

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
 Data File : PL040769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2018 12:35
 Operator : AJ\SJ
 Sample : PB113553BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:05:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 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...	3.213	3.802	206.1E6	77462626	22.974	23.598
28)	SA Decachlor...	7.812	8.726	264.2E6	73817310	24.427	26.214
Target Compounds							
2)	A alpha-BHC	3.616	4.185	33976634	6071158	2.382	1.255 #
3)	MA gamma-BHC...	3.943f	0.000	64619338	0	4.955	N.D. #
6)	B beta-BHC	0.000	4.644f	0	3193517	N.D.	1.674 #
7)	B delta-BHC	0.000	4.810	0	6696141	N.D.	1.635 #
16)	A 4,4'-DDD	0.000	6.503f	0	26745655	N.D.	9.713 #
19)	B Endosulfa...	6.321	0.000	31120343	0	2.864	N.D. #
20)	A Methoxychlor	6.500f	7.256f	169.6E6	1743099	30.355	1.095 #
21)	B Endrin ke...	6.763	0.000	35128999	0	2.908	N.D. #
23)	Chlordane-1	0.000	4.810	0	6696141	N.D.	46.308 #
27)	Chlordane-5	5.861	6.669	2961392	5794416	6.518	50.946 #

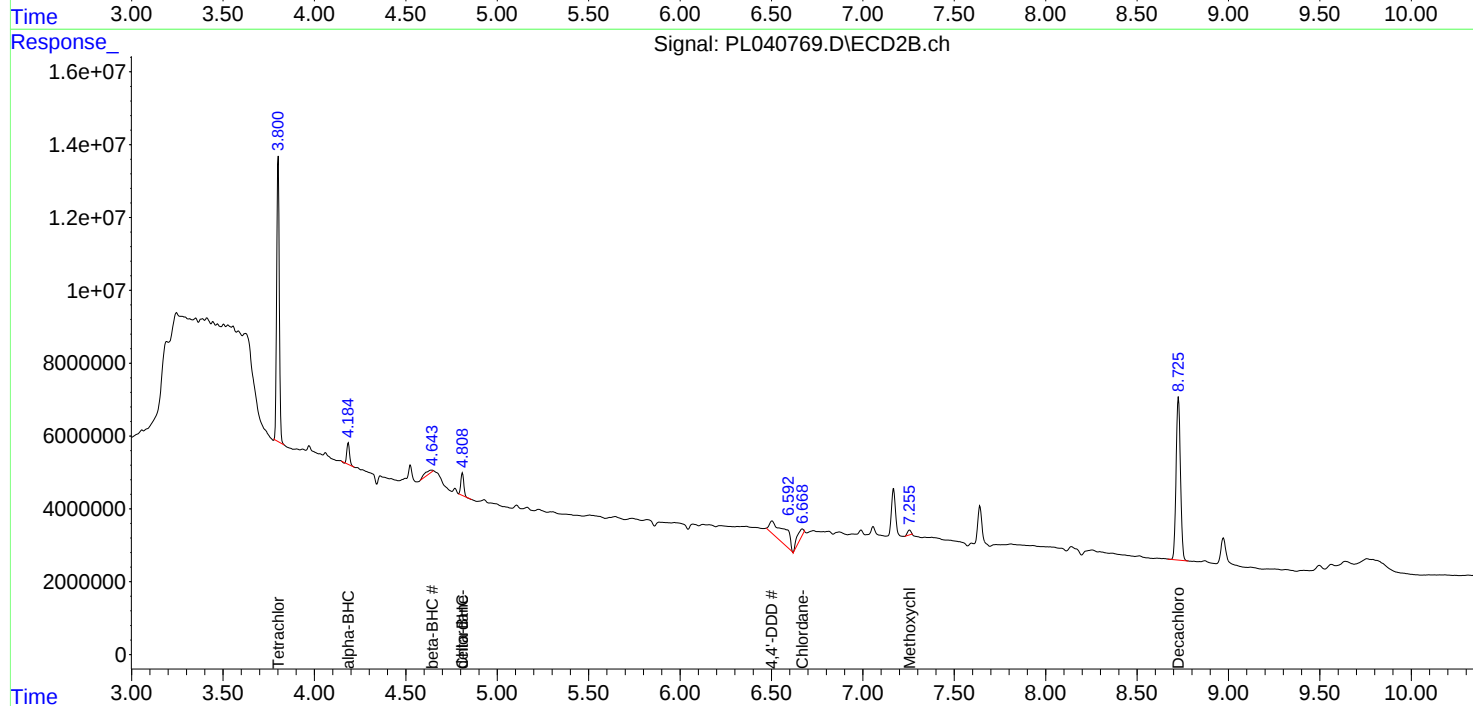
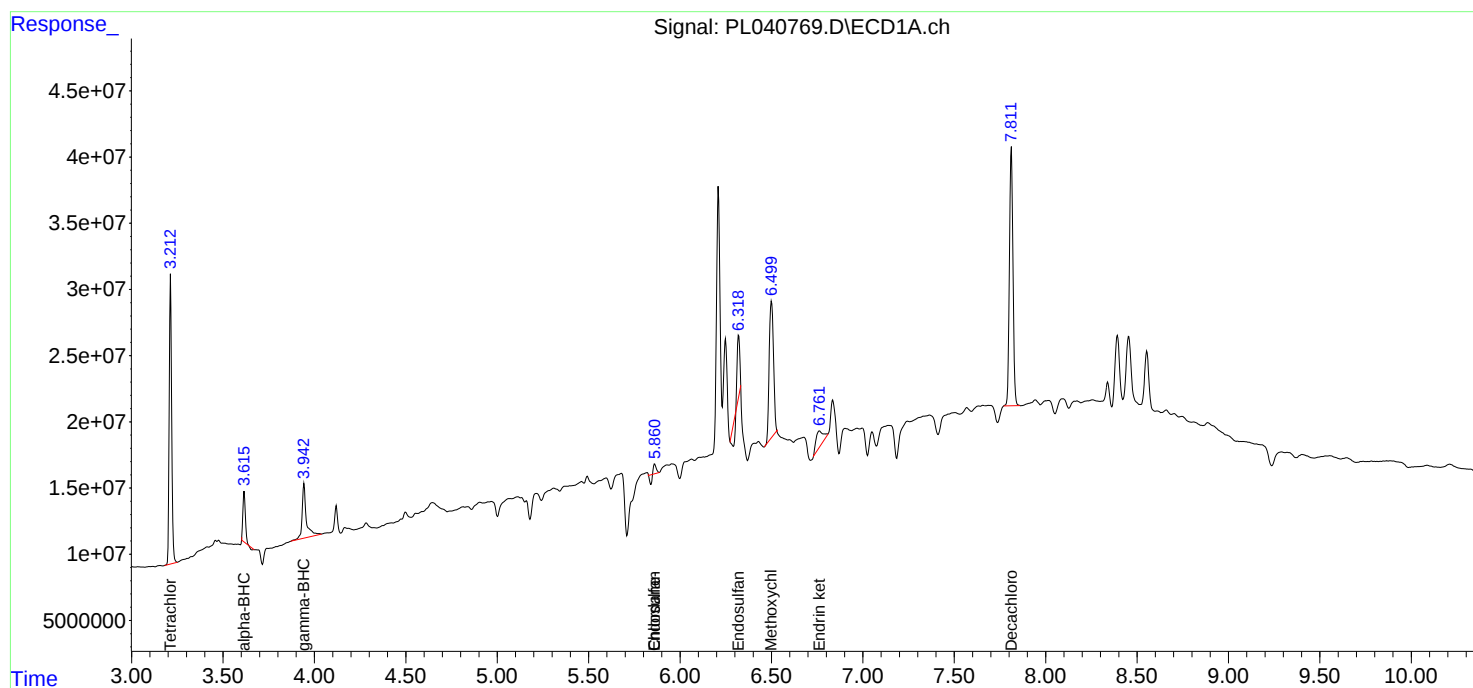
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

