

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
 Data File : PL055910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 06:48
 Operator : AJ\MA
 Sample : PB126188BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126188BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 07:29:37 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...	3.490	3.967	218.5E6	66957177	22.792	23.691
28)	SA Decachlor...	8.233	8.952	253.8E6	56818286	24.279	24.801
Target Compounds							
2)	A alpha-BHC	3.926	0.000	11712984	0	0.706	N.D. #
4)	MA Heptachlor	4.516	0.000	905993	0	0.061	N.D. #
6)	B beta-BHC	4.474	0.000	1037196	0	0.162	N.D. #
9)	A Endosulfan I	5.547	0.000	3955014	0	0.305	N.D. #
10)	B gamma-Chl...	5.403f	0.000	8200097	0	0.584	N.D. #
11)	B alpha-Chl...	5.486	0.000	9923643	0	0.718	N.D. #
16)	A 4,4'-DDD	6.167	0.000	2062747	0	0.207	N.D. #
19)	B Endosulfa...	6.719f	0.000	611201	0	0.057	N.D. #
23)	Chlordane-1	4.383f	0.000	4308311	0	11.751	N.D. #
24)	Chlordane-2	4.878f	0.000	4146037	0	9.581	N.D. #
25)	Chlordane-3	5.403f	0.000	8200097	0	6.585	N.D. #
26)	Chlordane-4	5.486	0.000	9923643	0	9.624	N.D. #

