

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080818\
 Data File : PL039033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2018 17:22
 Operator : AJ\SJ
 Sample : PB111859BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:06:27 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...	3.323	3.927	174.7E6	68851294	23.456	26.230
28)	SA Decachlor...	7.990	8.935	139.4E6	57610473	18.379	23.568 #
Target Compounds							
2)	A alpha-BHC	0.000	4.317	0	1854928	N.D.	0.479 #
3)	MA gamma-BHC...	0.000	4.582	0	142358	N.D.	0.039 #
6)	B beta-BHC	4.242f	0.000	13982758	0	2.962	N.D. #
7)	B delta-BHC	0.000	4.954	0	2772736	N.D.	0.836 #
8)	B Heptachlo...	0.000	5.801	0	1670962	N.D.	0.588 #
15)	B Endosulfa...	0.000	6.828	0	568018	N.D.	0.237 #
16)	A 4,4'-DDD	0.000	6.755	0	53186	N.D.	0.025 #
17)	MA 4,4'-DDT	0.000	7.013	0	1041269	N.D.	0.488 #
19)	B Endosulfa...	6.482	7.205f	17821173	1821804	2.359	0.836 #
20)	A Methoxychlor	0.000	7.506	0	2924629	N.D.	2.568 #
23)	Chlordane-1	0.000	4.914	0	101677	N.D.	0.877 #
27)	Chlordane-5	0.000	6.828	0	568018	N.D.	6.341 #

