

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 15:45
 Operator : AJ\SJ
 Sample : PB111231TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:50:21 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	153.4E6	61143655	20.604	23.293
28)	SA Decachlor...	8.003	8.939	151.5E6	53618103	19.966	21.935
Target Compounds							
2)	A alpha-BHC	3.740	4.320	4180249	2059633	0.354	0.532 #
3)	MA gamma-BHC...	4.074f	0.000	6810956	0	0.650	N.D. #
4)	MA Heptachlor	4.249f	0.000	24257135	0	2.280	N.D. #
6)	B beta-BHC	4.249f	0.000	24257135	0	5.139	N.D. #
7)	B delta-BHC	0.000	4.958	0	4095785	N.D.	1.235 #
15)	B Endosulfa...	6.036f	0.000	18537818	0	2.338	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	7711000	N.D.	3.603 #
19)	B Endosulfa...	6.494	0.000	12219737	0	1.618	N.D. #
20)	A Methoxychlor	6.674f	0.000	18474439	0	4.802	N.D. #
23)	Chlordane-1	0.000	4.958	0	4095785	N.D.	35.344 #

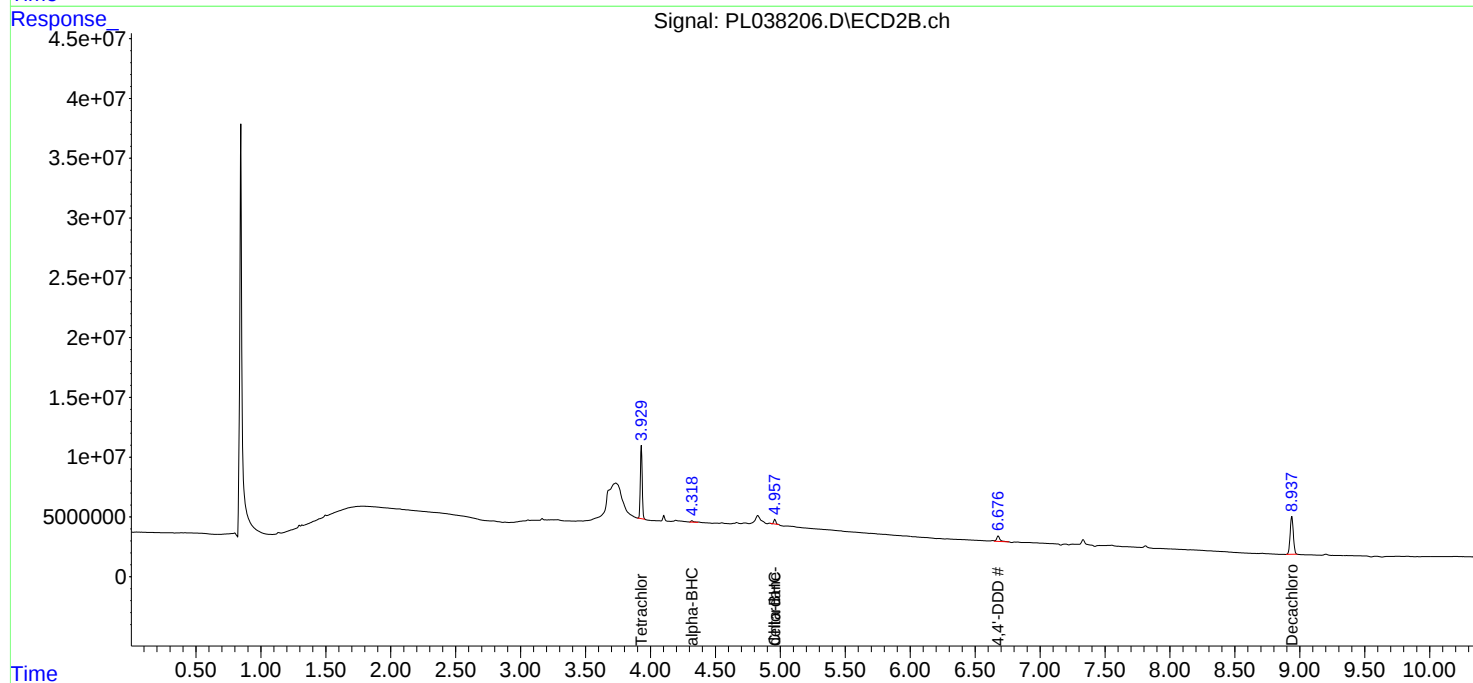
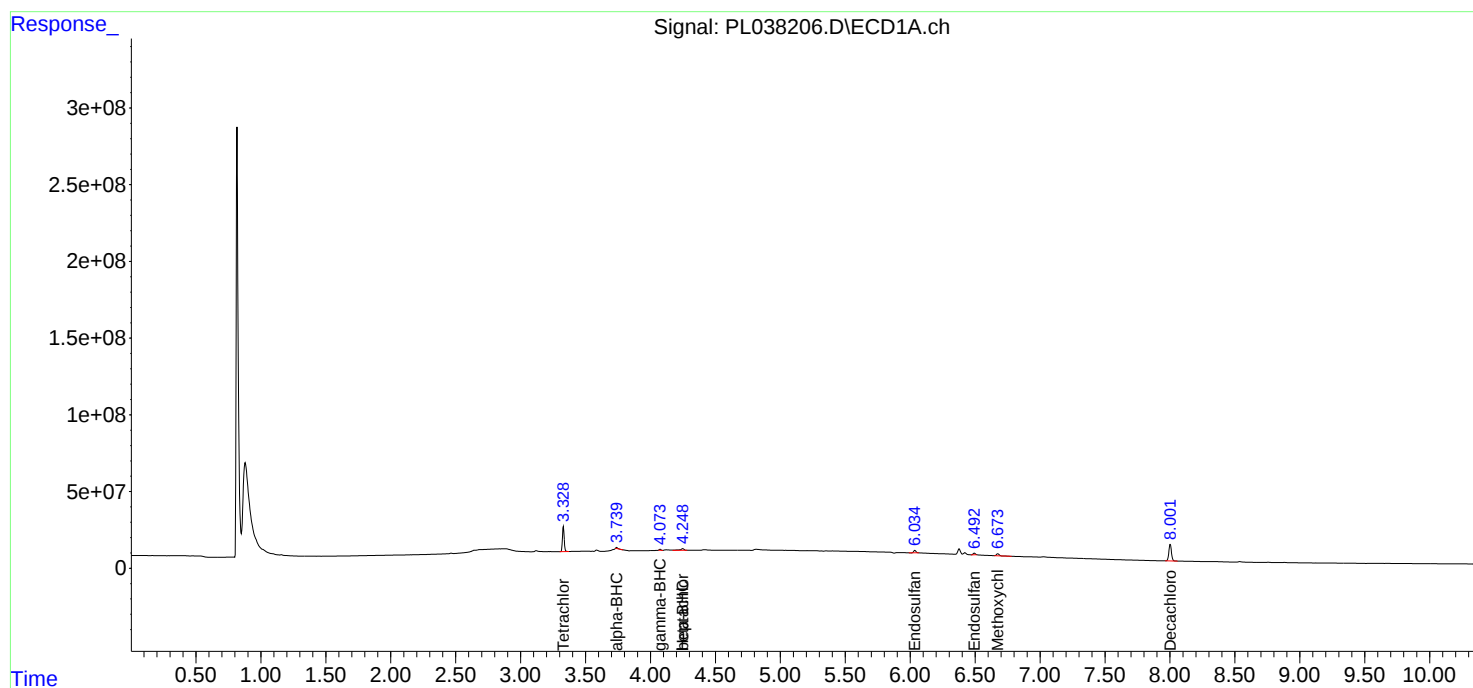
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

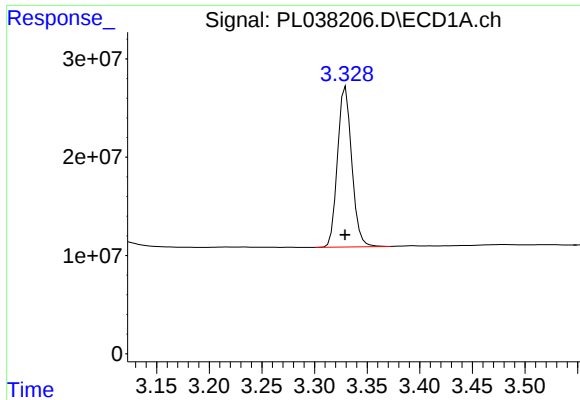
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 15:45
Operator : AJ\SJ
Sample : PB111231TB
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:50:21 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

