

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090418\
 Data File : PL039698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 16:57
 Operator : AJ\SJ
 Sample : J4764-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:45:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.301	3.904	76342773	34108207	10.921	12.723
28)	SA Decachlor...	7.955	8.889	55111852	23340791	7.847	10.058 #
Target Compounds							
2)	A alpha-BHC	3.684f	0.000	1189986	0	0.101	N.D. #
5)	MB Aldrin	4.539	0.000	6135347	0	0.613	N.D. #
9)	A Endosulfan I	5.235f	0.000	12027830	0	1.374	N.D. #
10)	B gamma-Chl...	5.199	0.000	15056027	0	1.524	N.D. #
11)	B alpha-Chl...	5.235	0.000	12027830	0	1.252	N.D. #
12)	B 4,4'-DDE	5.404	6.208	27809280	9235500	2.904	2.987
15)	B Endosulfa...	6.055	0.000	4950828	0	0.569	N.D. #
17)	MA 4,4'-DDT	6.145	0.000	2246842	0	0.296	N.D. #
23)	Chlordane-1	4.139	0.000	8307078	0	26.240	N.D. #
24)	Chlordane-2	4.630	0.000	10192598	0	29.156	N.D. #
25)	Chlordane-3	5.199	0.000	15056027	0	13.784	N.D. #
26)	Chlordane-4	5.235	0.000	12027830	0	12.036	N.D. #
27)	Chlordane-5	6.055	0.000	4950828	0	15.265	N.D. #

