

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 18:44
 Operator : AJ\MA
 Sample : L1166-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:19:10 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.489	3.966	171.7E6	52781794	17.917	18.676
28)	SA Decachlor...	8.234	8.952	229.4E6	52272845	21.937	22.817
Target Compounds							
4)	MA Heptachlor	4.539f	0.000	1405568	0	0.094	N.D. #
8)	B Heptachlo...	0.000	5.787f	0	5090764	N.D.	1.704 #
9)	A Endosulfan I	5.550	0.000	4732556	0	0.365	N.D. #
10)	B gamma-Chl...	5.410f	0.000	42410115	0	3.023	N.D. #
11)	B alpha-Chl...	5.479	0.000	28357042	0	2.051	N.D. #
15)	B Endosulfa...	0.000	6.847	0	1304033	N.D.	0.486 #
16)	A 4,4'-DDD	6.172	0.000	1893947	0	0.190	N.D. #
23)	Chlordane-1	4.342f	0.000	2551908	0	6.960	N.D. #
24)	Chlordane-2	4.846	0.000	7215823	0	16.675	N.D. #
25)	Chlordane-3	5.410f	0.000	42410115	0	34.056	N.D. #
26)	Chlordane-4	5.479	0.000	28357042	0	27.500	N.D. #

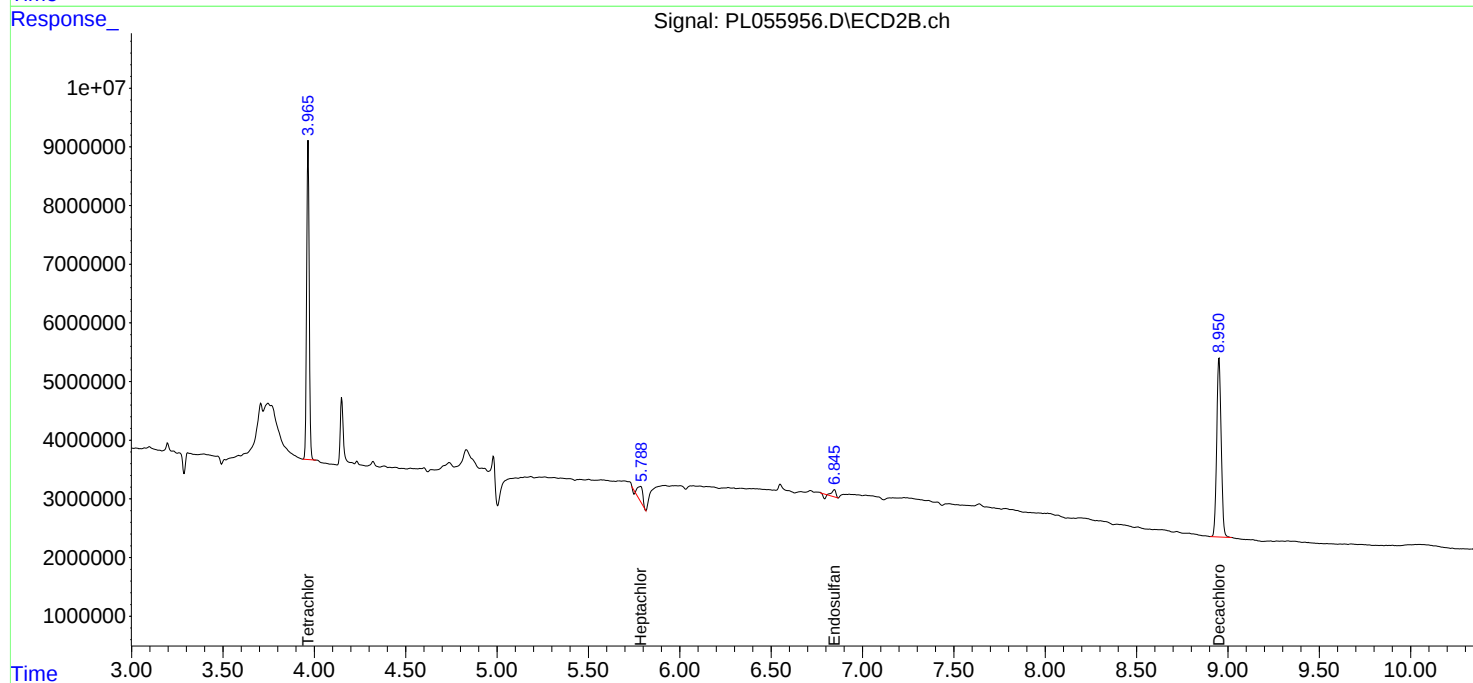
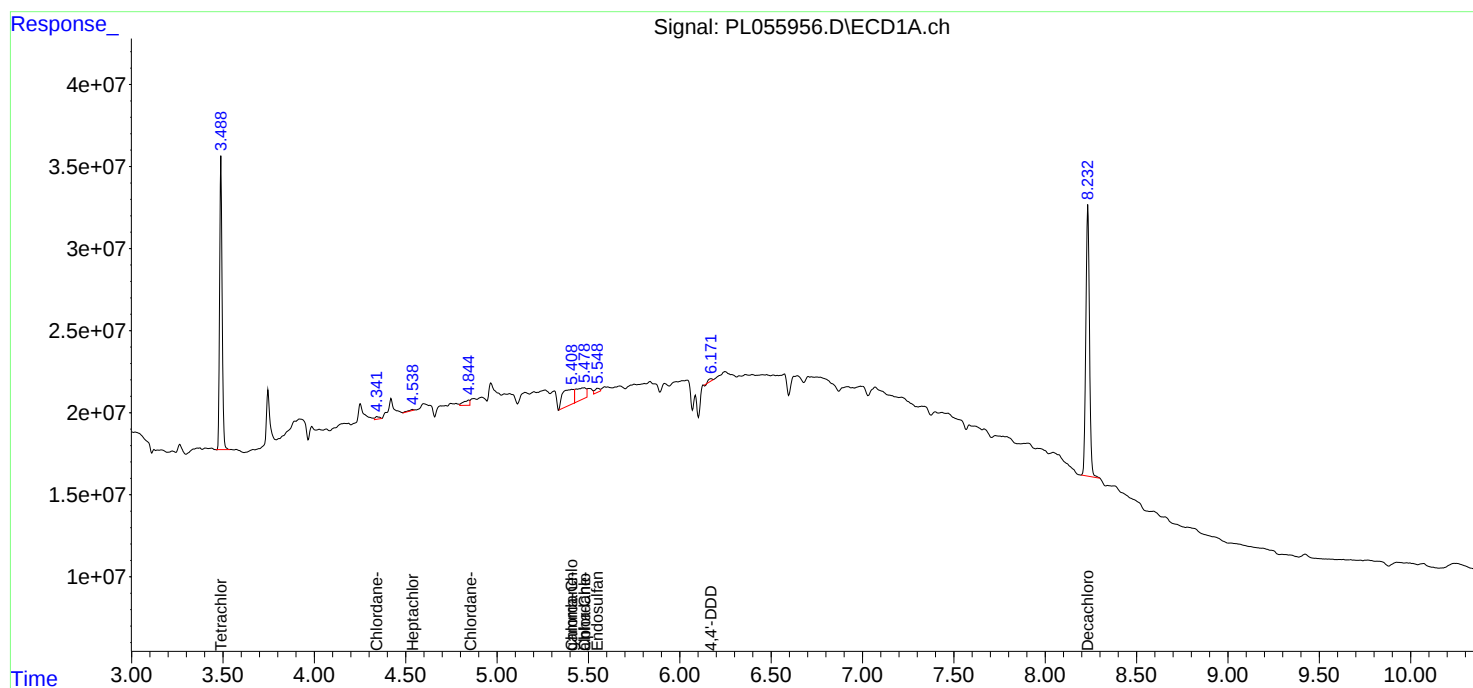
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

