

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 21:13
 Operator : DD\AJ
 Sample : L3785-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:28:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 2020
 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...	3.462	4.010	23395489	32304607	12.678	12.429
28)	SA Decachlor...	8.216	9.099	20550964	24260420	12.199	11.498
Target Compounds							
2)	A alpha-BHC	0.000	4.425f	0	1683539	N.D.	0.414 #
3)	MA gamma-BHC...	0.000	4.700f	0	358114	N.D.	0.095 #
4)	MA Heptachlor	0.000	5.199	0	679378	N.D.	0.186 #
5)	MB Aldrin	4.712f	5.501	3400260	1773941	1.630	0.526 #
9)	A Endosulfan I	5.525	6.246	11458115	1494374	6.306	0.520 #
10)	B gamma-Chl...	0.000	6.127	0	3360335	N.D.	1.082 #
11)	B alpha-Chl...	0.000	6.200	0	6375325	N.D.	2.051 #
12)	B 4,4'-DDE	0.000	6.350	0	6053245	N.D.	2.094 #
15)	B Endosulfa...	0.000	6.908f	0	596011	N.D.	0.232 #
17)	MA 4,4'-DDT	6.381	7.146	3793645	7520159	2.510	3.265 #
24)	Chlordane-2	0.000	5.471	0	3836000	N.D.	37.275 #
25)	Chlordane-3	0.000	6.127	0	3360335	N.D.	8.408 #
26)	Chlordane-4	0.000	6.200	0	6375325	N.D.	13.262 #

