

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 21:50
 Operator : SG\AJ
 Sample : K5501-17
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 183-24-(0-2.1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:26:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	248.0E6	56398524	22.878	22.538
28)	SA Decachlor...	8.327	9.121	194.3E6	55293928	19.805	19.635
Target Compounds							
8)	B Heptachlo...	0.000	5.905f	0	70205	N.D.	0.024 #
9)	A Endosulfan I	5.638f	0.000	4207166	0	0.342	N.D. #
10)	B gamma-Chl...	5.526f	0.000	4636316	0	0.340	N.D. #
11)	B alpha-Chl...	5.563	0.000	5403030	0	0.406	N.D. #
16)	A 4,4'-DDD	6.247	0.000	1400888	0	0.157	N.D. #
17)	MA 4,4'-DDT	6.483	7.173	8411129	1672318	0.849	0.723
20)	A Methoxychlor	7.017f	0.000	6613870	0	1.341	N.D. #
23)	Chlordane-1	4.446f	0.000	2464738	0	6.949	N.D. #
25)	Chlordane-3	5.526f	0.000	4636316	0	4.022	N.D. #
26)	Chlordane-4	5.563	0.000	5403030	0	5.764	N.D. #

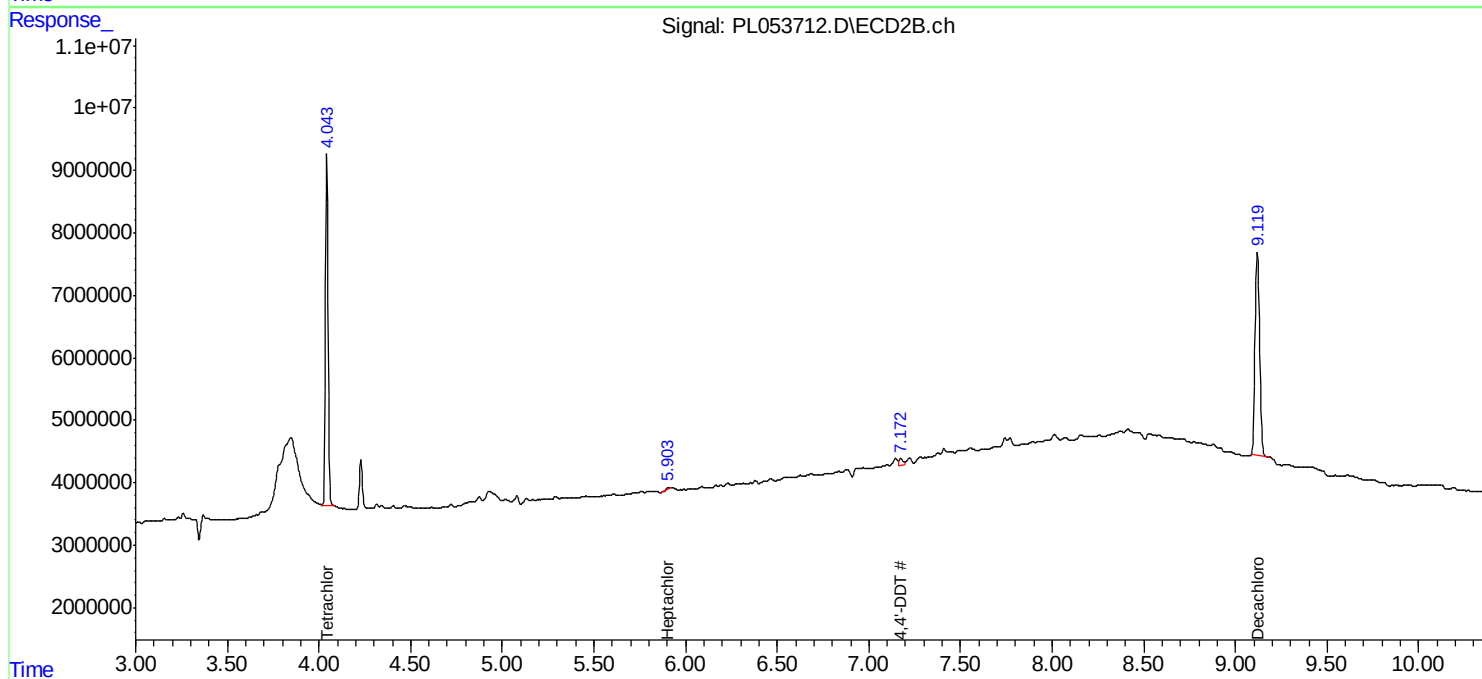
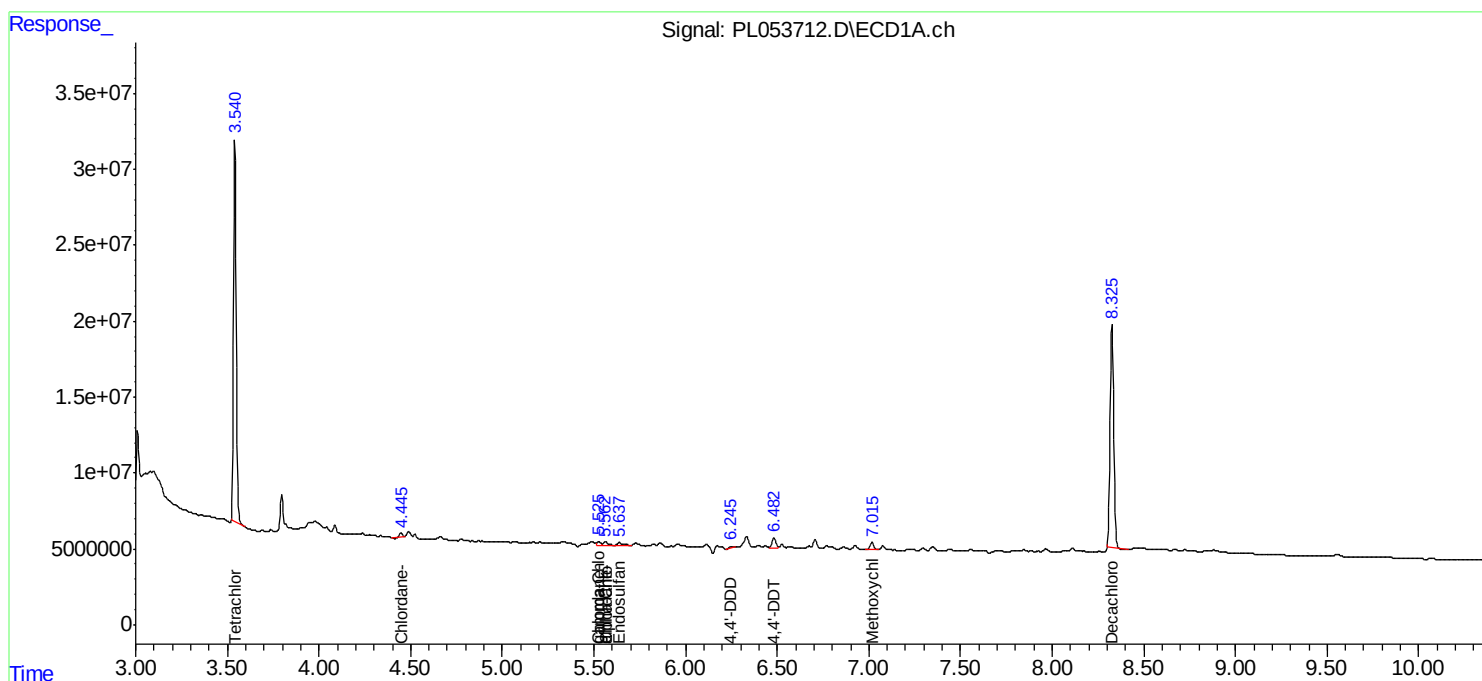
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

