

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073018\
 Data File : PL038716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 16:57
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 01:11:25 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...	3.324	3.927	131.2E6	48640302	17.620	18.530
2)	SA Decachlor...	7.991	8.934	132.9E6	50244445	17.522	20.555
Target Compounds							
2)	A alpha-BHC	0.000	4.273f	0	505113	N.D.	0.131 #
4)	MA Heptachlor	0.000	5.092	0	523917	N.D.	0.164 #
7)	B delta-BHC	0.000	4.957	0	6119523	N.D.	1.845 #
8)	B Heptachlo...	0.000	5.771	0	111872	N.D.	0.039 #
10)	B gamma-Chl...	0.000	6.037	0	2505890	N.D.	0.864 #
11)	B alpha-Chl...	0.000	6.037f	0	2505890	N.D.	0.874 #
12)	B 4,4'-DDE	0.000	6.295f	0	1335945	N.D.	0.500 #
15)	B Endosulfa...	0.000	6.828	0	454223	N.D.	0.189 #
16)	A 4,4'-DDD	0.000	6.673f	0	1834871	N.D.	0.857 #
23)	Chlordane-1	4.104	4.957	25732918	6119523	74.319	52.807 #
25)	Chlordane-3	0.000	6.037	0	2505890	N.D.	6.143 #
26)	Chlordane-4	0.000	6.037	0	2505890	N.D.	5.100 #
27)	Chlordane-5	0.000	6.828	0	454223	N.D.	5.071 #