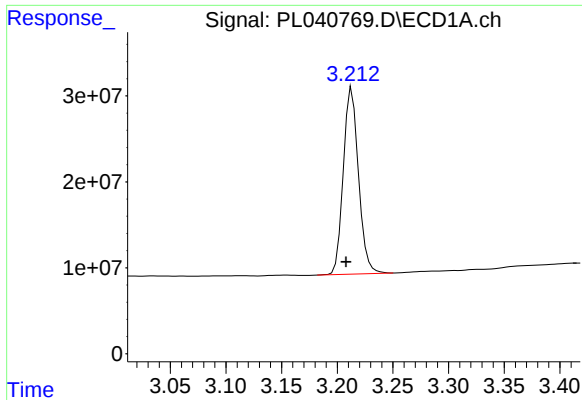
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100818\
Data File : PL040769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2018 12:35
Operator : AJ\SJ
Sample : PB113553BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:05:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
Quant Title : GC Extractables
QLast Update : Sat Oct 06 04:55:11 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

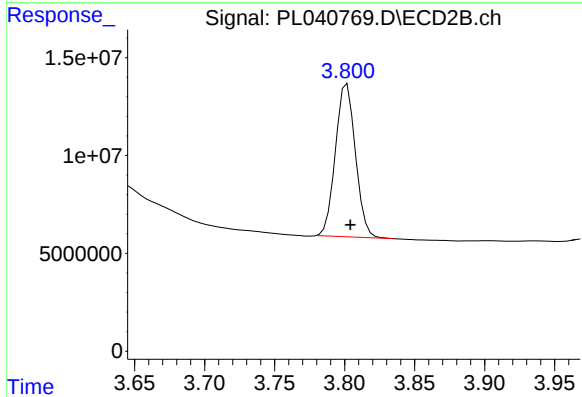




#1 Tetrachloro-m-xylene

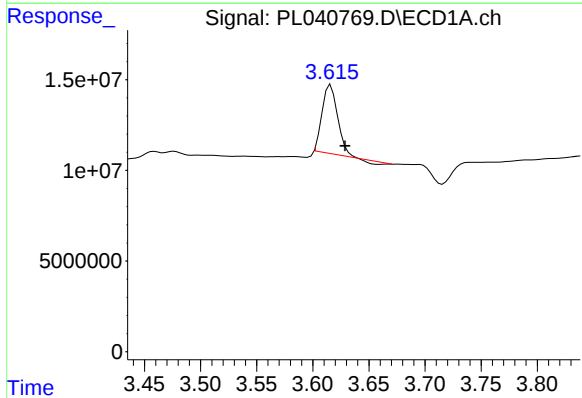
R.T.: 3.213 min
Delta R.T.: 0.005 min
Response: 206107761
Conc: 22.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



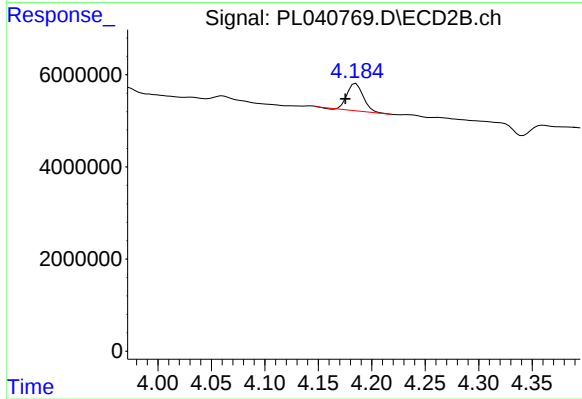
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.002 min
Response: 77462626
Conc: 23.60 ng/ml