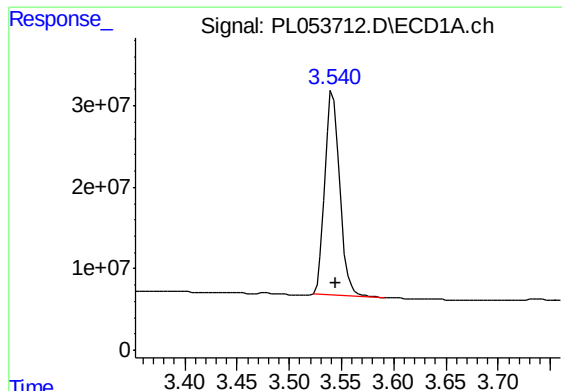
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
Data File : PL053712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2019 21:50
Operator : SG\AJ
Sample : K5501-17
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
183-24-(0-2.1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:26:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 2019
Response via : Initial Calibration
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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

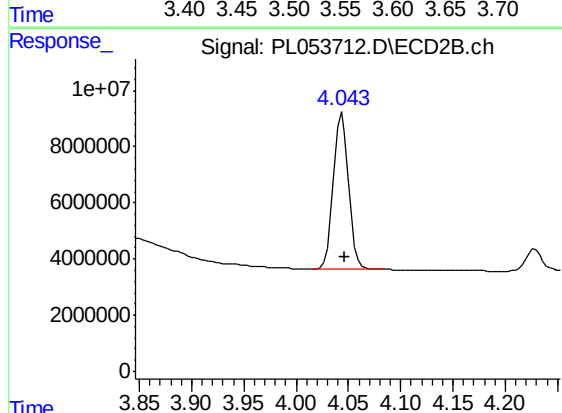




#1 Tetrachloro-m-xylene

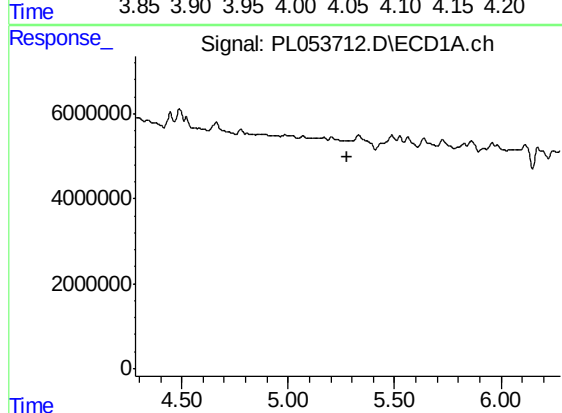
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 247985390
Conc: 22.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
183-24-(0-2.1)



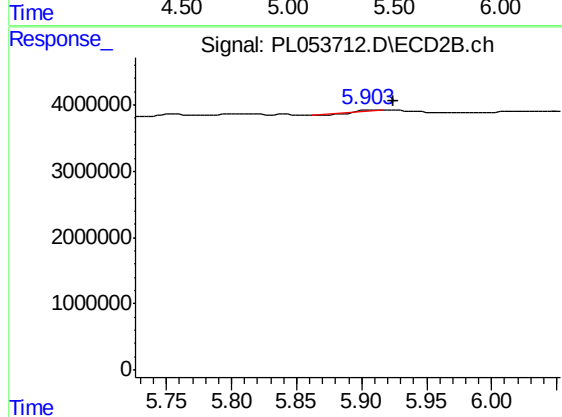
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 56398524
Conc: 22.54 ng/ml



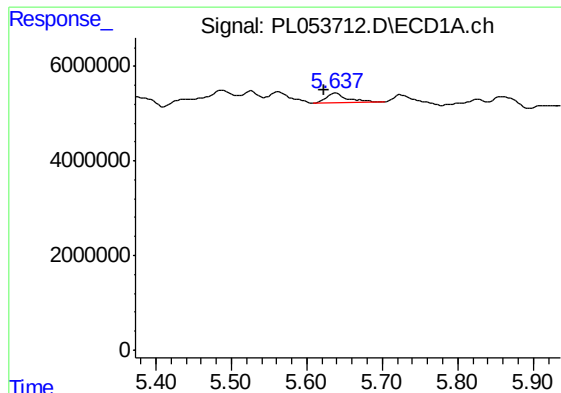
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