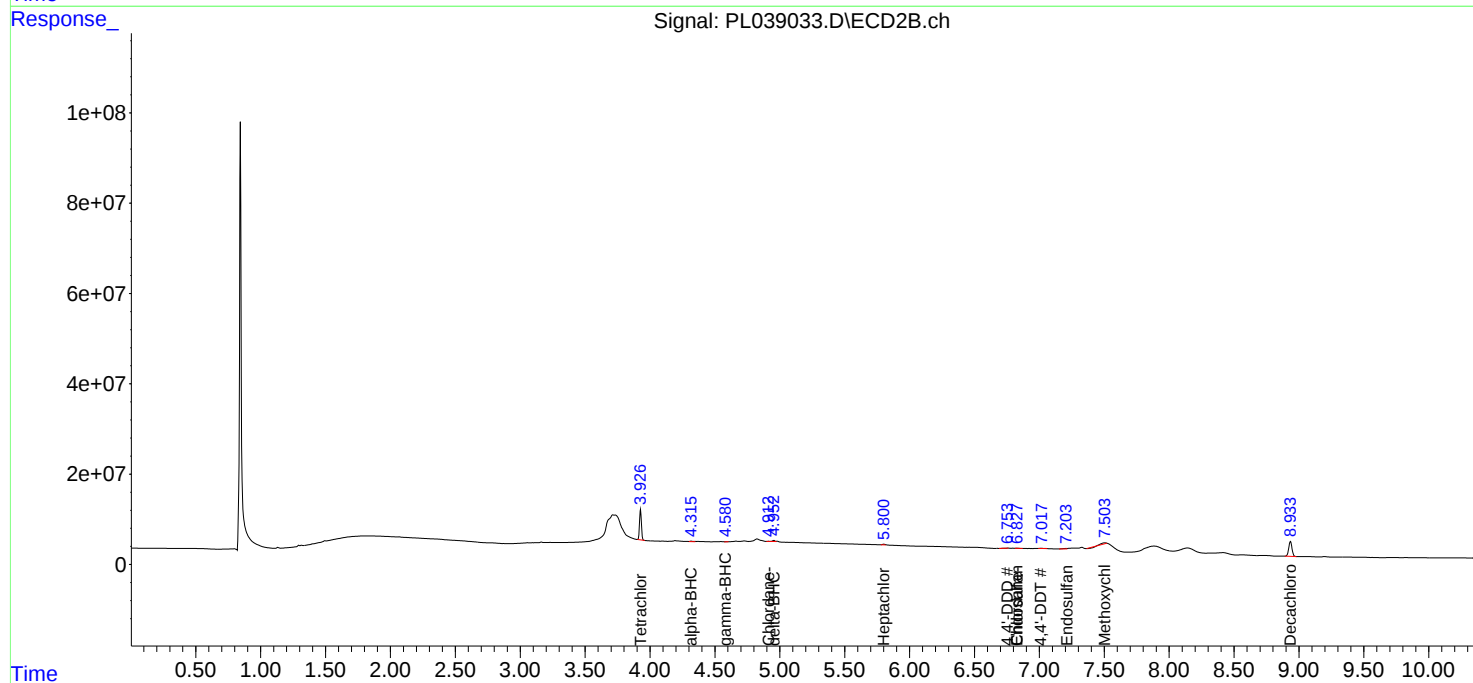
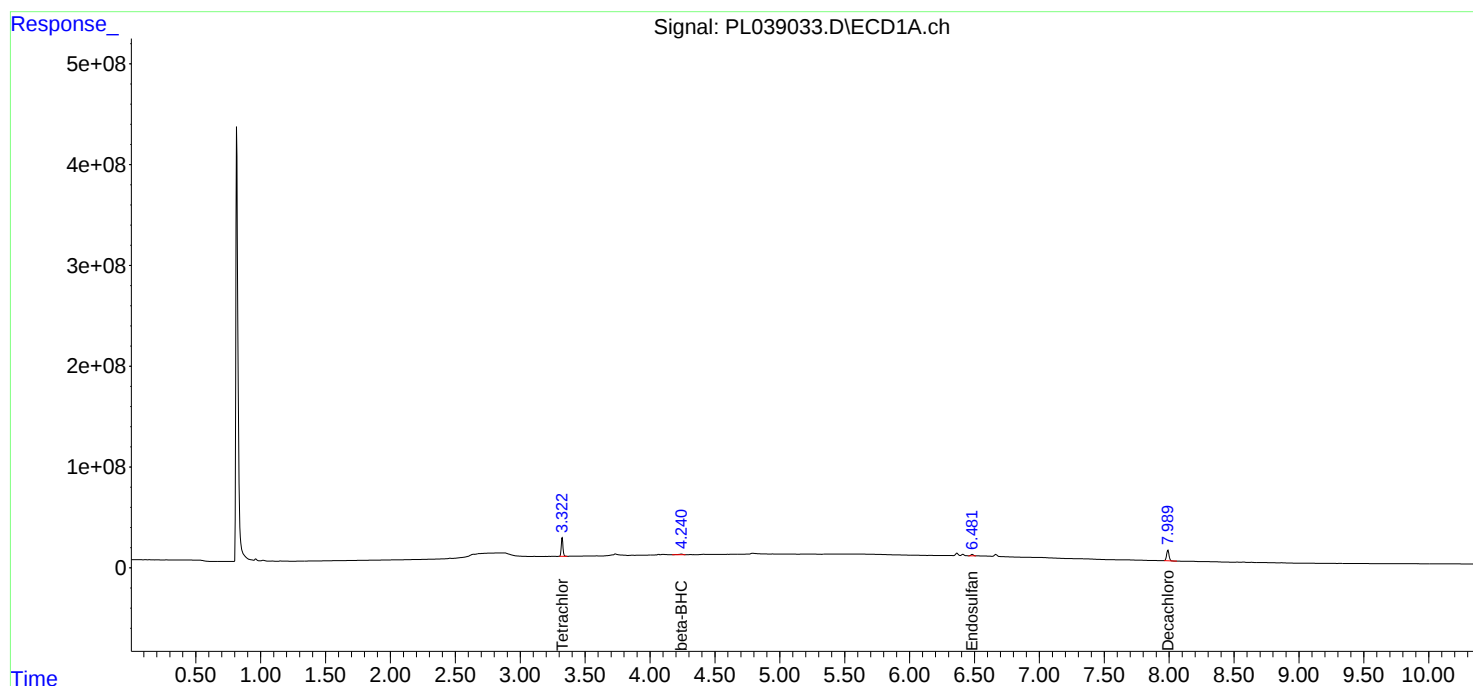
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