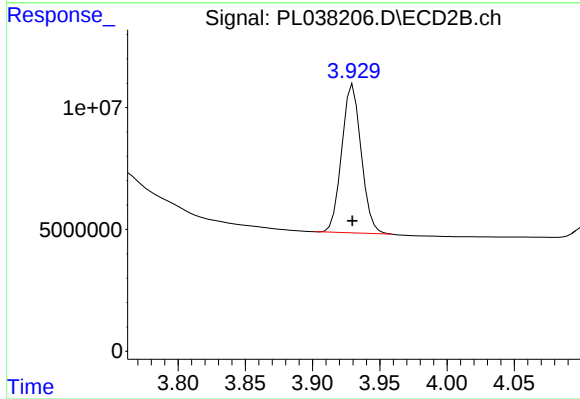




#1 Tetrachloro-m-xylene

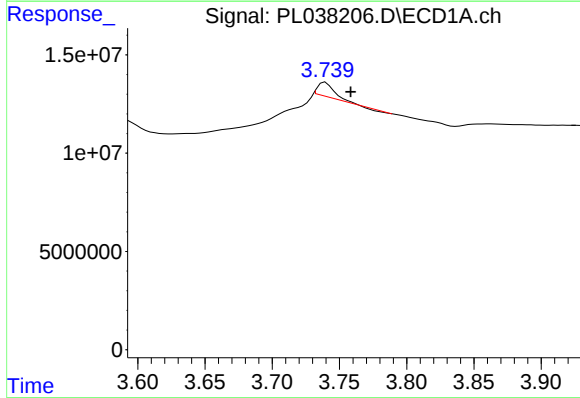
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 153428300
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



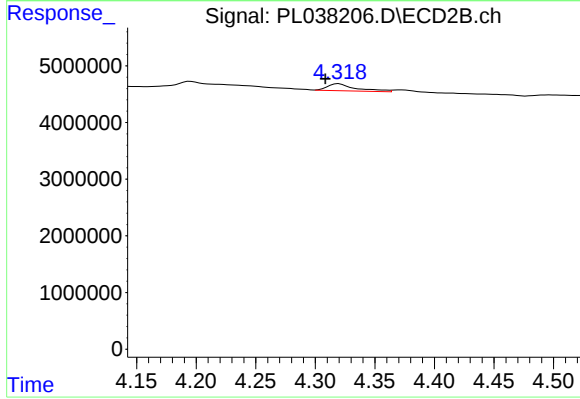
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 61143655
Conc: 23.29 ng/ml



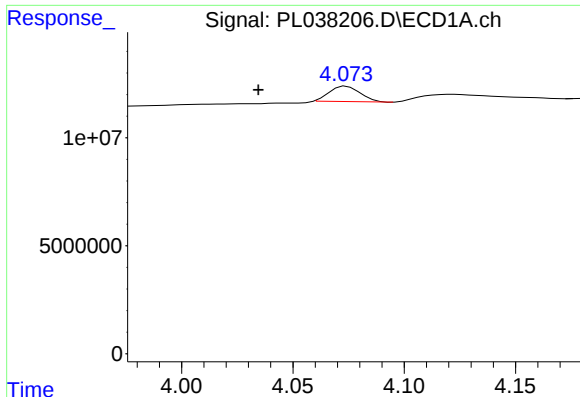
#2 alpha-BHC

R.T.: 3.740 min
Delta R.T.: -0.019 min
Response: 4180249
Conc: 0.35 ng/ml



#2 alpha-BHC

R.T.: 4.320 min
Delta R.T.: 0.011 min
Response: 2059633
Conc: 0.53 ng/ml



#3 gamma-BHC (Lindane)