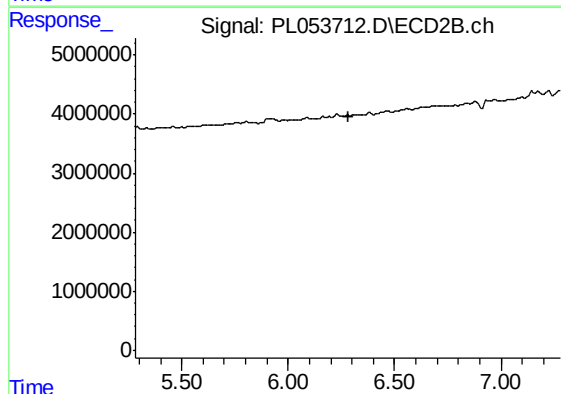
R.T.: 5.905 min
Delta R.T.: -0.019 min
Response: 70205
Conc: 0.02 ng/ml



#9 Endosulfan I

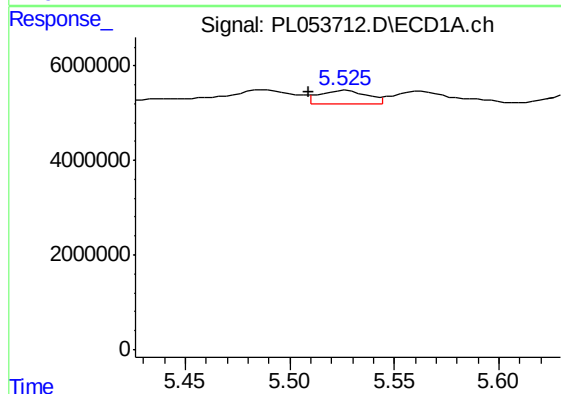
R.T.: 5.638 min
Delta R.T.: 0.016 min
Response: 4207166
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
183-24-(0-2.1)



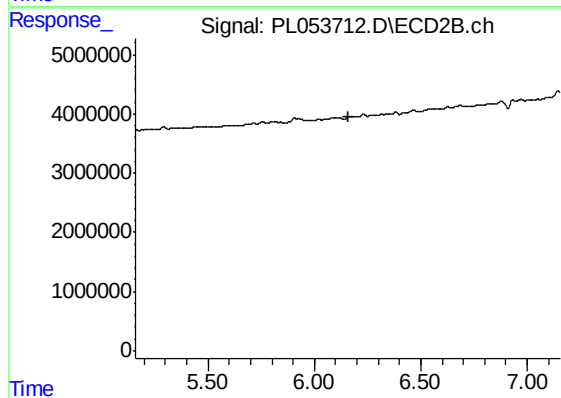
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



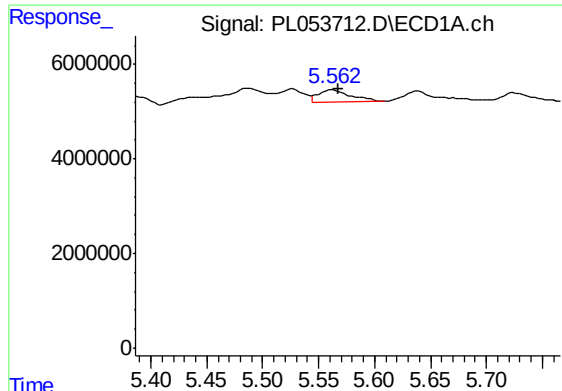
#10 gamma-Chlordane

R.T.: 5.526 min
Delta R.T.: 0.018 min
Response: 4636316
Conc: 0.34 ng/ml



#10 gamma-Chlordane

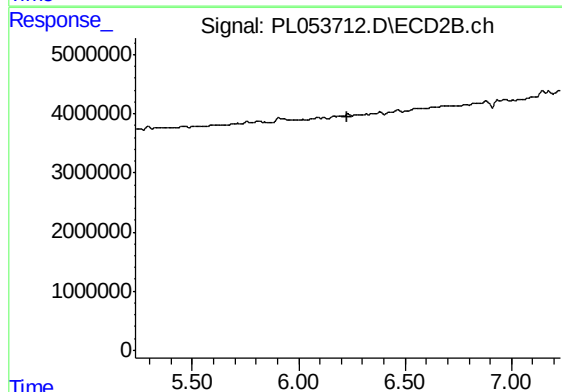
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