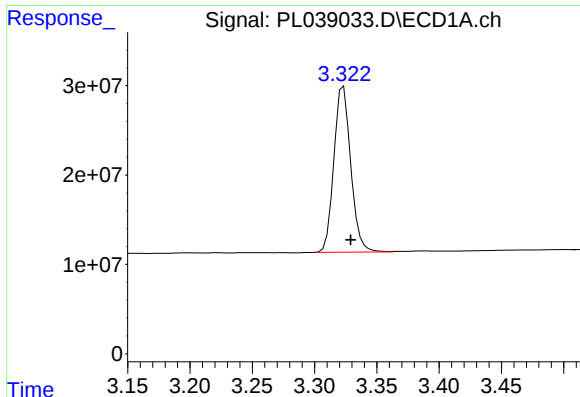
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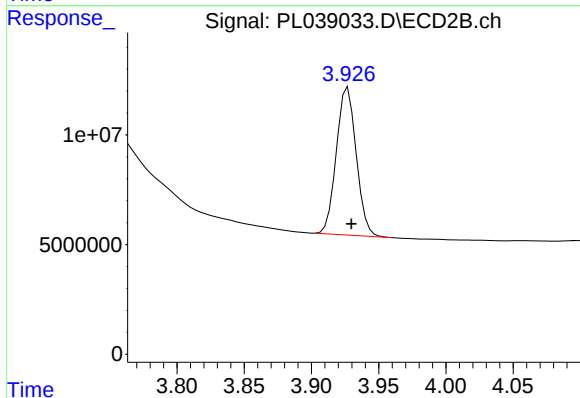




#1 Tetrachloro-m-xylene

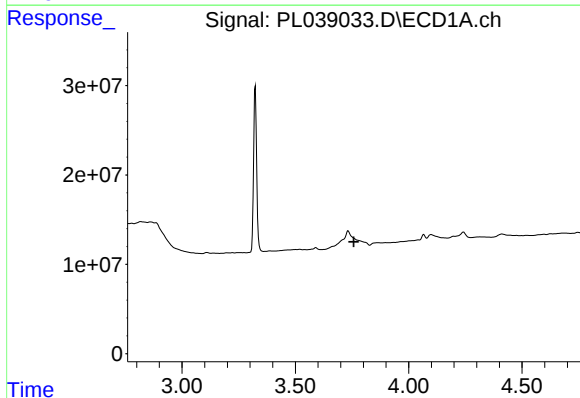
R.T.: 3.323 min
Delta R.T.: -0.006 min
Response: 174660713
Conc: 23.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



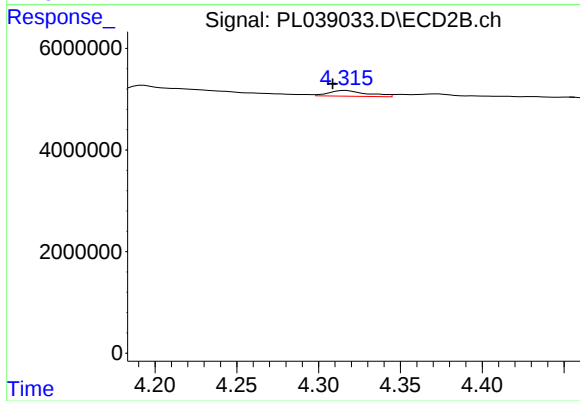
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 68851294
Conc: 26.23 ng/ml



