

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 20:02
 Operator : DD\AJ
 Sample : L3784-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:27:15 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	4.011	25652875	35369762	13.901	13.609
28)	SA Decachlor...	8.218	9.100	22422337	26803400	13.310	12.703
Target Compounds							
2)	A alpha-BHC	0.000	4.426f	0	33463301	N.D.	8.238 #
5)	MB Aldrin	0.000	5.473f	0	5988071	N.D.	1.777 #
9)	A Endosulfan I	0.000	6.241	0	855335	N.D.	0.298 #
10)	B gamma-Chl...	5.403	6.126	3630058	6514301	1.847	2.097
11)	B alpha-Chl...	5.460	6.200	7377130	9825534	3.780	3.160
12)	B 4,4'-DDE	0.000	6.353	0	4578221	N.D.	1.584 #
15)	B Endosulfa...	0.000	6.907f	0	739978	N.D.	0.288 #
17)	MA 4,4'-DDT	6.381	7.147	4640294	5654271	3.070	2.455
23)	Chlordane-1	4.333	0.000	1301467	0	21.315	N.D. #
24)	Chlordane-2	4.837	5.473	3167587	5988071	49.254	58.187
25)	Chlordane-3	5.403	6.126	3630058	6514301	20.113	16.299
26)	Chlordane-4	5.460	6.200	7377130	9825534	49.615	20.439 #
27)	Chlordane-5	0.000	7.007	0	1888201	N.D.	24.765 #

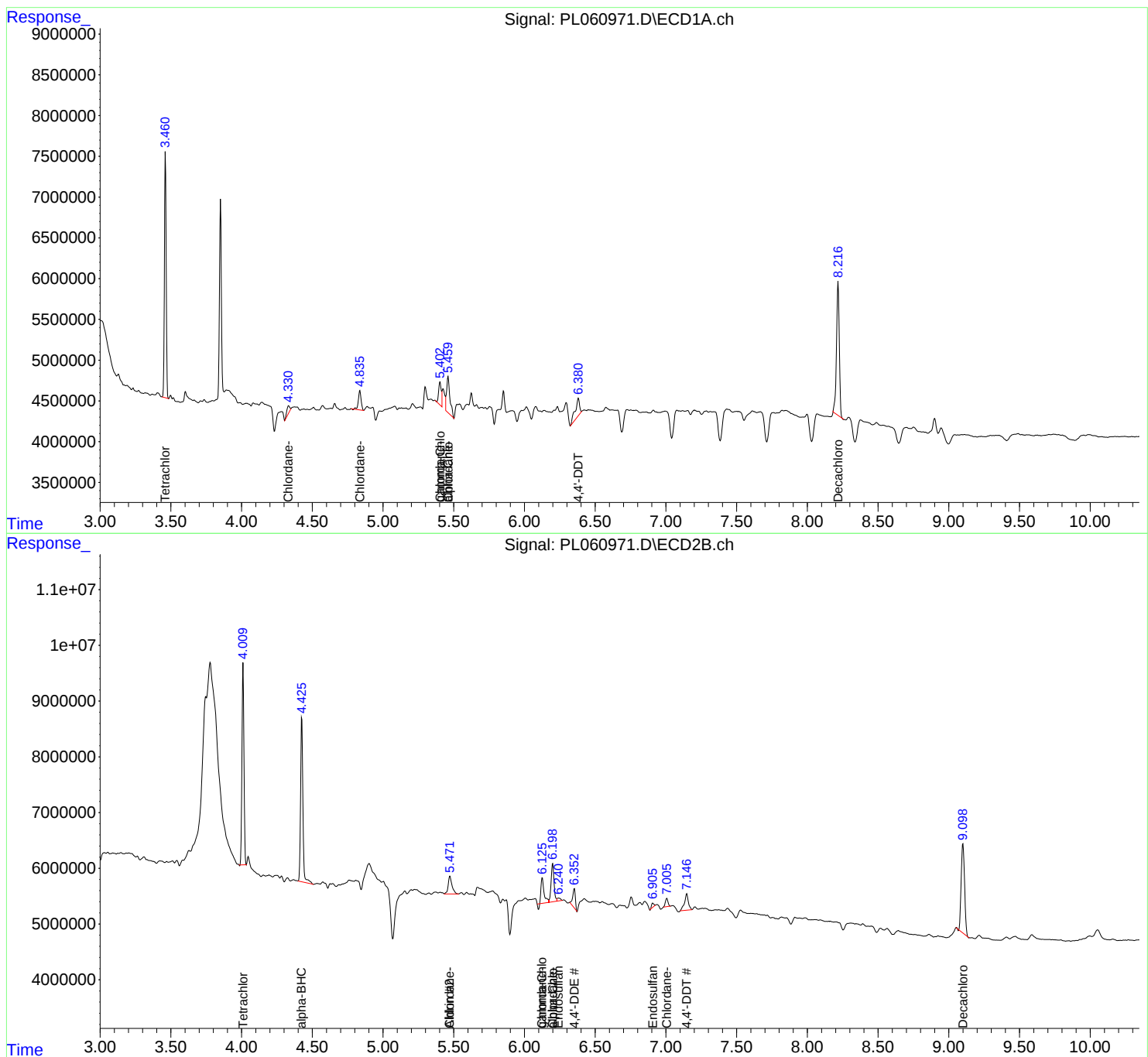
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