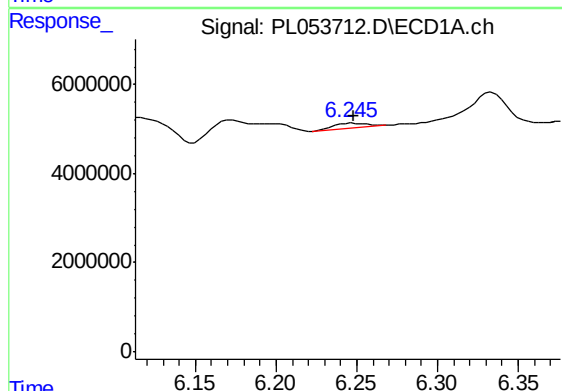
R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 5403030
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
183-24-(0-2.1)



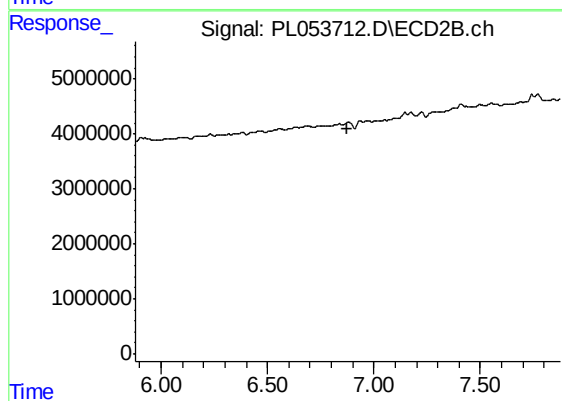
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



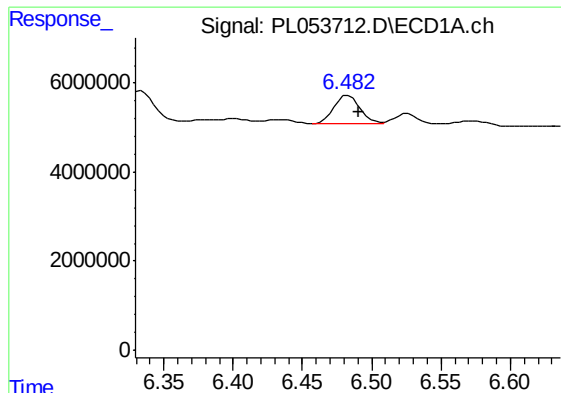
#16 4,4'-DDD

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 1400888
Conc: 0.16 ng/ml



#16 4,4'-DDD

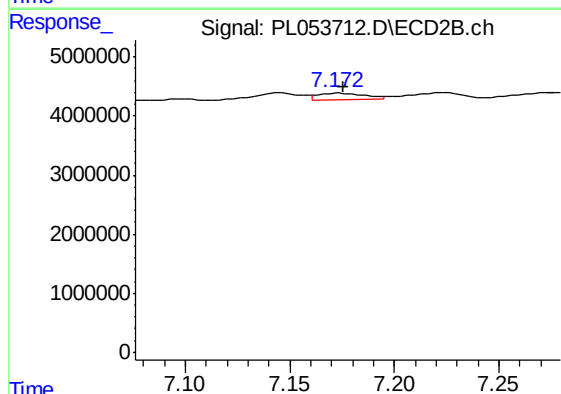
R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

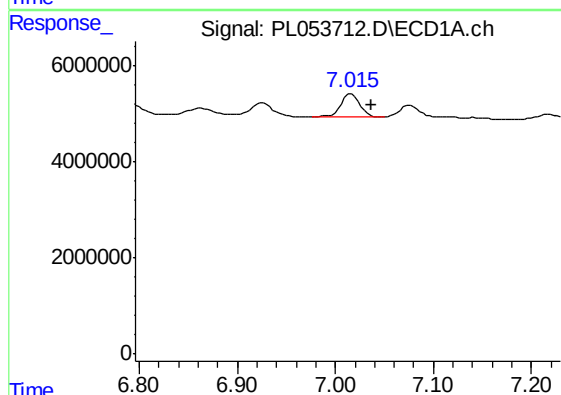
R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 8411129
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
183-24-(0-2.1)



