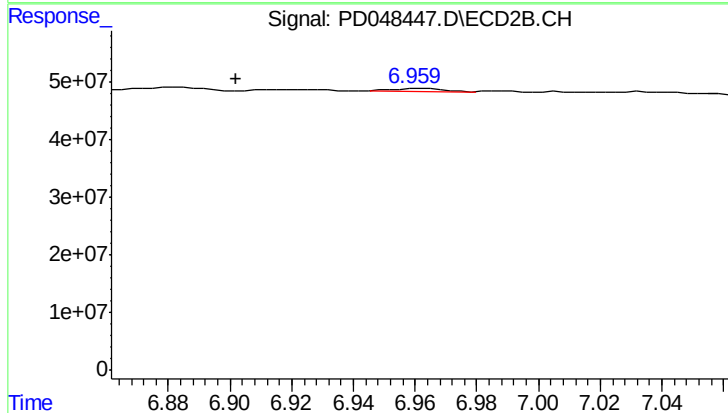
#14 Endrin

R.T.: 6.731 min
Delta R.T.: 0.031 min
Response: 13039336
Conc: 0.66 ng/ml



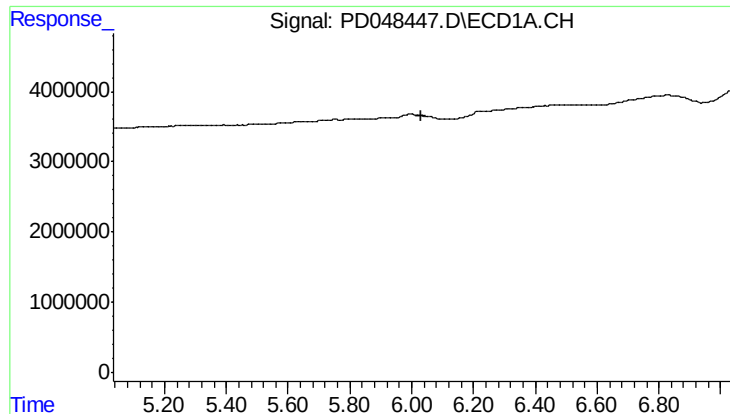
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.175 min
Response: 0
Conc: N.D.



#15 Endosulfan II

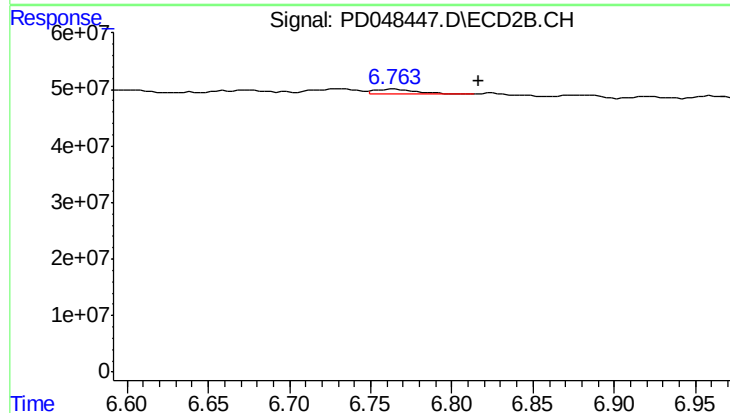
R.T.: 6.960 min
Delta R.T.: 0.058 min
Response: 5369557
Conc: 0.26 ng/ml



#16 4,4'-DDD

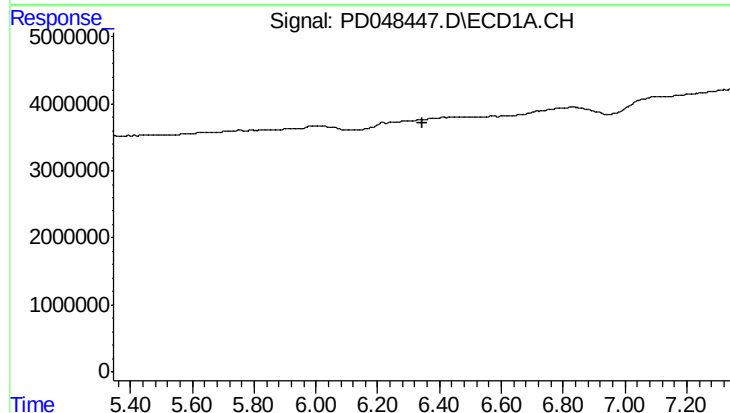
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