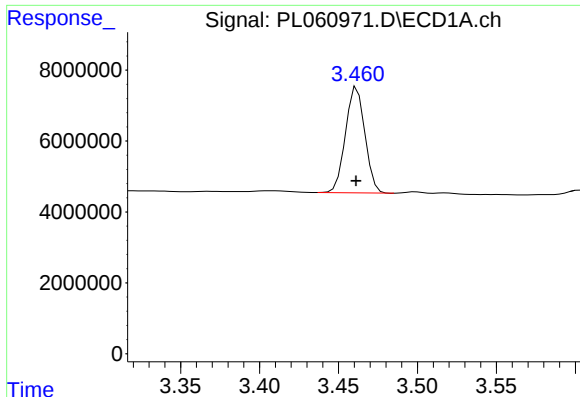
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
Data File : PL060971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2020 20:02
Operator : DD\AJ
Sample : L3784-13
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 02:27:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
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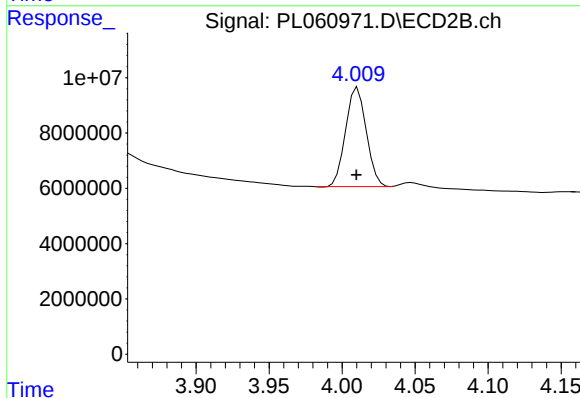




#1 Tetrachloro-m-xylene

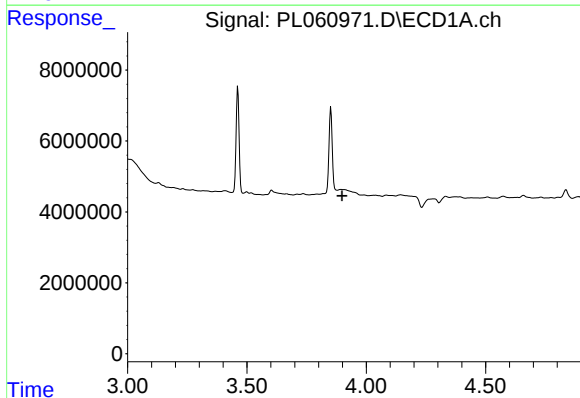
R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 25652875
Conc: 13.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