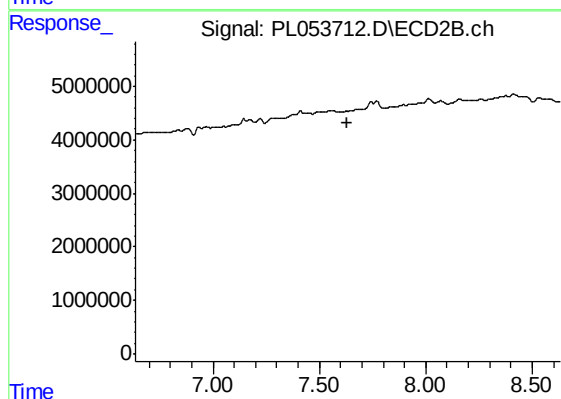
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.003 min
Response: 1672318
Conc: 0.72 ng/ml



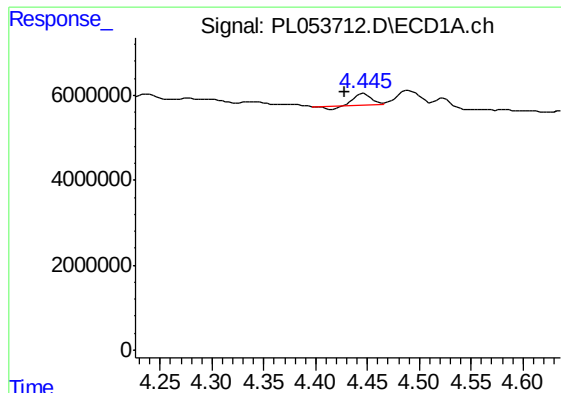
#20 Methoxychlor

R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 6613870
Conc: 1.34 ng/ml



#20 Methoxychlor

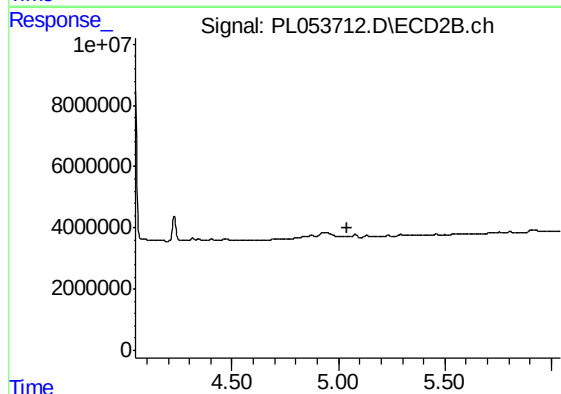
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#23 Chlordane-1

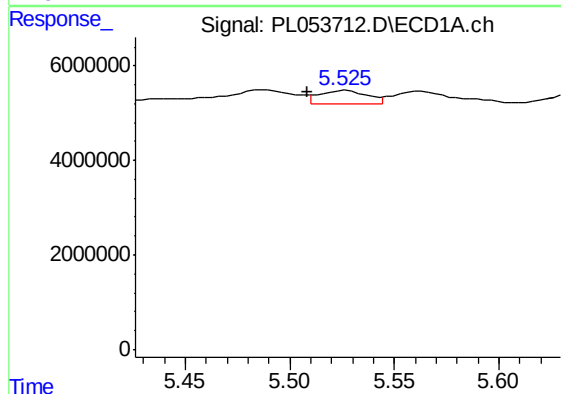
R.T.: 4.446 min
Delta R.T.: 0.019 min
Response: 2464738
Conc: 6.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
183-24-(0-2.1)