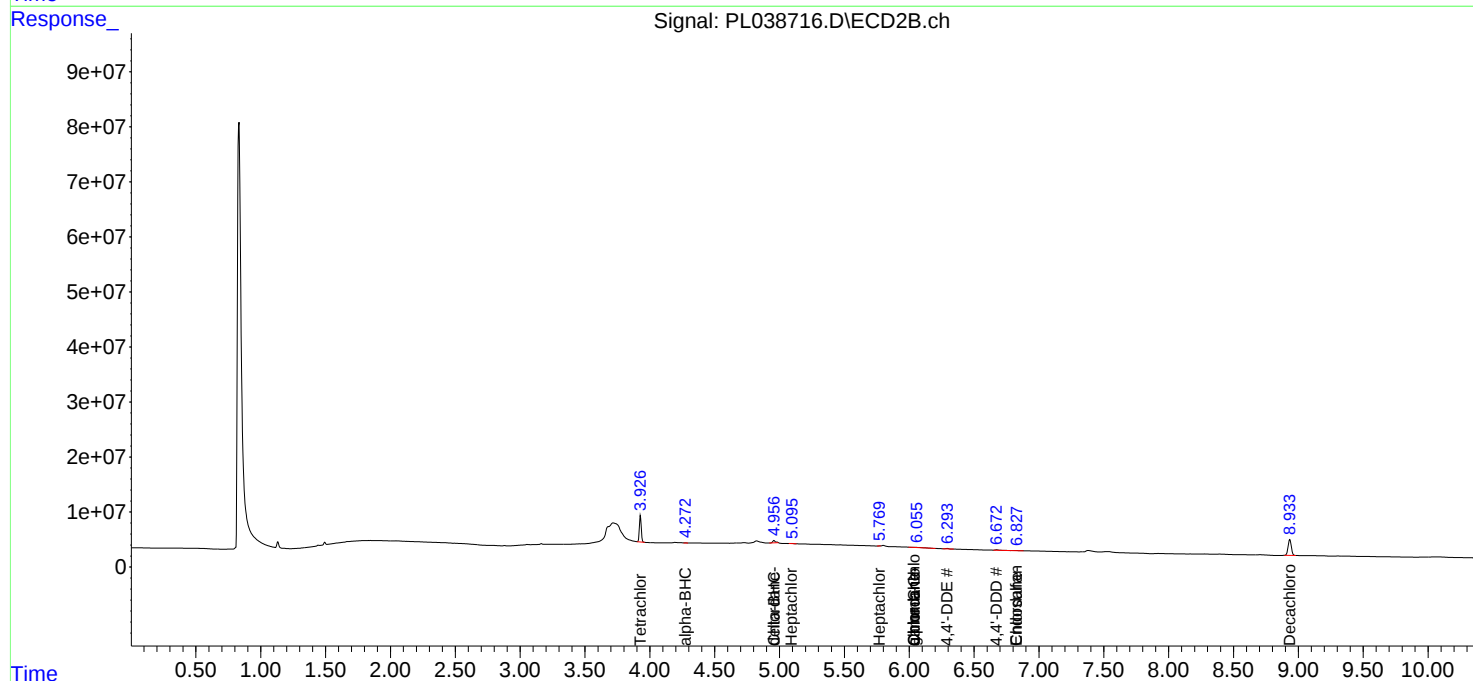
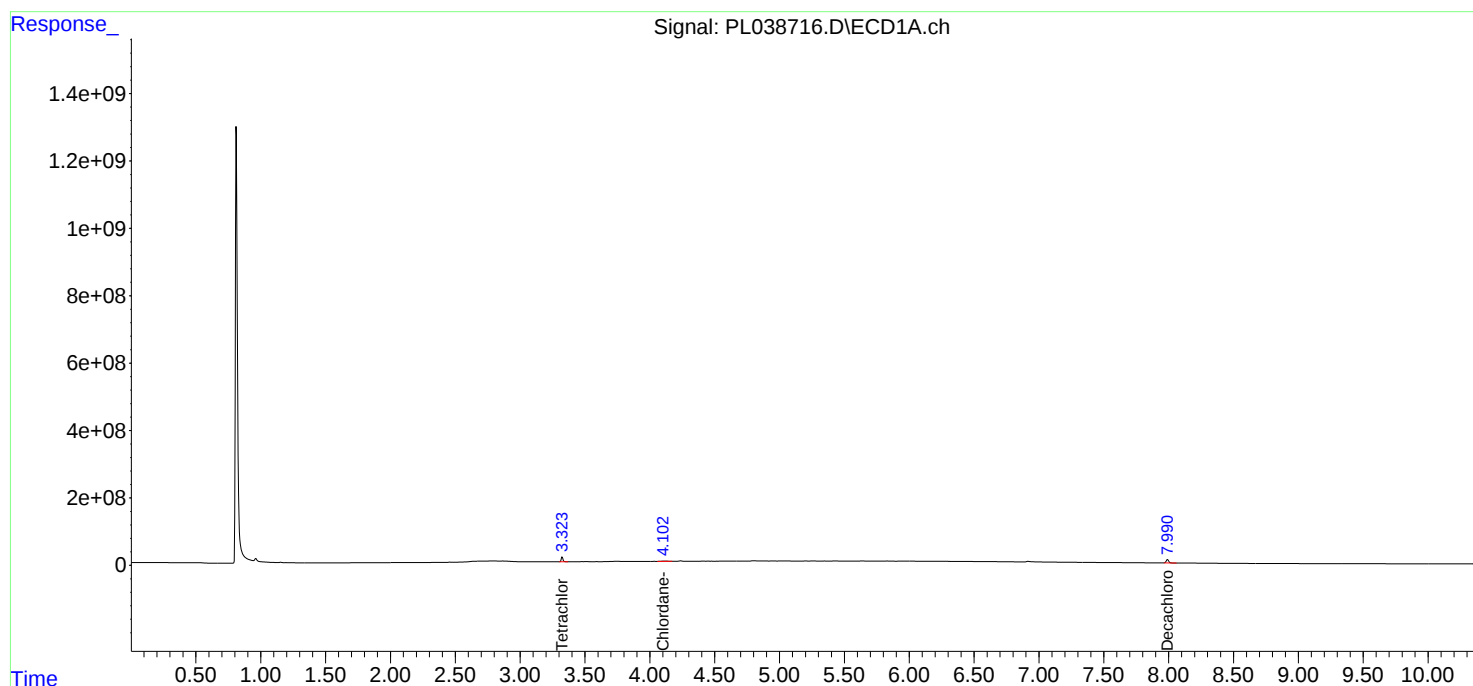
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