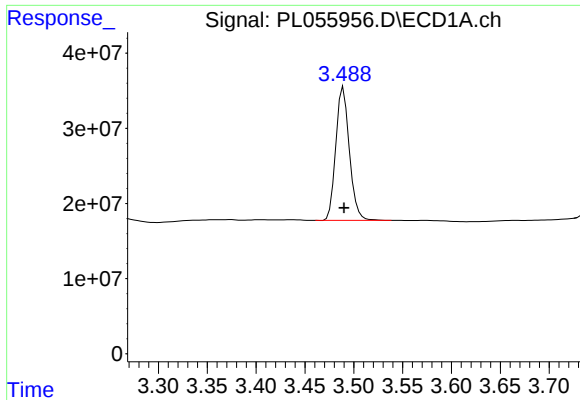
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
Data File : PL055956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 18:44
Operator : AJ\MA
Sample : L1166-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:19:10 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

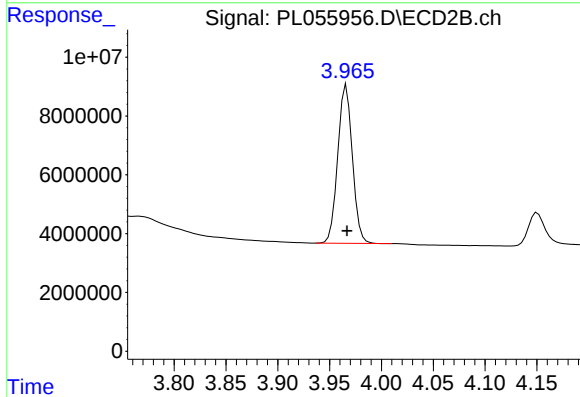




#1 Tetrachloro-m-xylene

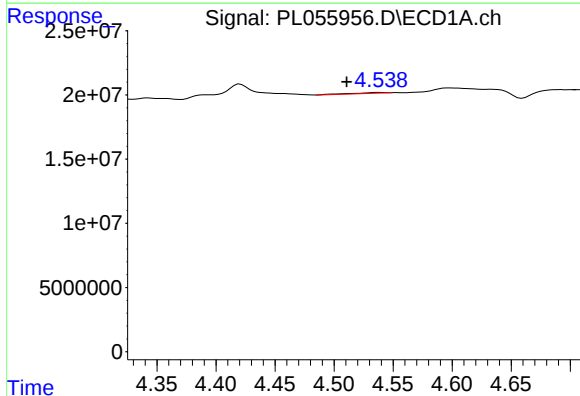
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 171727055
Conc: 17.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



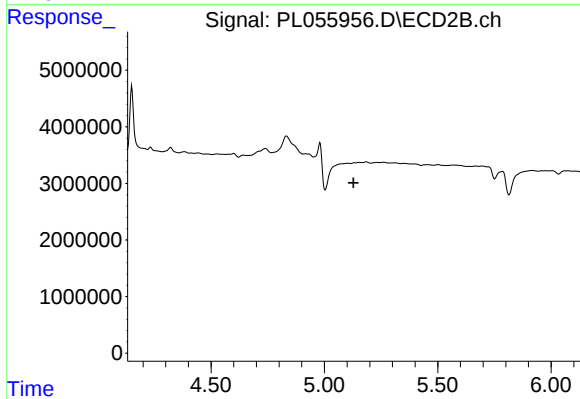
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 52781794
Conc: 18.68 ng/ml



