

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 23:30
 Operator : AJ\SJ
 Sample : PB111229BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:55:26 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-MR2 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	161.1E6	63832470	21.632	24.318
28)	SA Decachlor...	8.000	8.939	151.9E6	56239058	20.022	23.007
Target Compounds							
2)	A alpha-BHC	3.739	4.319	2721640	1558366	0.230	0.403 #
3)	MA gamma-BHC...	4.073f	0.000	8187455	0	0.781	N.D. #
4)	MA Heptachlor	4.250f	0.000	16494798	0	1.551	N.D. #
6)	B beta-BHC	4.250f	0.000	16494798	0	3.494	N.D. #
7)	B delta-BHC	0.000	4.958	0	4205575	N.D.	1.268 #
15)	B Endosulfa...	6.035f	0.000	24844373	0	3.133	N.D. #
16)	A 4,4'-DDD	0.000	6.679f	0	7645307	N.D.	3.572 #
19)	B Endosulfa...	6.492	0.000	14446620	0	1.913	N.D. #
20)	A Methoxychlor	6.673f	0.000	25948899	0	6.744	N.D. #
23)	Chlordane-1	4.114	4.958	12428085	4205575	35.893	36.291

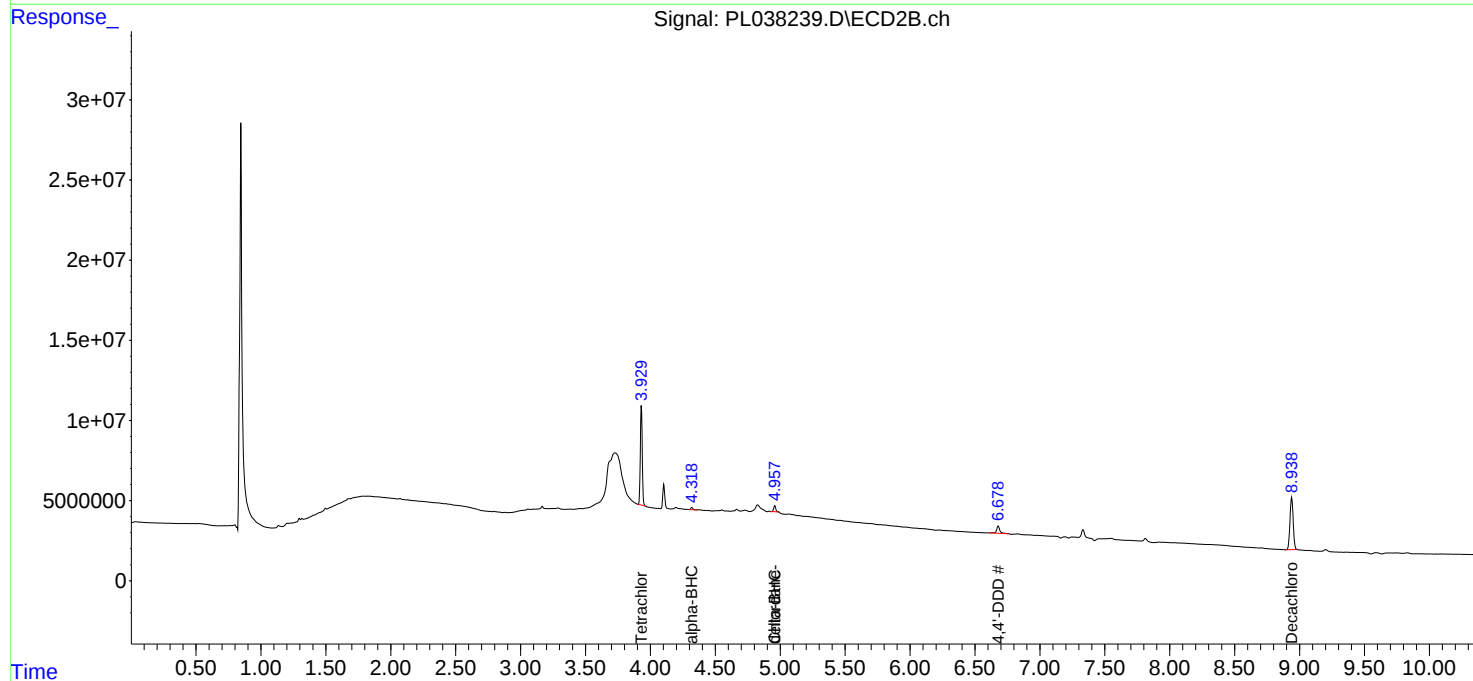
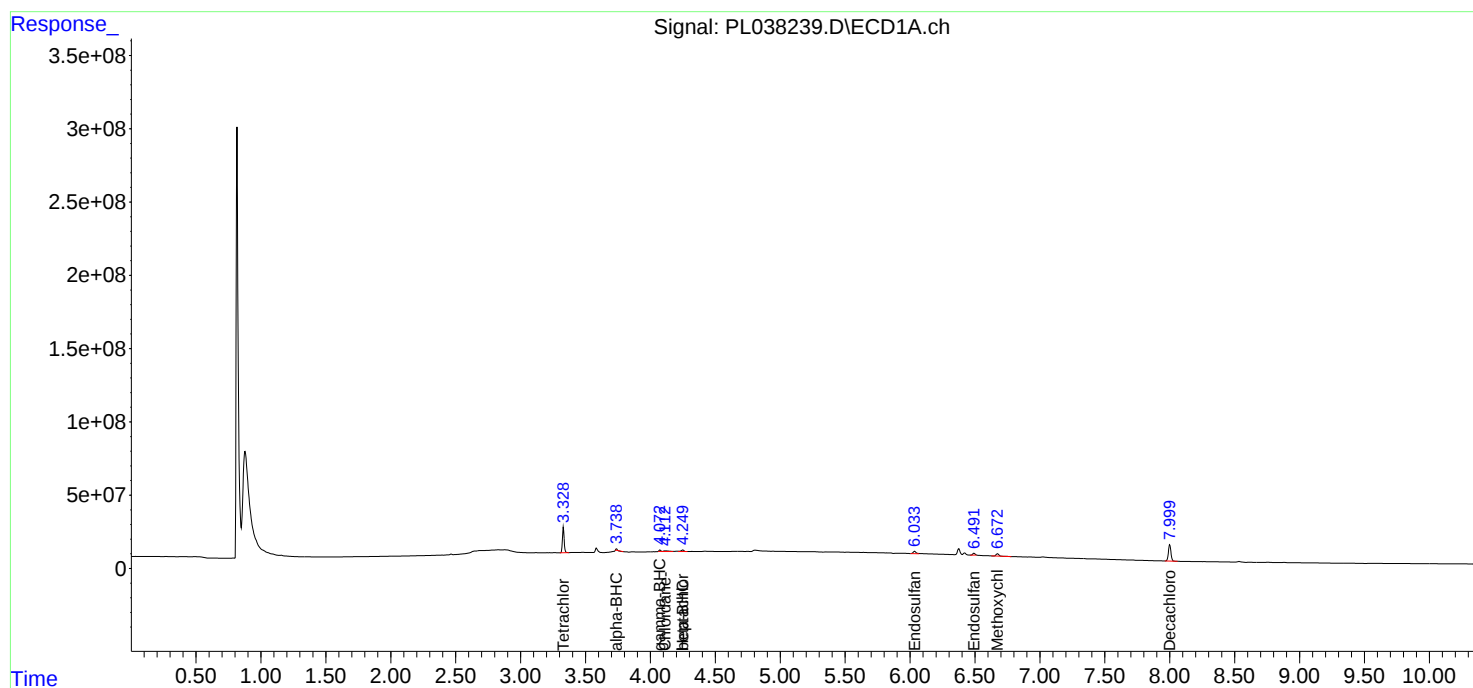
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

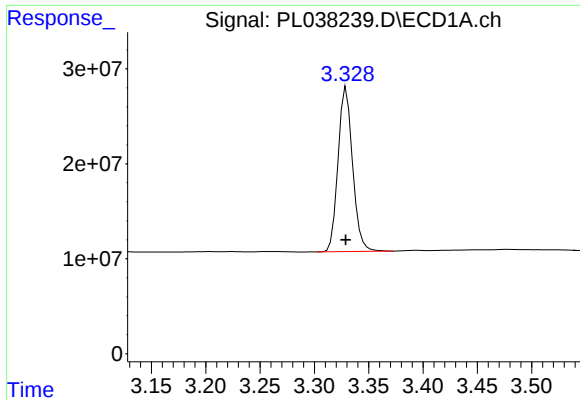
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 23:30
Operator : AJ\SJ
Sample : PB111229BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:55:26 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
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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

