

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
 Data File : PL051036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 17:20
 Operator : SM\AJ
 Sample : K4153-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-4221

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:51:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	3.928	198.1E6	53743949	19.715	18.836
28)	SA Decachlor...	7.977	8.956	149.3E6	39875614	14.749	14.101
Target Compounds							
6)	B beta-BHC	0.000	4.754f	0	1095278	N.D.	0.634 #
7)	B delta-BHC	0.000	4.982	0	8172977	N.D.	2.113 #
8)	B Heptachlo...	0.000	5.805	0	12772026	N.D.	3.339 #
9)	A Endosulfan I	5.338f	0.000	4828038	0	0.332	N.D. #
11)	B alpha-Chl...	5.262	0.000	29808493	0	1.954	N.D. #
12)	B 4,4'-DDE	5.423	0.000	57414049	0	3.831	N.D. #
13)	MA Dieldrin	5.544	0.000	85909307	0	5.544	N.D. #
15)	B Endosulfa...	0.000	6.845	0	10732582	N.D.	3.376 #
16)	A 4,4'-DDD	5.934	0.000	7653035	0	0.639	N.D. #
26)	Chlordane-4	5.262	0.000	29808493	0	22.600	N.D. #

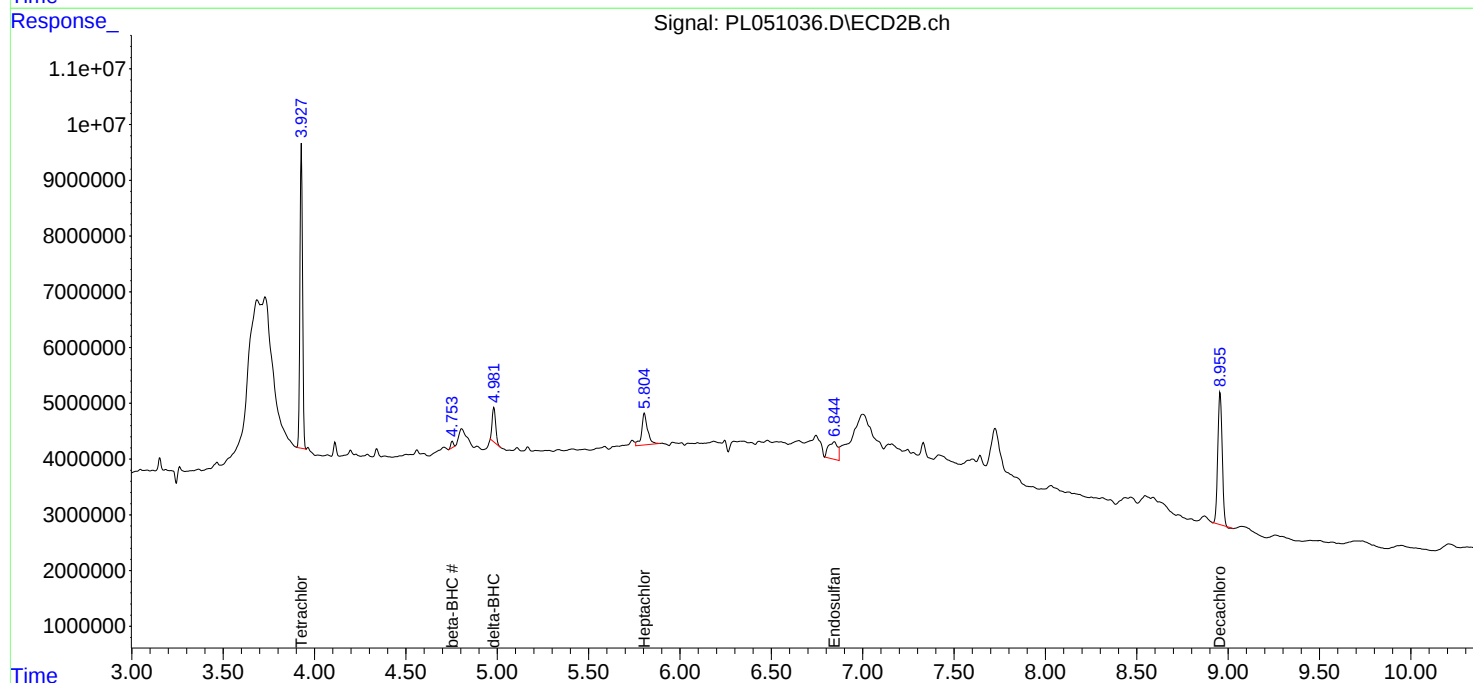
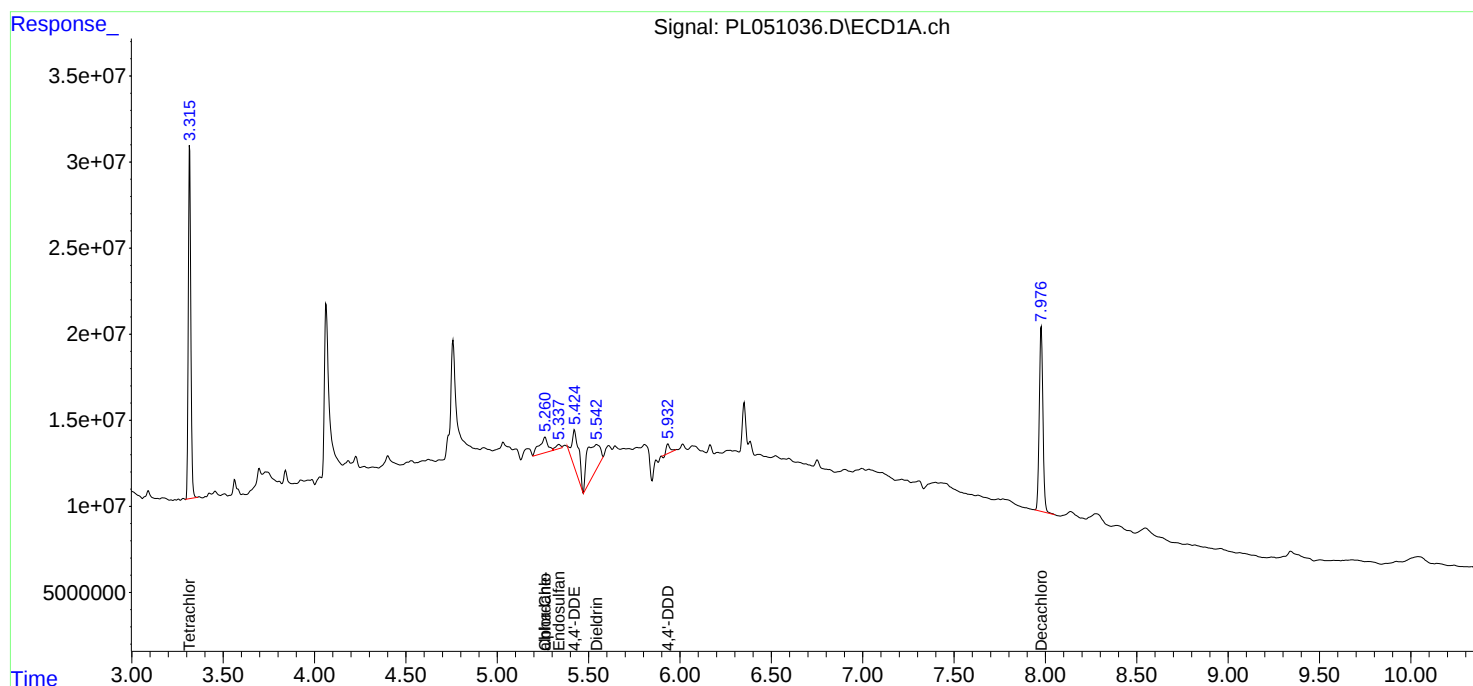
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