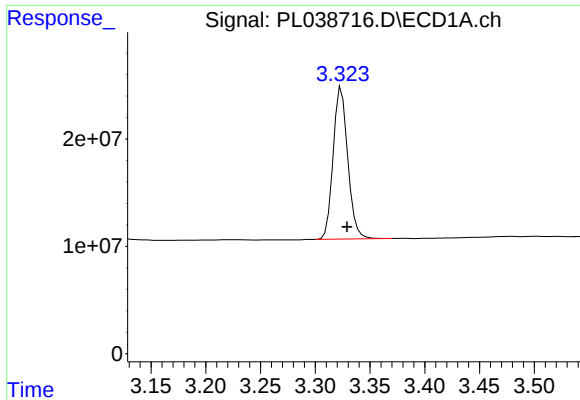
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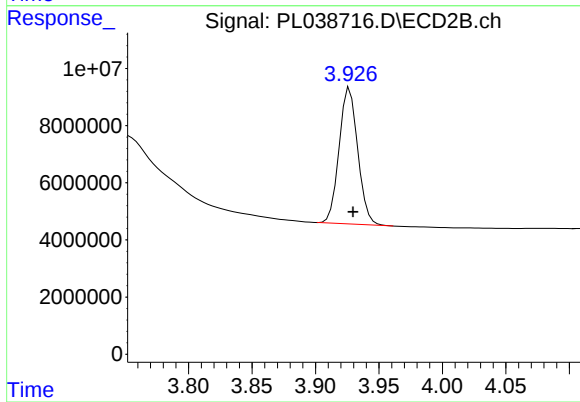




#1 Tetrachloro-m-xylene

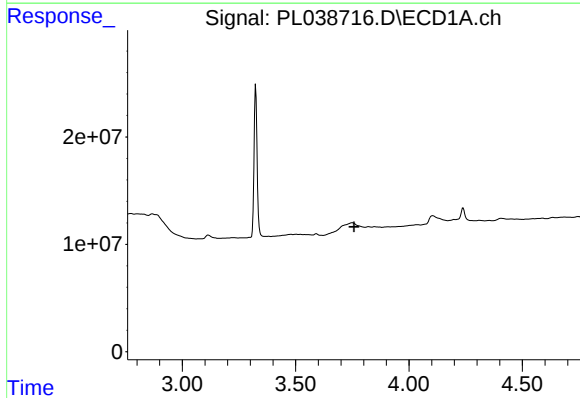
R.T.: 3.324 min
Delta R.T.: -0.005 min
Response: 131207665
Conc: 17.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



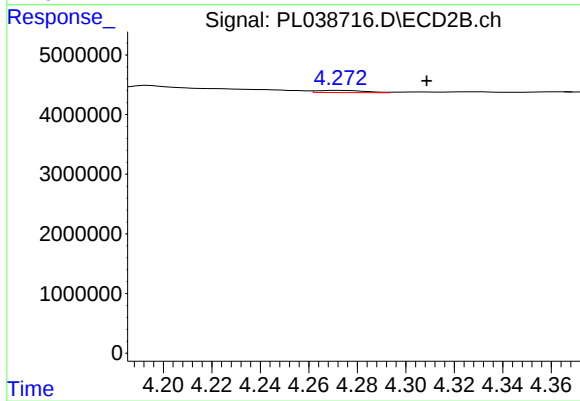
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 48640302
Conc: 18.53 ng/ml



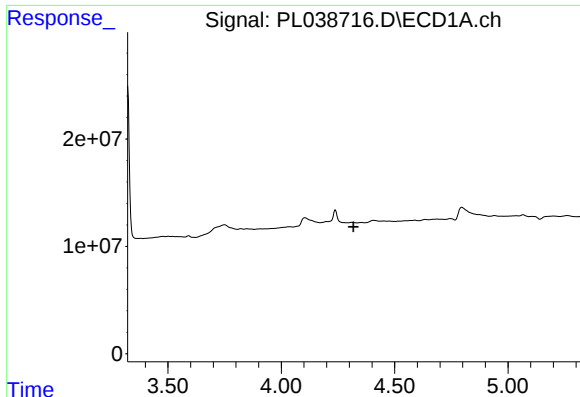
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#2 alpha-BHC

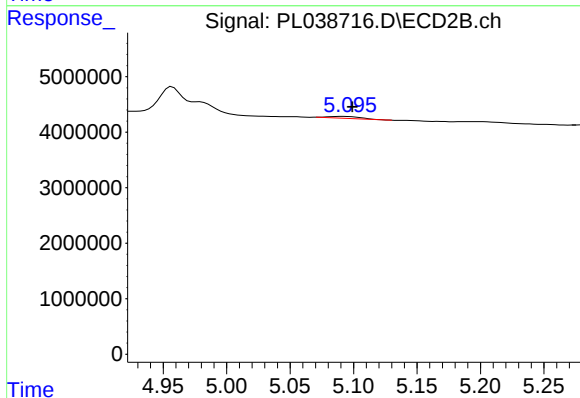
R.T.: 4.273 min
Delta R.T.: -0.036 min
Response: 505113
Conc: 0.13 ng/ml