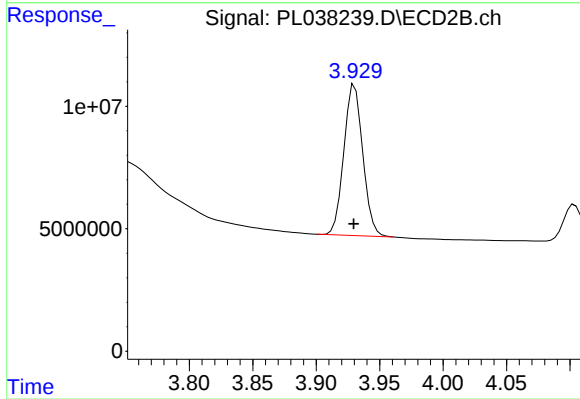




#1 Tetrachloro-m-xylene

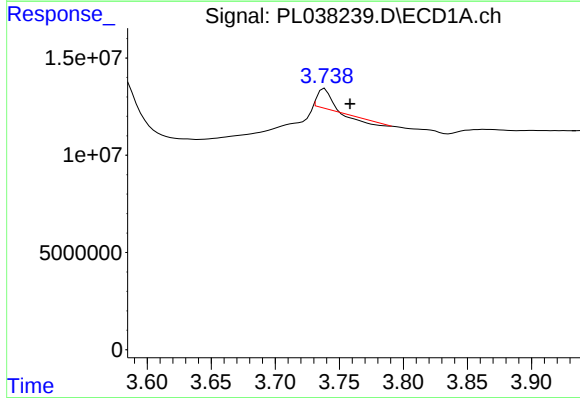
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 161079664
Conc: 21.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



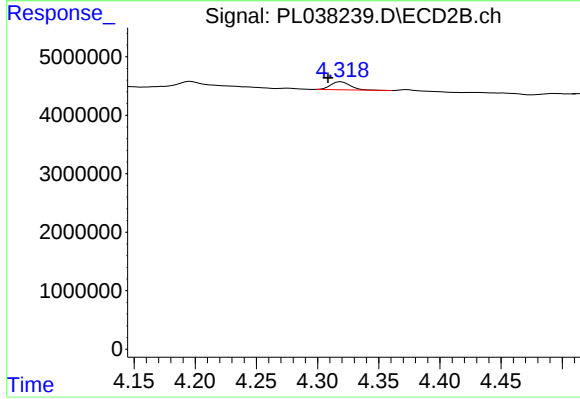
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 63832470
Conc: 24.32 ng/ml



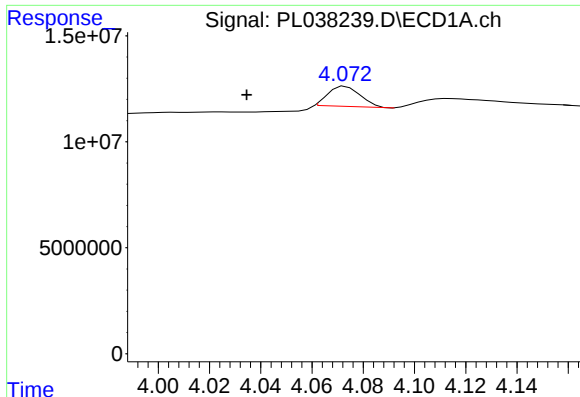
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: -0.020 min
Response: 2721640
Conc: 0.23 ng/ml