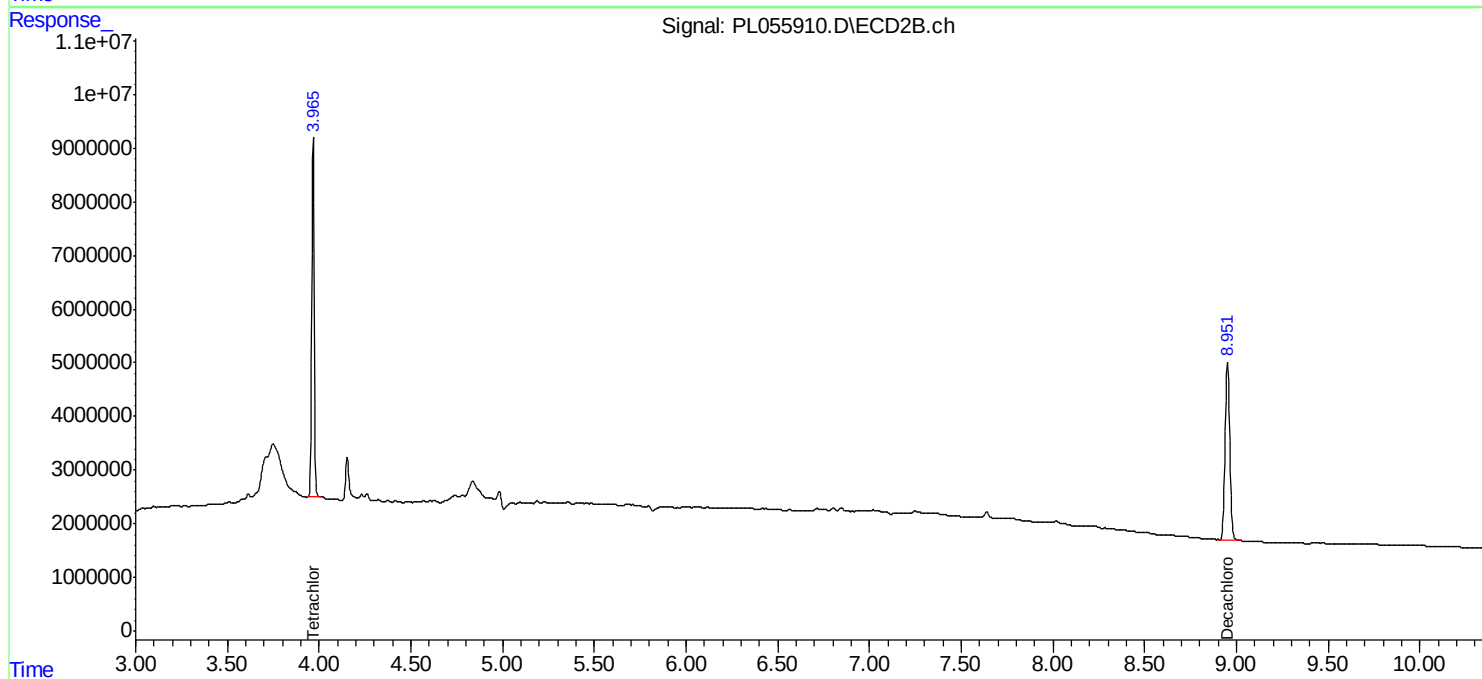
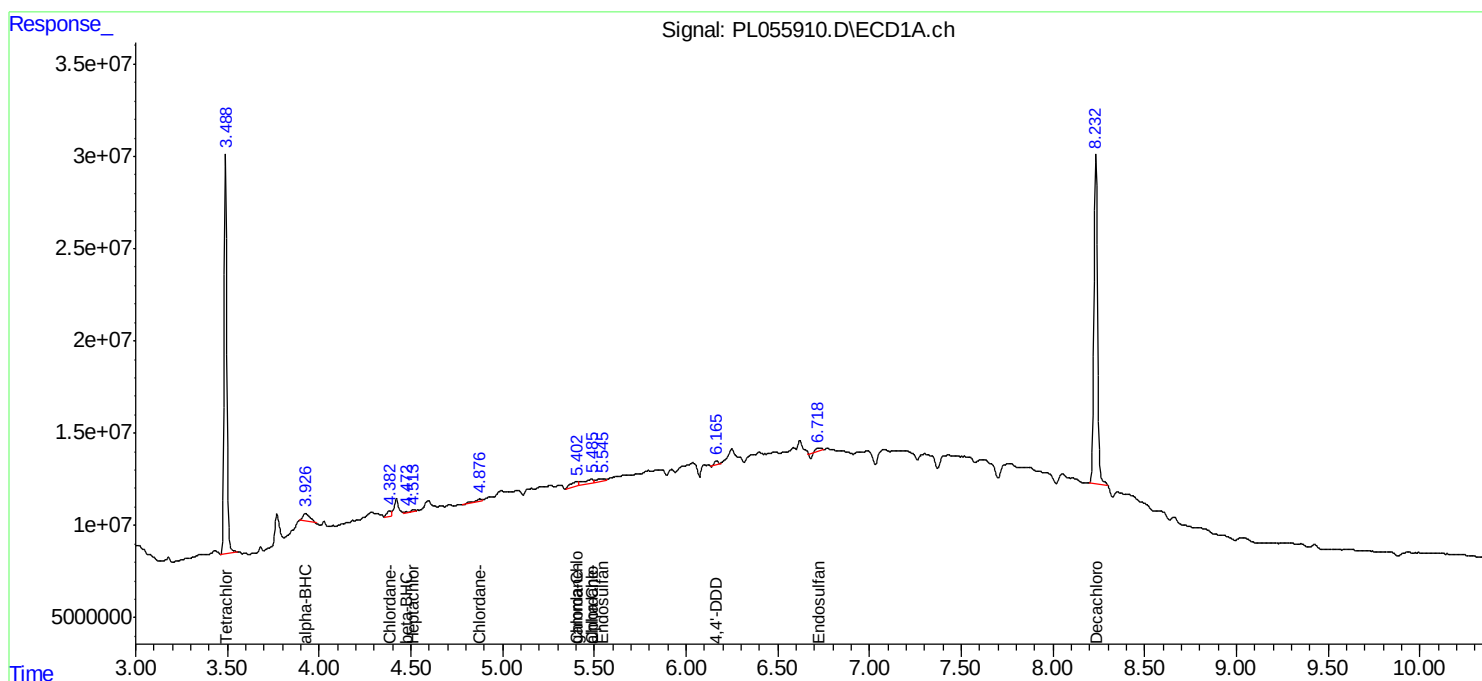
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