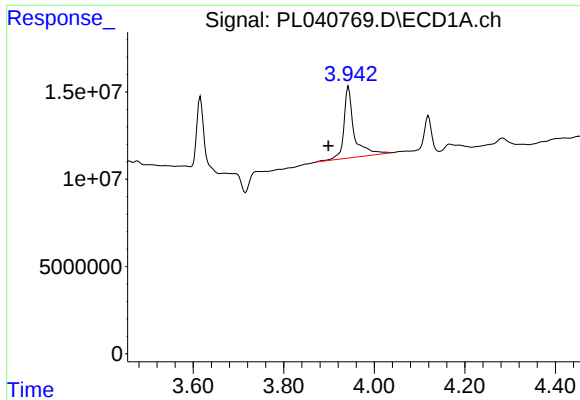
#2 alpha-BHC

R.T.: 3.616 min
Delta R.T.: -0.013 min
Response: 33976634
Conc: 2.38 ng/ml



#2 alpha-BHC

R.T.: 4.185 min
Delta R.T.: 0.010 min
Response: 6071158
Conc: 1.25 ng/ml



#3 gamma-BHC (Lindane)

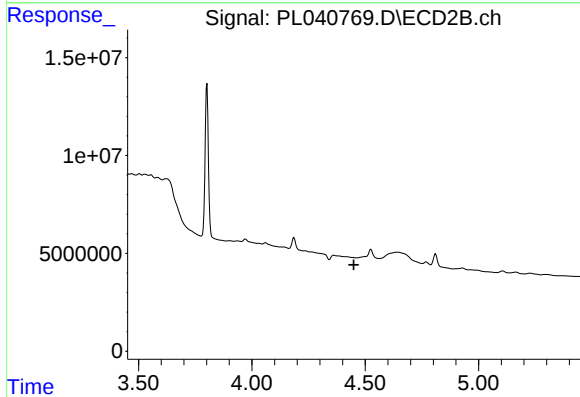
R.T.: 3.943 min

Delta R.T.: 0.045 min

Response: 64619338

Conc: 4.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



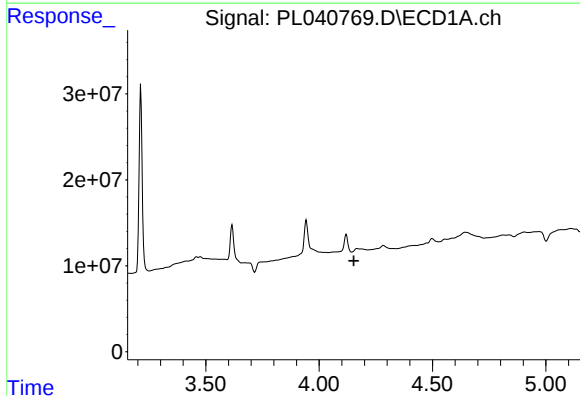
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.449 min

Response: 0

Conc: N.D.



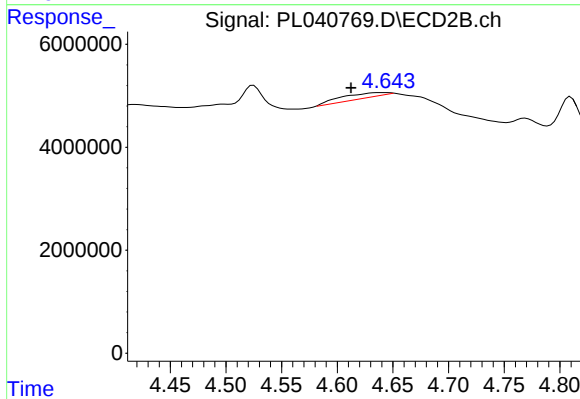
#6 beta-BHC

R.T.: 0.000 min

Exp R.T. : 4.153 min

Response: 0

Conc: N.D.