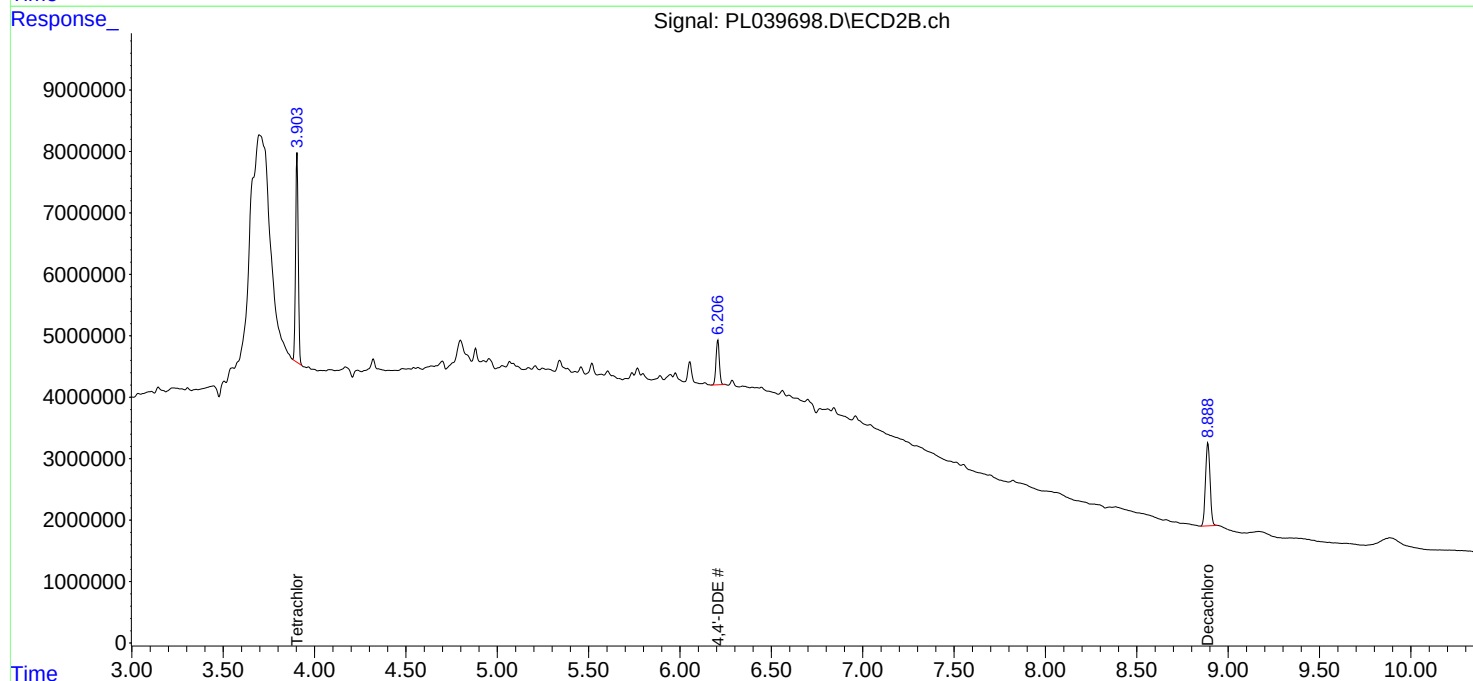
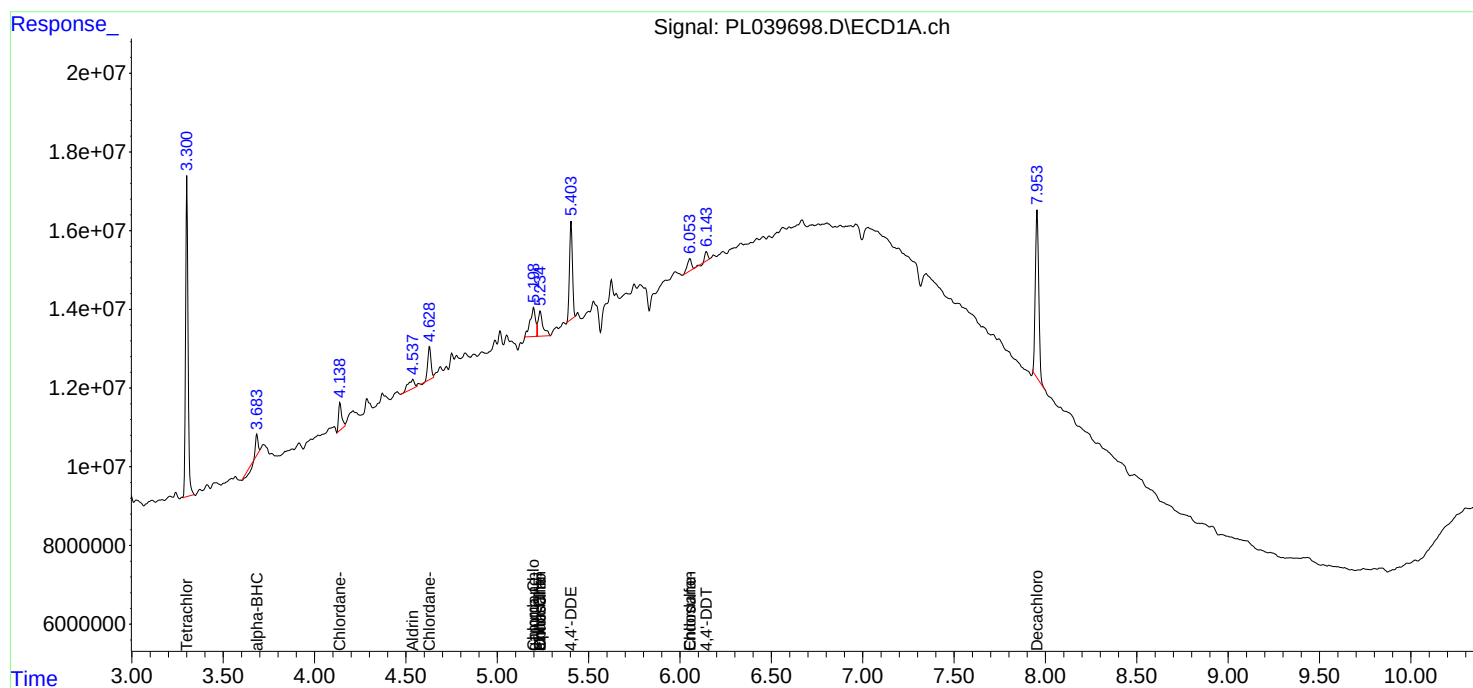
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