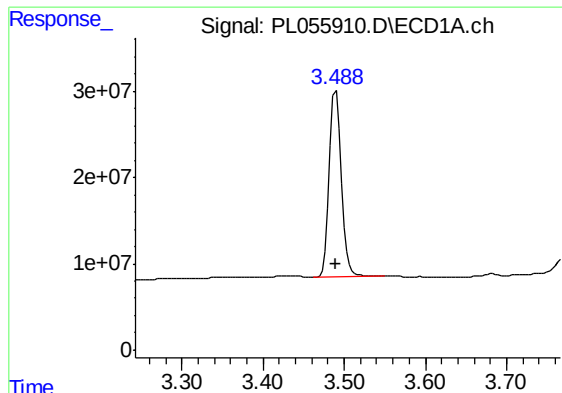
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012020\
Data File : PL055910.D
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Acq On : 21 Jan 2020 06:48
Operator : AJ\MA
Sample : PB126188BL
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 07:29:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

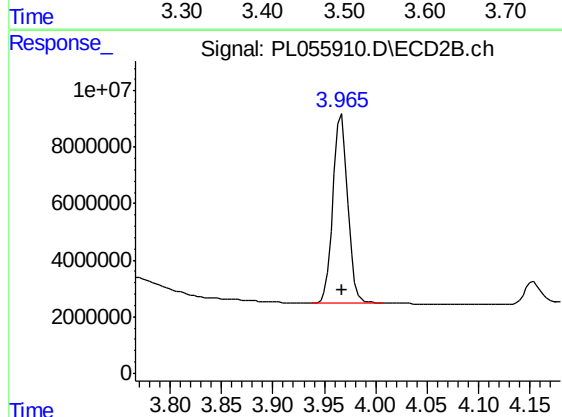




#1 Tetrachloro-m-xylene

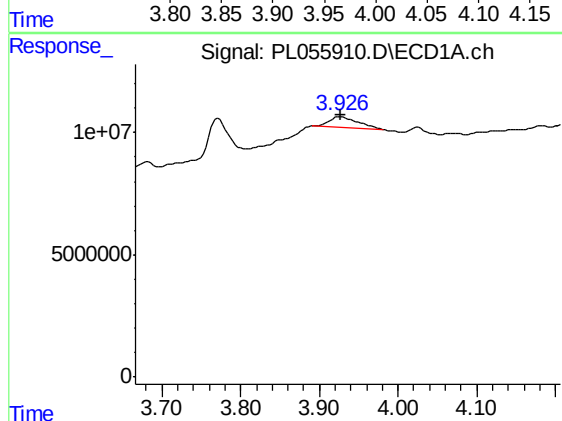
R.T.: 3.490 min
Delta R.T.: 0.000 min
Response: 218453540
Conc: 22.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126188BL



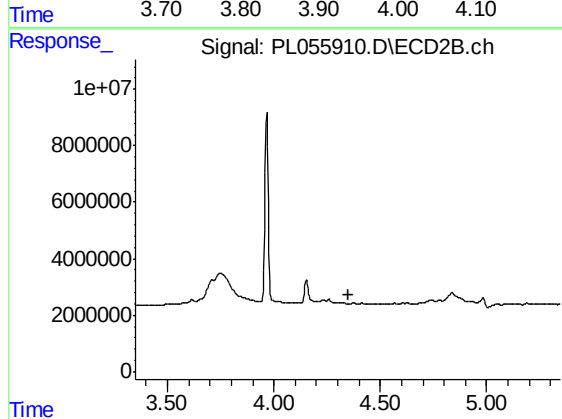
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 66957177
Conc: 23.69 ng/ml