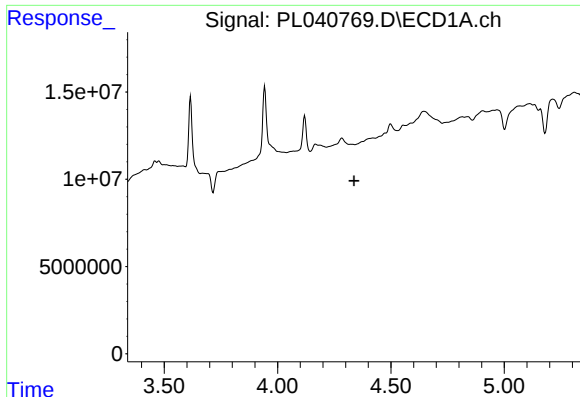
#6 beta-BHC

R.T.: 4.644 min

Delta R.T.: 0.032 min

Response: 3193517

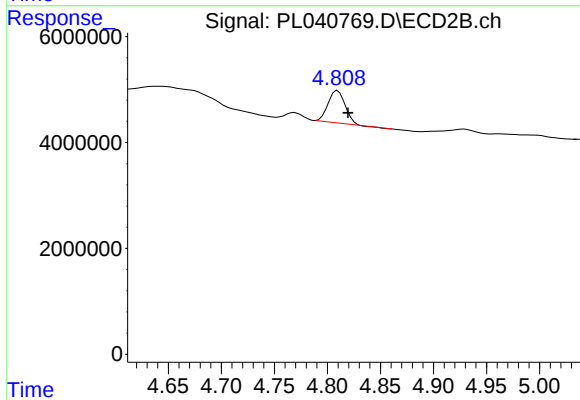
Conc: 1.67 ng/ml



#7 delta-BHC

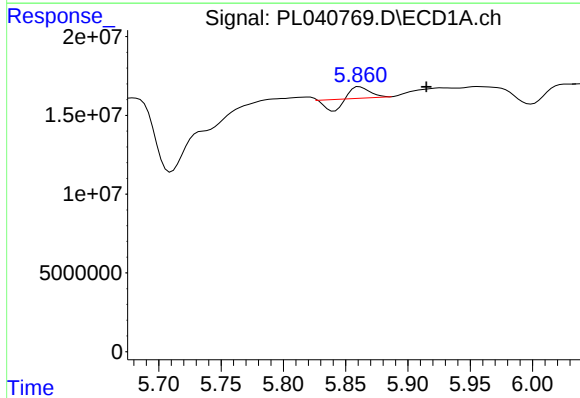
R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