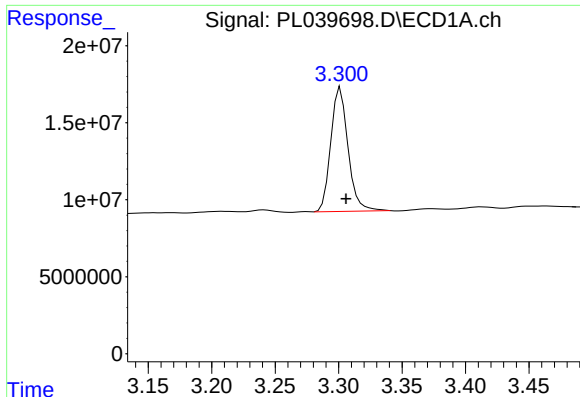
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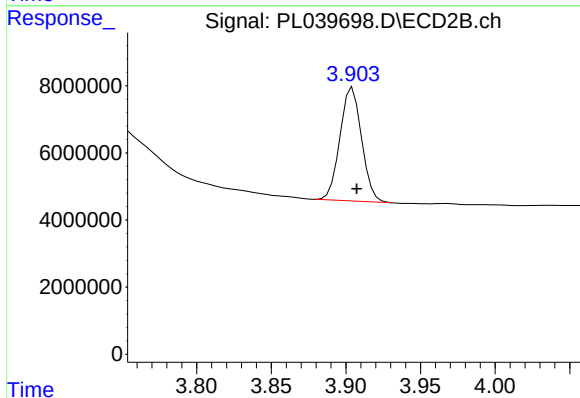




#1 Tetrachloro-m-xylene

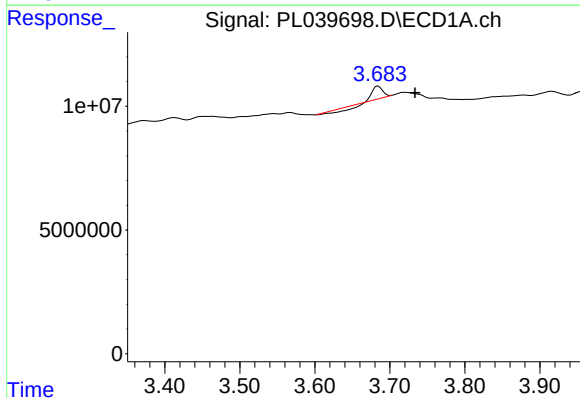
R.T.: 3.301 min
Delta R.T.: -0.005 min
Response: 76342773
Conc: 10.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



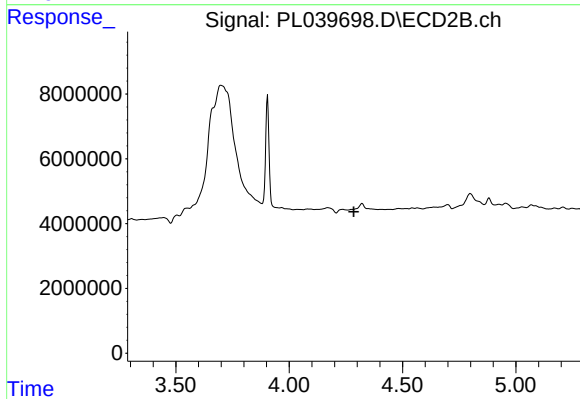
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 34108207
Conc: 12.72 ng/ml



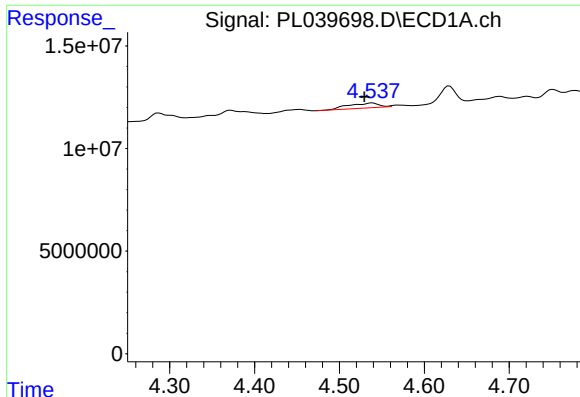
#2 alpha-BHC

R.T.: 3.684 min
Delta R.T.: -0.049 min
Response: 1189986
Conc: 0.10 ng/ml



#2 alpha-BHC

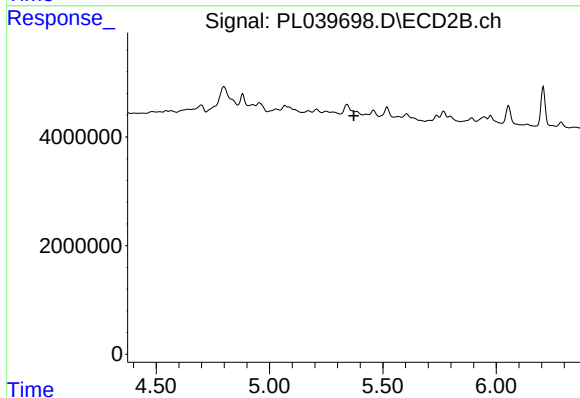
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#5 Aldrin