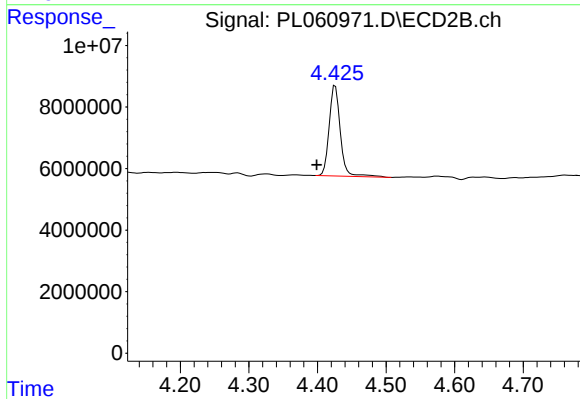
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 35369762
Conc: 13.61 ng/ml



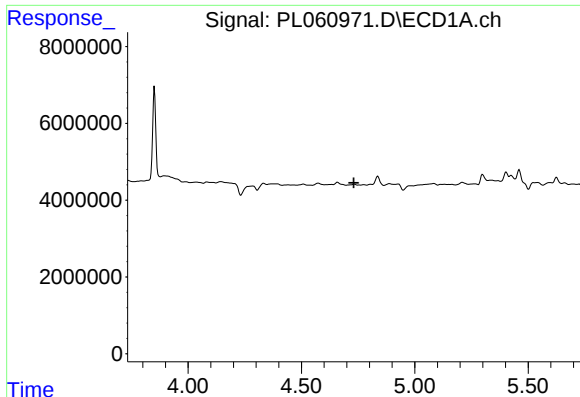
#2 alpha-BHC

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



#2 alpha-BHC

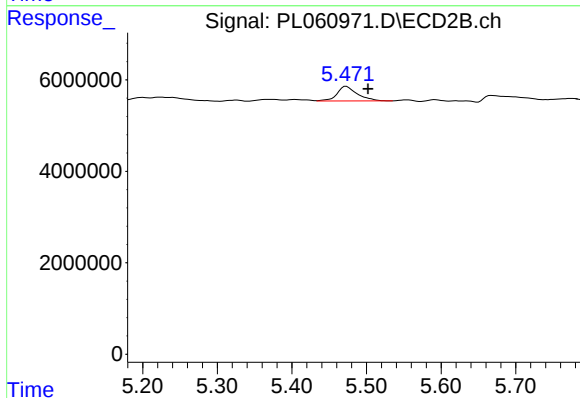
R.T.: 4.426 min
Delta R.T.: 0.027 min
Response: 33463301
Conc: 8.24 ng/ml



#5 Aldrin

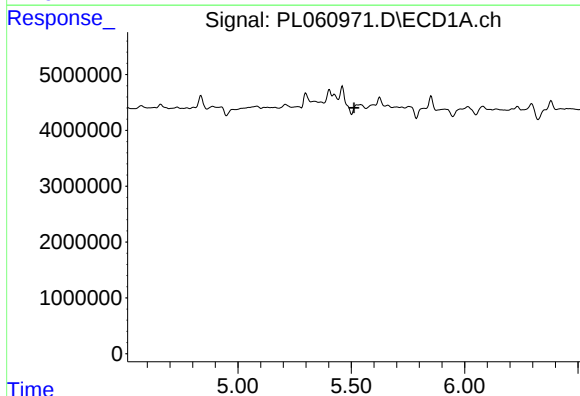
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



