

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 17:37
 Operator : AJ\SJ
 Sample : J3826-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:51:36 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.330	3.930	160.8E6	65388979	21.599	24.911
28)	SA Decachlor...	8.001	8.939	147.5E6	53938930	19.450	22.066
Target Compounds							
2)	A alpha-BHC	3.739	0.000	4298832	0	0.364	N.D. #
3)	MA gamma-BHC...	4.074f	0.000	4971805	0	0.474	N.D. #
6)	B beta-BHC	4.247f	0.000	18274441	0	3.871	N.D. #
7)	B delta-BHC	0.000	4.959	0	8105630	N.D.	2.444 #
15)	B Endosulfa...	6.034f	0.000	27114738	0	3.419	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	8032618	N.D.	3.753 #
19)	B Endosulfa...	6.492	0.000	11970134	0	1.585	N.D. #
20)	A Methoxychlor	6.674f	0.000	20352353	0	5.290	N.D. #
23)	Chlordane-1	4.107	4.959	25077194	8105630	72.425	69.945

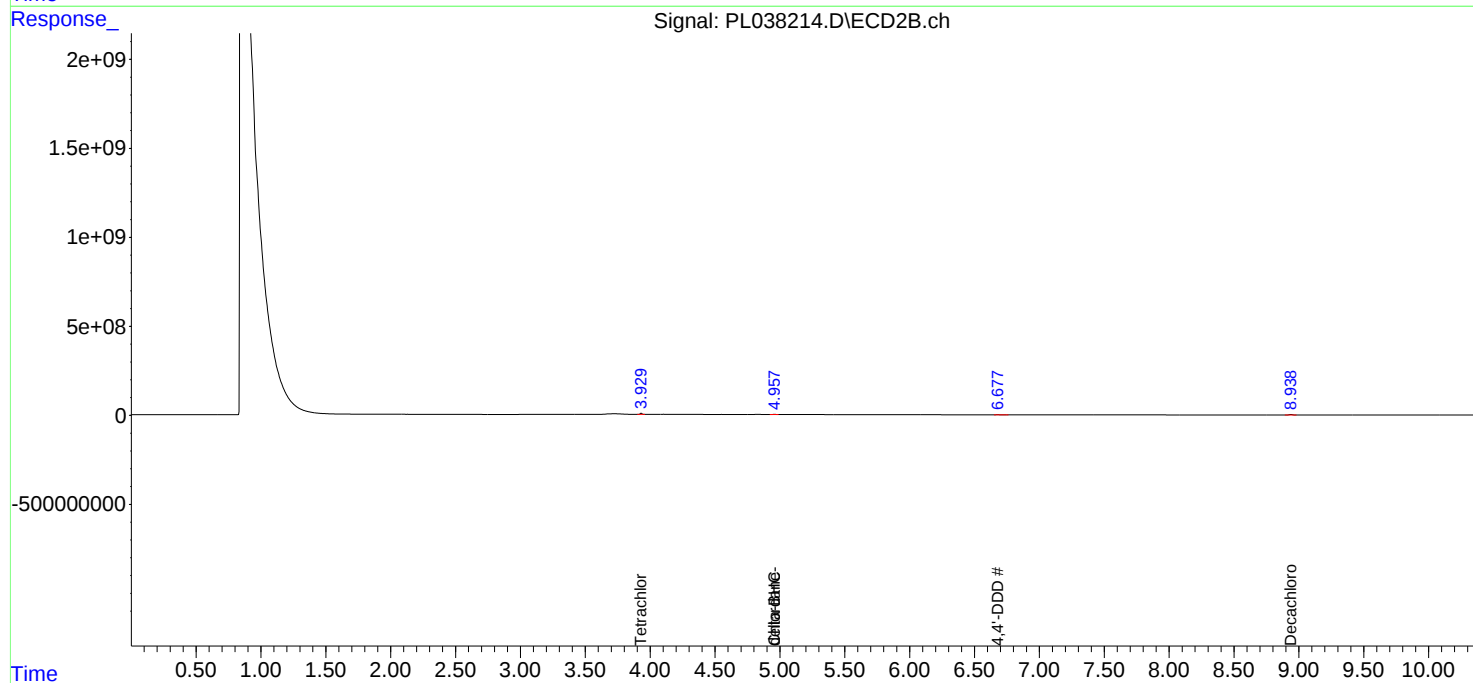
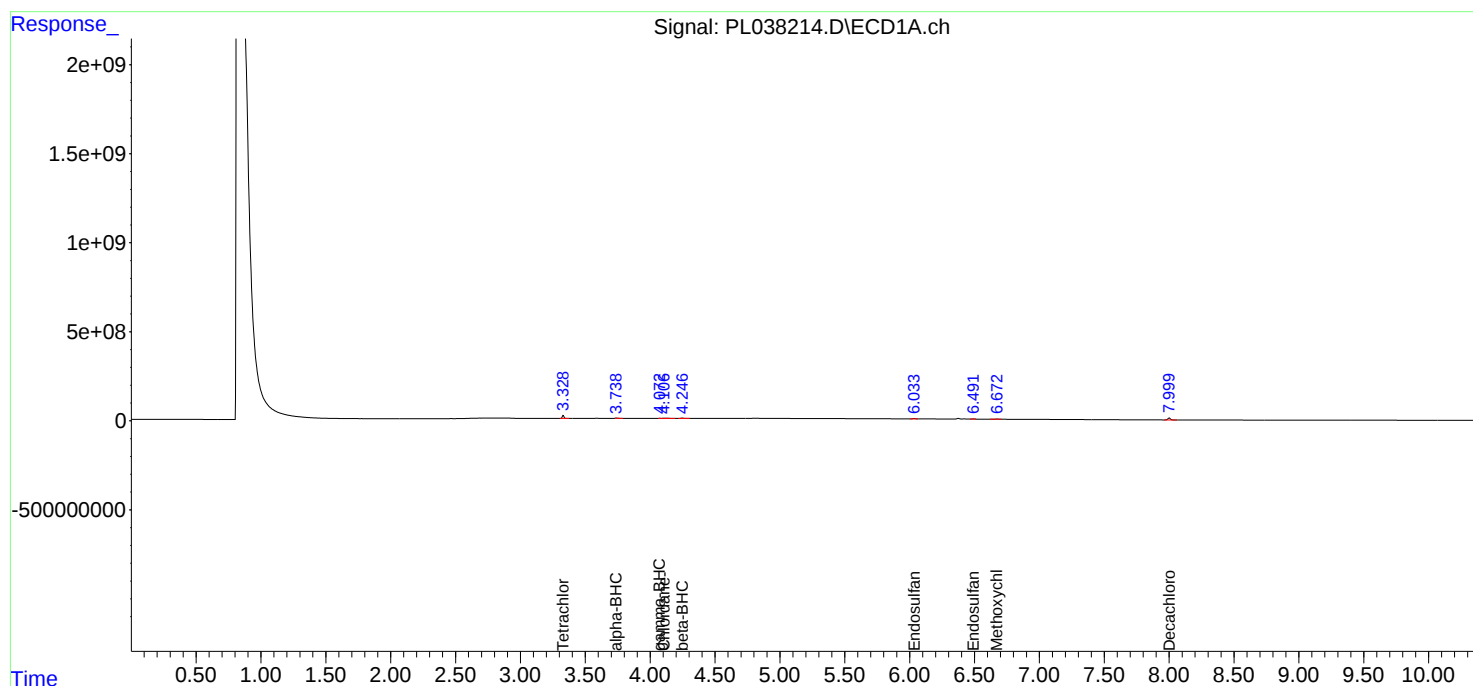
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