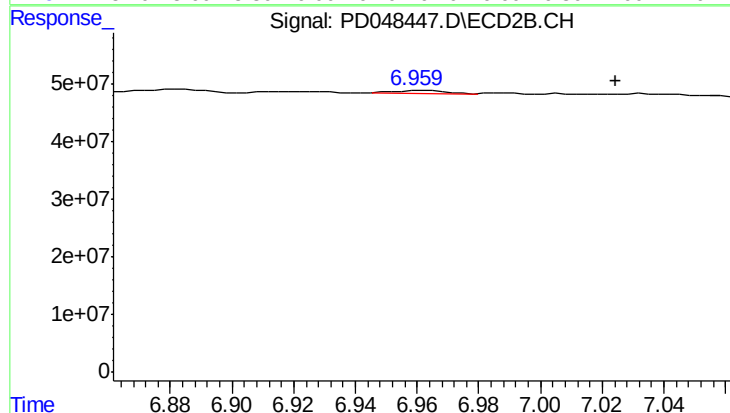
#16 4,4'-DDD

R.T.: 6.764 min
Delta R.T.: -0.052 min
Response: 13547890
Conc: 0.72 ng/ml



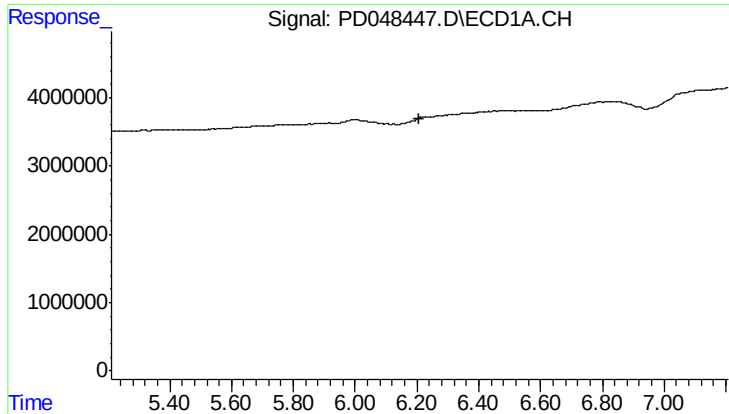
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

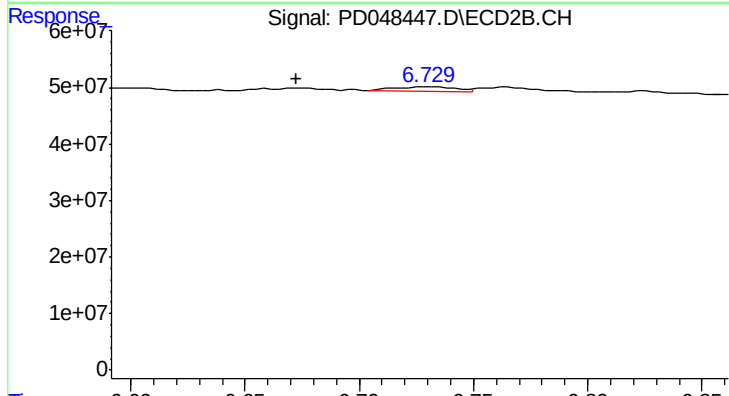
R.T.: 6.960 min
Delta R.T.: -0.064 min
Response: 5369557
Conc: 0.31 ng/ml



#23 Toxaphene-2

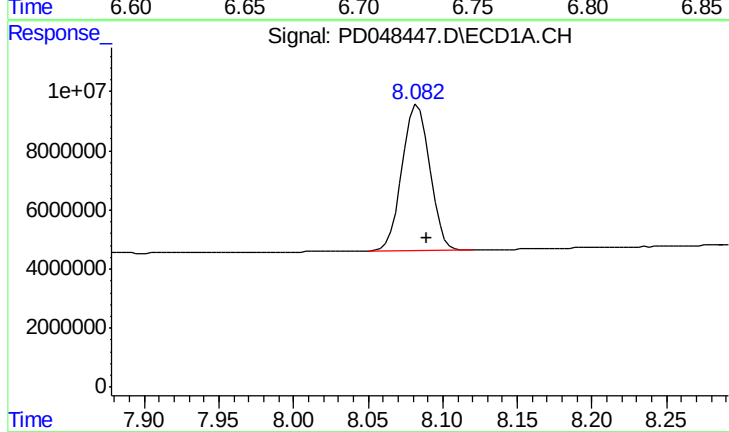
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK31



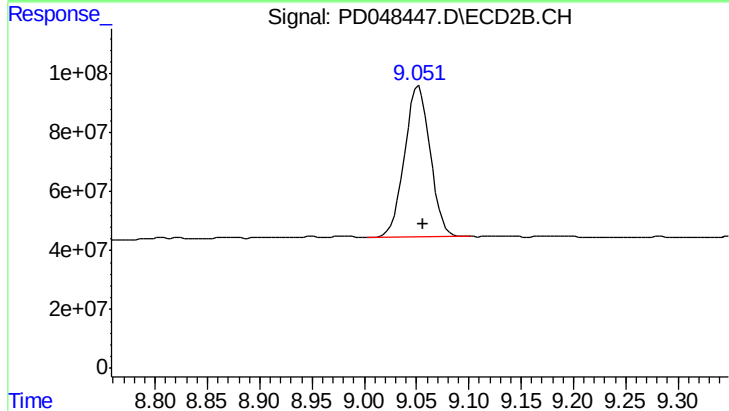
#23 Toxaphene-2

R.T.: 6.731 min
Delta R.T.: 0.058 min
Response: 13039336
Conc: 96.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.006 min
Response: 63433069
Conc: 47.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: -0.004 min
Response: 874513752
Conc: 49.35 ng/ml