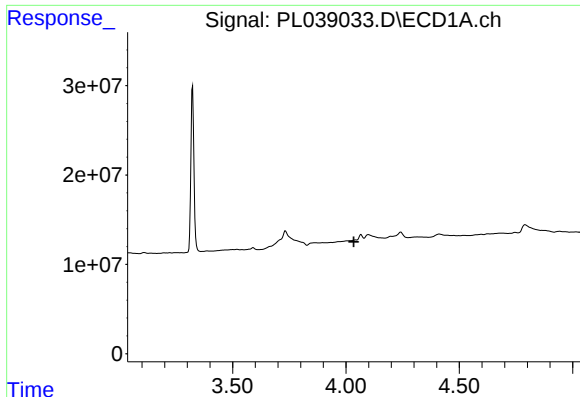
#2 alpha-BHC

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



#2 alpha-BHC

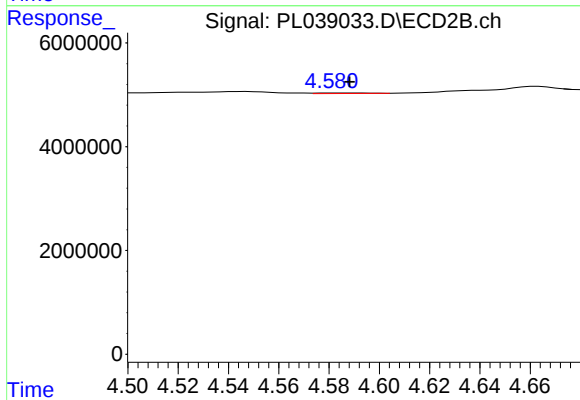
R.T.: 4.317 min
Delta R.T.: 0.008 min
Response: 1854928
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

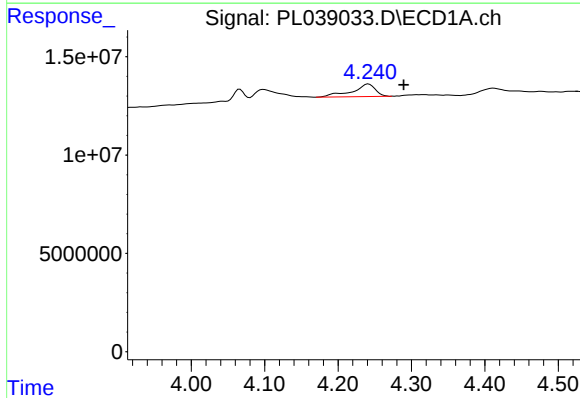
R.T.: 0.000 min
Exp R.T.: 4.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



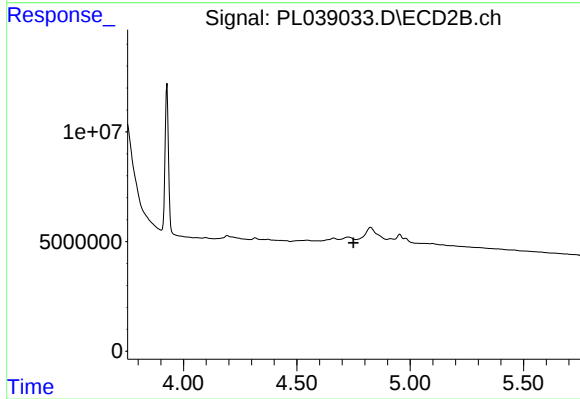
#3 gamma-BHC (Lindane)

R.T.: 4.582 min
Delta R.T.: -0.006 min
Response: 142358
Conc: 0.04 ng/ml



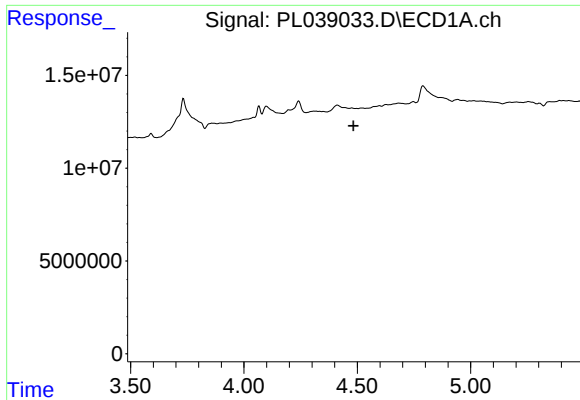
#6 beta-BHC

R.T.: 4.242 min
Delta R.T.: -0.048 min
Response: 13982758
Conc: 2.96 ng/ml



#6 beta-BHC

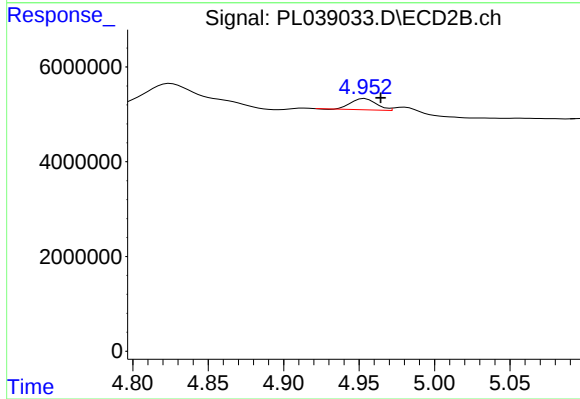
R.T.: 0.000 min
Exp R.T.: 4.750 min
Response: 0
Conc: N.D.