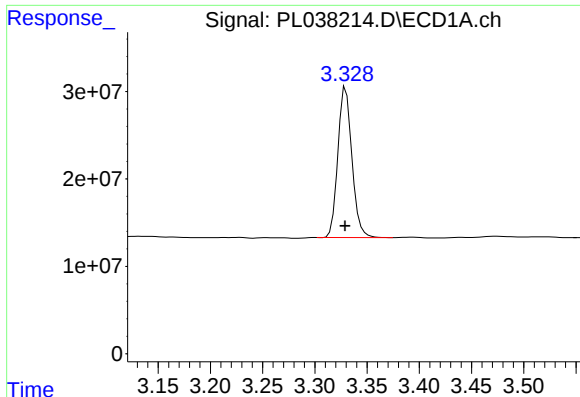
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 17:37
Operator : AJ\SJ
Sample : J3826-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:51:36 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
Quant Title : GC Extractables
QLast Update : Sat Jul 14 00:12:12 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

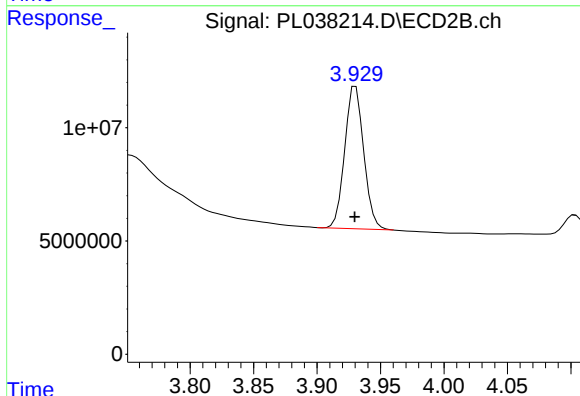




#1 Tetrachloro-m-xylene

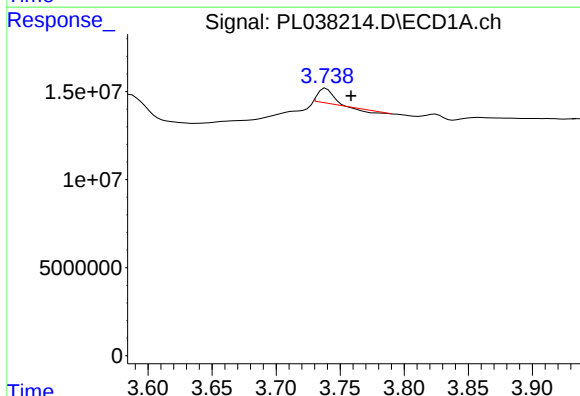
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 160838398
Conc: 21.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



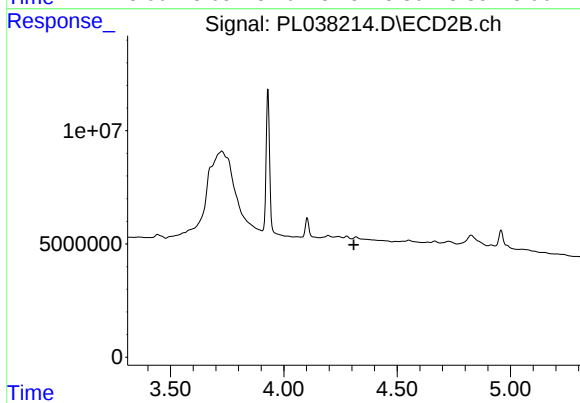
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 65388979
Conc: 24.91 ng/ml



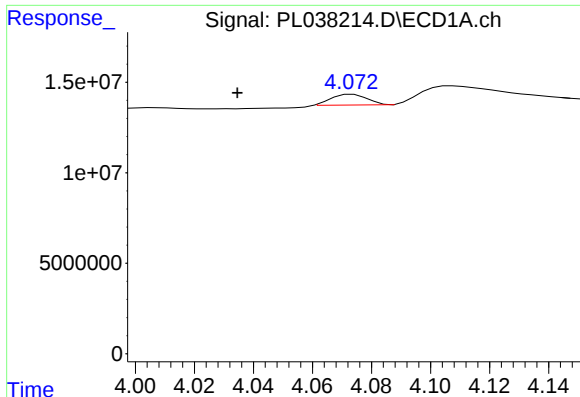
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: -0.019 min
Response: 4298832
Conc: 0.36 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.309 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