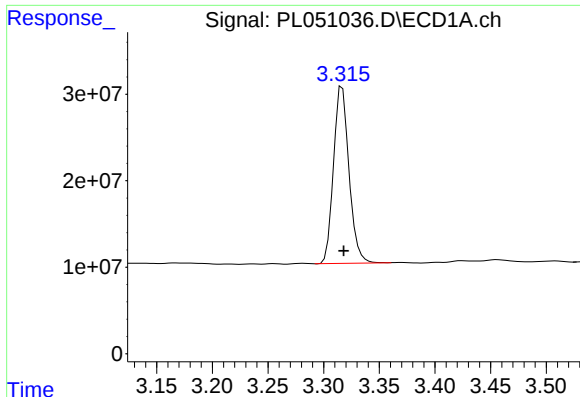
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
Data File : PL051036.D
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Operator : SM\AJ
Sample : K4153-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RT-4221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 00:51:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
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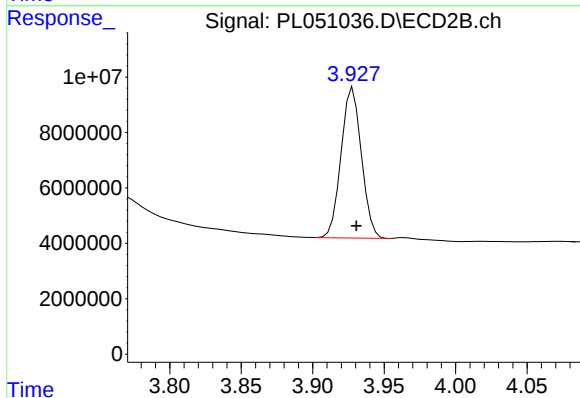




#1 Tetrachloro-m-xylene

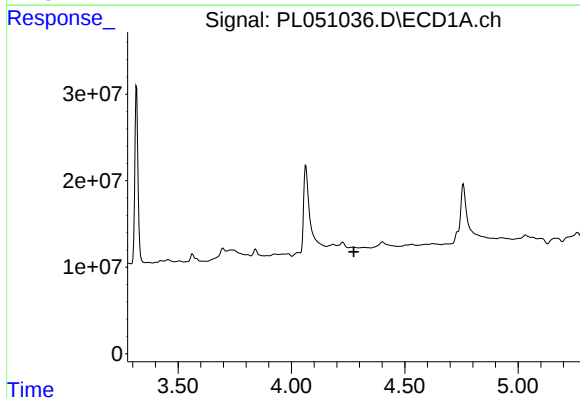
R.T.: 3.317 min
Delta R.T.: -0.001 min
Response: 198094106
Conc: 19.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-4221



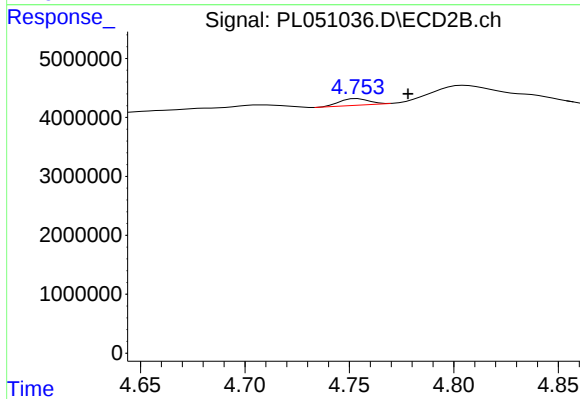
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 53743949
Conc: 18.84 ng/ml



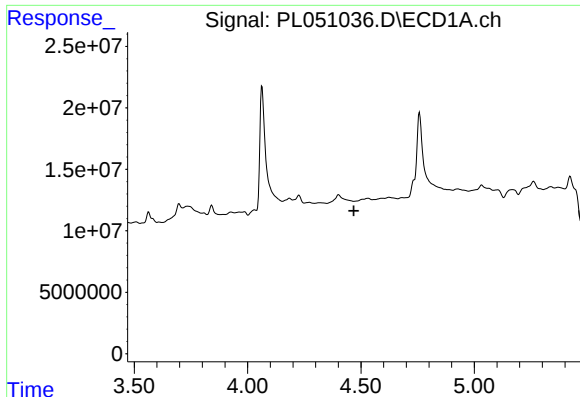
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