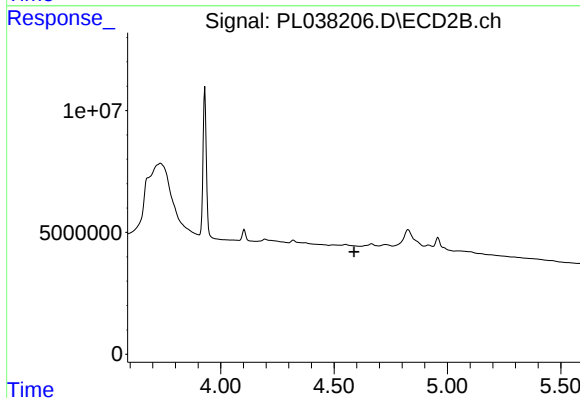
R.T.: 4.074 min

Delta R.T.: 0.040 min

Response: 6810956

Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



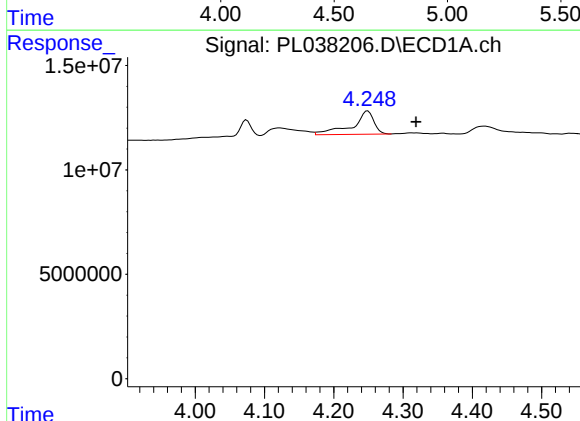
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.588 min

Response: 0

Conc: N.D.



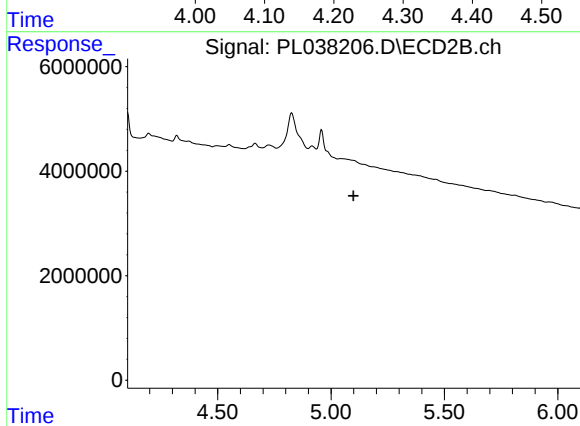
#4 Heptachlor

R.T.: 4.249 min

Delta R.T.: -0.070 min

Response: 24257135

Conc: 2.28 ng/ml



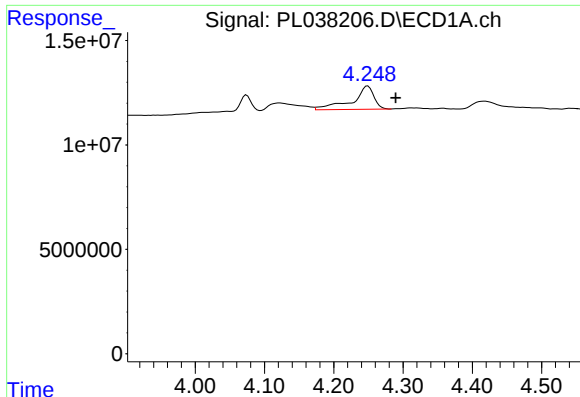
#4 Heptachlor

R.T.: 0.000 min

Exp R.T. : 5.099 min

Response: 0

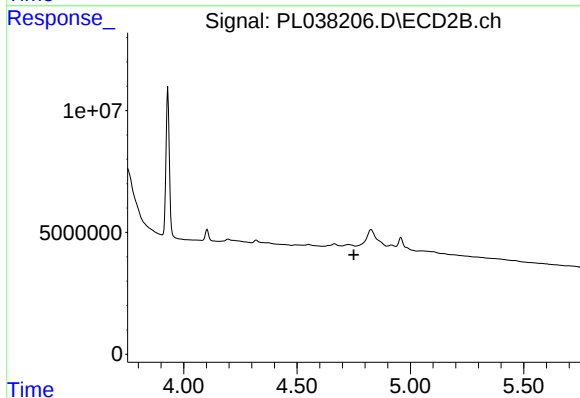
Conc: N.D.



