

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 22:44
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:22:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.490	3.966	180.7E6	55187591	18.855	19.527
28)	SA Decachlor...	8.233	8.952	192.2E6	44683232	18.385	19.504
Target Compounds							
2)	A alpha-BHC	3.926	0.000	8970825	0	0.541	N.D. #
4)	MA Heptachlor	4.538f	0.000	1234799	0	0.083	N.D. #
6)	B beta-BHC	4.466	0.000	2270304	0	0.354	N.D. #
9)	A Endosulfan I	5.549	0.000	8882259	0	0.685	N.D. #
10)	B gamma-Chl...	5.414	6.013f	31672187	2070190	2.258	0.671 #
11)	B alpha-Chl...	5.479	0.000	46695936	0	3.378	N.D. #
14)	MA Endrin	6.045	6.629	6891005	4207186	0.545	1.660 #
15)	B Endosulfa...	6.294f	0.000	3290025	0	0.295	N.D. #
19)	B Endosulfa...	6.710f	0.000	1018184	0	0.094	N.D. #
25)	Chlordane-3	5.414	6.013f	31672187	2070190	25.434	5.216 #
26)	Chlordane-4	5.479	0.000	46695936	0	45.285	N.D. #
27)	Chlordane-5	6.294f	0.000	3290025	0	8.412	N.D. #