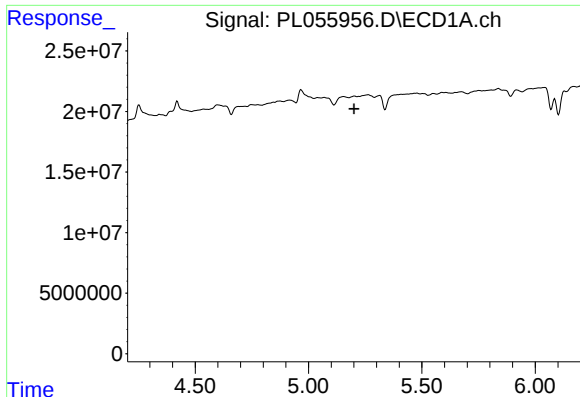
#4 Heptachlor

R.T.: 4.539 min
Delta R.T.: 0.028 min
Response: 1405568
Conc: 0.09 ng/ml



#4 Heptachlor

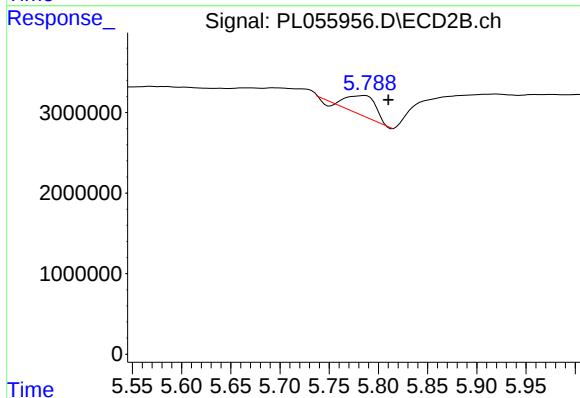
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

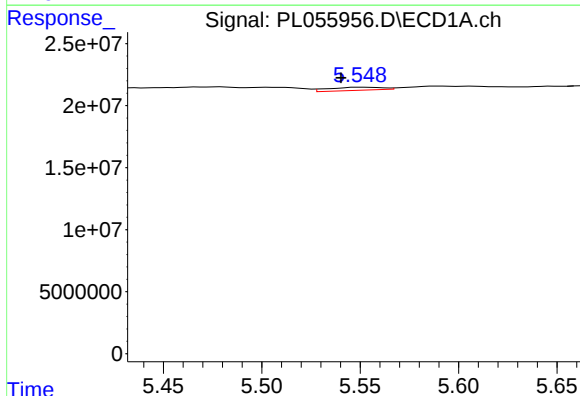
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