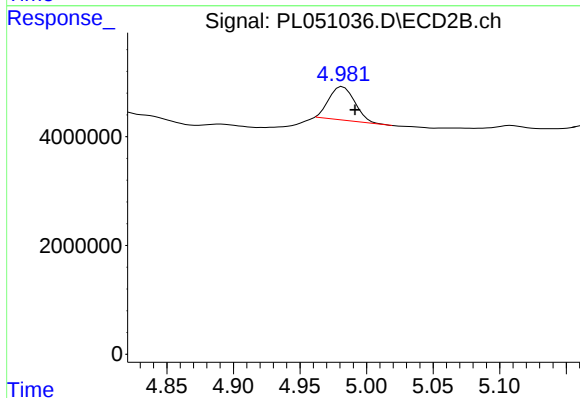
R.T.: 4.754 min
Delta R.T.: -0.024 min
Response: 1095278
Conc: 0.63 ng/ml



#7 delta-BHC

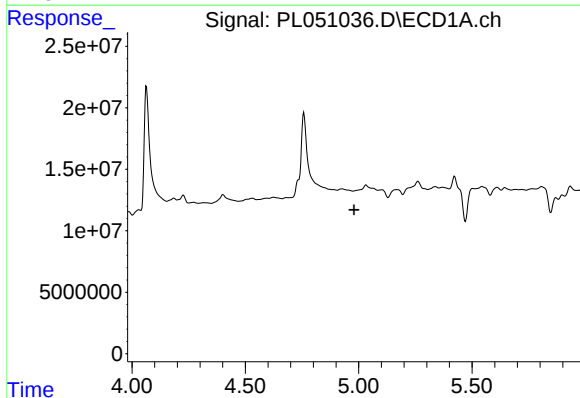
R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-4221



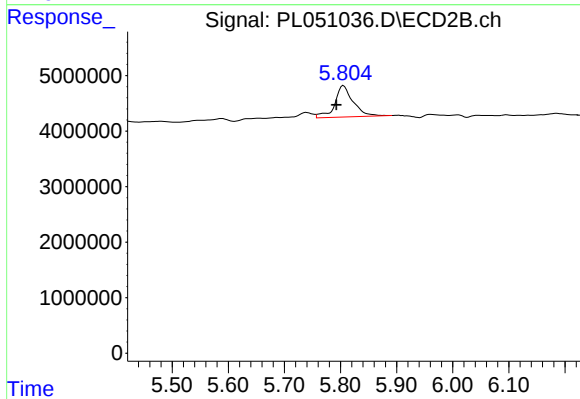
#7 delta-BHC

R.T.: 4.982 min
Delta R.T.: -0.009 min
Response: 8172977
Conc: 2.11 ng/ml



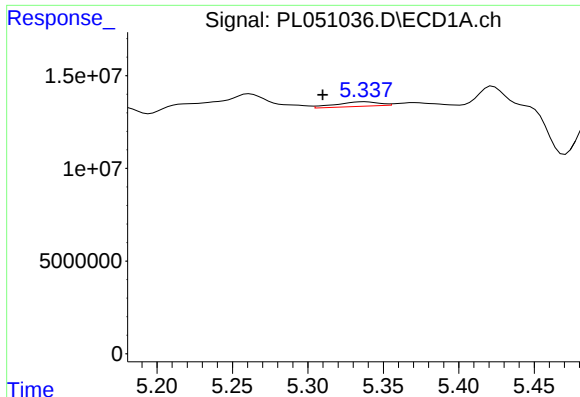
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

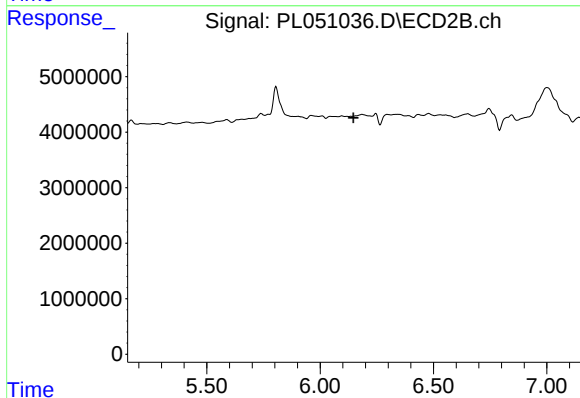
R.T.: 5.805 min
Delta R.T.: 0.013 min
Response: 12772026
Conc: 3.34 ng/ml