#4 Heptachlor

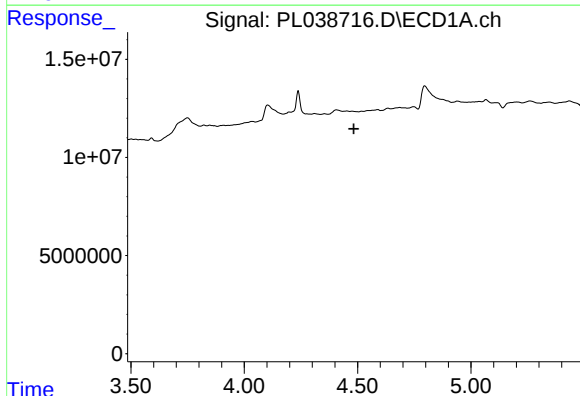
R.T.: 0.000 min
Exp R.T.: 4.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



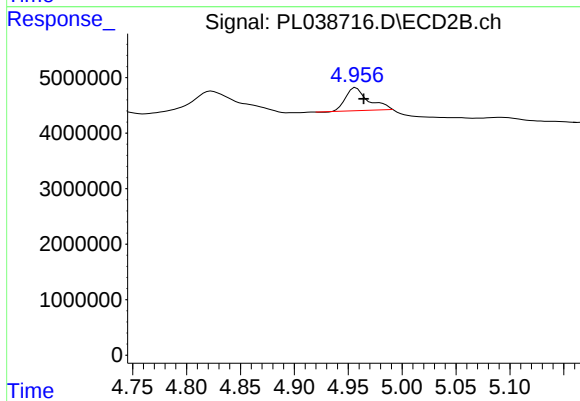
#4 Heptachlor

R.T.: 5.092 min
Delta R.T.: -0.007 min
Response: 523917
Conc: 0.16 ng/ml



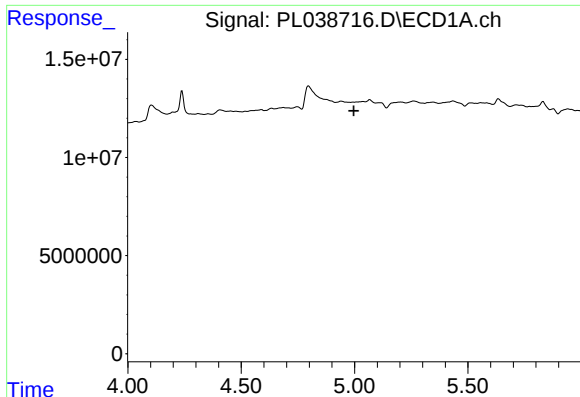
#7 delta-BHC

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



#7 delta-BHC

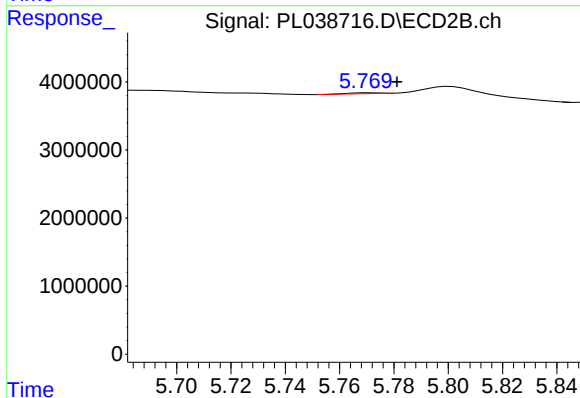
R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 6119523
Conc: 1.85 ng/ml



#8 Heptachlor epoxide

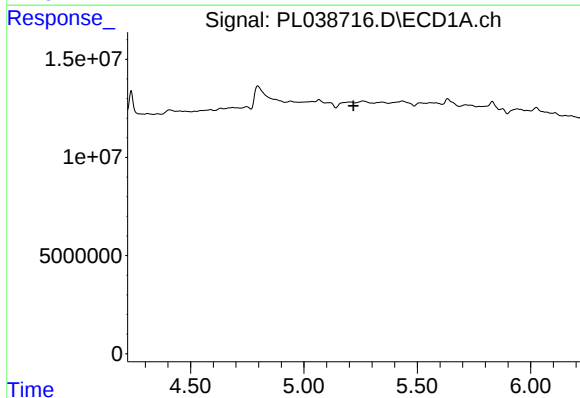
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