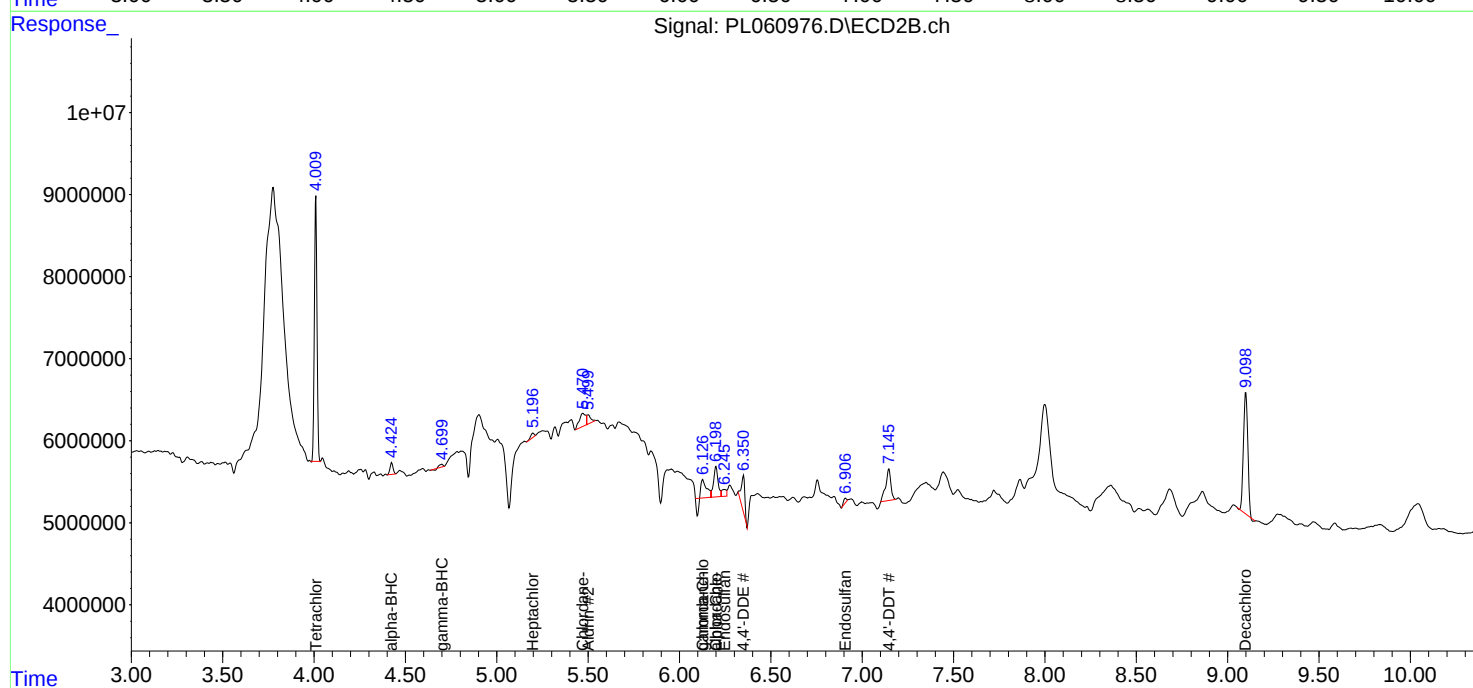
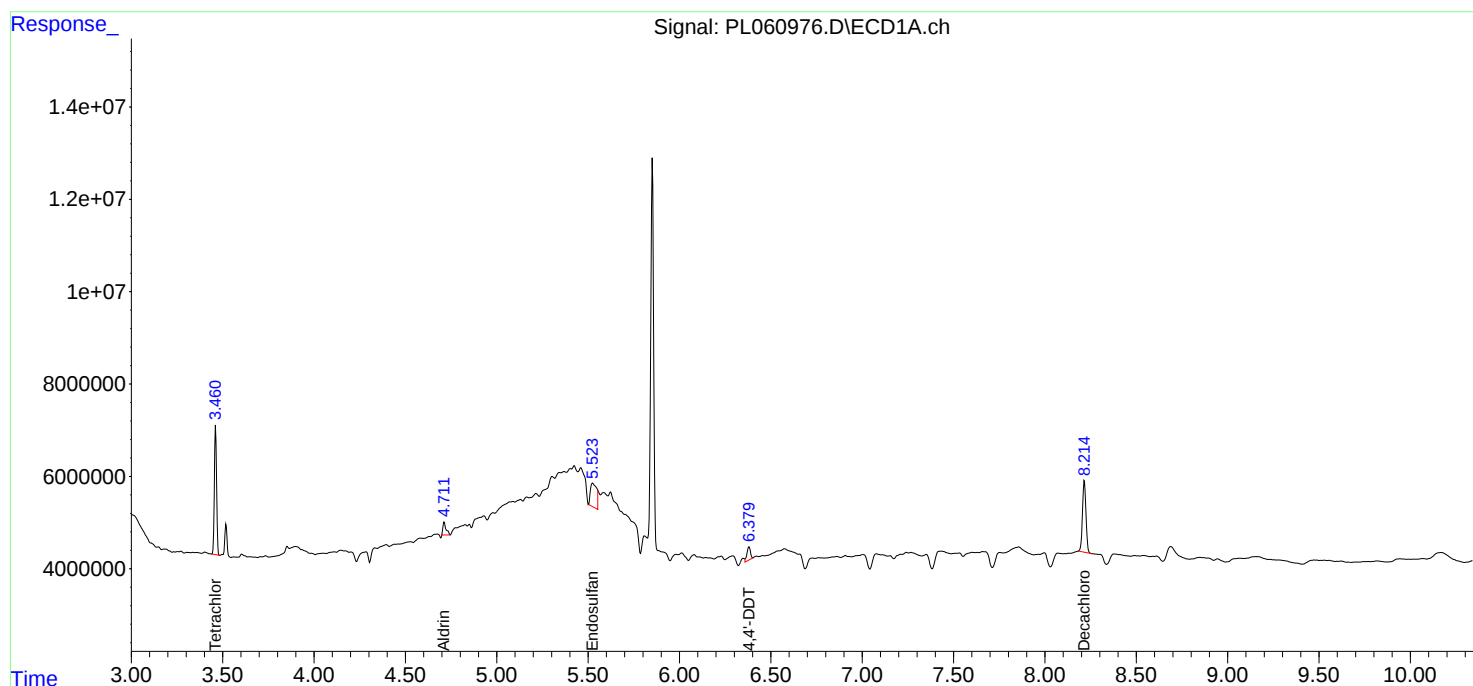
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