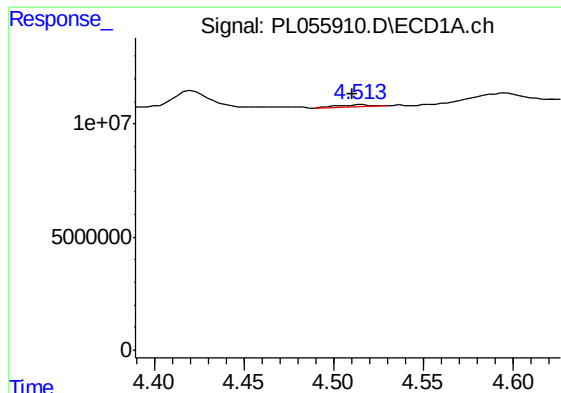
#2 alpha-BHC

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 11712984
Conc: 0.71 ng/ml



#2 alpha-BHC

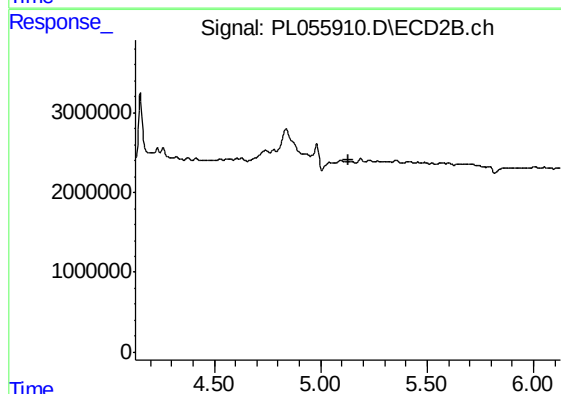
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

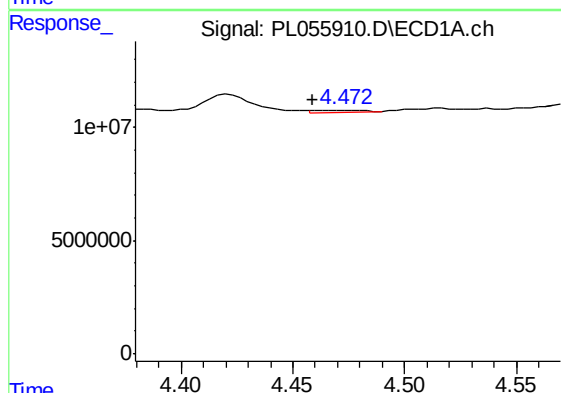
R.T.: 4.516 min
Delta R.T.: 0.005 min
Response: 905993
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126188BL