#6 beta-BHC

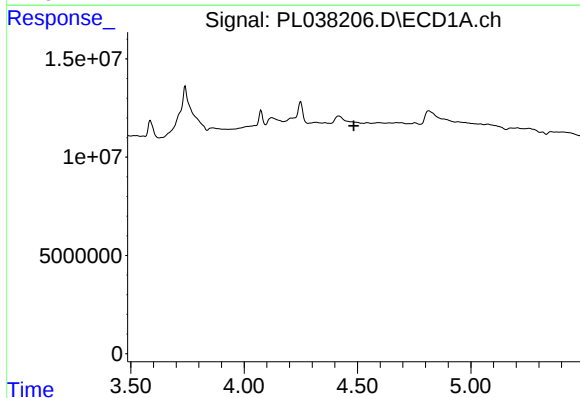
R.T.: 4.249 min
Delta R.T.: -0.040 min
Response: 24257135
Conc: 5.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



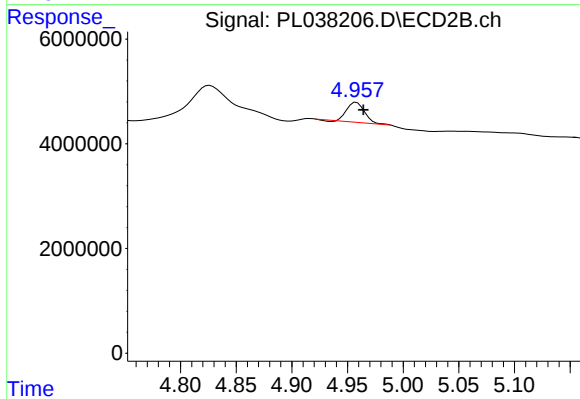
#6 beta-BHC

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



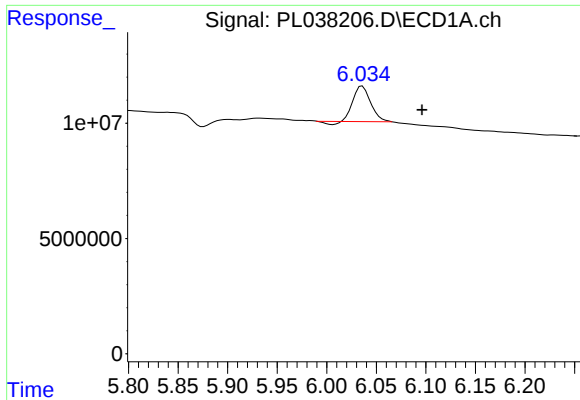
#7 delta-BHC

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



#7 delta-BHC

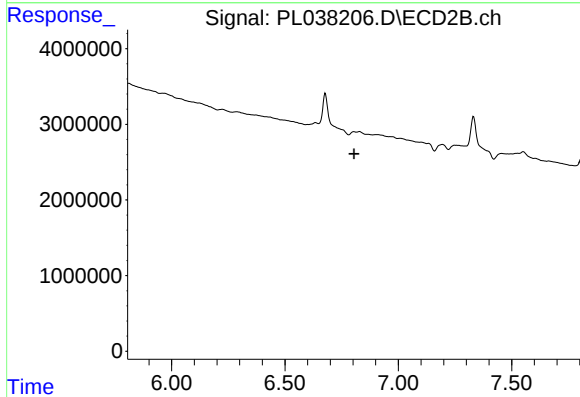
R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 4095785
Conc: 1.23 ng/ml



#15 Endosulfan II

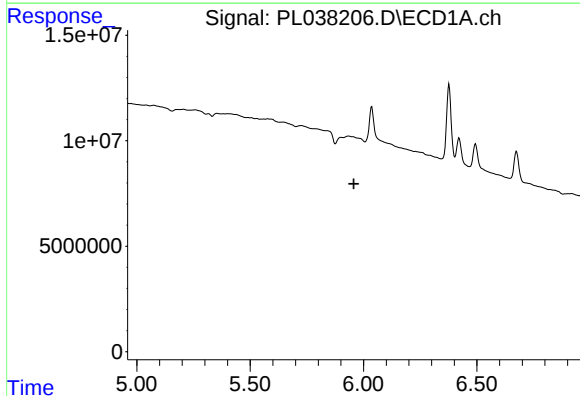
R.T.: 6.036 min
Delta R.T.: -0.060 min
Response: 18537818
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