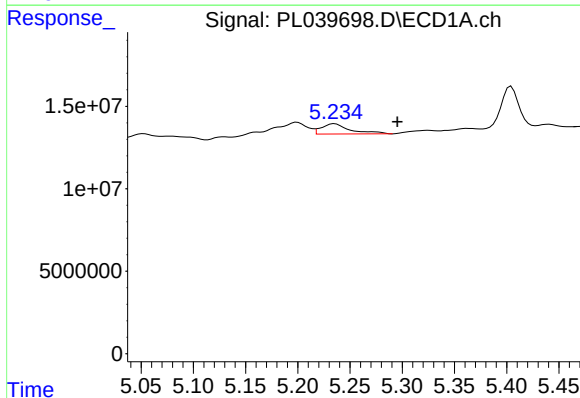
R.T.: 4.539 min
Delta R.T.: 0.010 min
Response: 6135347
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



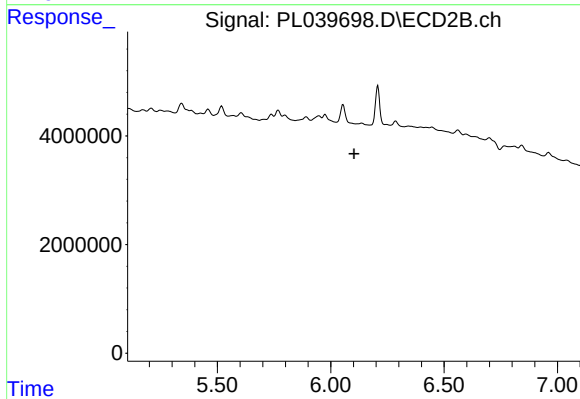
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



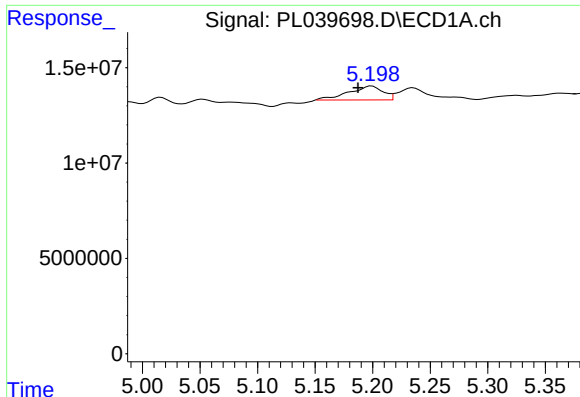
#9 Endosulfan I

R.T.: 5.235 min
Delta R.T.: -0.060 min
Response: 12027830
Conc: 1.37 ng/ml



#9 Endosulfan I

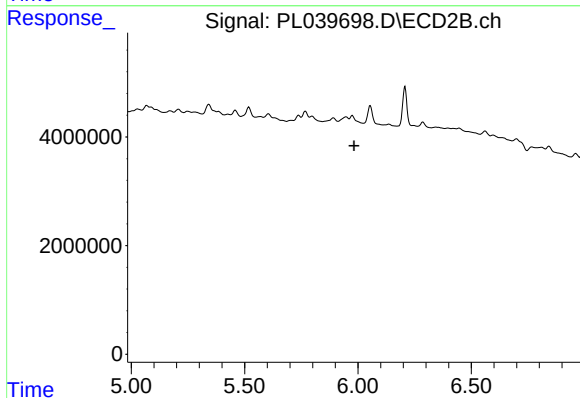
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