#9 Endosulfan I

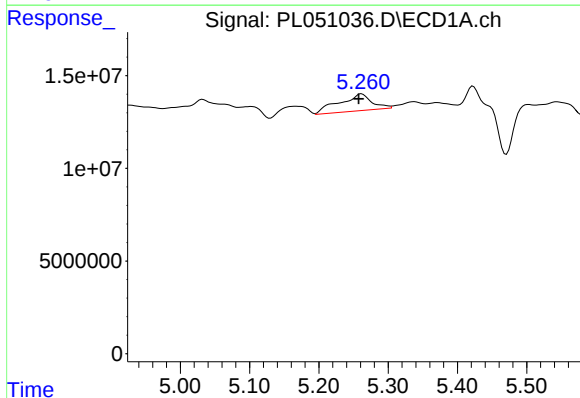
R.T.: 5.338 min
Delta R.T.: 0.028 min
Response: 4828038
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-4221



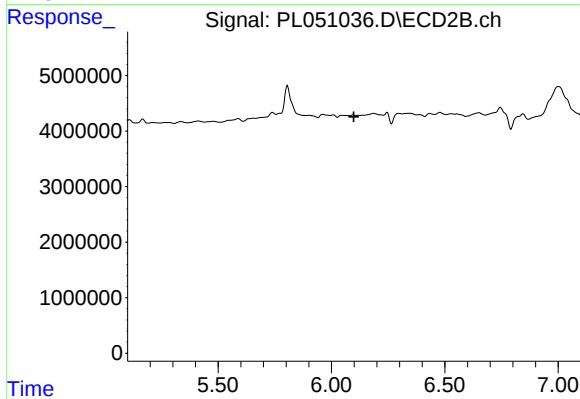
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



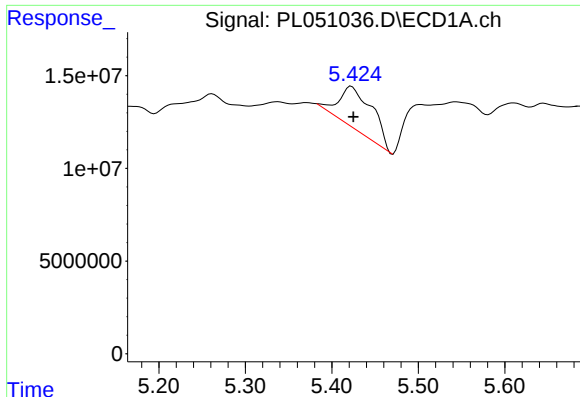
#11 alpha-Chlordane

R.T.: 5.262 min
Delta R.T.: 0.004 min
Response: 29808493
Conc: 1.95 ng/ml



#11 alpha-Chlordane

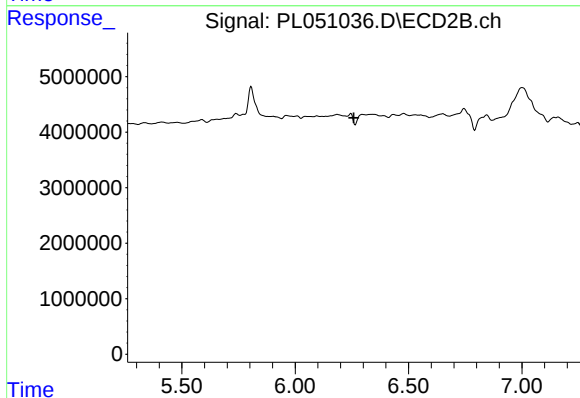
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

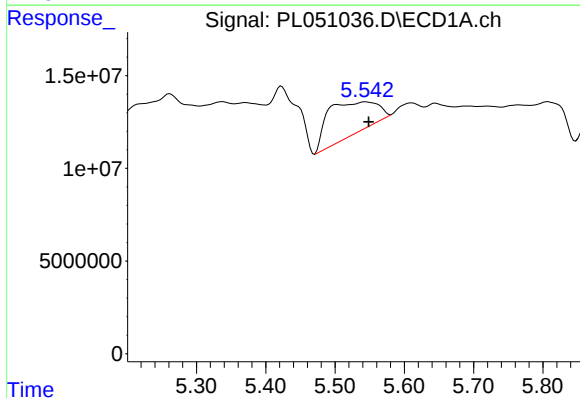
R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 57414049
Conc: 3.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-4221