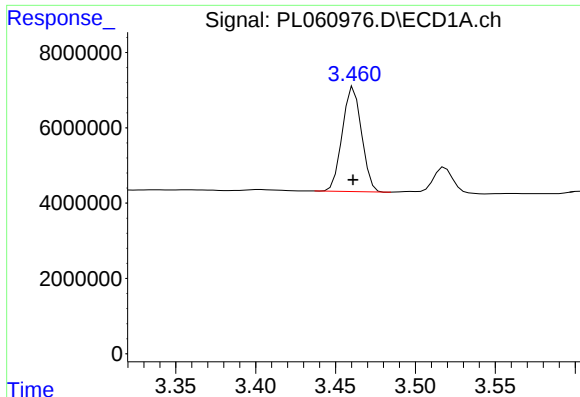
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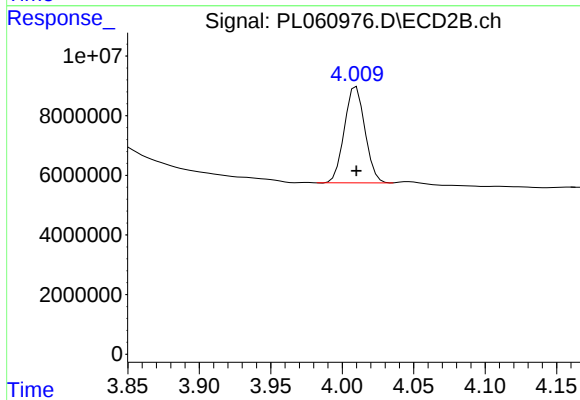




#1 Tetrachloro-m-xylene

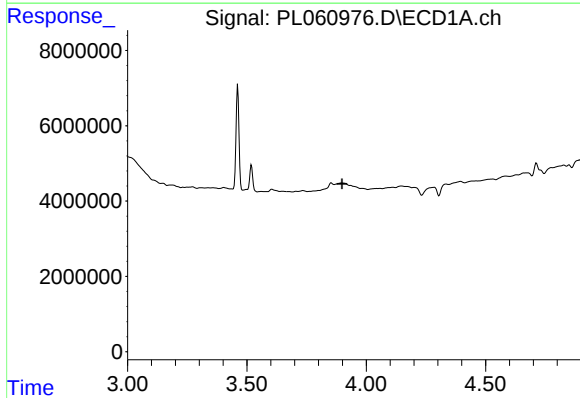
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 23395489
Conc: 12.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



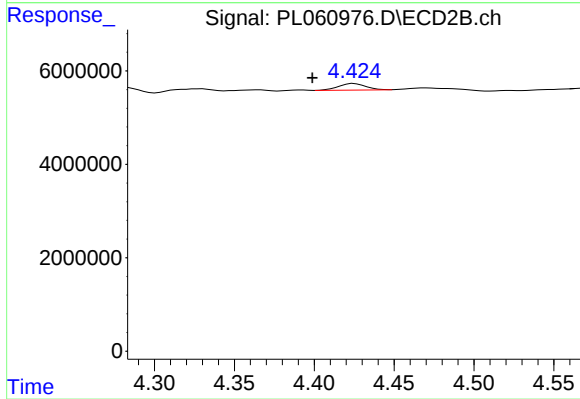
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 32304607
Conc: 12.43 ng/ml



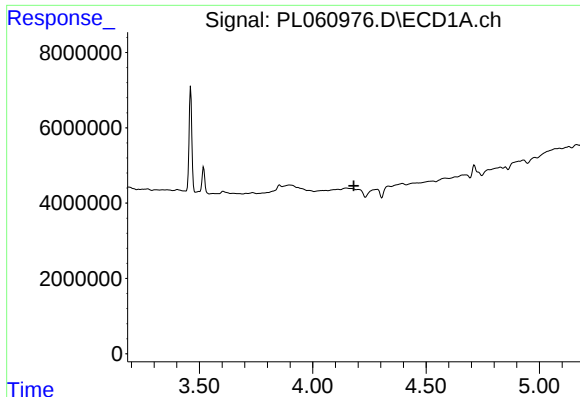
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#2 alpha-BHC

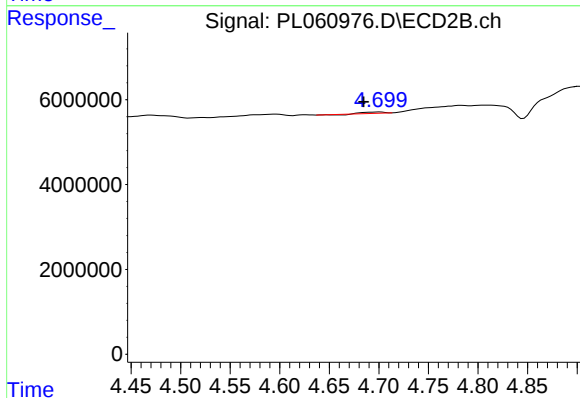
R.T.: 4.425 min
Delta R.T.: 0.026 min
Response: 1683539
Conc: 0.41 ng/ml