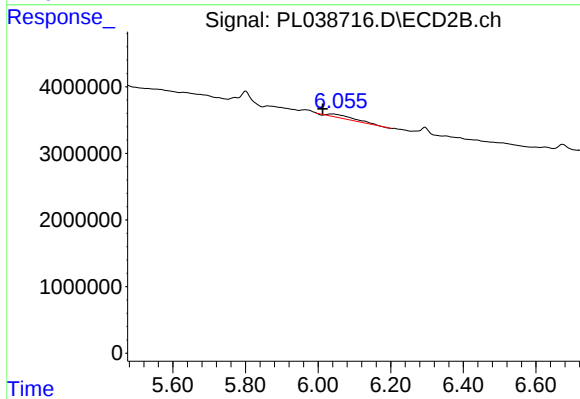
#8 Heptachlor epoxide

R.T.: 5.771 min
Delta R.T.: -0.010 min
Response: 111872
Conc: 0.04 ng/ml



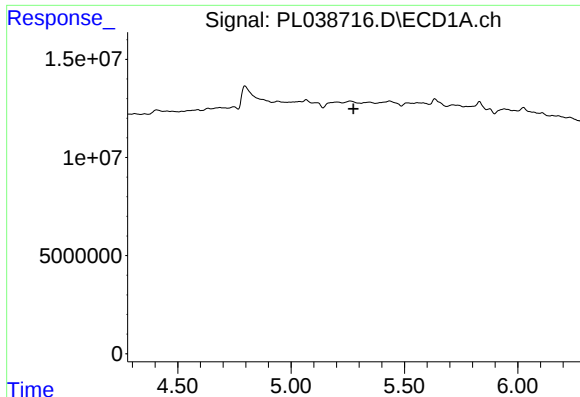
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

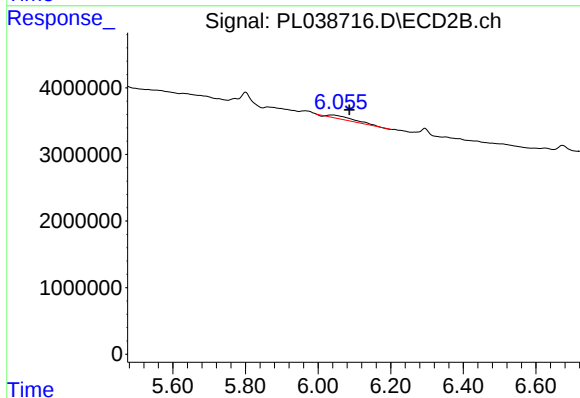
R.T.: 6.037 min
Delta R.T.: 0.024 min
Response: 2505890
Conc: 0.86 ng/ml



#11 alpha-Chlordane

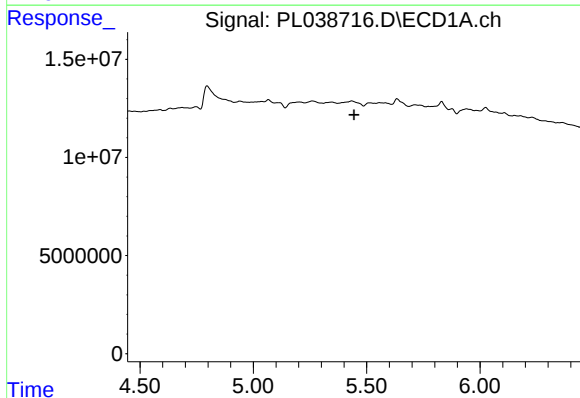
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