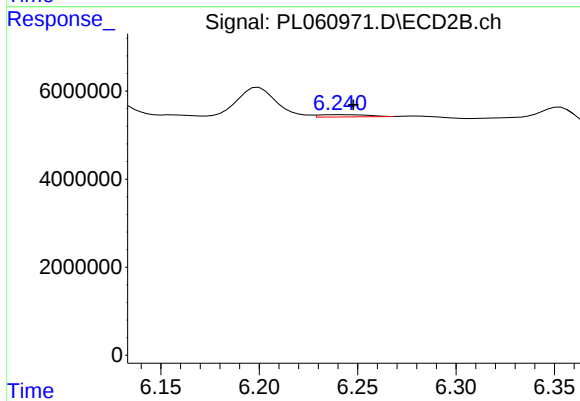
#5 Aldrin

R.T.: 5.473 min
Delta R.T.: -0.029 min
Response: 5988071
Conc: 1.78 ng/ml



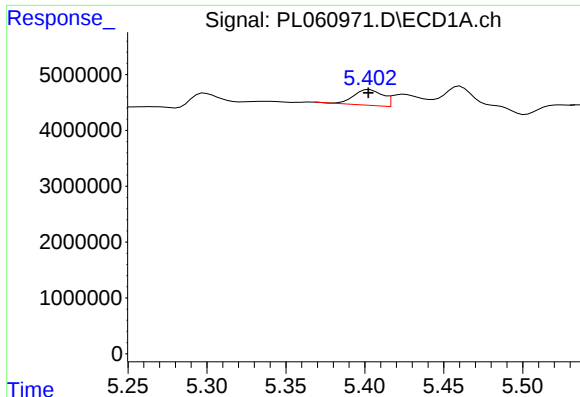
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.513 min
Response: 0
Conc: N.D.



#9 Endosulfan I

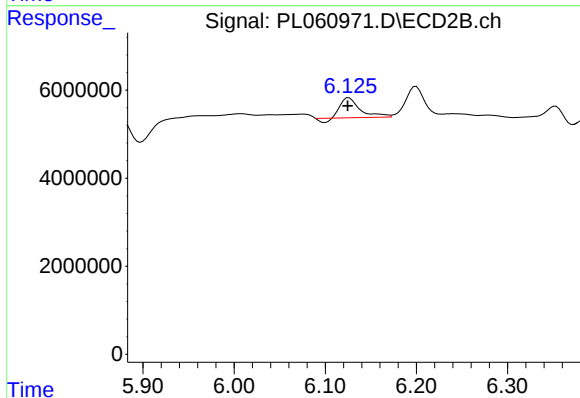
R.T.: 6.241 min
Delta R.T.: -0.007 min
Response: 855335
Conc: 0.30 ng/ml



#10 gamma-Chlordane

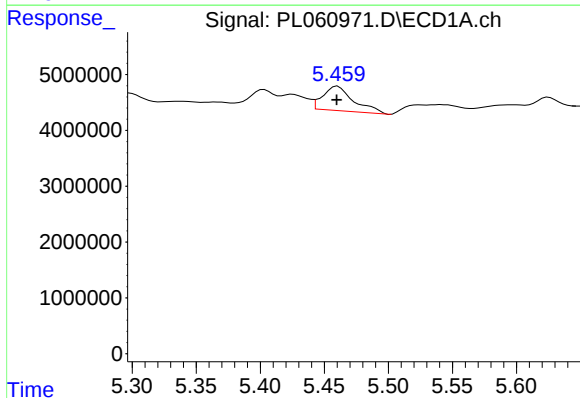
R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 3630058
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



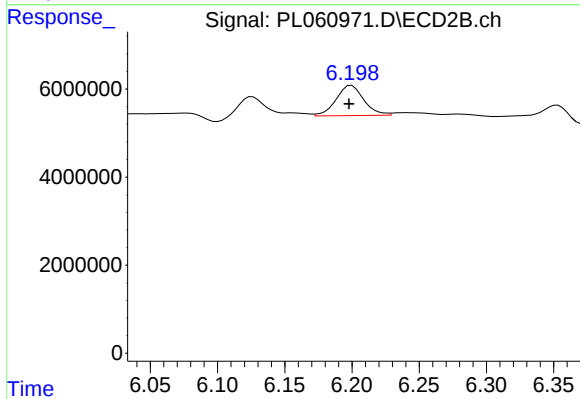
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.001 min
Response: 6514301
Conc: 2.10 ng/ml