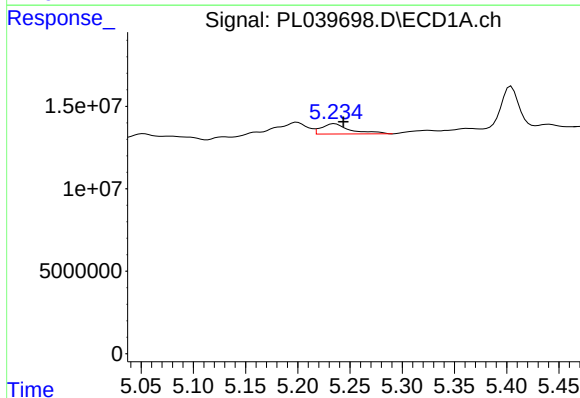
R.T.: 5.199 min
Delta R.T.: 0.012 min
Response: 15056027
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



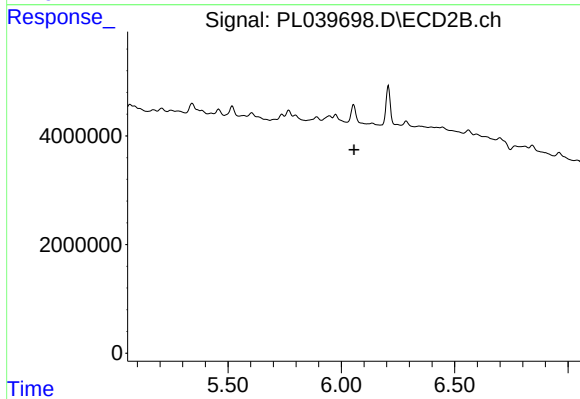
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



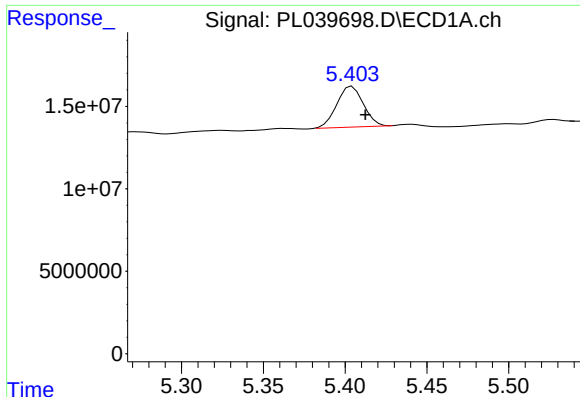
#11 alpha-Chlordane

R.T.: 5.235 min
Delta R.T.: -0.008 min
Response: 12027830
Conc: 1.25 ng/ml



#11 alpha-Chlordane

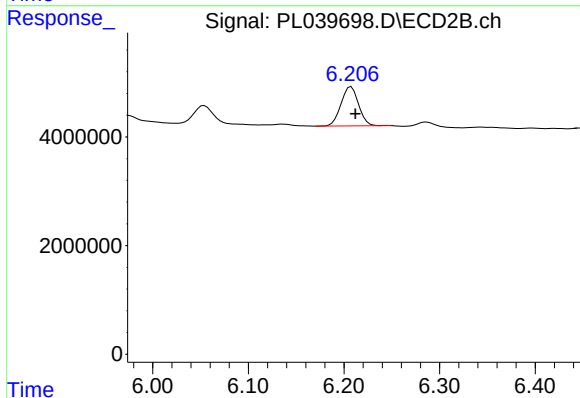
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

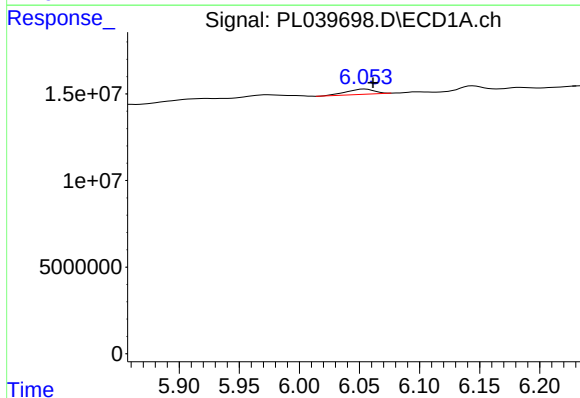
R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 27809280
Conc: 2.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