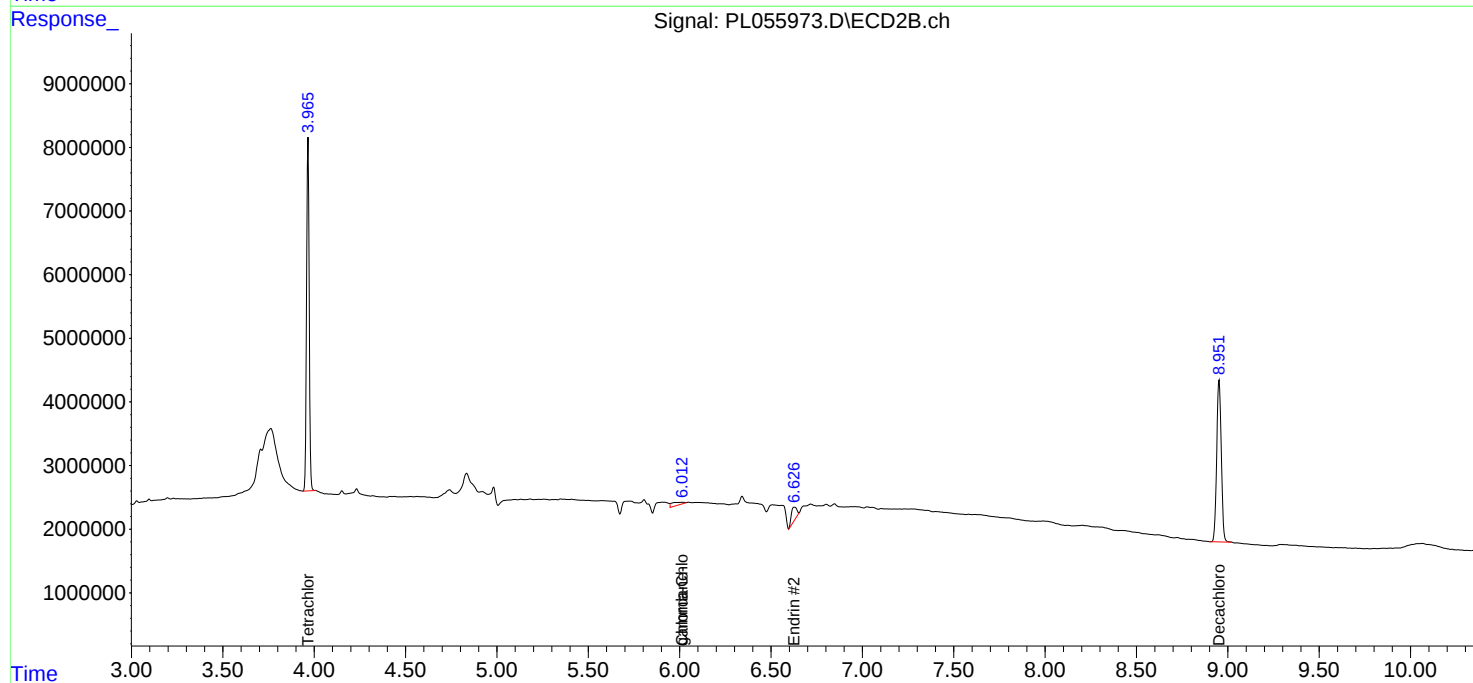
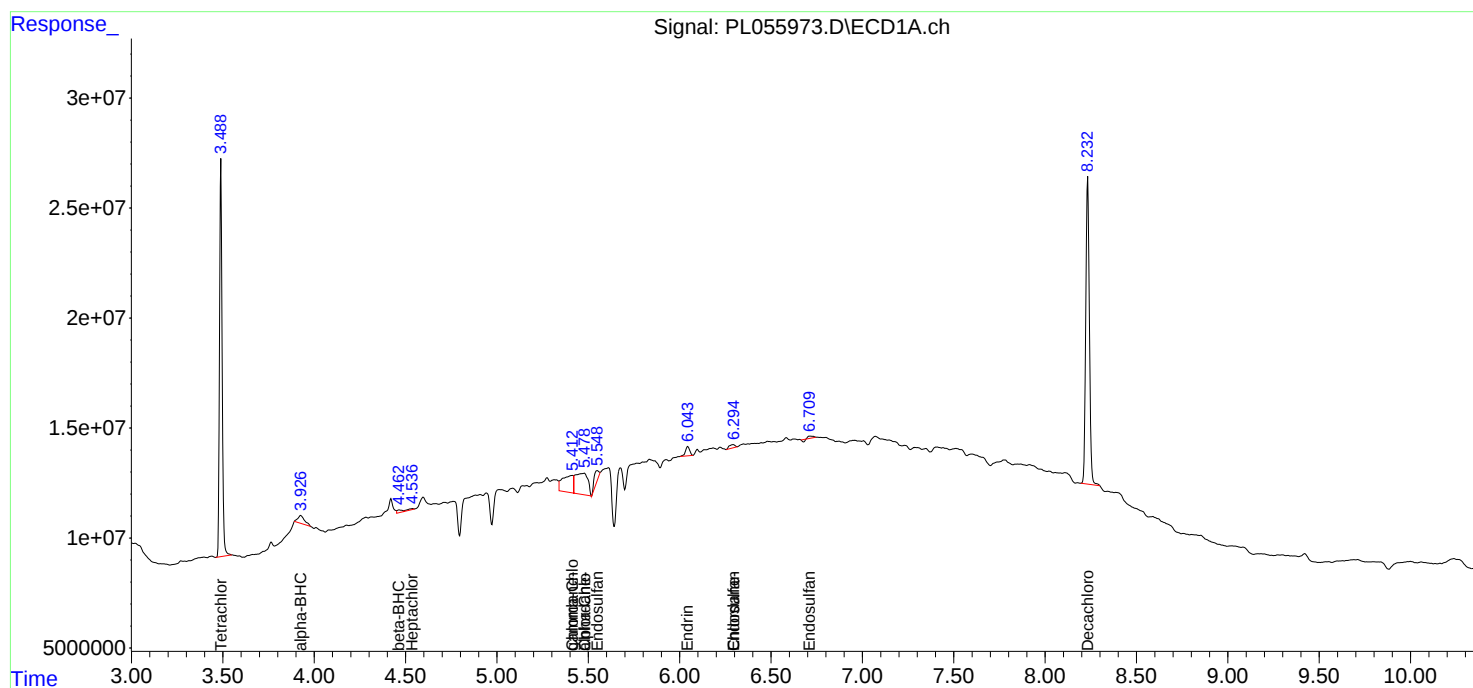
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