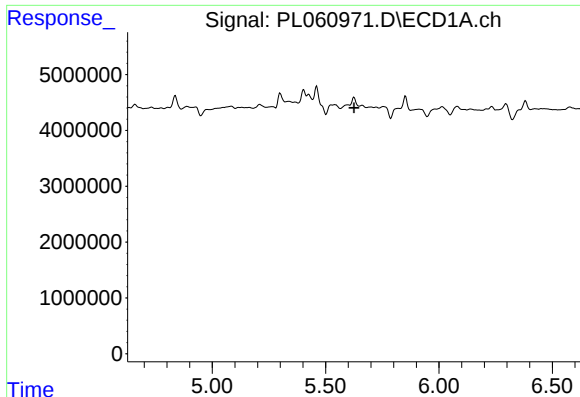
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 7377130
Conc: 3.78 ng/ml



#11 alpha-Chlordane

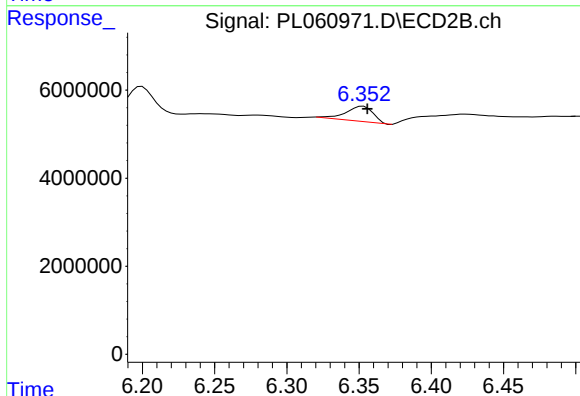
R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 9825534
Conc: 3.16 ng/ml



#12 4,4'-DDE

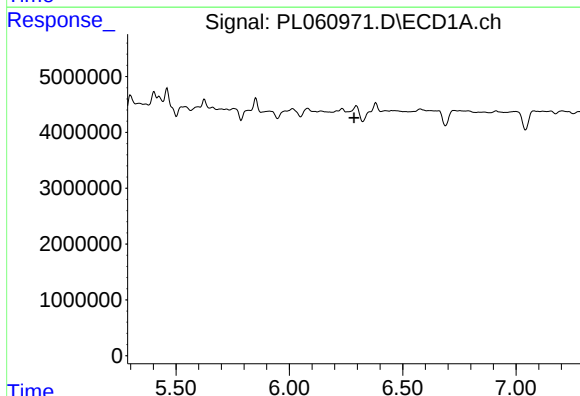
R.T.: 0.000 min
Exp R.T.: 5.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



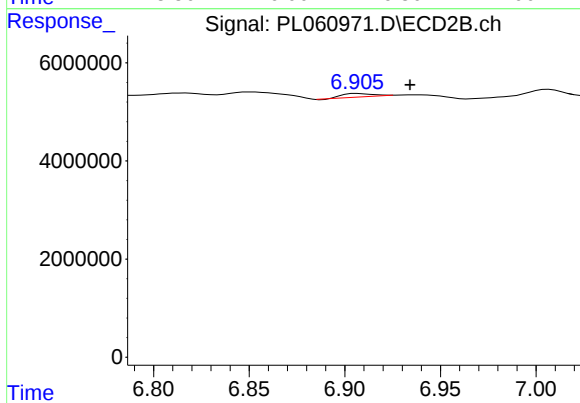
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 4578221
Conc: 1.58 ng/ml