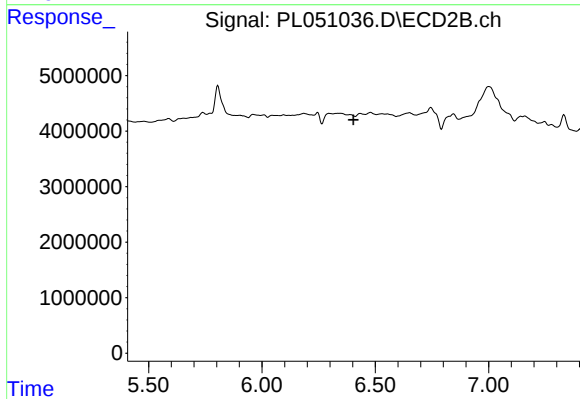
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



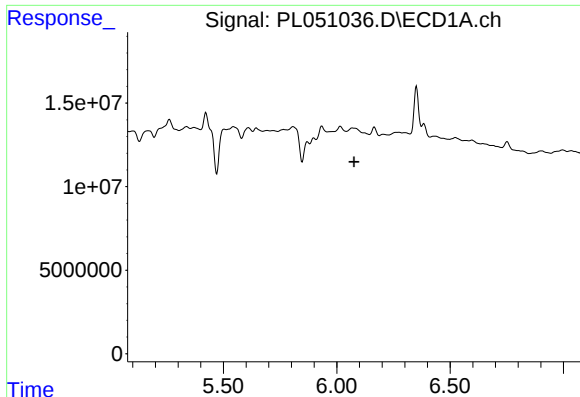
#13 Dieldrin

R.T.: 5.544 min
Delta R.T.: -0.004 min
Response: 85909307
Conc: 5.54 ng/ml



#13 Dieldrin

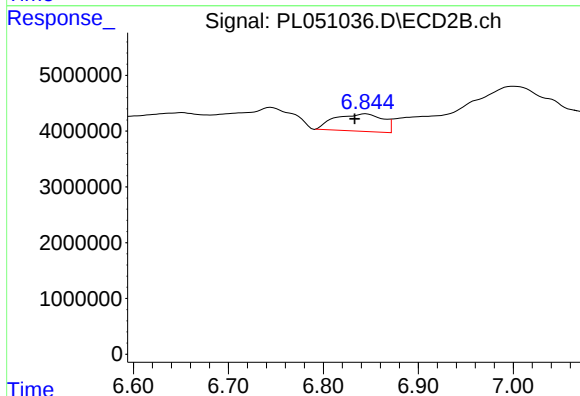
R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#15 Endosulfan II

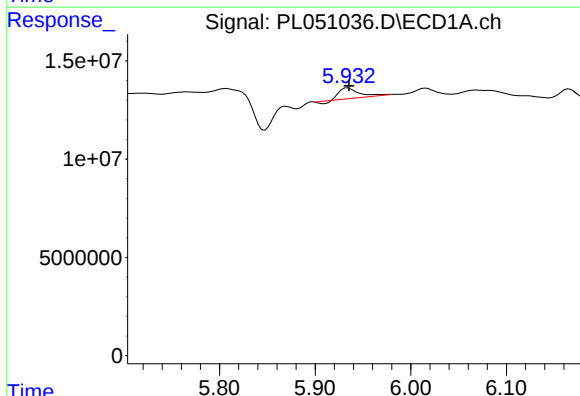
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-4221