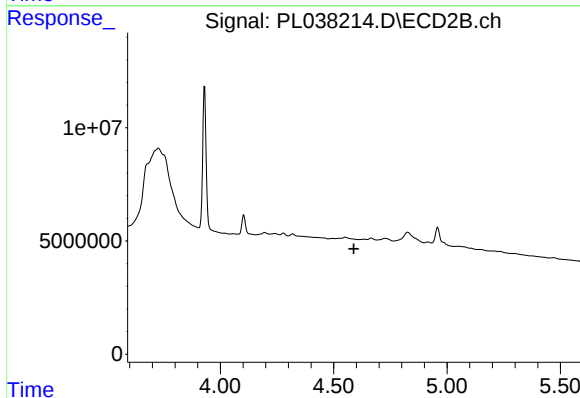
R.T.: 4.074 min

Delta R.T.: 0.039 min

Response: 4971805

Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



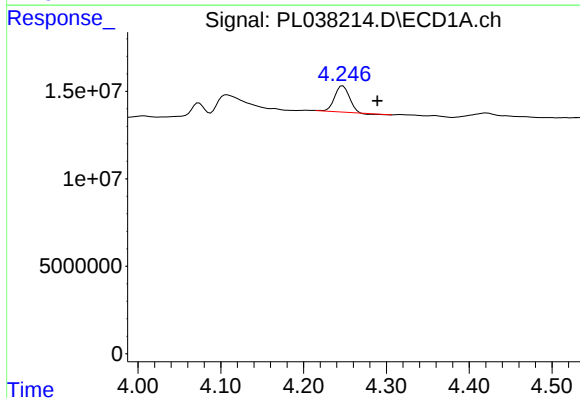
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.588 min

Response: 0

Conc: N.D.



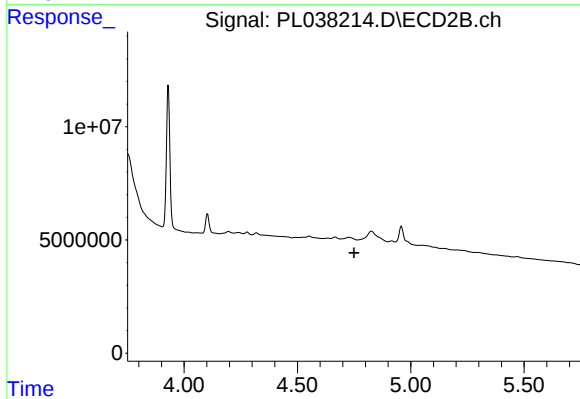
#6 beta-BHC

R.T.: 4.247 min

Delta R.T.: -0.042 min

Response: 18274441

Conc: 3.87 ng/ml



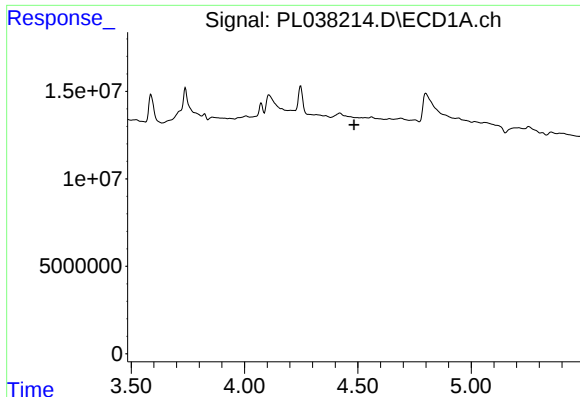
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.750 min