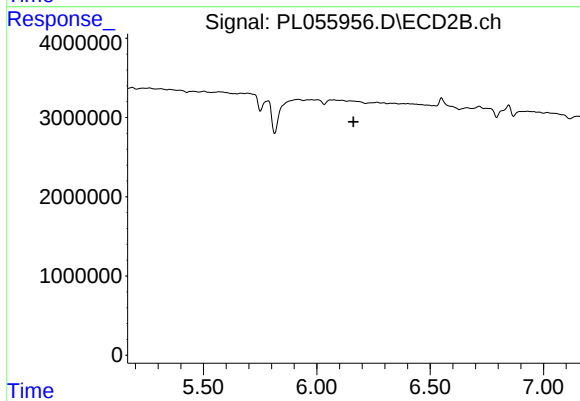
#8 Heptachlor epoxide

R.T.: 5.787 min
Delta R.T.: -0.024 min
Response: 5090764
Conc: 1.70 ng/ml



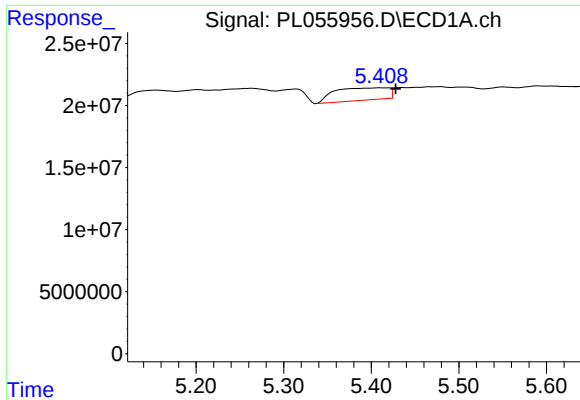
#9 Endosulfan I

R.T.: 5.550 min
Delta R.T.: 0.010 min
Response: 4732556
Conc: 0.36 ng/ml



#9 Endosulfan I

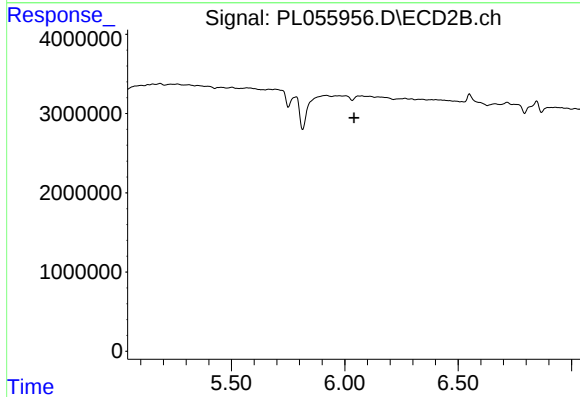
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

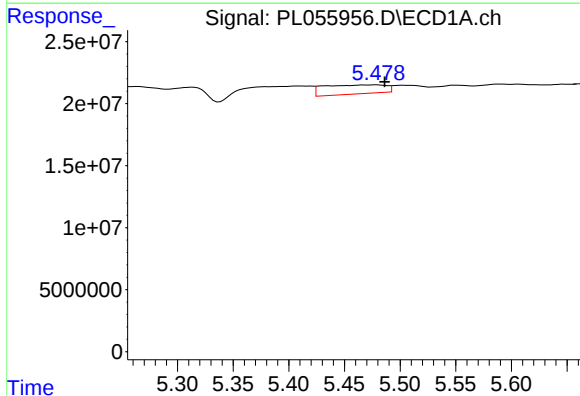
R.T.: 5.410 min
Delta R.T.: -0.018 min
Response: 42410115
Conc: 3.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



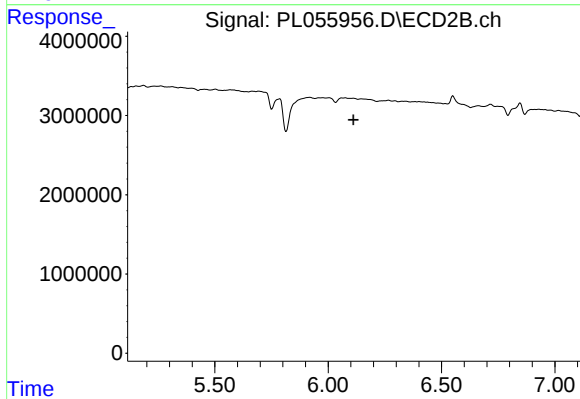
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