#7 delta-BHC

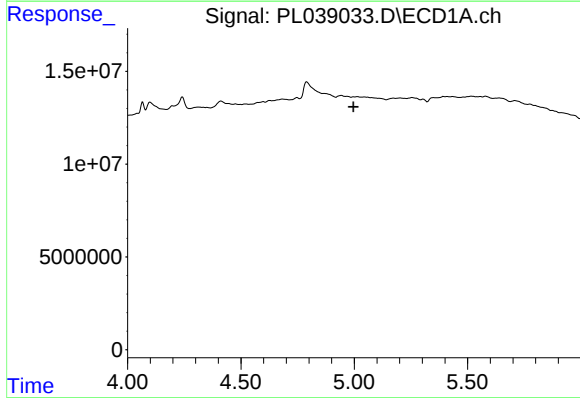
R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



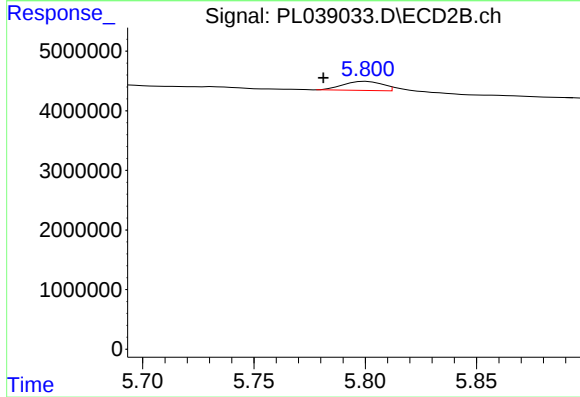
#7 delta-BHC

R.T.: 4.954 min
Delta R.T.: -0.010 min
Response: 2772736
Conc: 0.84 ng/ml



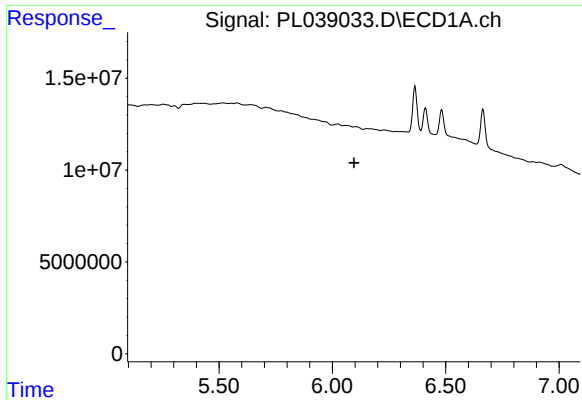
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

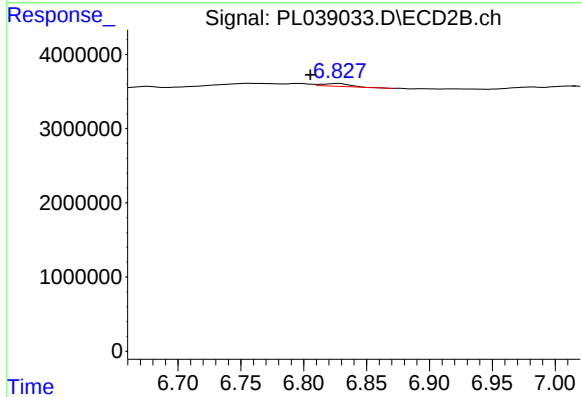
R.T.: 5.801 min
Delta R.T.: 0.019 min
Response: 1670962
Conc: 0.59 ng/ml