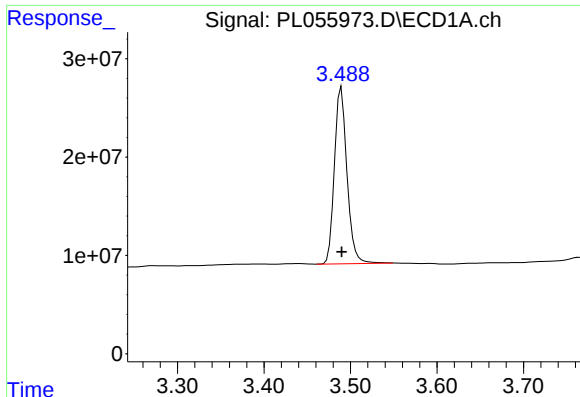
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
Data File : PL055973.D
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Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:22:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 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

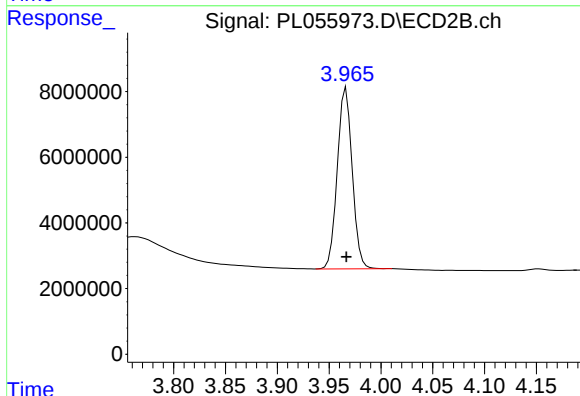




#1 Tetrachloro-m-xylene

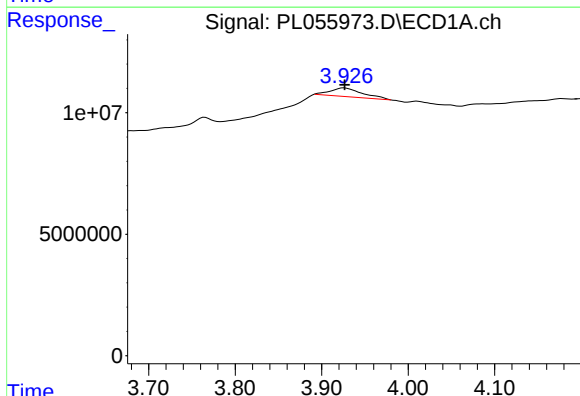
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 180717713
Conc: 18.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



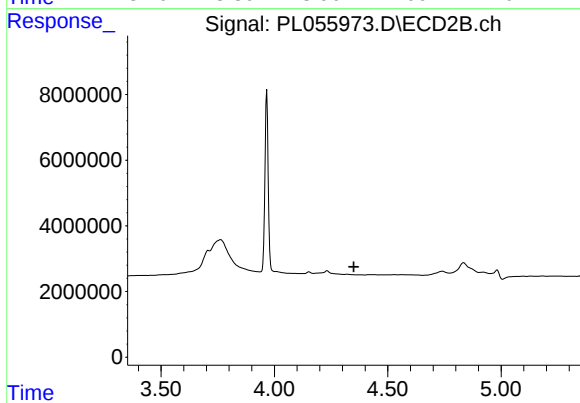
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 55187591
Conc: 19.53 ng/ml