#2 alpha-BHC

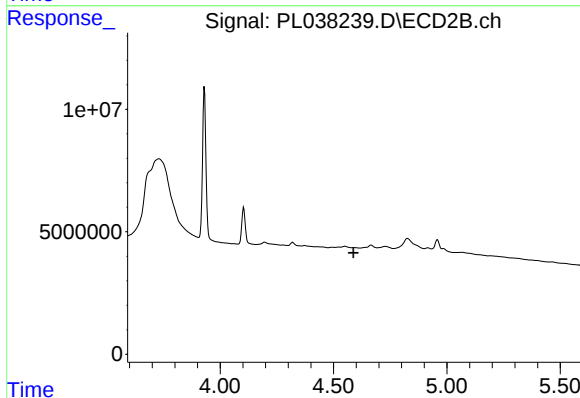
R.T.: 4.319 min
Delta R.T.: 0.011 min
Response: 1558366
Conc: 0.40 ng/ml



#3 gamma-BHC (Lindane)

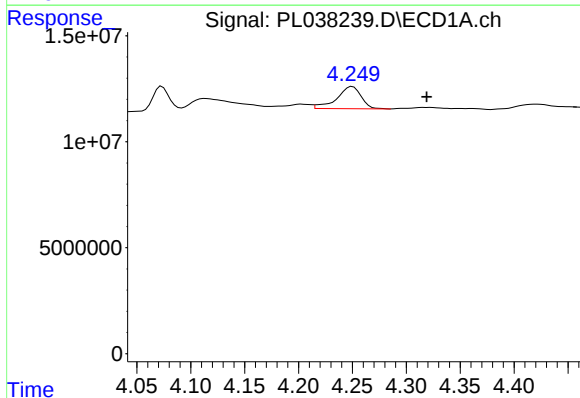
R.T.: 4.073 min
Delta R.T.: 0.039 min
Response: 8187455
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



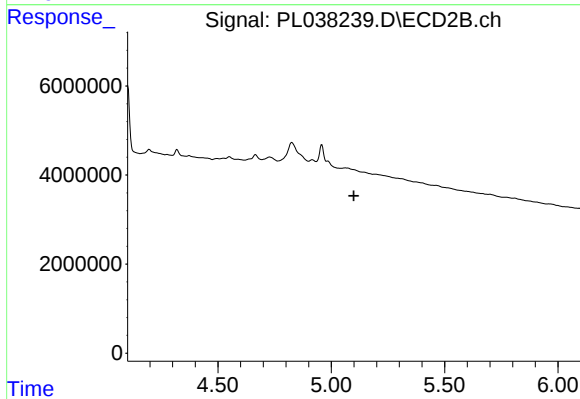
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



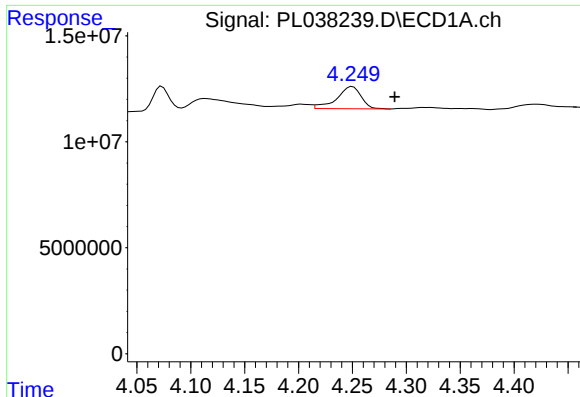
#4 Heptachlor

R.T.: 4.250 min
Delta R.T.: -0.069 min
Response: 16494798
Conc: 1.55 ng/ml



#4 Heptachlor

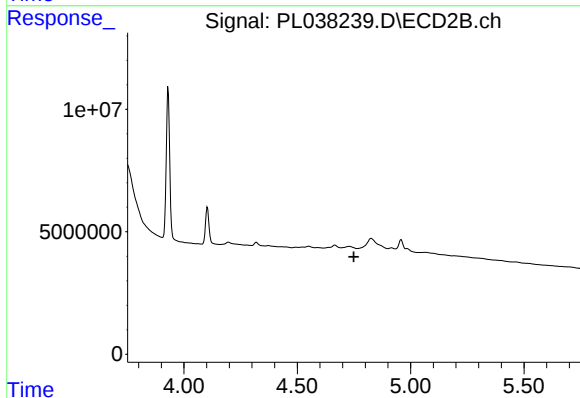
R.T.: 0.000 min
Exp R.T. : 5.099 min
Response: 0
Conc: N.D.