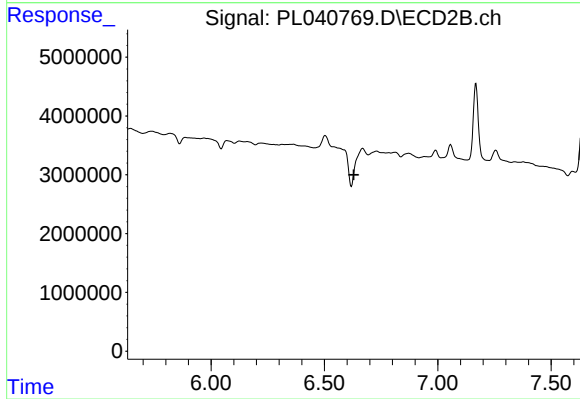
#7 delta-BHC

R.T.: 4.810 min
Delta R.T.: -0.010 min
Response: 6696141
Conc: 1.63 ng/ml



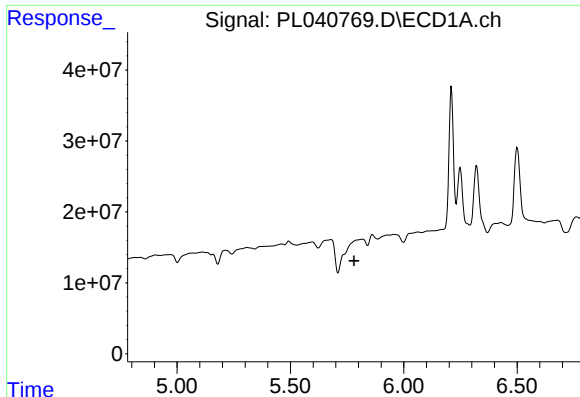
#15 Endosulfan II

R.T.: 5.861 min
Delta R.T.: -0.054 min
Response: 2961392
Conc: 0.26 ng/ml



#15 Endosulfan II

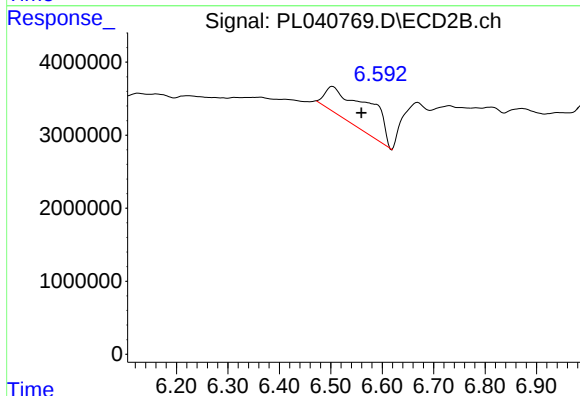
R.T.: 6.669 min
Delta R.T.: 0.039 min
Response: 5794416
Conc: N.D.



#16 4,4'-DDD

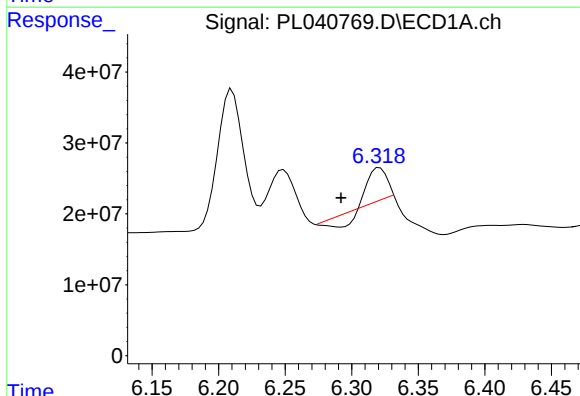
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



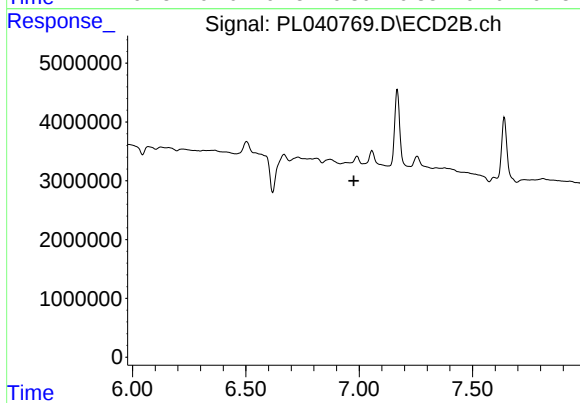
#16 4,4'-DDD

R.T.: 6.503 min
Delta R.T.: -0.056 min
Response: 26745655
Conc: 9.71 ng/ml



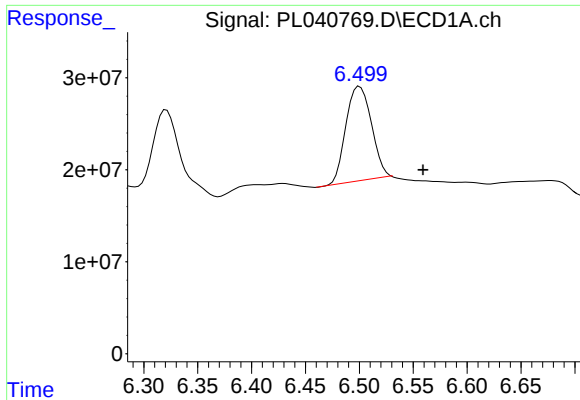
#19 Endosulfan Sulfate

R.T.: 6.321 min
Delta R.T.: 0.029 min
Response: 31120343
Conc: 2.86 ng/ml



#19 Endosulfan Sulfate

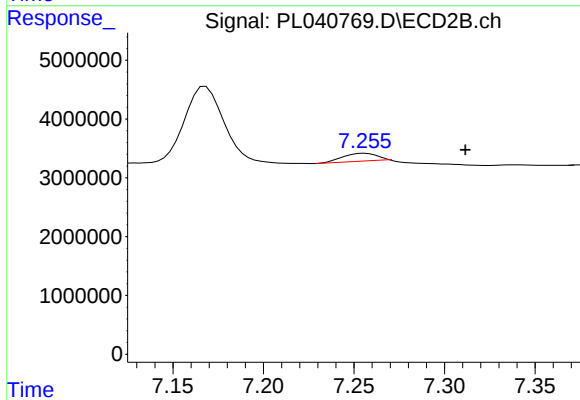
R.T.: 0.000 min
Exp R.T.: 6.977 min
Response: 0
Conc: N.D.