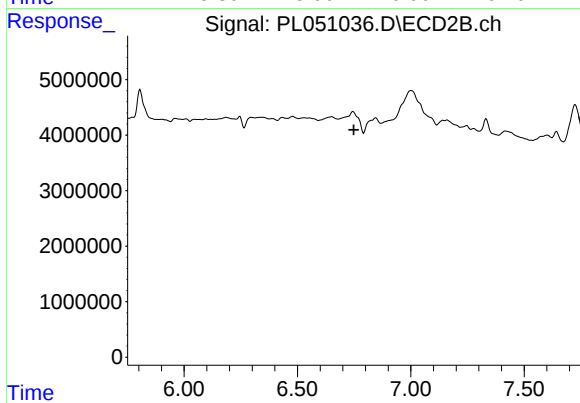
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.012 min
Response: 10732582
Conc: 3.38 ng/ml



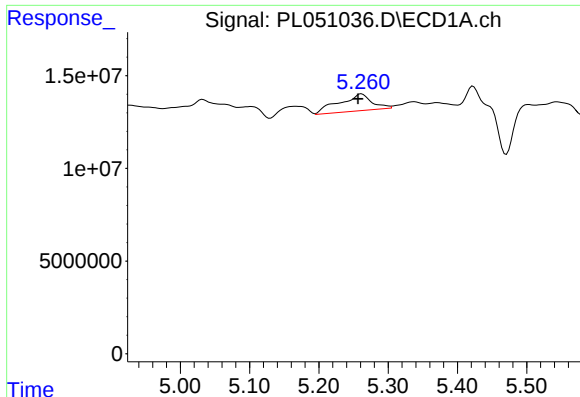
#16 4,4'-DDD

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 7653035
Conc: 0.64 ng/ml



#16 4,4'-DDD

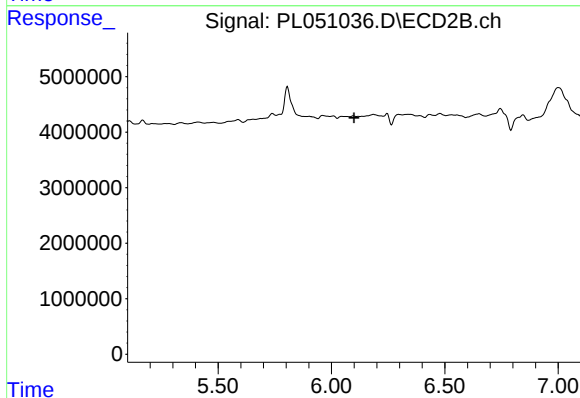
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#26 Chlordane-4

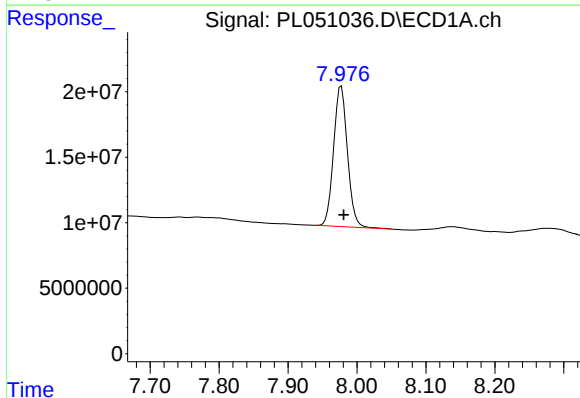
R.T.: 5.262 min
Delta R.T.: 0.005 min
Response: 29808493
Conc: 22.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-4221



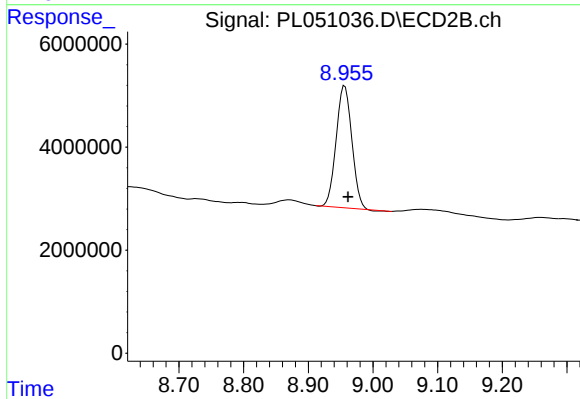
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: -0.003 min
Response: 149342939
Conc: 14.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.005 min
Response: 39875614
Conc: 14.10 ng/ml