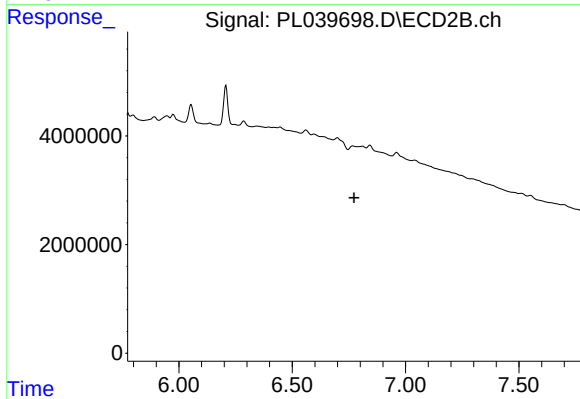
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 9235500
Conc: 2.99 ng/ml



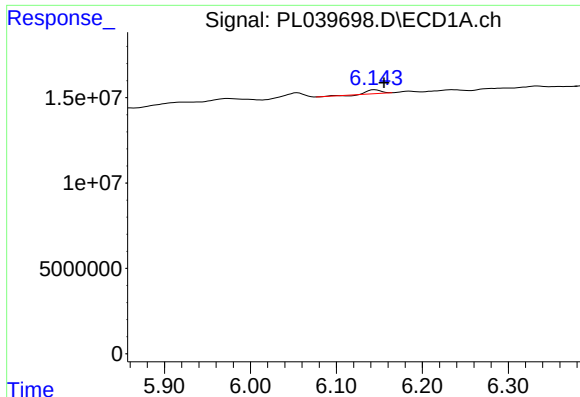
#15 Endosulfan II

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 4950828
Conc: 0.57 ng/ml



#15 Endosulfan II

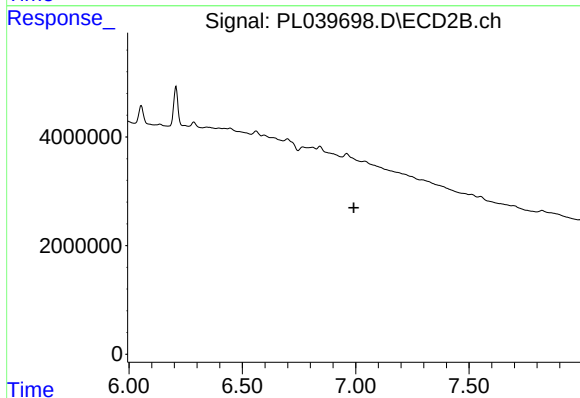
R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

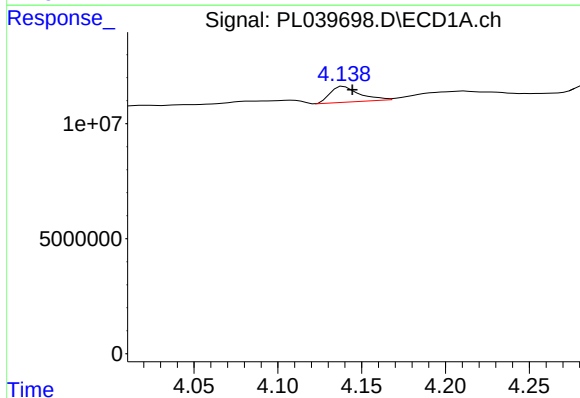
R.T.: 6.145 min
Delta R.T.: -0.011 min
Response: 2246842
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



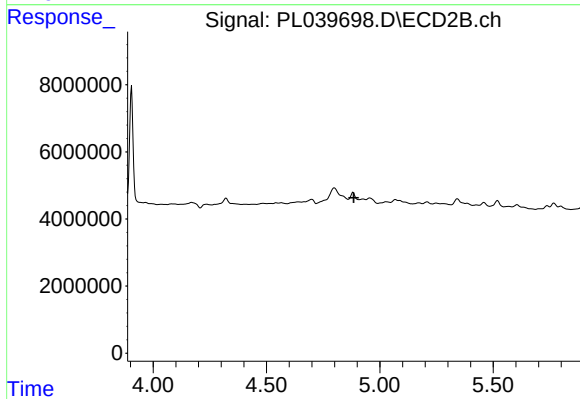
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