#20 Methoxychlor

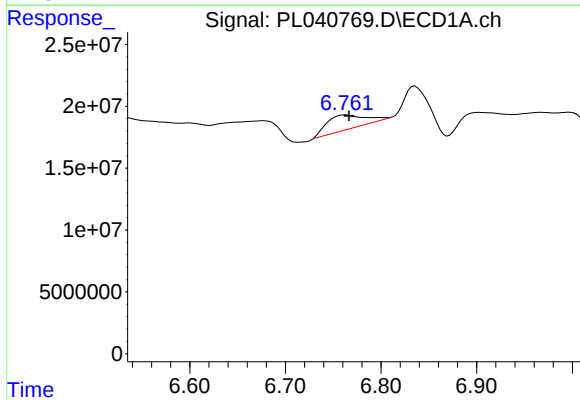
R.T.: 6.500 min
Delta R.T.: -0.059 min
Response: 169568575
Conc: 30.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



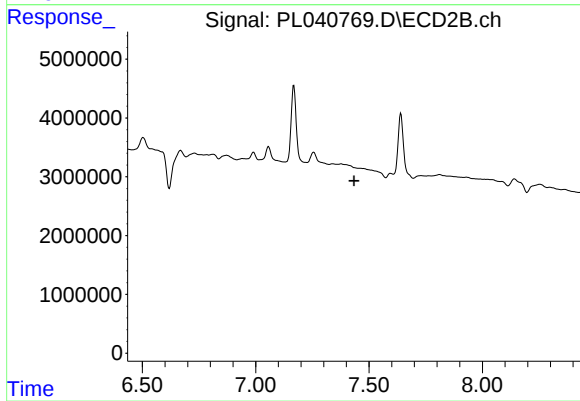
#20 Methoxychlor

R.T.: 7.256 min
Delta R.T.: -0.056 min
Response: 1743099
Conc: 1.09 ng/ml



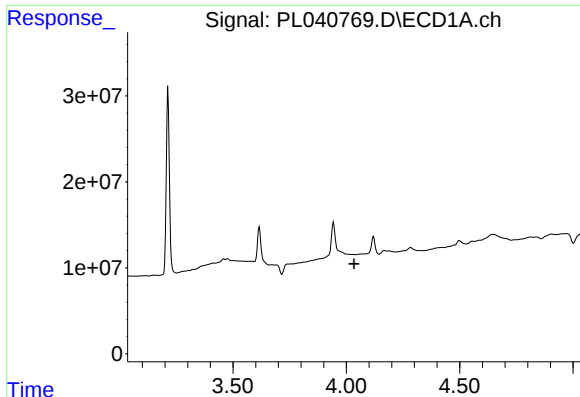
#21 Endrin ketone

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 35128999
Conc: 2.91 ng/ml



#21 Endrin ketone

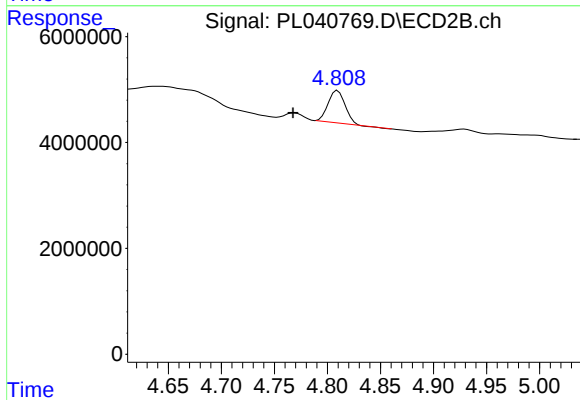
R.T.: 0.000 min
Exp R.T.: 7.434 min
Response: 0
Conc: N.D.