#15 Endosulfan II

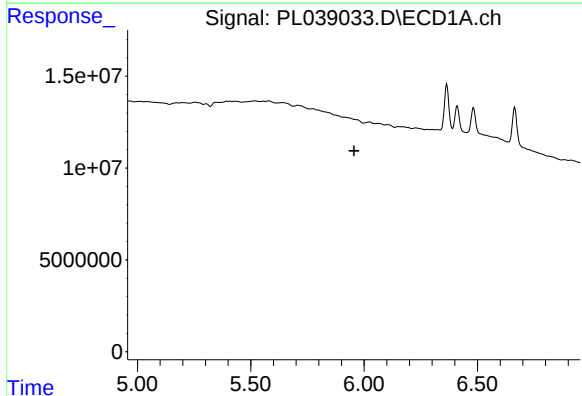
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



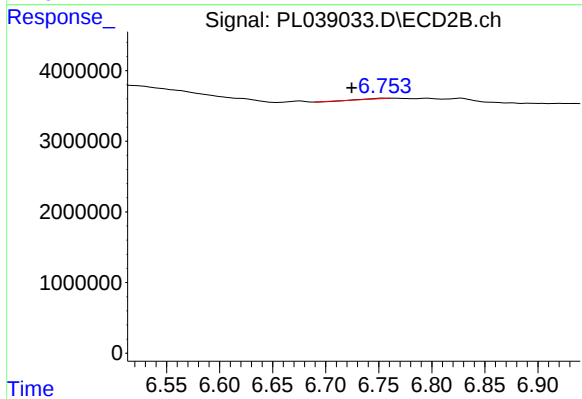
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: 0.023 min
Response: 568018
Conc: 0.24 ng/ml



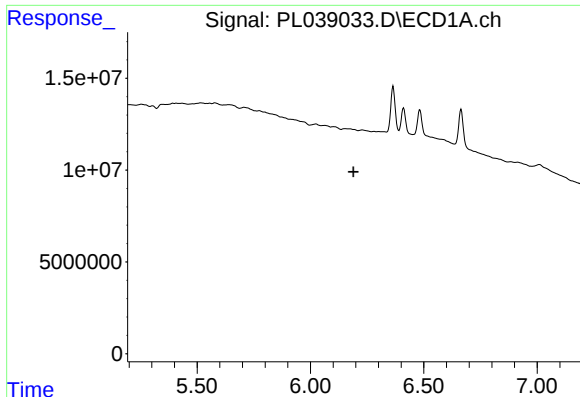
#16 4,4'-DDD

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



#16 4,4'-DDD

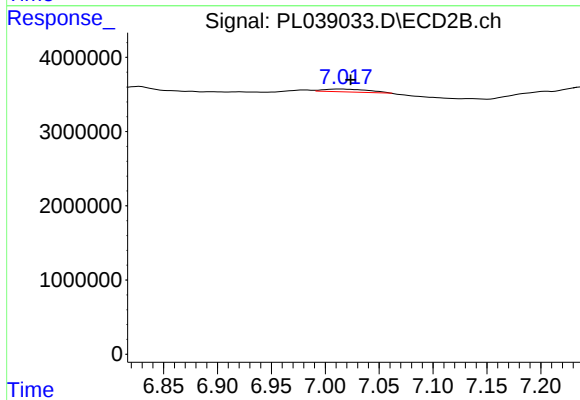
R.T.: 6.755 min
Delta R.T.: 0.031 min
Response: 53186
Conc: 0.02 ng/ml



#17 4,4'-DDT

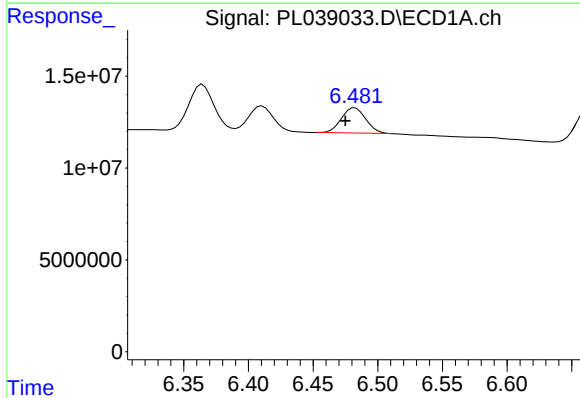
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