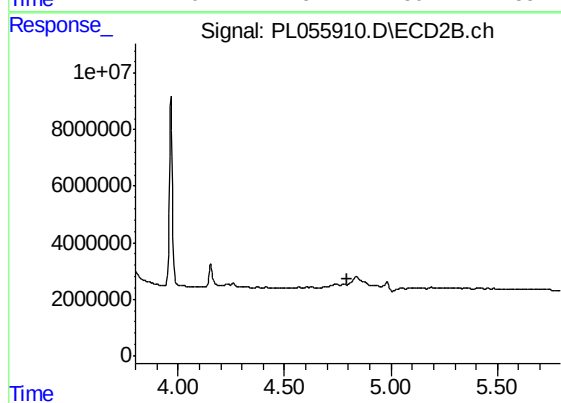
#4 Heptachlor

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



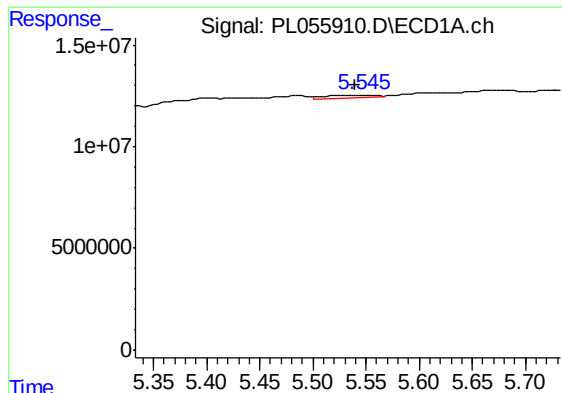
#6 beta-BHC

R.T.: 4.474 min
Delta R.T.: 0.015 min
Response: 1037196
Conc: 0.16 ng/ml



#6 beta-BHC

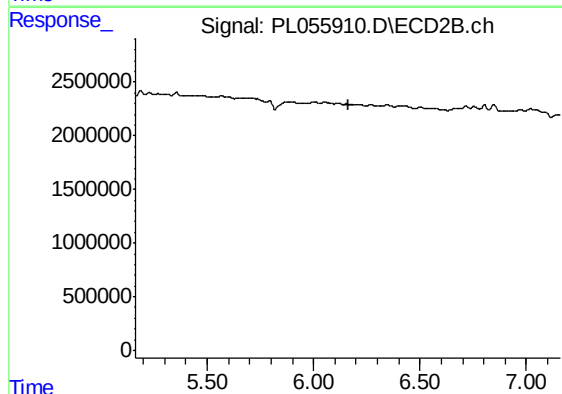
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#9 Endosulfan I

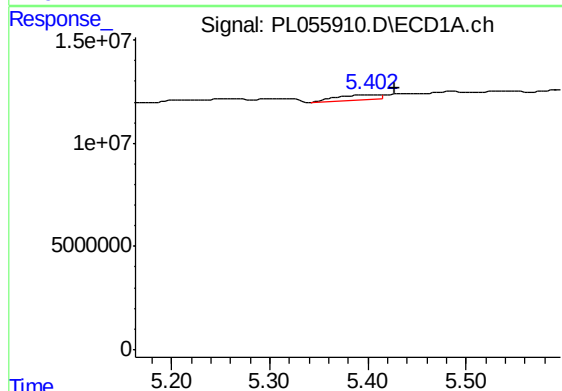
R.T.: 5.547 min
Delta R.T.: 0.006 min
Response: 3955014
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126188BL