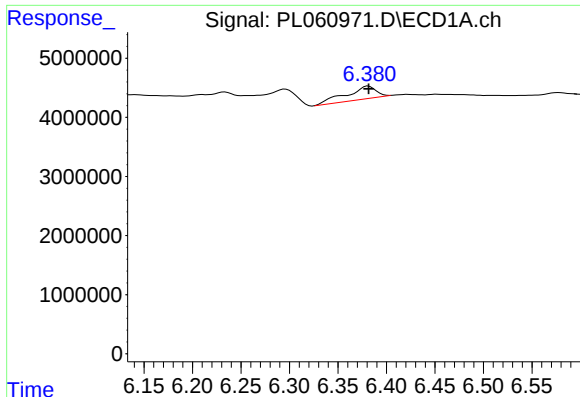
#15 Endosulfan II

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



#15 Endosulfan II

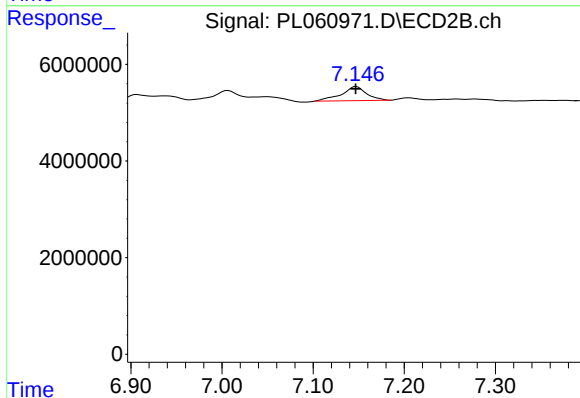
R.T.: 6.907 min
Delta R.T.: -0.027 min
Response: 739978
Conc: 0.29 ng/ml



#17 4,4'-DDT

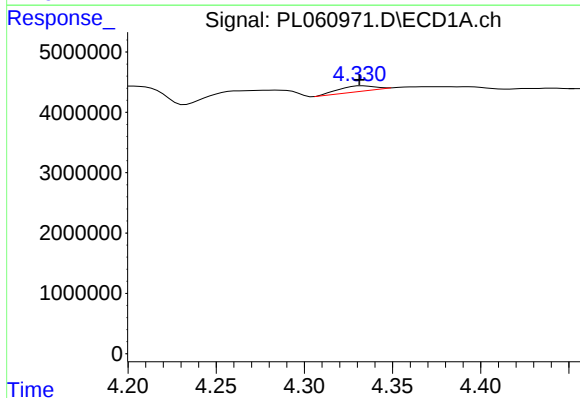
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 4640294
Conc: 3.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



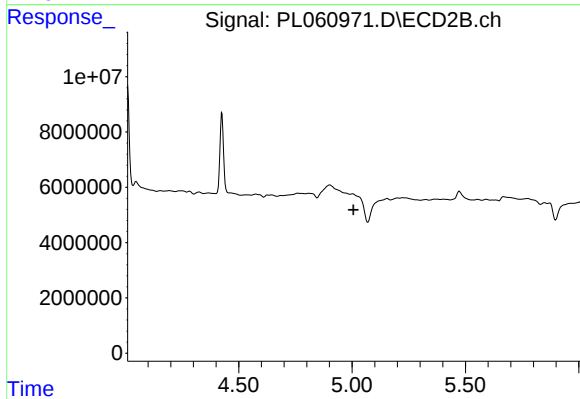
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 5654271
Conc: 2.46 ng/ml