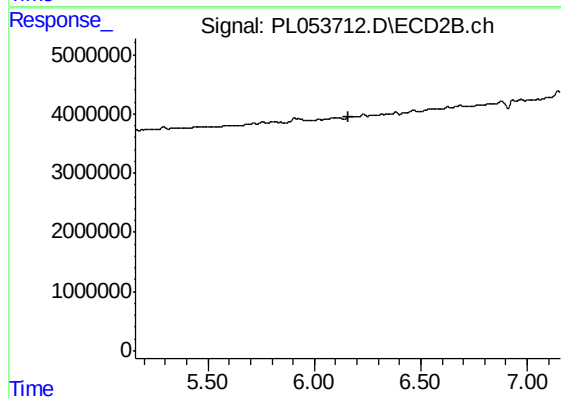
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



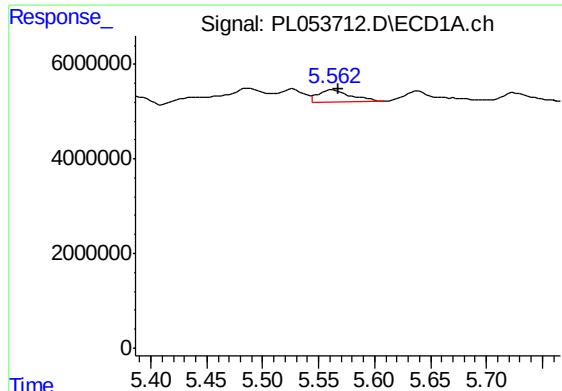
#25 Chlordane-3

R.T.: 5.526 min
Delta R.T.: 0.018 min
Response: 4636316
Conc: 4.02 ng/ml



#25 Chlordane-3

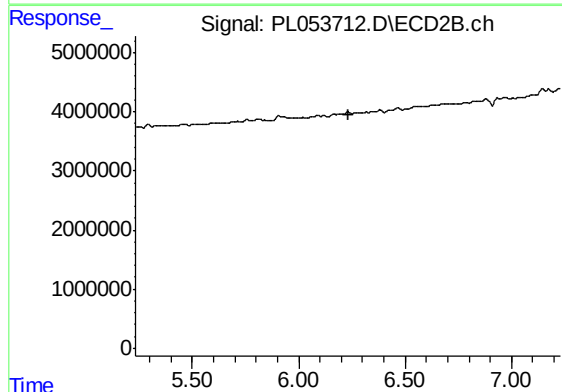
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#26 Chlordane-4

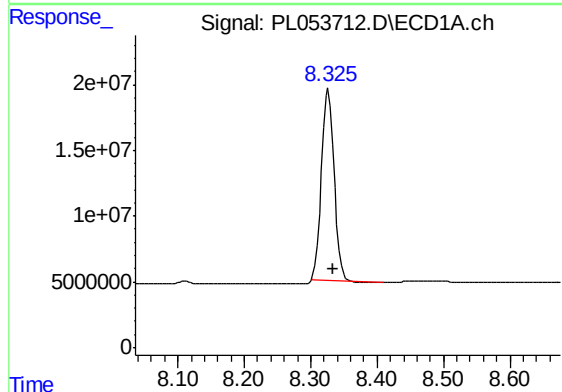
R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 5403030
Conc: 5.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
183-24-(0-2.1)



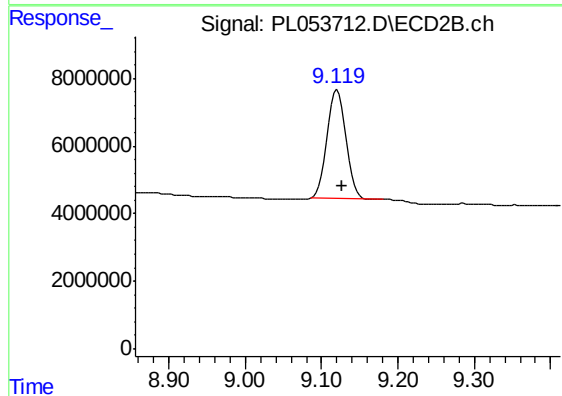
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 194314041
Conc: 19.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.006 min
Response: 55293928
Conc: 19.64 ng/ml