Response: 0

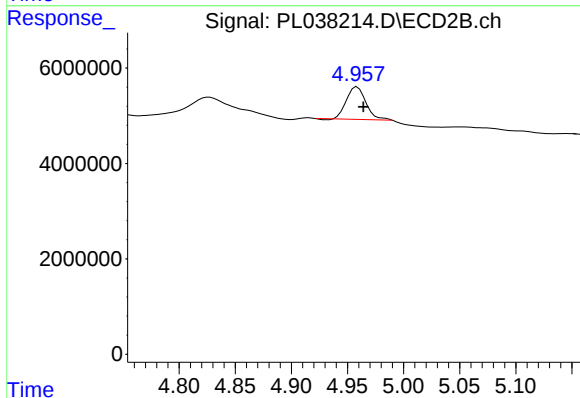
Conc: N.D.



#7 delta-BHC

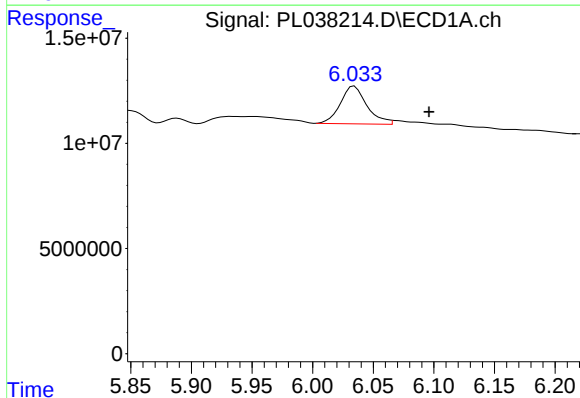
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



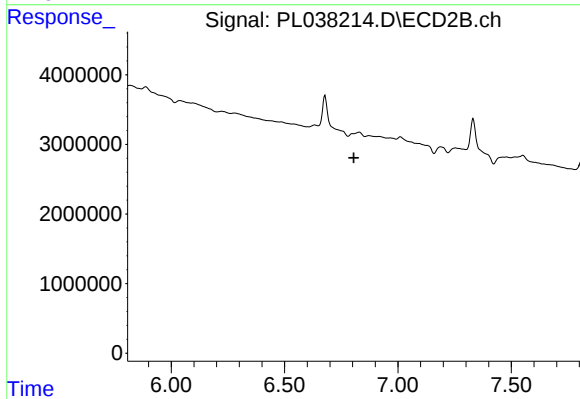
#7 delta-BHC

R.T.: 4.959 min
Delta R.T.: -0.006 min
Response: 8105630
Conc: 2.44 ng/ml



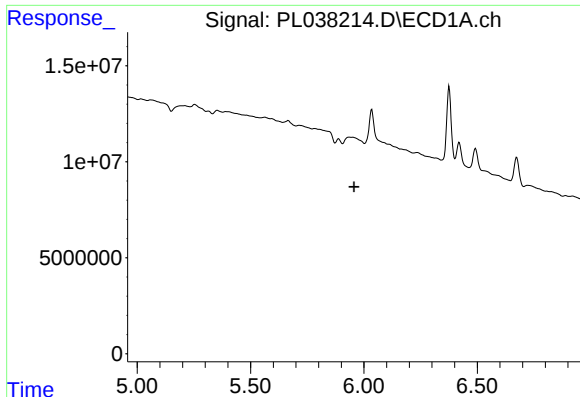
#15 Endosulfan II

R.T.: 6.034 min
Delta R.T.: -0.062 min
Response: 27114738
Conc: 3.42 ng/ml



#15 Endosulfan II

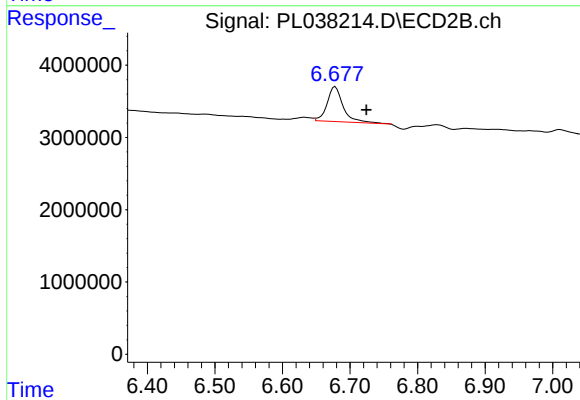
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