#23 Chlordane-1

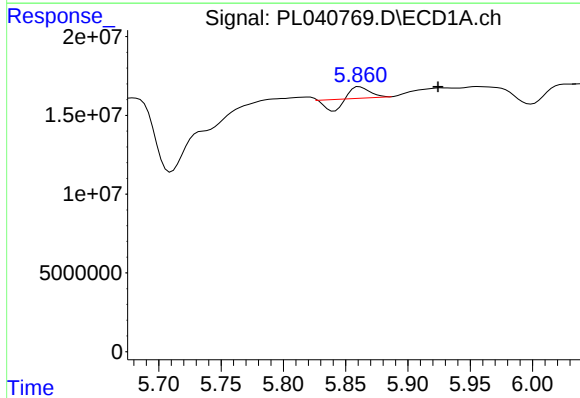
R.T.: 0.000 min
Exp R.T.: 4.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



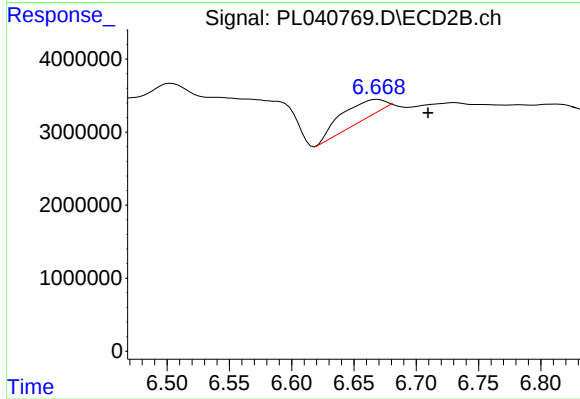
#23 Chlordane-1

R.T.: 4.810 min
Delta R.T.: 0.042 min
Response: 6696141
Conc: 46.31 ng/ml



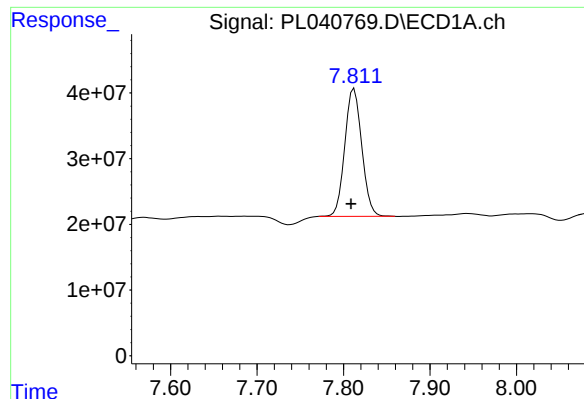
#27 Chlordane-5

R.T.: 5.861 min
Delta R.T.: -0.063 min
Response: 2961392
Conc: 6.52 ng/ml



#27 Chlordane-5

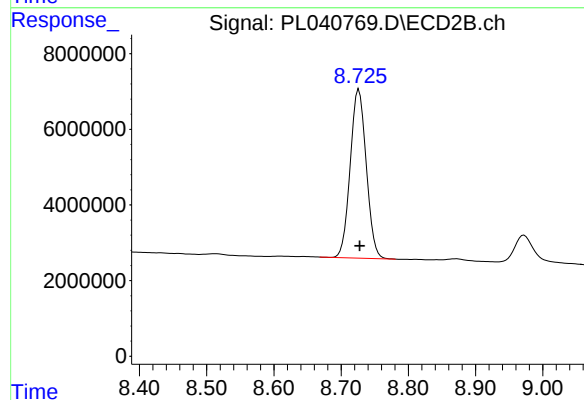
R.T.: 6.669 min
Delta R.T.: -0.041 min
Response: 5794416
Conc: 50.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.812 min
Delta R.T.: 0.004 min
Response: 264157304
Conc: 24.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.001 min
Response: 73817310
Conc: 26.21 ng/ml