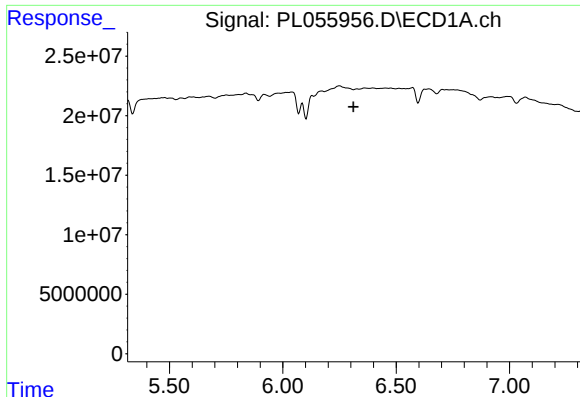
#11 alpha-Chlordane

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 28357042
Conc: 2.05 ng/ml



#11 alpha-Chlordane

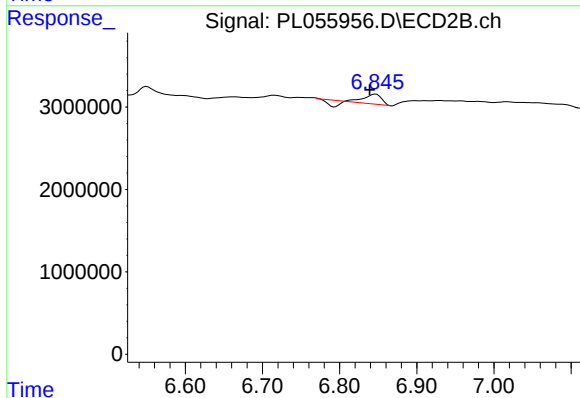
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#15 Endosulfan II

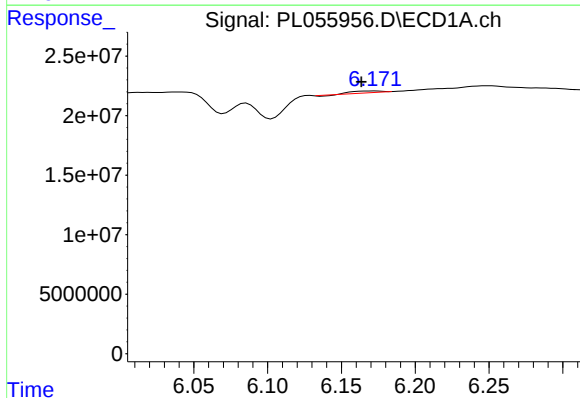
R.T.: 0.000 min
Exp R.T.: 6.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



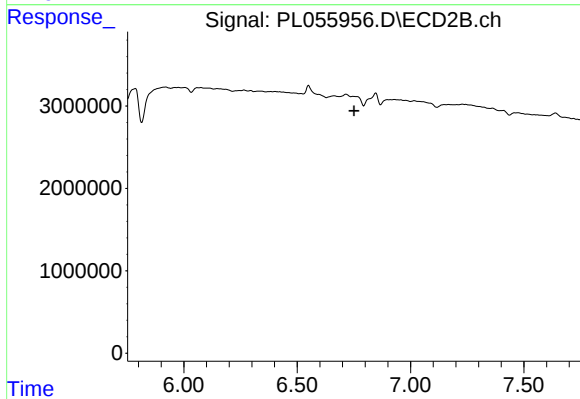
#15 Endosulfan II

R.T.: 6.847 min
Delta R.T.: 0.008 min
Response: 1304033
Conc: 0.49 ng/ml



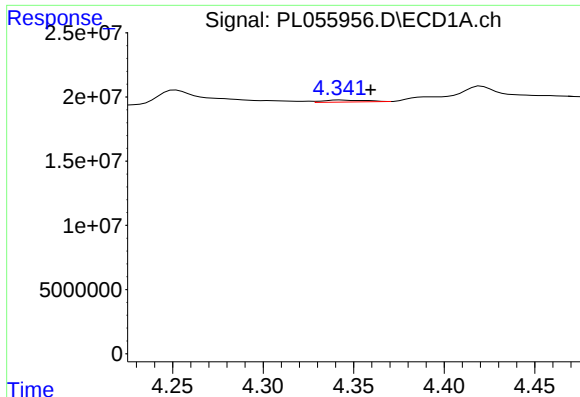
#16 4,4'-DDD

R.T.: 6.172 min
Delta R.T.: 0.009 min
Response: 1893947
Conc: 0.19 ng/ml



#16 4,4'-DDD

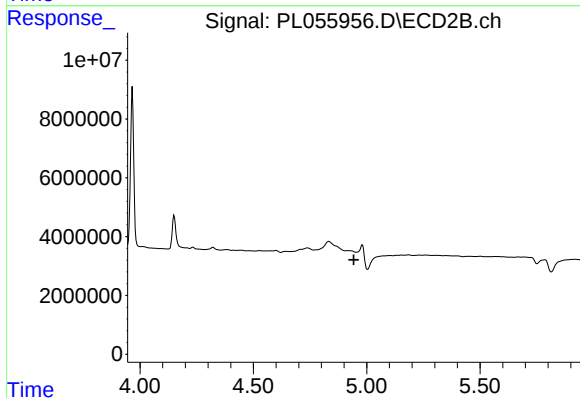
R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.