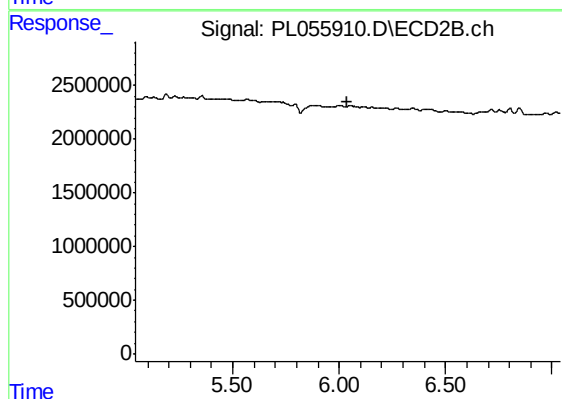
#9 Endosulfan I

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



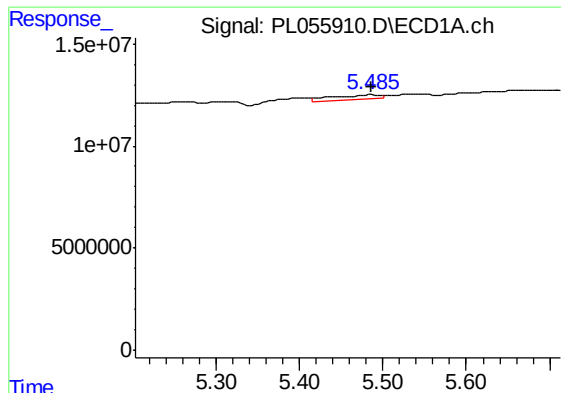
#10 gamma-Chlordane

R.T.: 5.403 min
Delta R.T.: -0.025 min
Response: 8200097
Conc: 0.58 ng/ml



#10 gamma-Chlordane

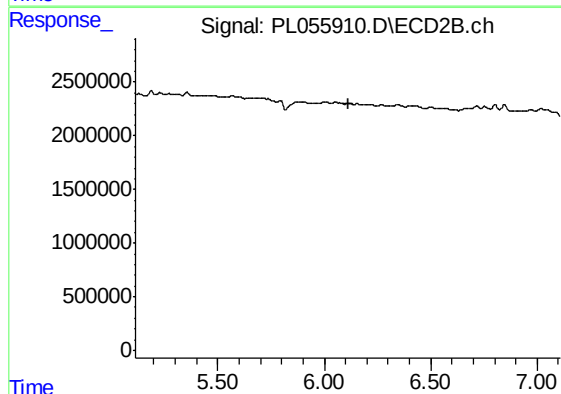
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

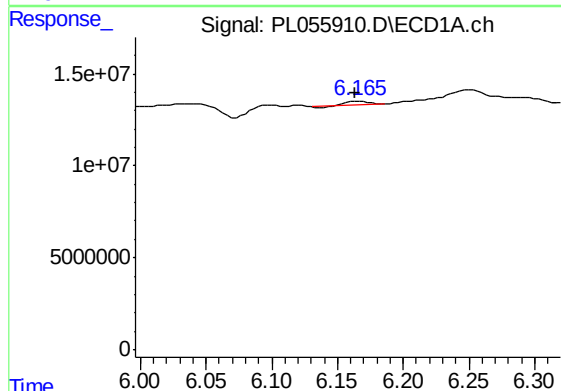
R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 9923643
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126188BL



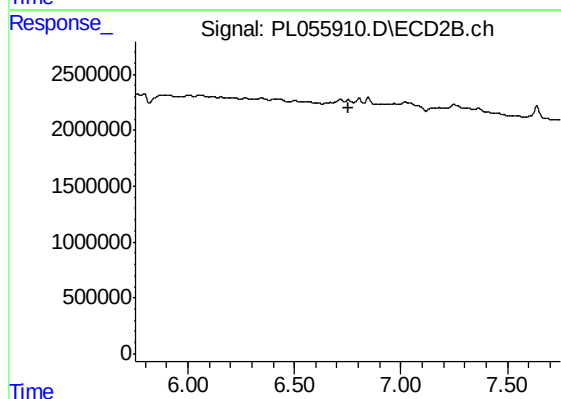
#11 alpha-Chlordane

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



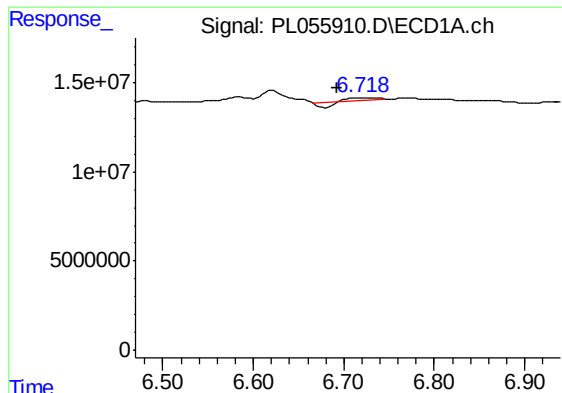
#16 4,4'-DDD

R.T.: 6.167 min
Delta R.T.: 0.003 min
Response: 2062747
Conc: 0.21 ng/ml



#16 4,4'-DDD

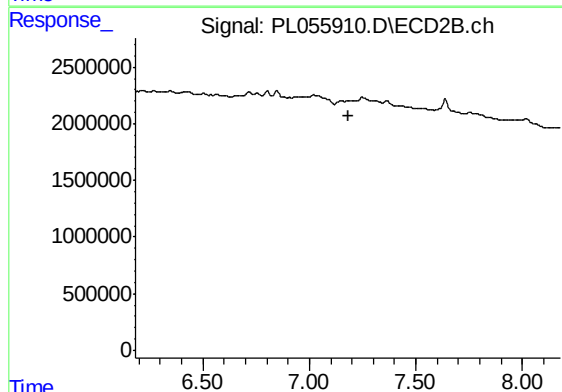
R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