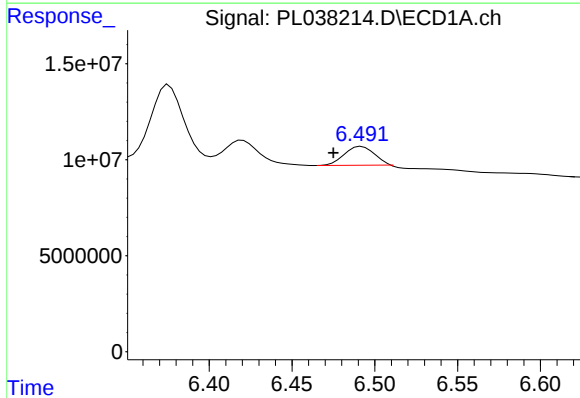
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



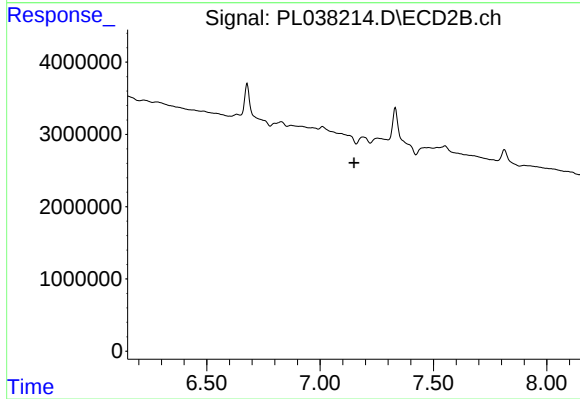
#16 4,4'-DDD

R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 8032618
Conc: 3.75 ng/ml



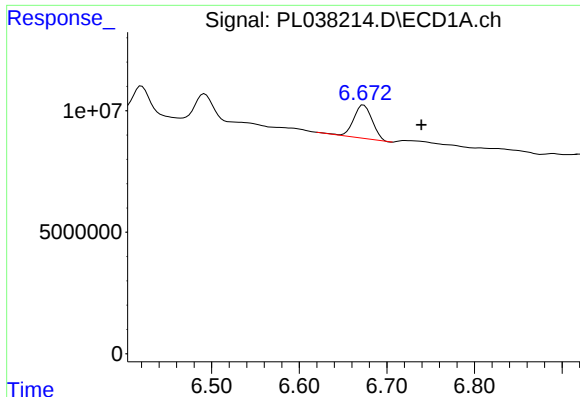
#19 Endosulfan Sulfate

R.T.: 6.492 min
Delta R.T.: 0.017 min
Response: 11970134
Conc: 1.58 ng/ml



#19 Endosulfan Sulfate

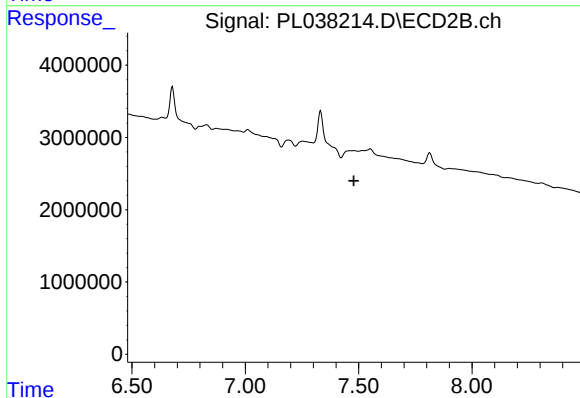
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