#3 gamma-BHC (Lindane)

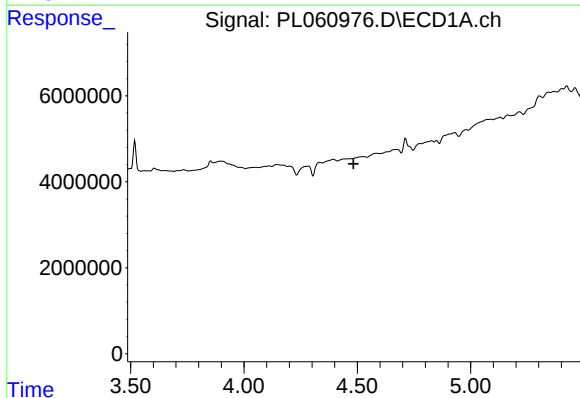
R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



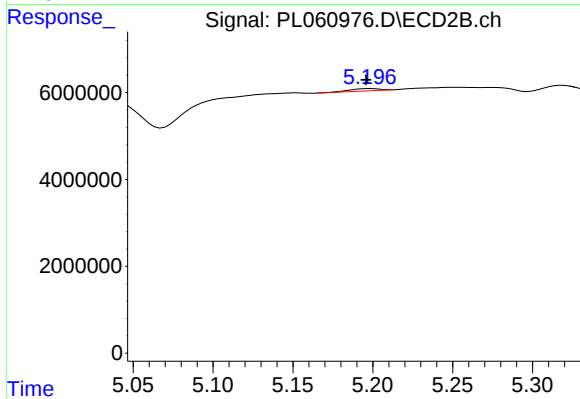
#3 gamma-BHC (Lindane)

R.T.: 4.700 min
Delta R.T.: 0.016 min
Response: 358114
Conc: 0.10 ng/ml



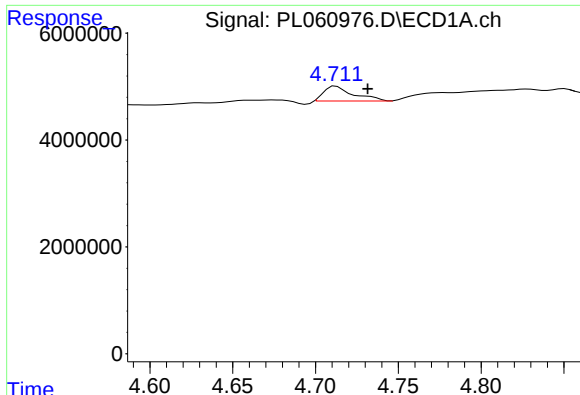
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.



#4 Heptachlor

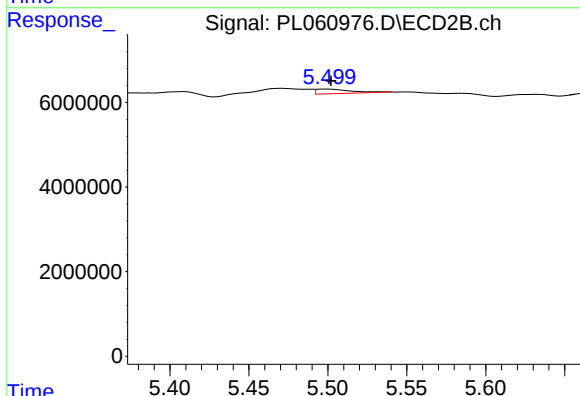
R.T.: 5.199 min
Delta R.T.: 0.003 min
Response: 679378
Conc: 0.19 ng/ml



#5 Aldrin

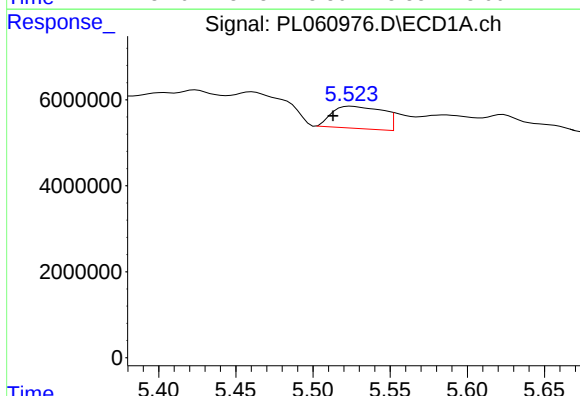
R.T.: 4.712 min
Delta R.T.: -0.019 min
Response: 3400260
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