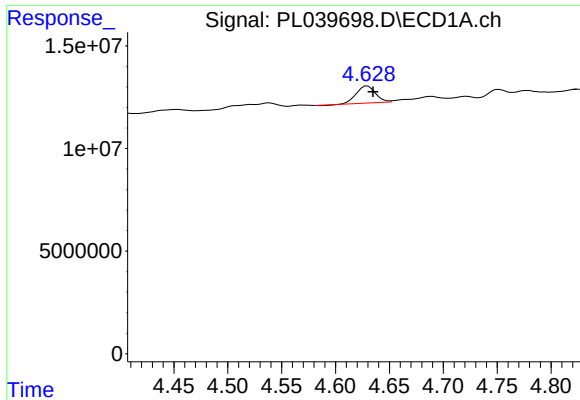
#23 Chlordane-1

R.T.: 4.139 min
Delta R.T.: -0.005 min
Response: 8307078
Conc: 26.24 ng/ml



#23 Chlordane-1

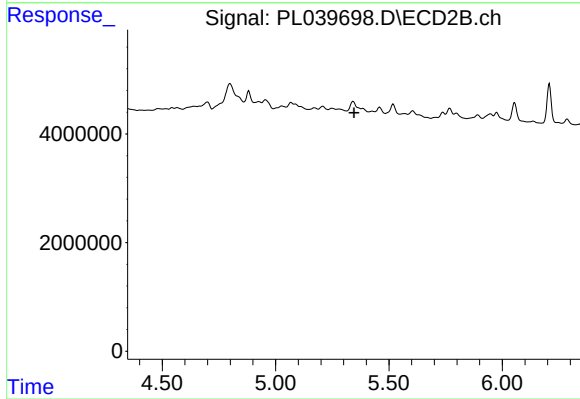
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#24 Chlordane-2

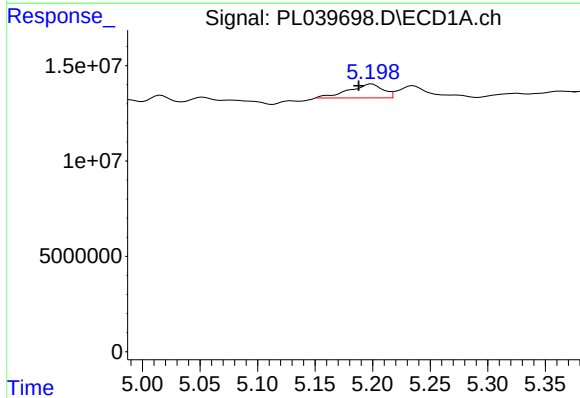
R.T.: 4.630 min
Delta R.T.: -0.005 min
Response: 10192598
Conc: 29.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



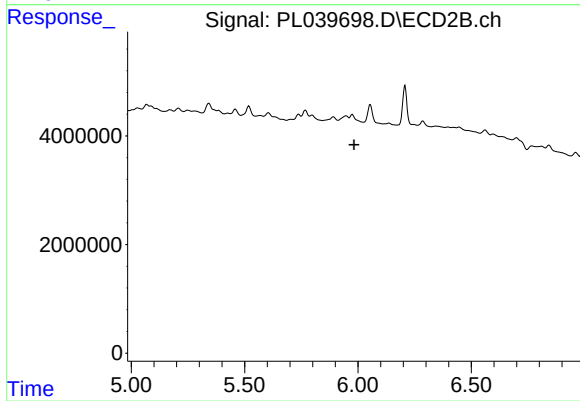
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



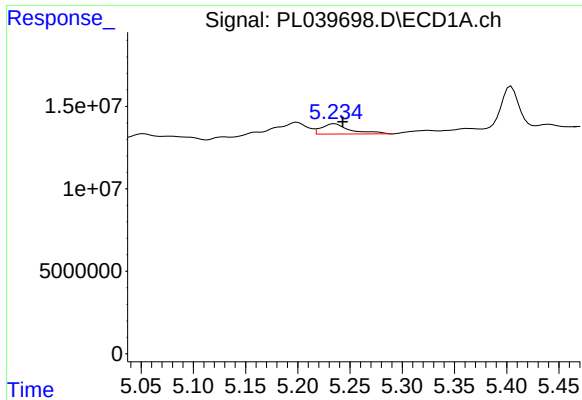
#25 Chlordane-3

R.T.: 5.199 min
Delta R.T.: 0.011 min
Response: 15056027
Conc: 13.78 ng/ml



#25 Chlordane-3

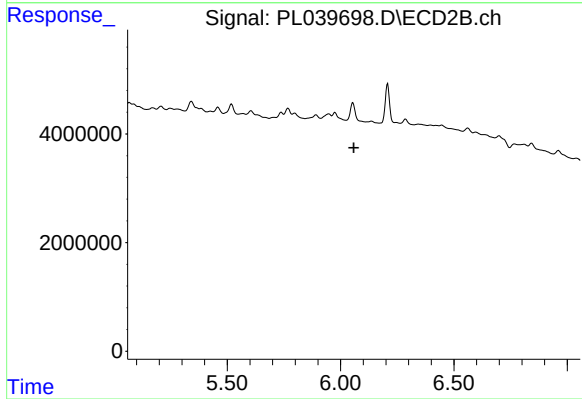
R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 Chlordane-4