#6 beta-BHC

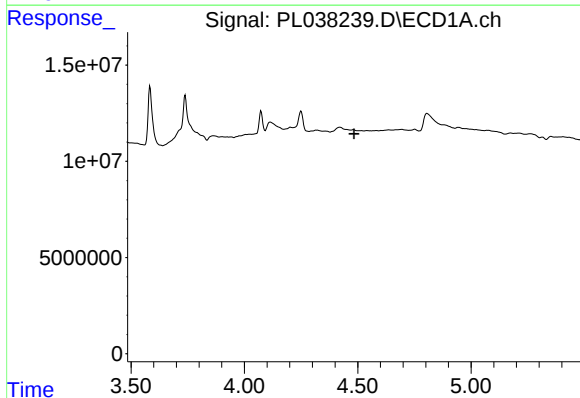
R.T.: 4.250 min
Delta R.T.: -0.039 min
Response: 16494798
Conc: 3.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



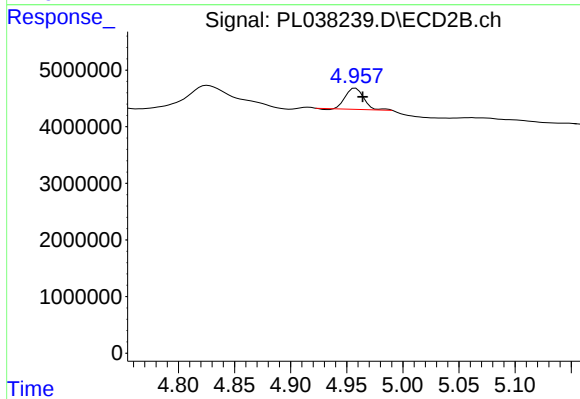
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



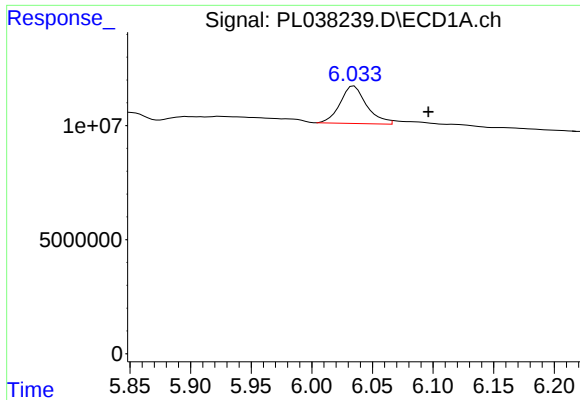
#7 delta-BHC

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



#7 delta-BHC

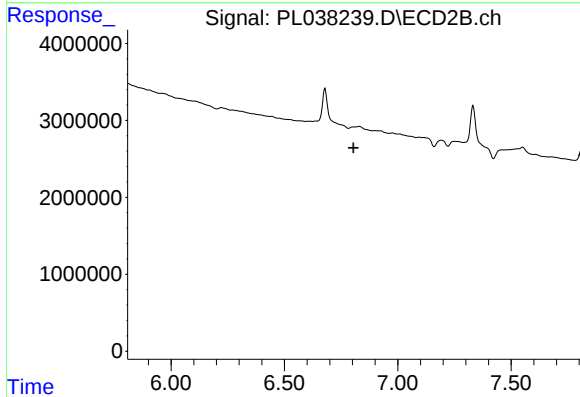
R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 4205575
Conc: 1.27 ng/ml



#15 Endosulfan II

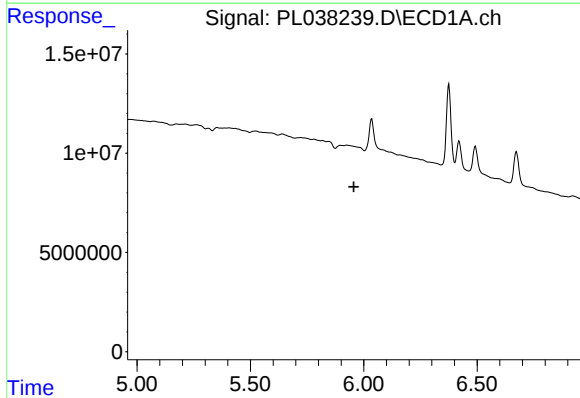
R.T.: 6.035 min
Delta R.T.: -0.061 min
Response: 24844373
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