#23 Chlordane-1

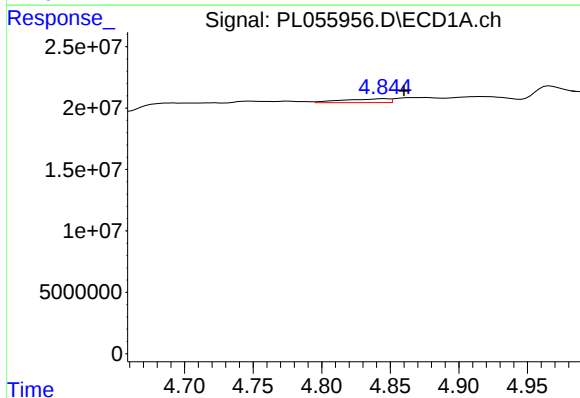
R.T.: 4.342 min
Delta R.T.: -0.017 min
Response: 2551908
Conc: 6.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



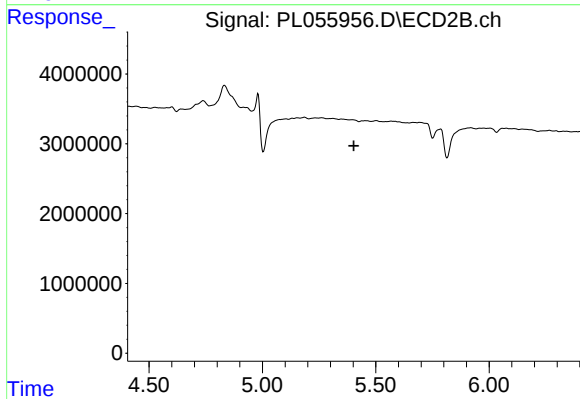
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



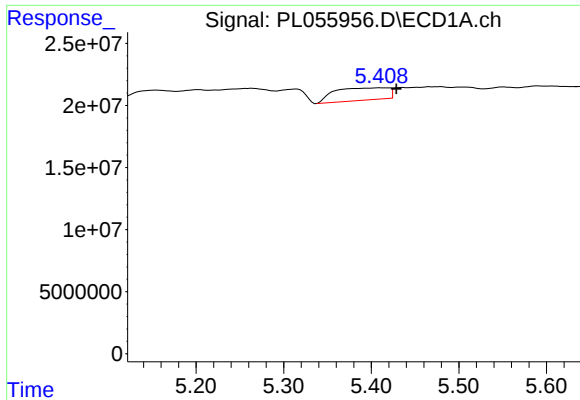
#24 Chlordane-2

R.T.: 4.846 min
Delta R.T.: -0.014 min
Response: 7215823
Conc: 16.67 ng/ml



#24 Chlordane-2

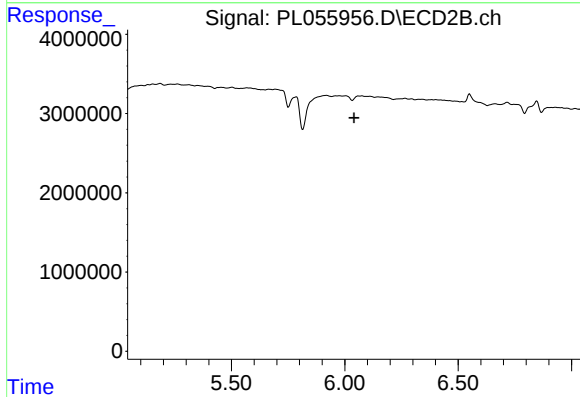
R.T.: 0.000 min
Exp R.T. : 5.403 min
Response: 0
Conc: N.D.