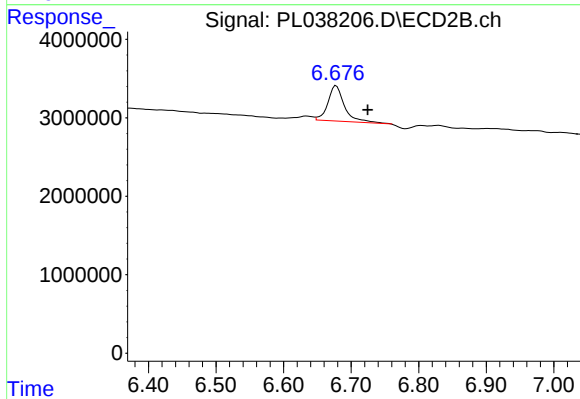
#15 Endosulfan II

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



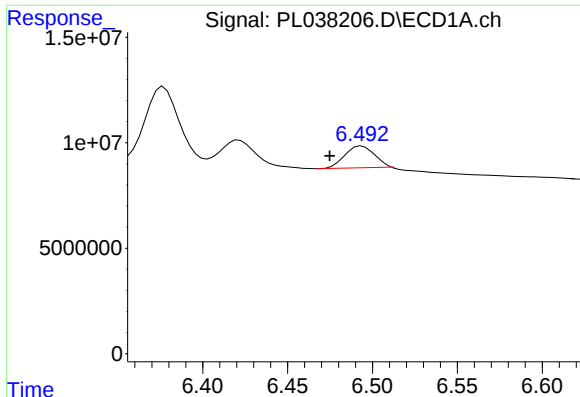
#16 4,4'-DDD

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



#16 4,4'-DDD

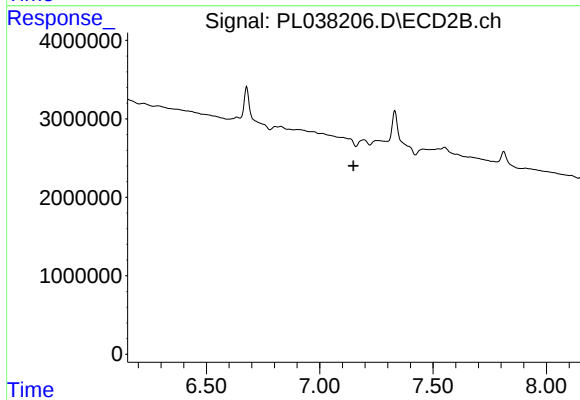
R.T.: 6.678 min
Delta R.T.: -0.047 min
Response: 7711000
Conc: 3.60 ng/ml



#19 Endosulfan Sulfate

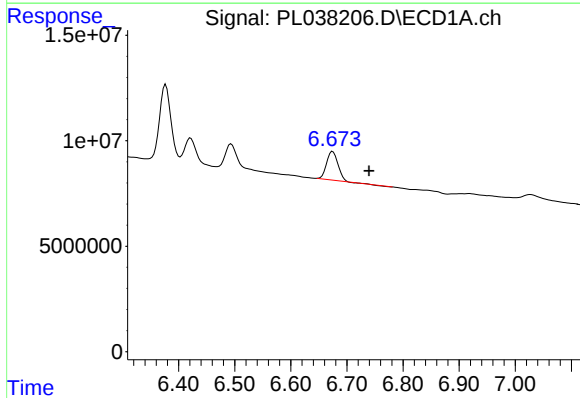
R.T.: 6.494 min
Delta R.T.: 0.019 min
Response: 12219737
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