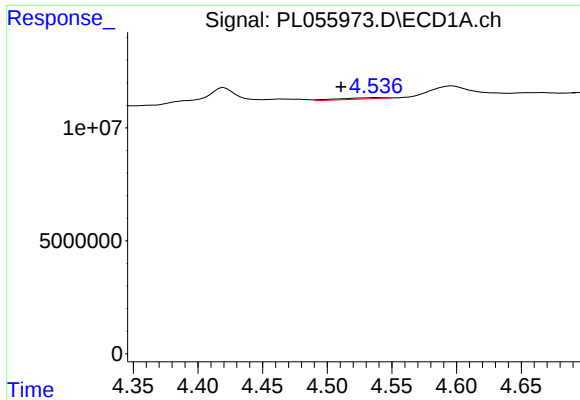
#2 alpha-BHC

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 8970825
Conc: 0.54 ng/ml



#2 alpha-BHC

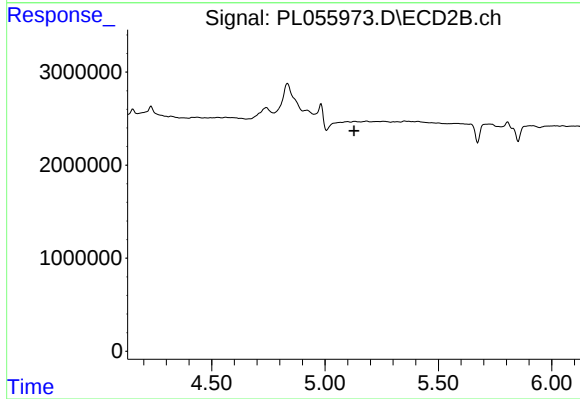
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

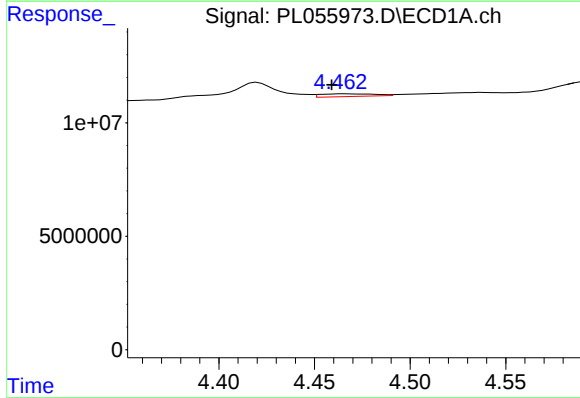
R.T.: 4.538 min
Delta R.T.: 0.027 min
Response: 1234799
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



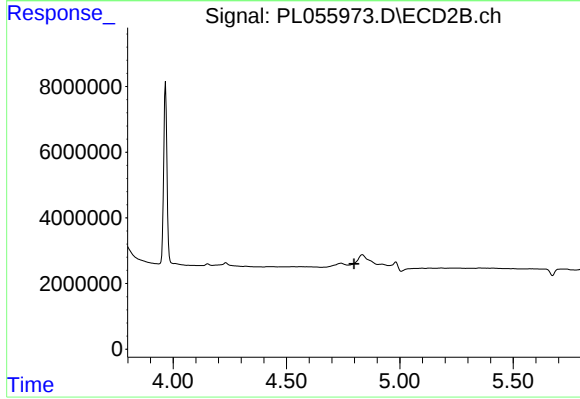
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



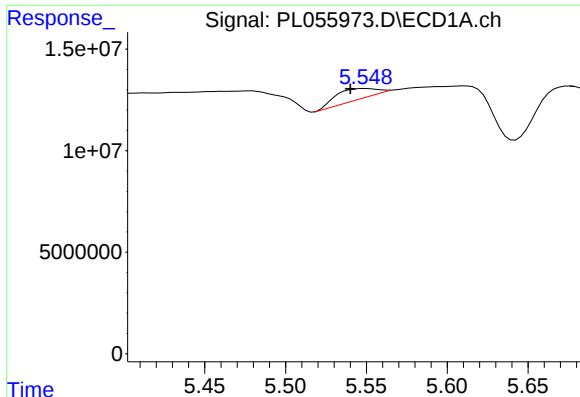
#6 beta-BHC

R.T.: 4.466 min
Delta R.T.: 0.007 min
Response: 2270304
Conc: 0.35 ng/ml



#6 beta-BHC

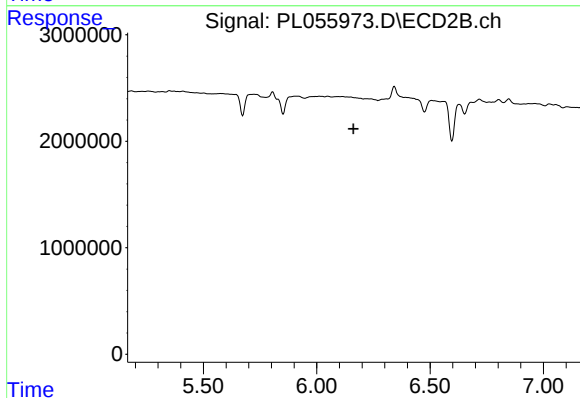
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