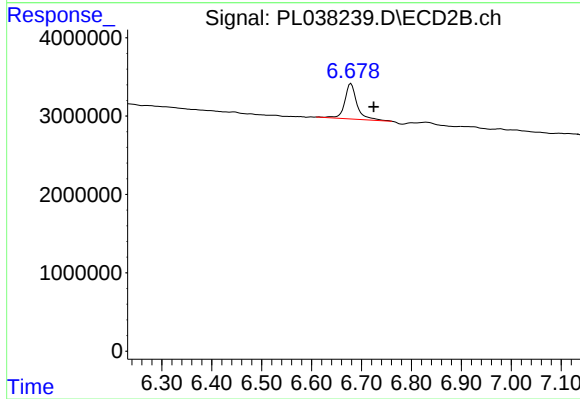
#15 Endosulfan II

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



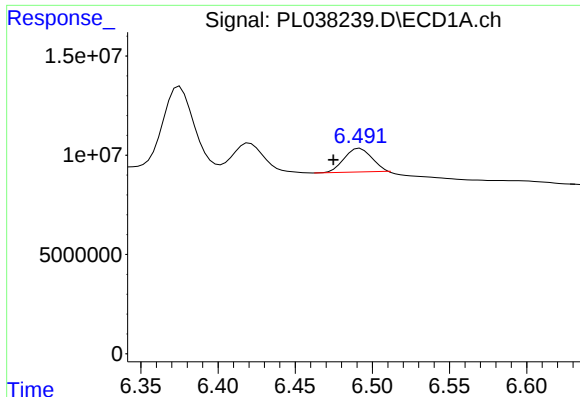
#16 4,4'-DDD

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



#16 4,4'-DDD

R.T.: 6.679 min
Delta R.T.: -0.046 min
Response: 7645307
Conc: 3.57 ng/ml



#19 Endosulfan Sulfate

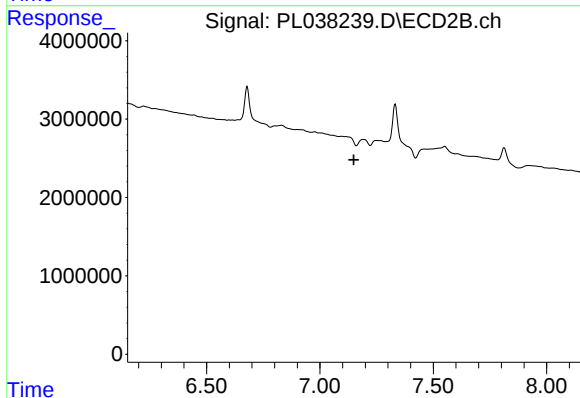
R.T.: 6.492 min

Delta R.T.: 0.017 min

Response: 14446620

Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



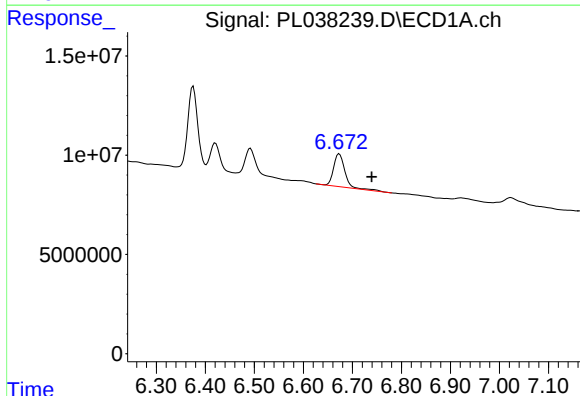
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.149 min

Response: 0

Conc: N.D.