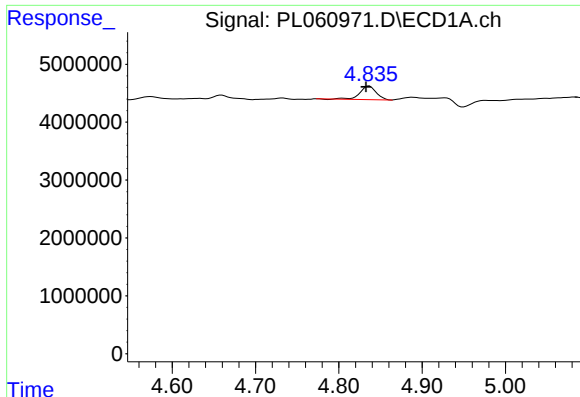
#23 Chlordane-1

R.T.: 4.333 min
Delta R.T.: 0.002 min
Response: 1301467
Conc: 21.32 ng/ml



#23 Chlordane-1

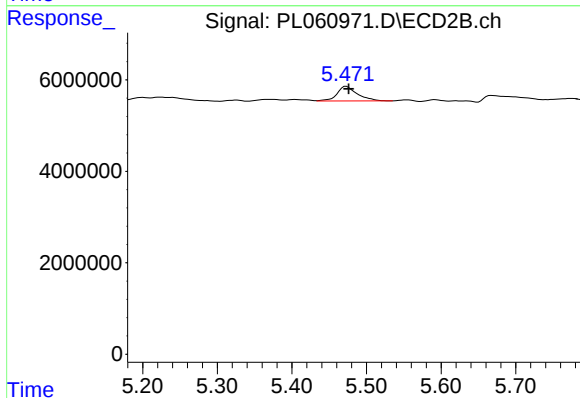
R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



#24 Chlordane-2

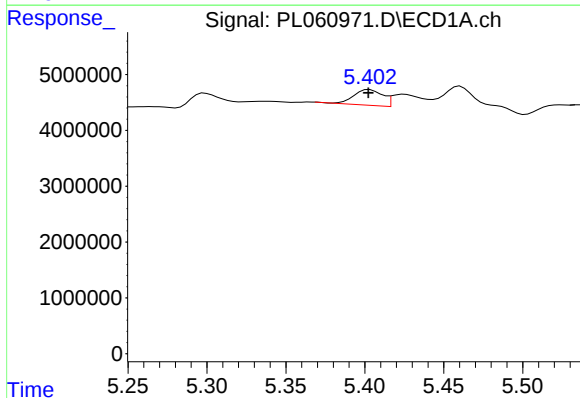
R.T.: 4.837 min
Delta R.T.: 0.004 min
Response: 3167587
Conc: 49.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



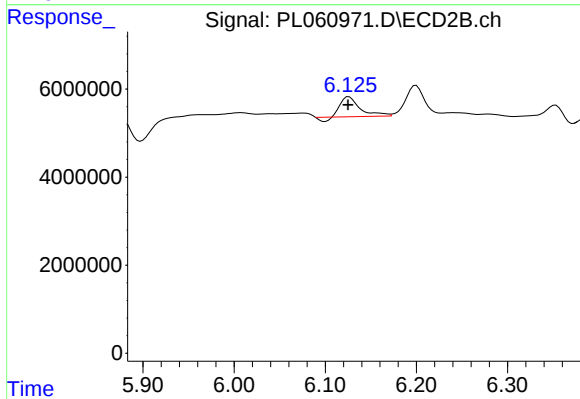
#24 Chlordane-2

R.T.: 5.473 min
Delta R.T.: -0.004 min
Response: 5988071
Conc: 58.19 ng/ml



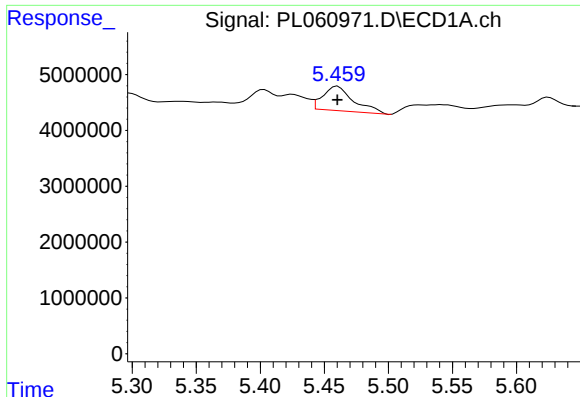
#25 Chlordane-3

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 3630058
Conc: 20.11 ng/ml



#25 Chlordane-3

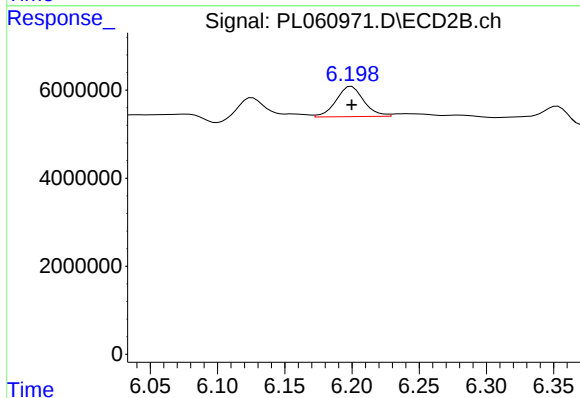
R.T.: 6.126 min
Delta R.T.: 0.001 min
Response: 6514301
Conc: 16.30 ng/ml