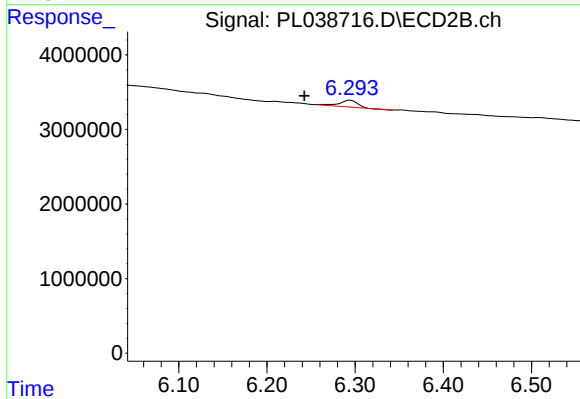
#11 alpha-Chlordane

R.T.: 6.037 min
Delta R.T.: -0.050 min
Response: 2505890
Conc: 0.87 ng/ml



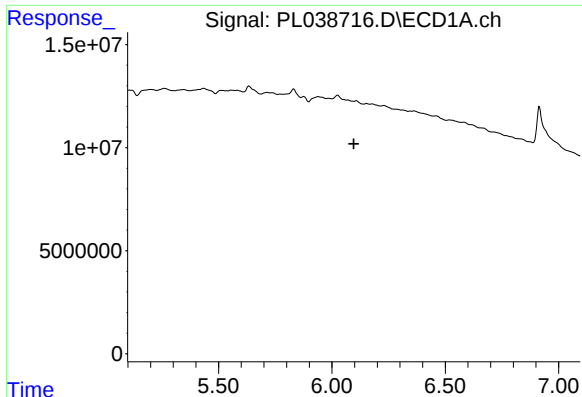
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.444 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

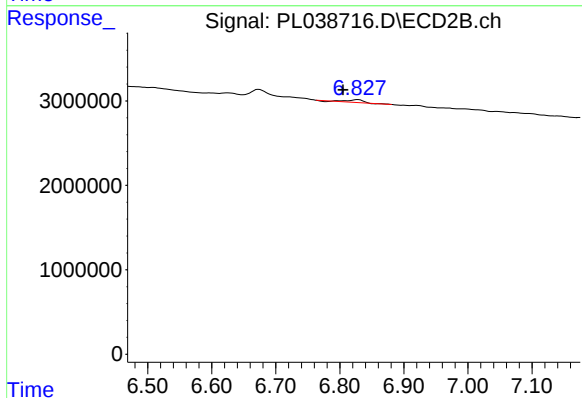
R.T.: 6.295 min
Delta R.T.: 0.052 min
Response: 1335945
Conc: 0.50 ng/ml



#15 Endosulfan II

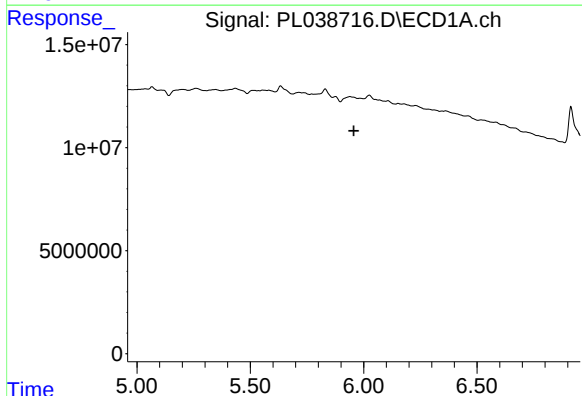
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



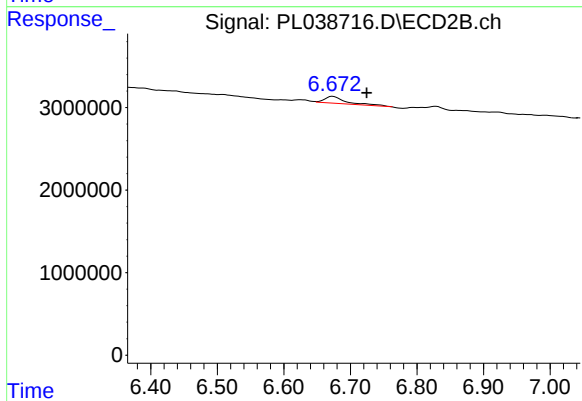
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: 0.023 min
Response: 454223
Conc: 0.19 ng/ml