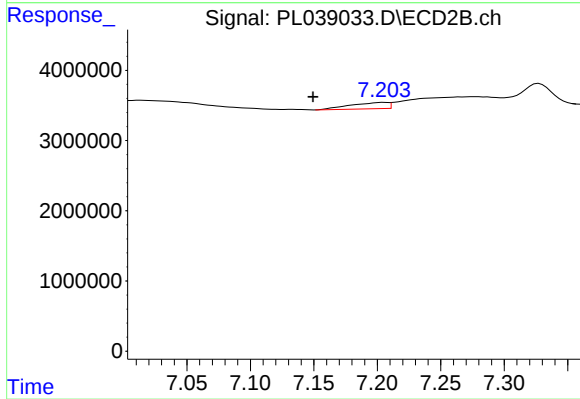
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 1041269
Conc: 0.49 ng/ml



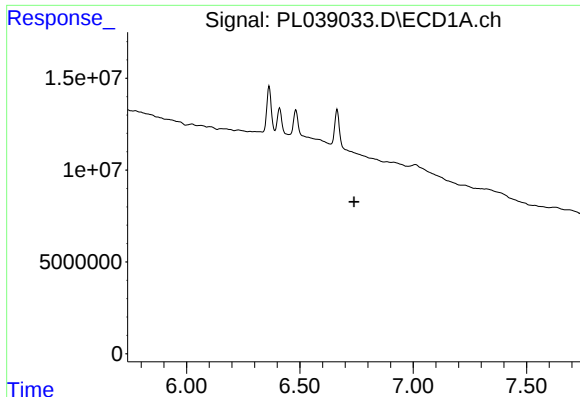
#19 Endosulfan Sulfate

R.T.: 6.482 min
Delta R.T.: 0.008 min
Response: 17821173
Conc: 2.36 ng/ml



#19 Endosulfan Sulfate

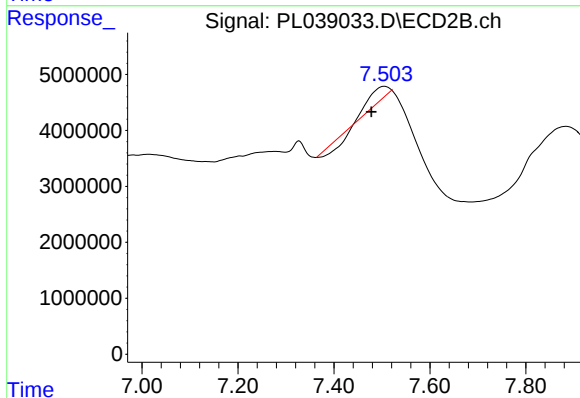
R.T.: 7.205 min
Delta R.T.: 0.056 min
Response: 1821804
Conc: 0.84 ng/ml



#20 Methoxychlor

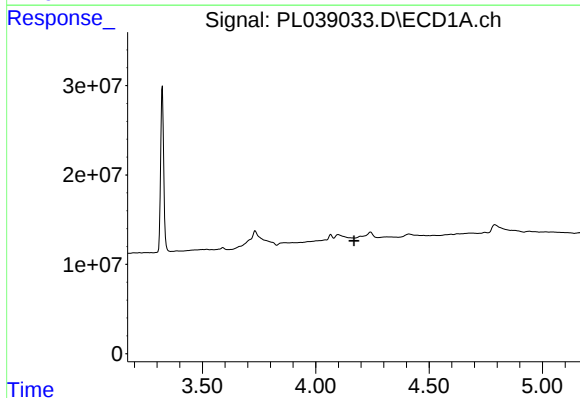
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