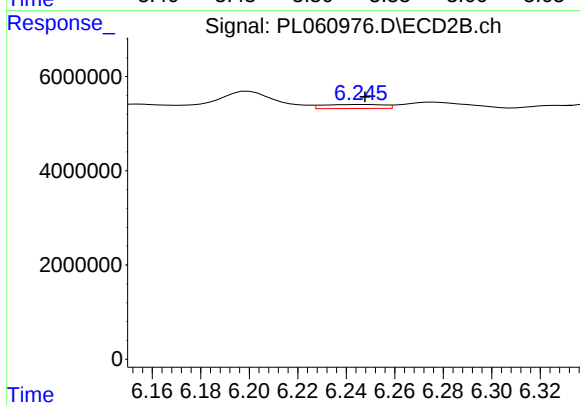
#5 Aldrin

R.T.: 5.501 min
Delta R.T.: -0.001 min
Response: 1773941
Conc: 0.53 ng/ml



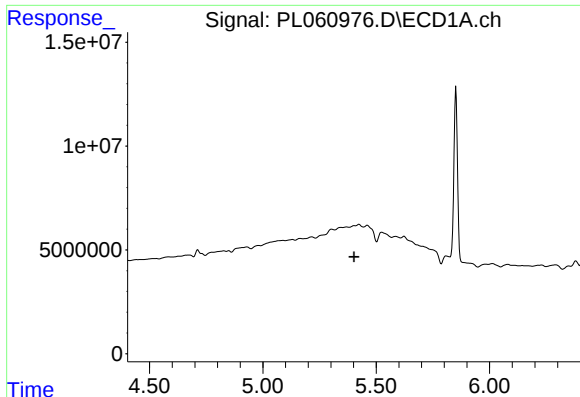
#9 Endosulfan I

R.T.: 5.525 min
Delta R.T.: 0.012 min
Response: 11458115
Conc: 6.31 ng/ml



#9 Endosulfan I

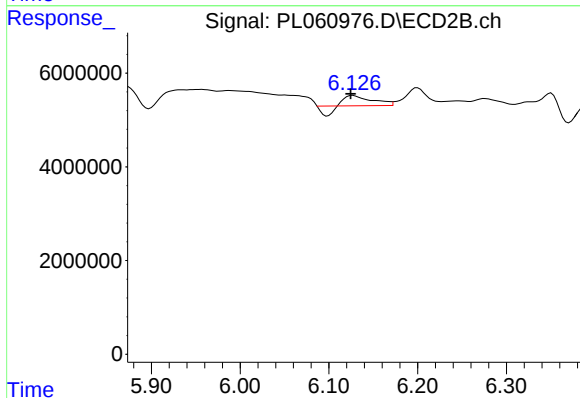
R.T.: 6.246 min
Delta R.T.: -0.001 min
Response: 1494374
Conc: 0.52 ng/ml



#10 gamma-Chlordane

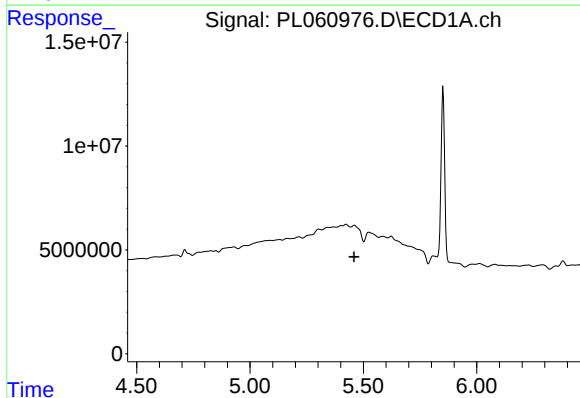
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