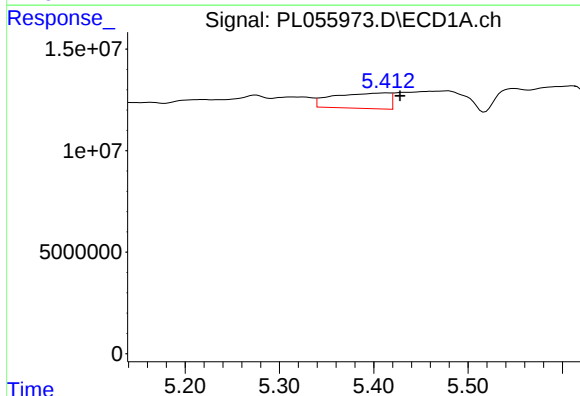
R.T.: 5.549 min
Delta R.T.: 0.009 min
Response: 8882259
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



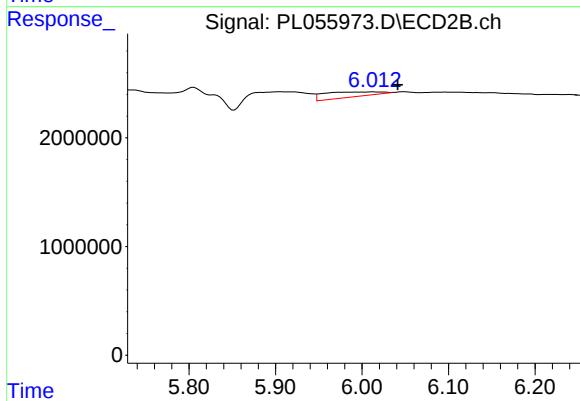
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



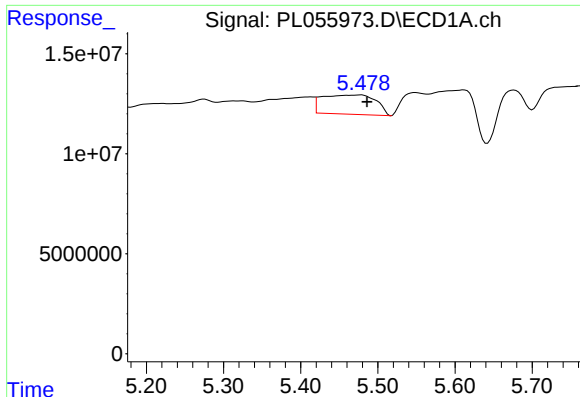
#10 gamma-Chlordane

R.T.: 5.414 min
Delta R.T.: -0.014 min
Response: 31672187
Conc: 2.26 ng/ml



#10 gamma-Chlordane

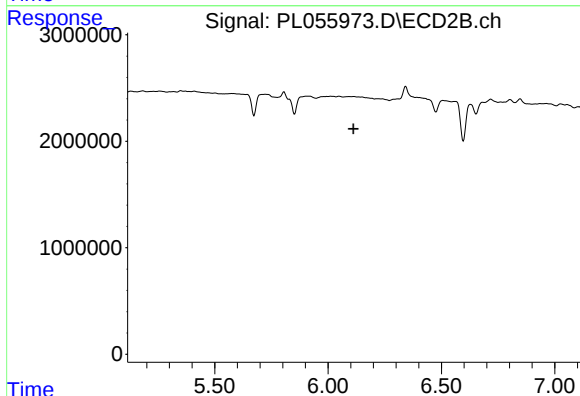
R.T.: 6.013 min
Delta R.T.: -0.029 min
Response: 2070190
Conc: 0.67 ng/ml