#25 Chlordane-3

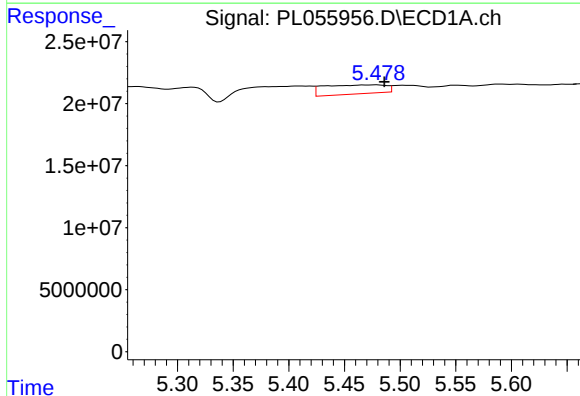
R.T.: 5.410 min
Delta R.T.: -0.018 min
Response: 42410115
Conc: 34.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



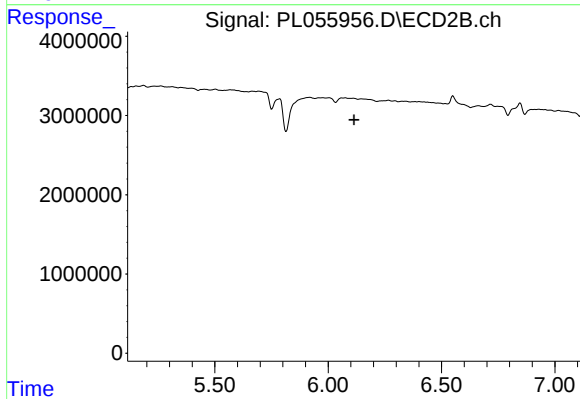
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



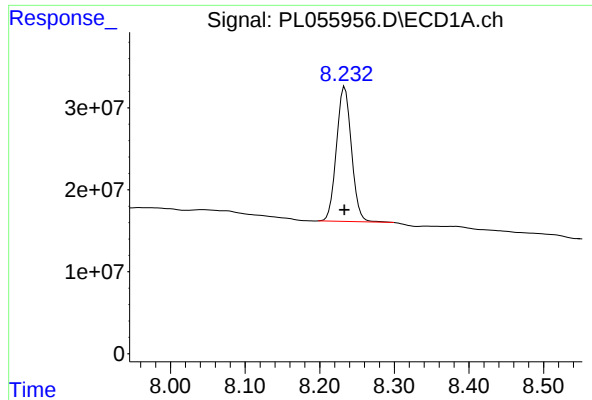
#26 Chlordane-4

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 28357042
Conc: 27.50 ng/ml



#26 Chlordane-4

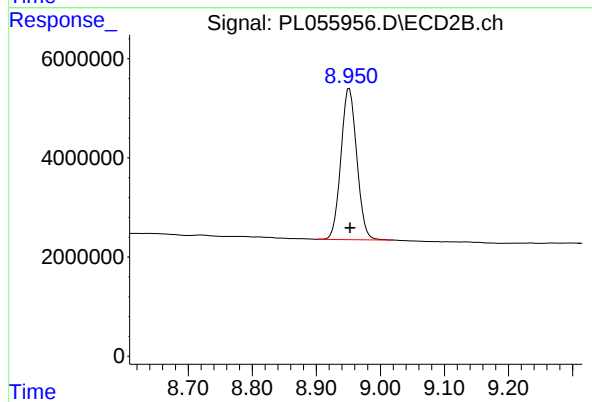
R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 229364573
Conc: 21.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 52272845
Conc: 22.82 ng/ml