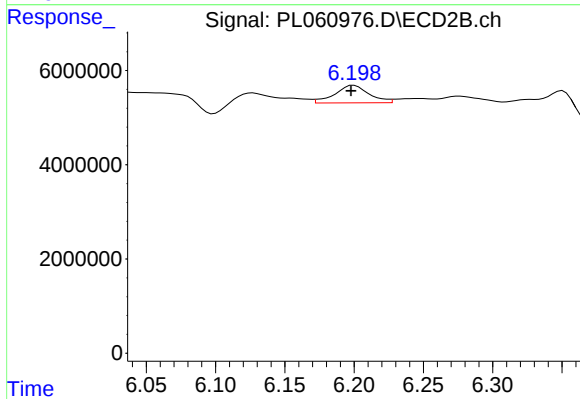
#10 gamma-Chlordane

R.T.: 6.127 min
Delta R.T.: 0.003 min
Response: 3360335
Conc: 1.08 ng/ml



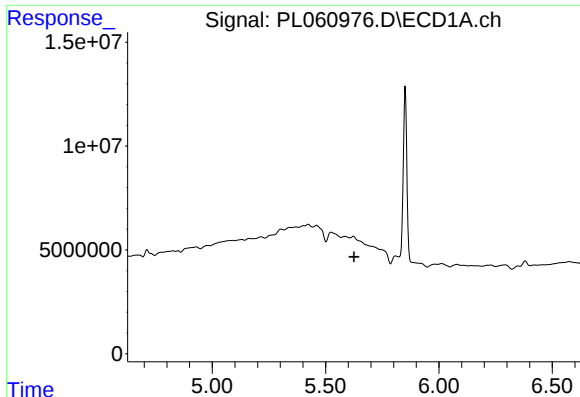
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

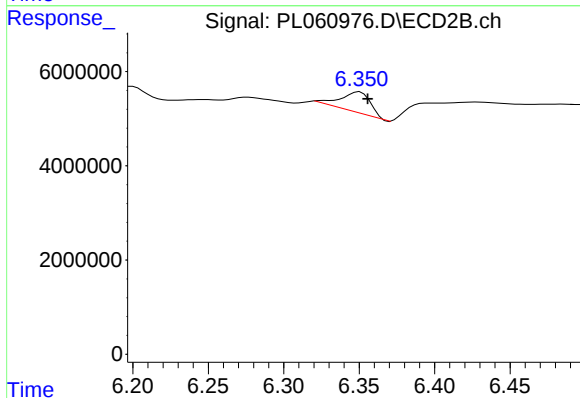
R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 6375325
Conc: 2.05 ng/ml



#12 4,4'-DDE

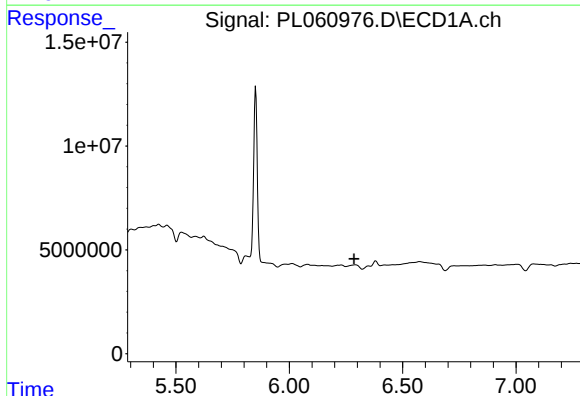
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



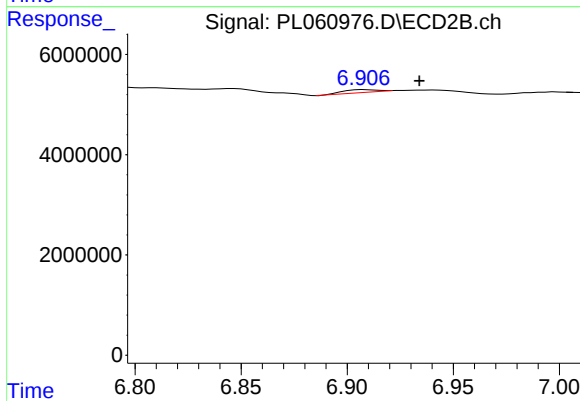
#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 6053245
Conc: 2.09 ng/ml



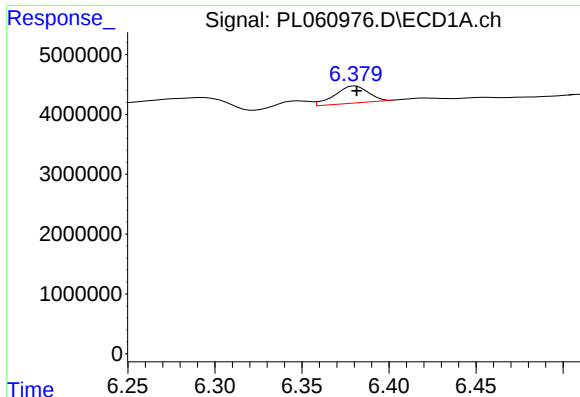
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.