#26 Chlordane-4

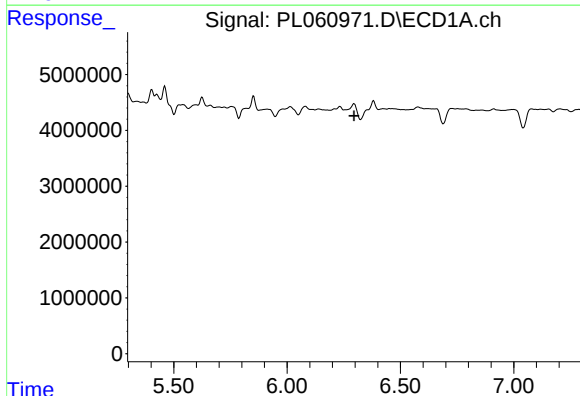
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 7377130
Conc: 49.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



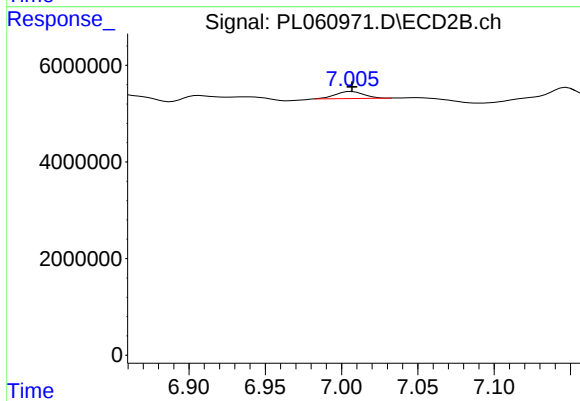
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 9825534
Conc: 20.44 ng/ml



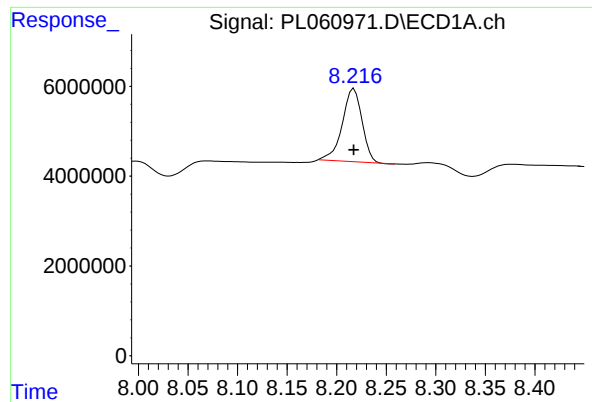
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 1888201
Conc: 24.77 ng/ml



#28 Decachlorobiphenyl

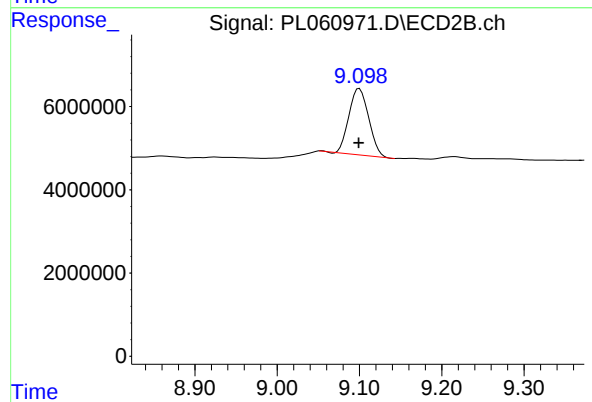
R.T.: 8.218 min

Delta R.T.: 0.000 min

Response: 22422337

Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.100 min

Delta R.T.: 0.000 min

Response: 26803400

Conc: 12.70 ng/ml