#11 alpha-Chlordane

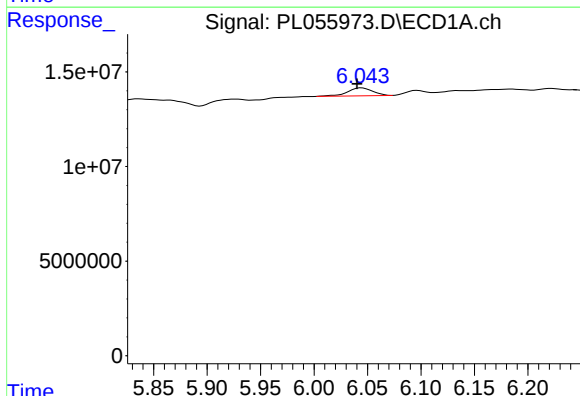
R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 46695936
Conc: 3.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



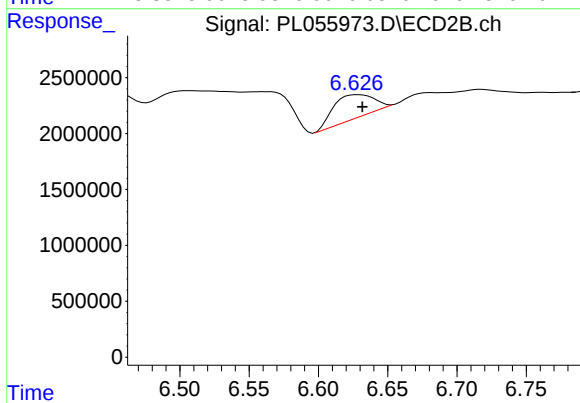
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



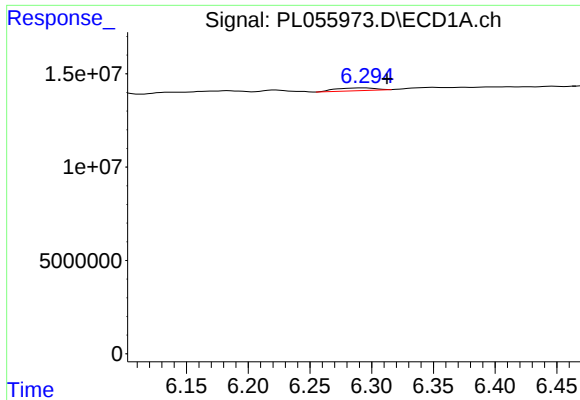
#14 Endrin

R.T.: 6.045 min
Delta R.T.: 0.004 min
Response: 6891005
Conc: 0.55 ng/ml



#14 Endrin

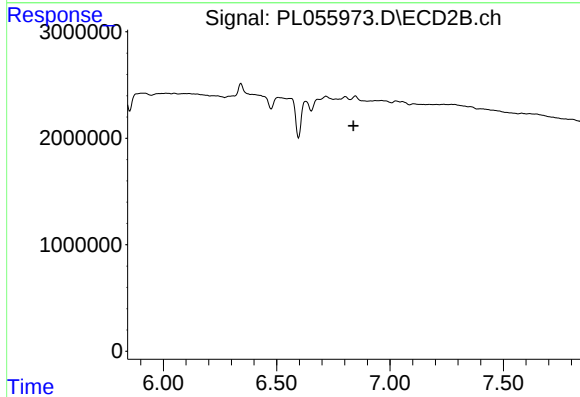
R.T.: 6.629 min
Delta R.T.: -0.003 min
Response: 4207186
Conc: 1.66 ng/ml



#15 Endosulfan II

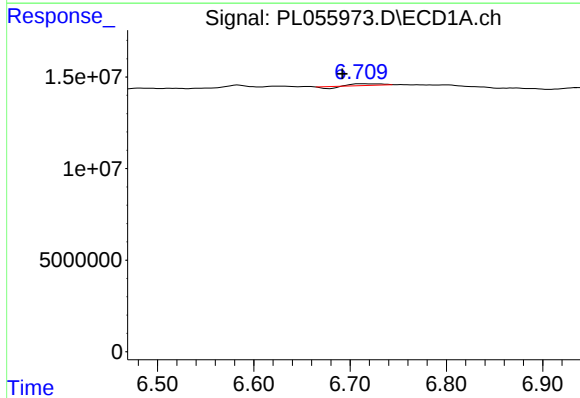
R.T.: 6.294 min
Delta R.T.: -0.018 min
Response: 3290025
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