#15 Endosulfan II

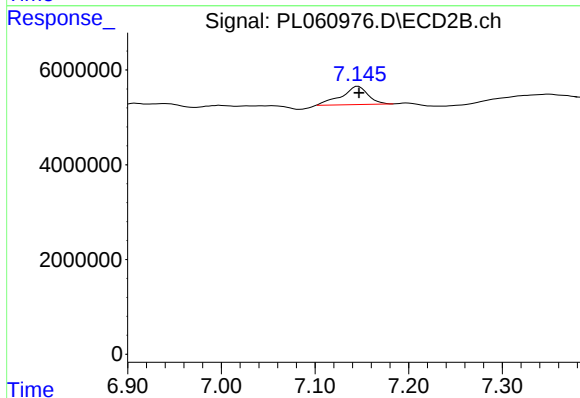
R.T.: 6.908 min
Delta R.T.: -0.026 min
Response: 596011
Conc: 0.23 ng/ml



#17 4,4'-DDT

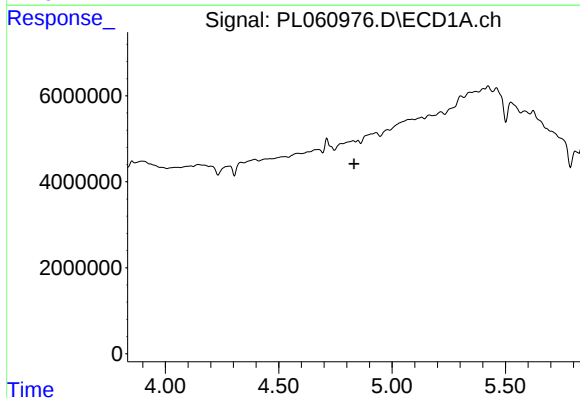
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 3793645
Conc: 2.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



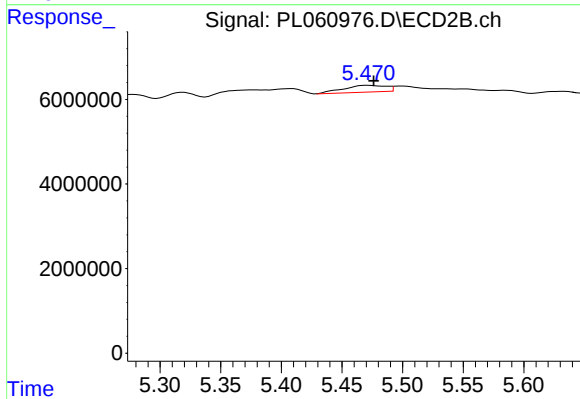
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 7520159
Conc: 3.27 ng/ml



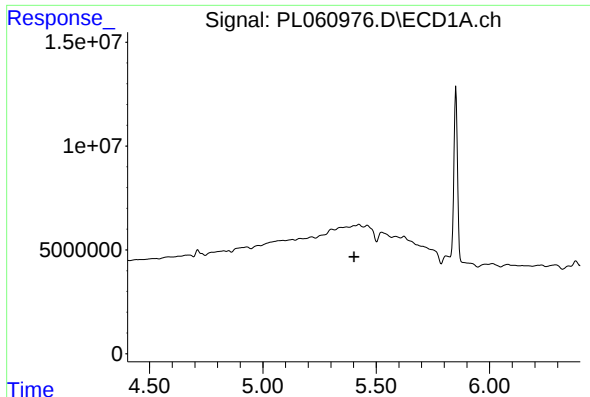
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#24 Chlordane-2