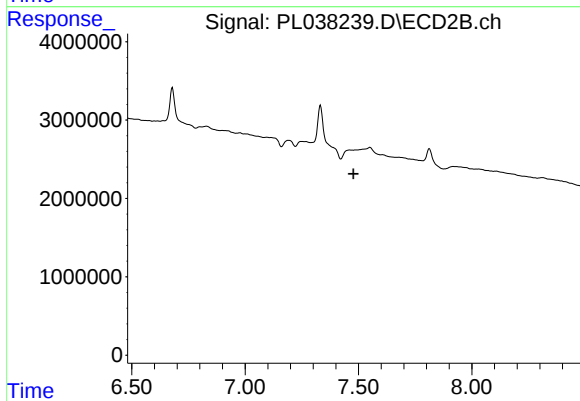
#20 Methoxychlor

R.T.: 6.673 min

Delta R.T.: -0.066 min

Response: 25948899

Conc: 6.74 ng/ml



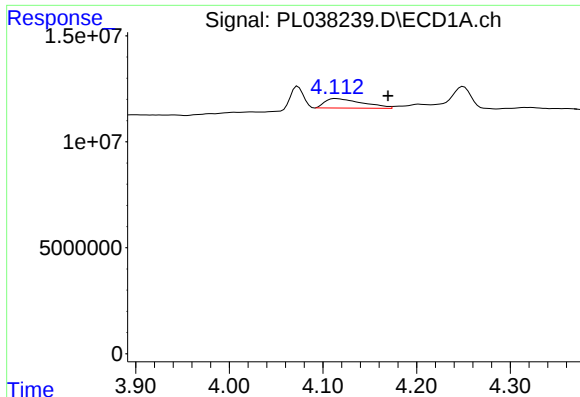
#20 Methoxychlor

R.T.: 0.000 min

Exp R.T. : 7.478 min

Response: 0

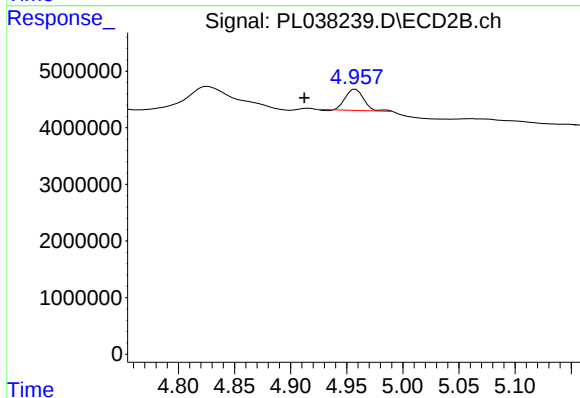
Conc: N.D.



#23 Chlordane-1

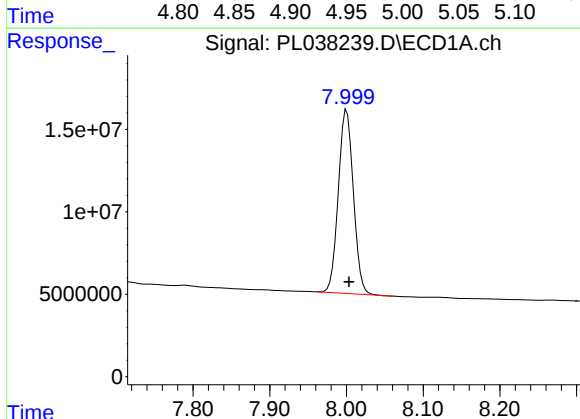
R.T.: 4.114 min
Delta R.T.: -0.056 min
Response: 12428085
Conc: 35.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



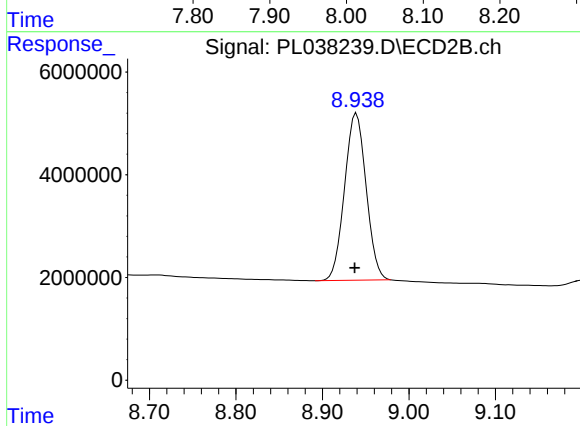
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 4205575
Conc: 36.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 151885695
Conc: 20.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 56239058
Conc: 23.01 ng/ml