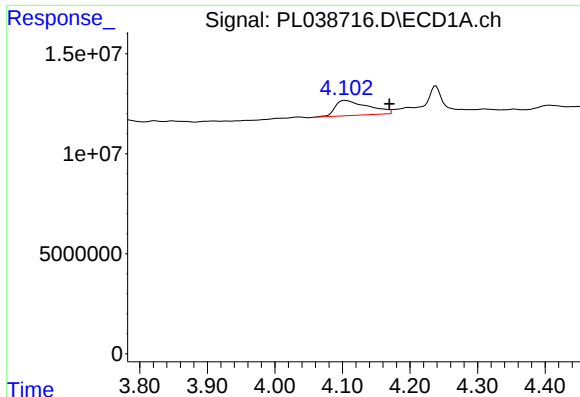
#16 4,4'-DDD

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



#16 4,4'-DDD

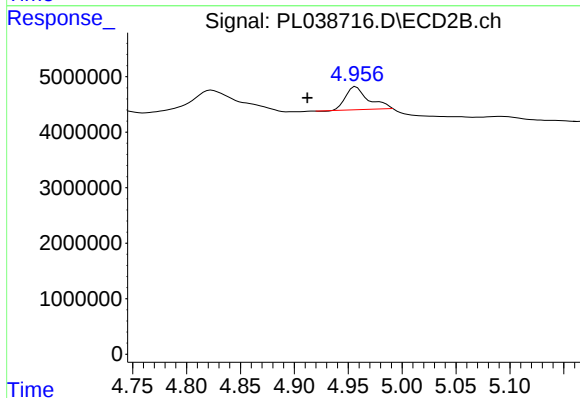
R.T.: 6.673 min
Delta R.T.: -0.051 min
Response: 1834871
Conc: 0.86 ng/ml



#23 Chlordane-1

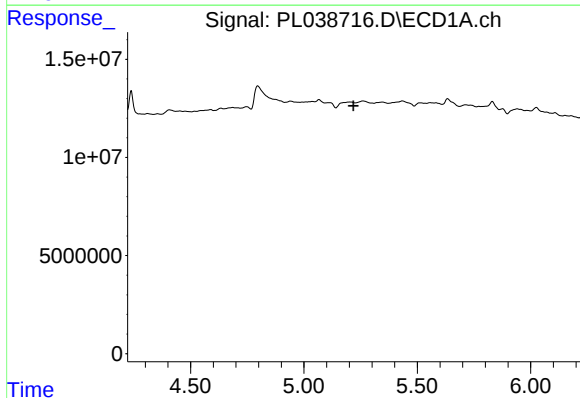
R.T.: 4.104 min
Delta R.T.: -0.065 min
Response: 25732918
Conc: 74.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



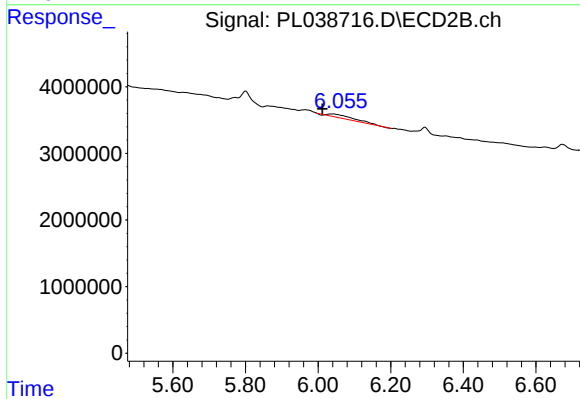
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: 0.045 min
Response: 6119523
Conc: 52.81 ng/ml



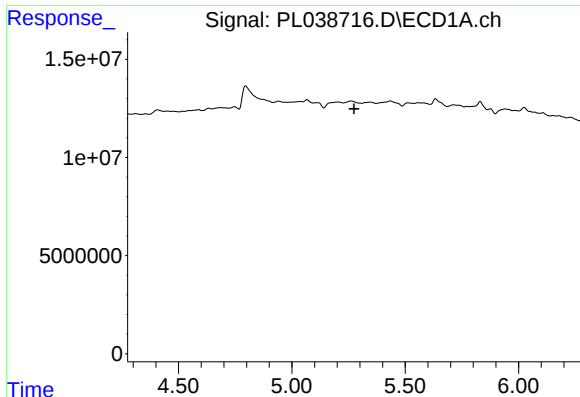
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#25 Chlordane-3