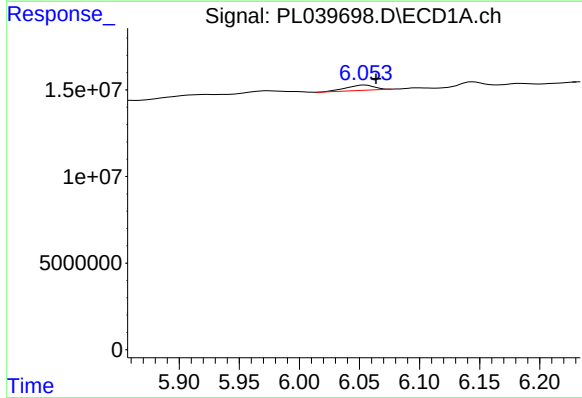
R.T.: 5.235 min
Delta R.T.: -0.008 min
Response: 12027830
Conc: 12.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



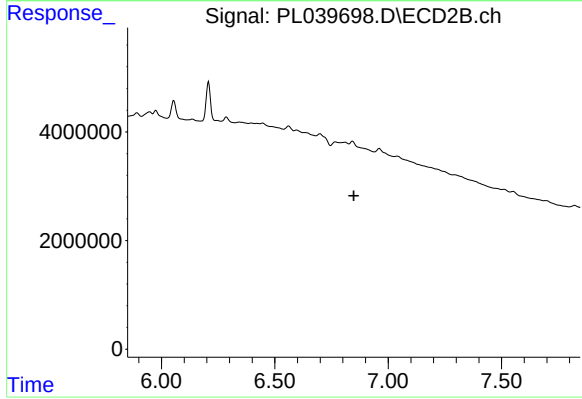
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



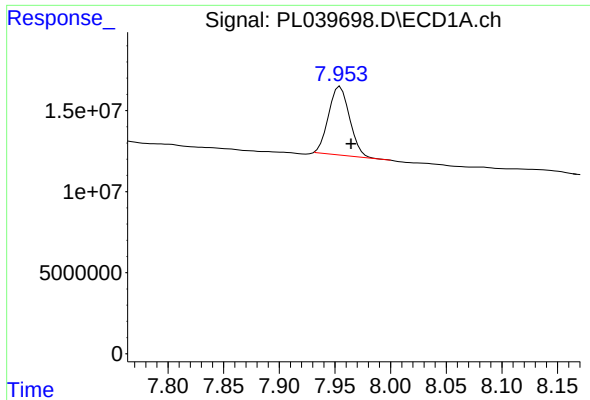
#27 Chlordane-5

R.T.: 6.055 min
Delta R.T.: -0.009 min
Response: 4950828
Conc: 15.26 ng/ml



#27 Chlordane-5

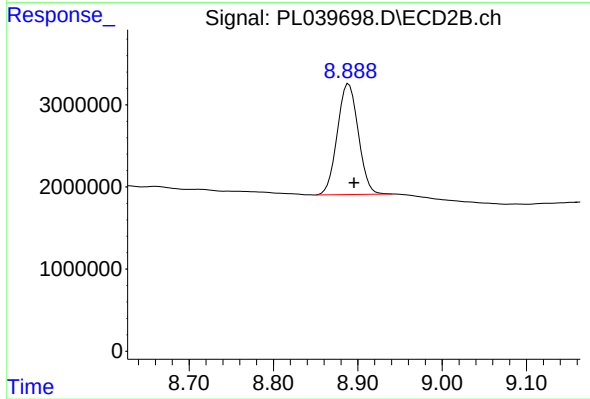
R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 55111852
Conc: 7.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.006 min
Response: 23340791
Conc: 10.06 ng/ml