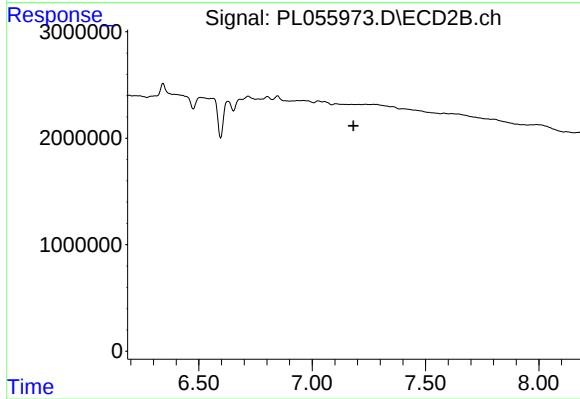
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



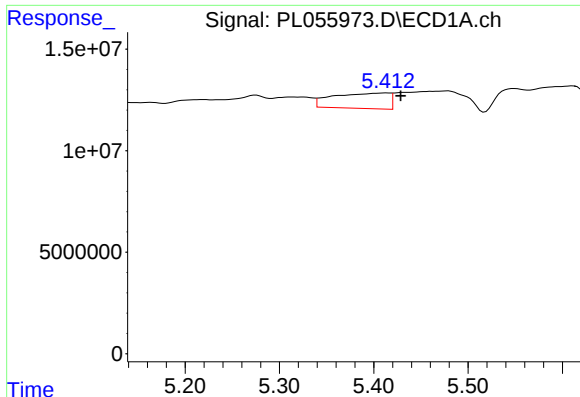
#19 Endosulfan Sulfate

R.T.: 6.710 min
Delta R.T.: 0.018 min
Response: 1018184
Conc: 0.09 ng/ml



#19 Endosulfan Sulfate

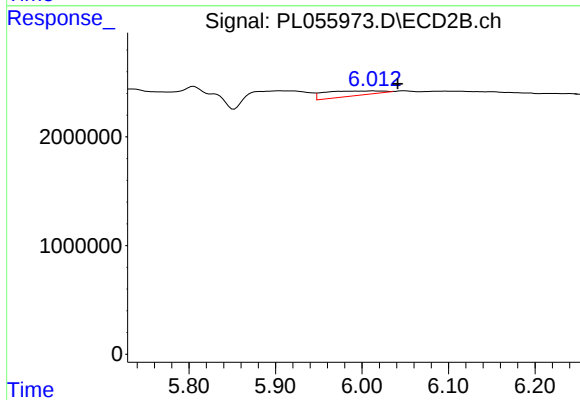
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#25 Chlordane-3

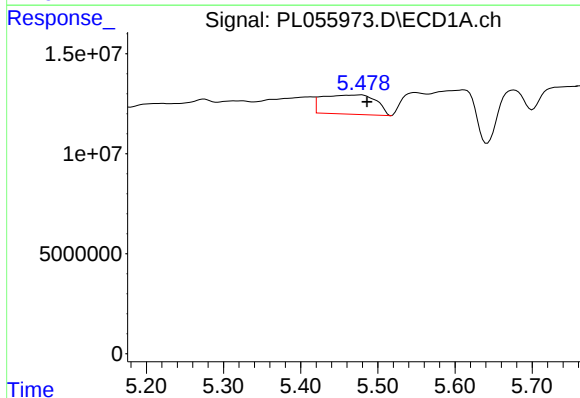
R.T.: 5.414 min
Delta R.T.: -0.015 min
Response: 31672187
Conc: 25.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