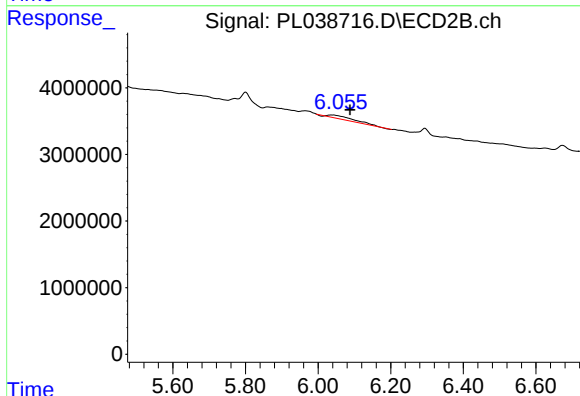
R.T.: 6.037 min
Delta R.T.: 0.024 min
Response: 2505890
Conc: 6.14 ng/ml



#26 Chlordane-4

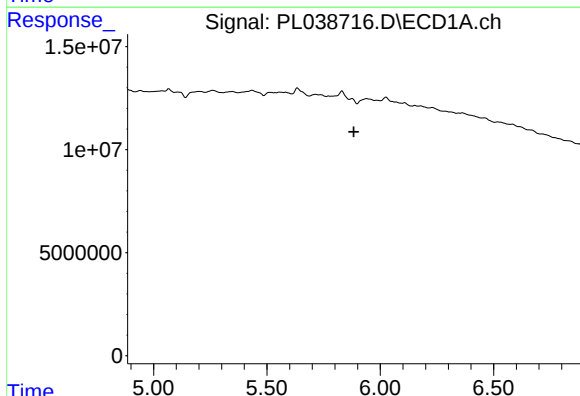
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



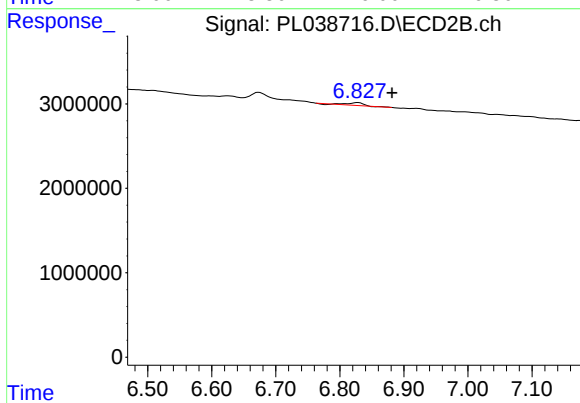
#26 Chlordane-4

R.T.: 6.037 min
Delta R.T.: -0.052 min
Response: 2505890
Conc: 5.10 ng/ml



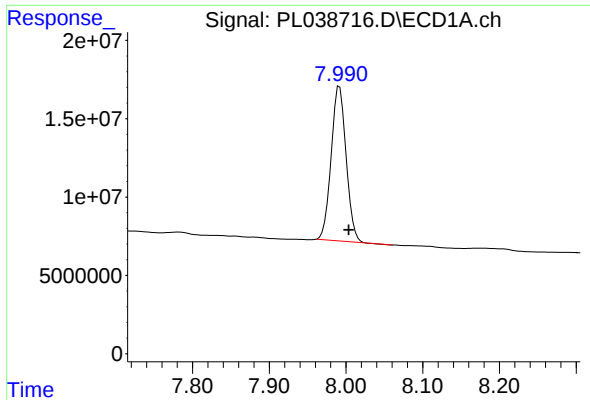
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.



#27 Chlordane-5

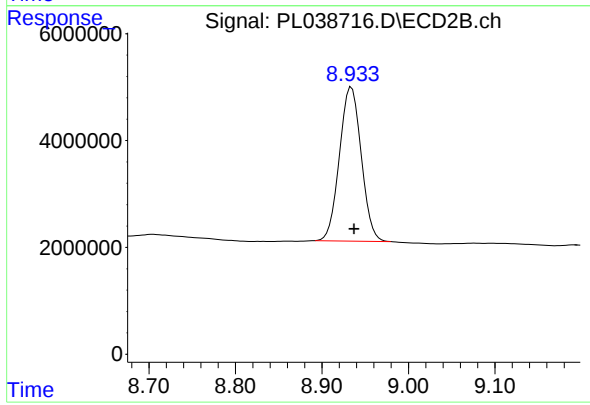
R.T.: 6.828 min
Delta R.T.: -0.053 min
Response: 454223
Conc: 5.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.012 min
Response: 132919555
Conc: 17.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



#28 Decachlorobiphenyl

R.T.: 8.934 min
Delta R.T.: -0.003 min
Response: 50244445
Conc: 20.55 ng/ml