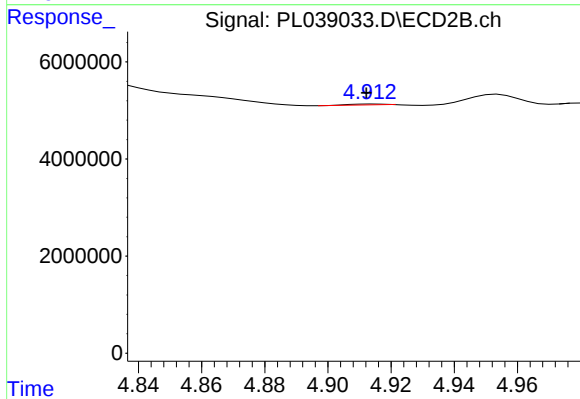
#20 Methoxychlor

R.T.: 7.506 min
Delta R.T.: 0.027 min
Response: 2924629
Conc: 2.57 ng/ml



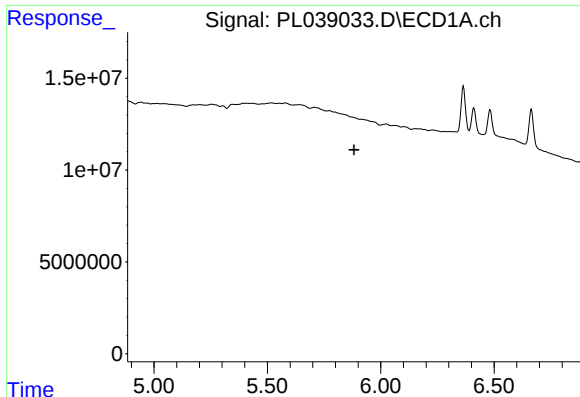
#23 Chlordane-1

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



#23 Chlordane-1

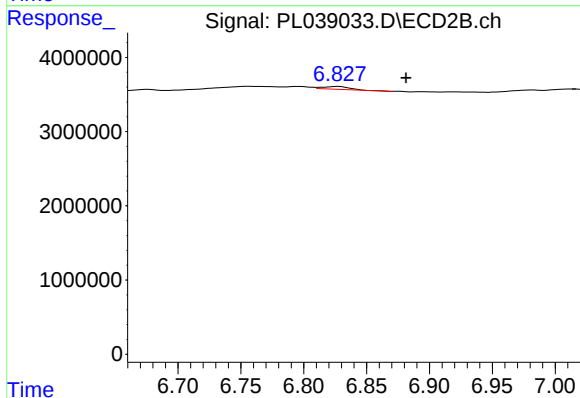
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 101677
Conc: 0.88 ng/ml



#27 Chlordane-5

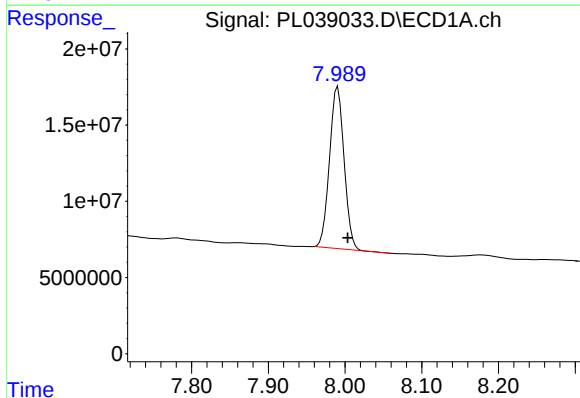
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



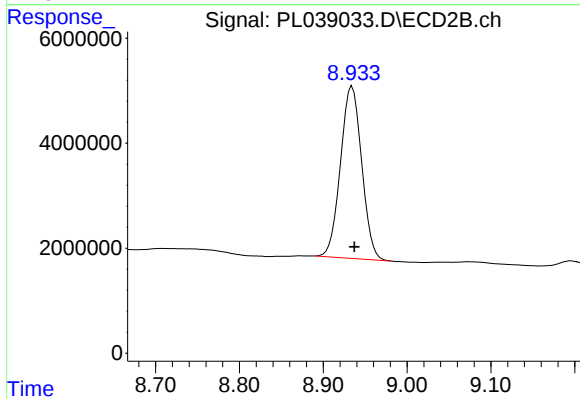
#27 Chlordane-5

R.T.: 6.828 min
Delta R.T.: -0.054 min
Response: 568018
Conc: 6.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 139420235
Conc: 18.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.935 min
Delta R.T.: -0.003 min
Response: 57610473
Conc: 23.57 ng/ml