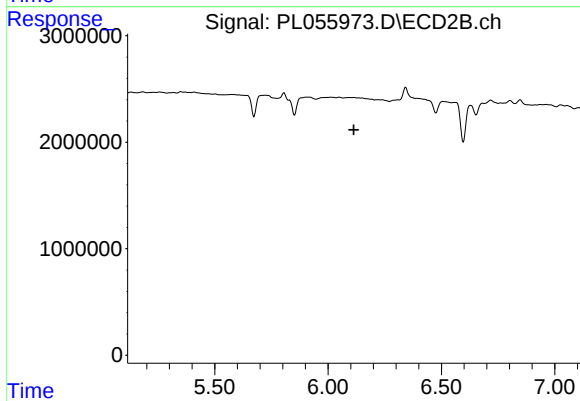
#25 Chlordane-3

R.T.: 6.013 min
Delta R.T.: -0.029 min
Response: 2070190
Conc: 5.22 ng/ml



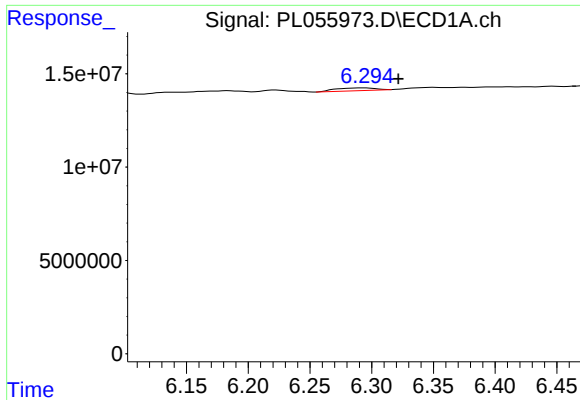
#26 Chlordane-4

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 46695936
Conc: 45.29 ng/ml



#26 Chlordane-4

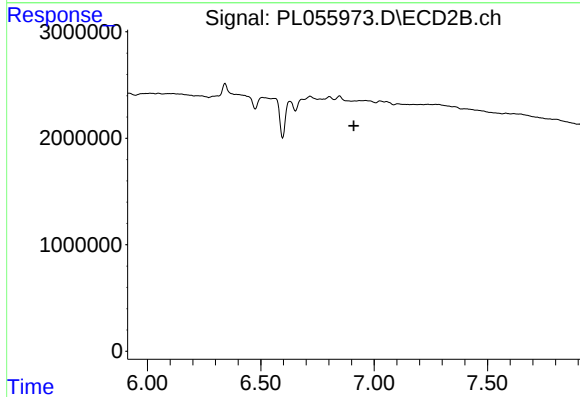
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.



#27 Chlordane-5

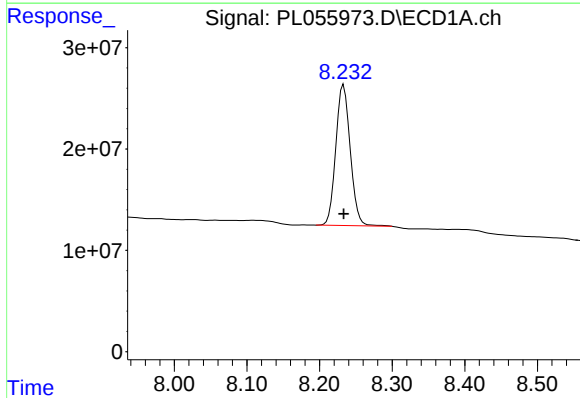
R.T.: 6.294 min
Delta R.T.: -0.028 min
Response: 3290025
Conc: 8.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



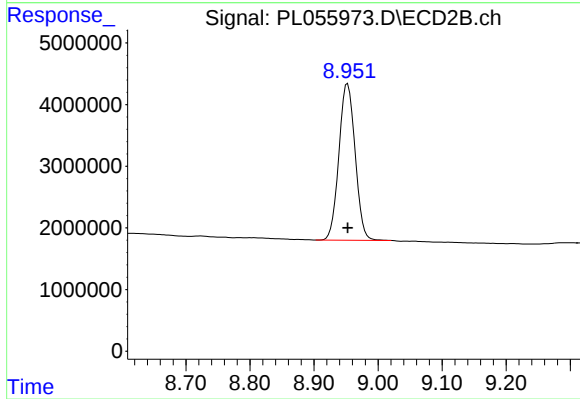
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 192227693
Conc: 18.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 44683232
Conc: 19.50 ng/ml