#20 Methoxychlor

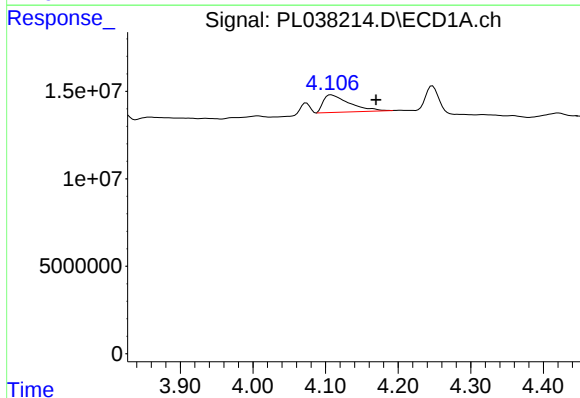
R.T.: 6.674 min
Delta R.T.: -0.066 min
Response: 20352353
Conc: 5.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



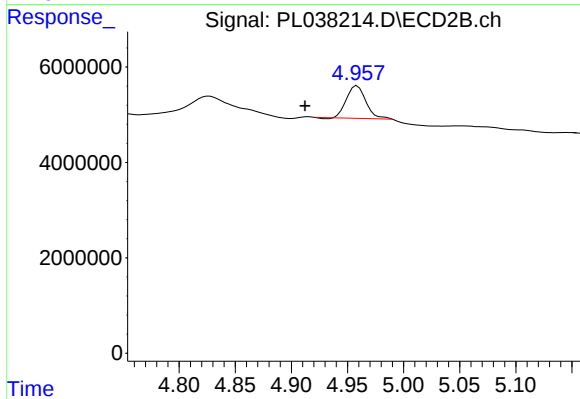
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.



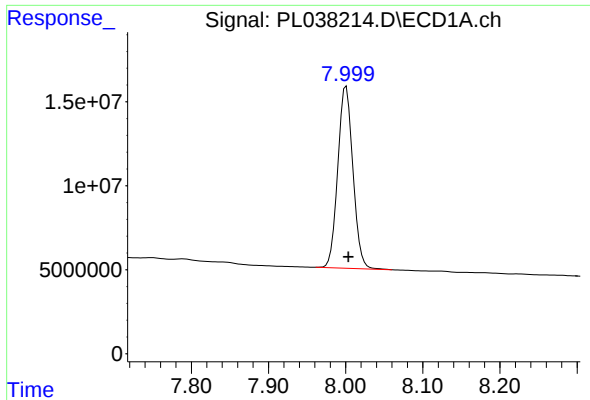
#23 Chlordane-1

R.T.: 4.107 min
Delta R.T.: -0.062 min
Response: 25077194
Conc: 72.43 ng/ml



#23 Chlordane-1

R.T.: 4.959 min
Delta R.T.: 0.046 min
Response: 8105630
Conc: 69.95 ng/ml



#28 Decachlorobiphenyl

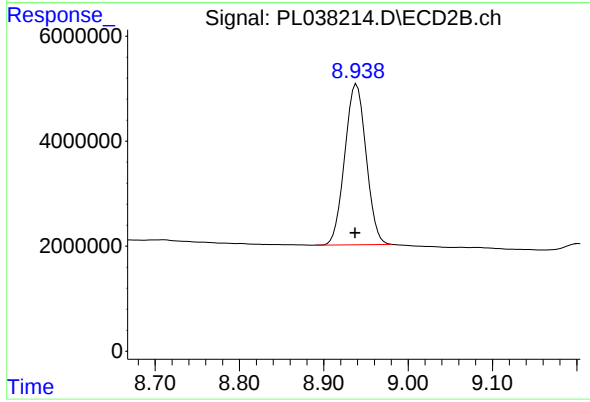
R.T.: 8.001 min

Delta R.T.: -0.003 min

Response: 147547994

Conc: 19.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min

Delta R.T.: 0.002 min

Response: 53938930

Conc: 22.07 ng/ml