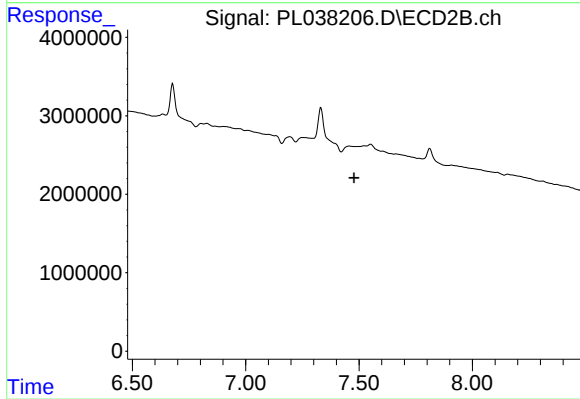
#19 Endosulfan Sulfate

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



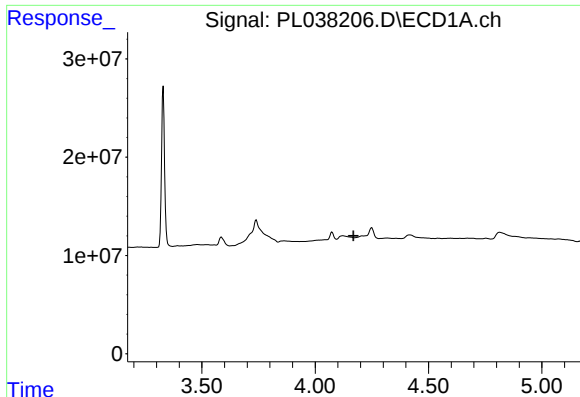
#20 Methoxychlor

R.T.: 6.674 min
Delta R.T.: -0.065 min
Response: 18474439
Conc: 4.80 ng/ml



#20 Methoxychlor

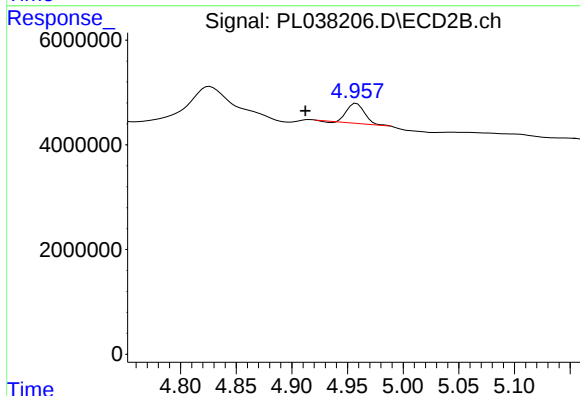
R.T.: 0.000 min
Exp R.T. : 7.478 min
Response: 0
Conc: N.D.



#23 Chlordane-1

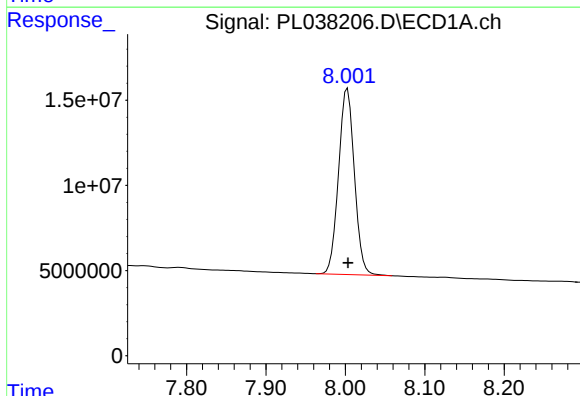
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



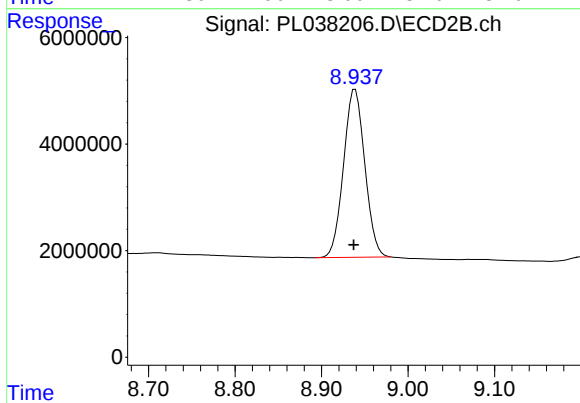
#23 Chlordane-1

R.T.: 4.958 min
Delta R.T.: 0.046 min
Response: 4095785
Conc: 35.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 151463088
Conc: 19.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.939 min
Delta R.T.: 0.002 min
Response: 53618103
Conc: 21.93 ng/ml