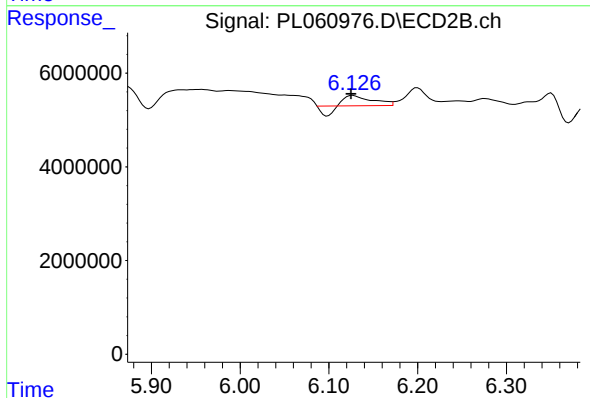
R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 3836000
Conc: 37.27 ng/ml



#25 Chlordane-3

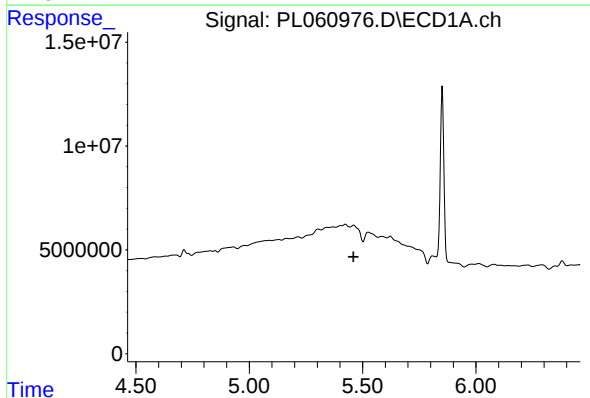
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



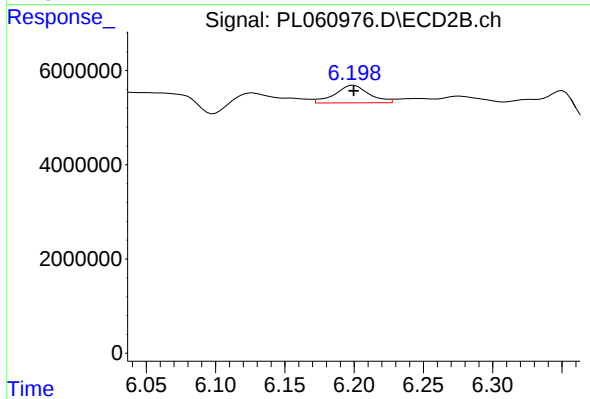
#25 Chlordane-3

R.T.: 6.127 min
Delta R.T.: 0.002 min
Response: 3360335
Conc: 8.41 ng/ml



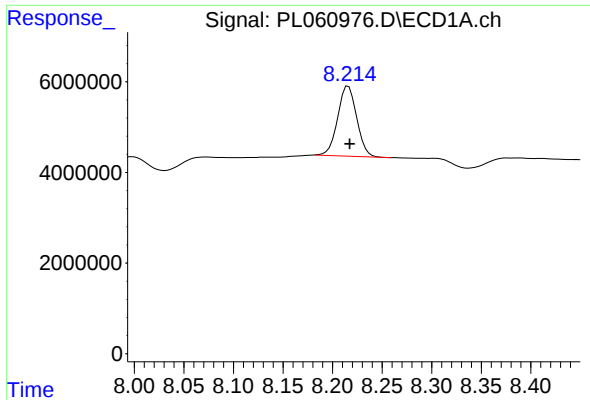
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



#26 Chlordane-4

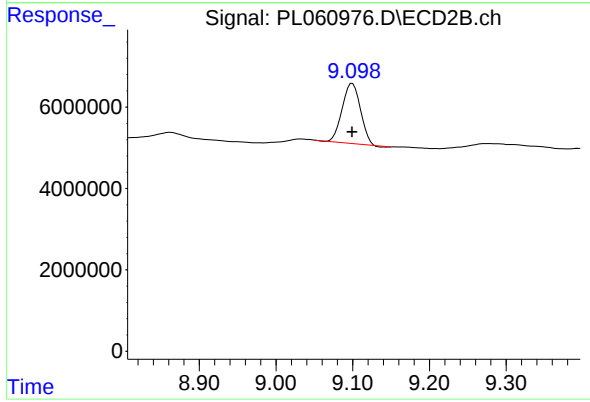
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 6375325
Conc: 13.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 20550964
Conc: 12.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 24260420
Conc: 11.50 ng/ml