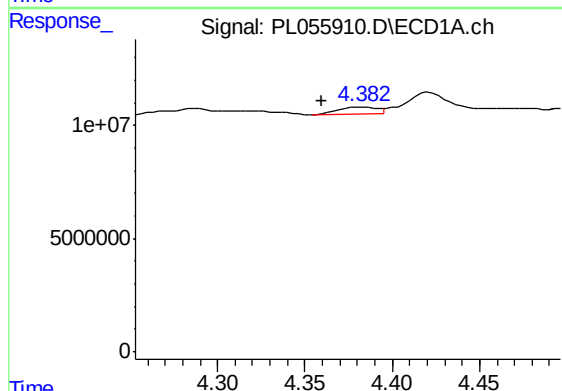
R.T.: 6.719 min
Delta R.T.: 0.027 min
Response: 611201
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126188BL



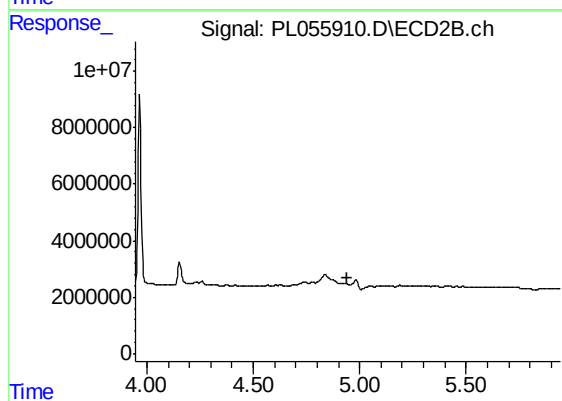
#19 Endosulfan Sulfate

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



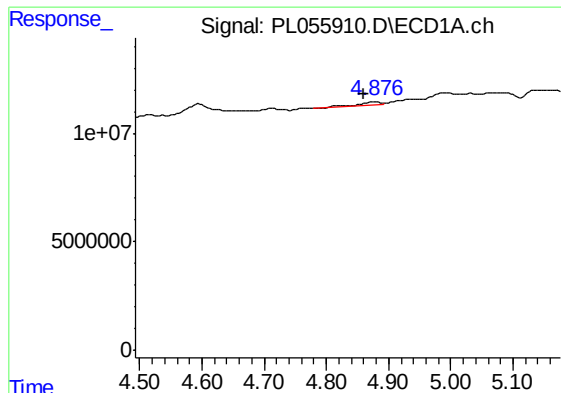
#23 Chlordane-1

R.T.: 4.383 min
Delta R.T.: 0.024 min
Response: 4308311
Conc: 11.75 ng/ml



#23 Chlordane-1

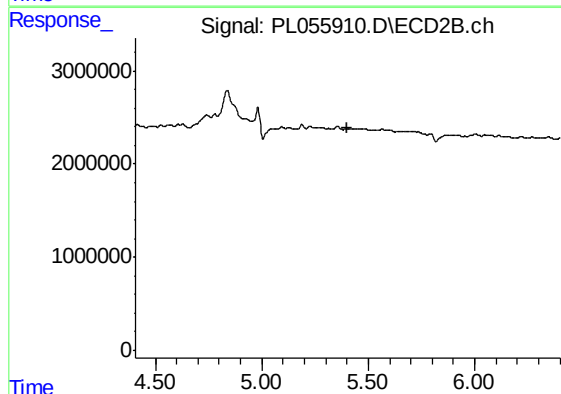
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

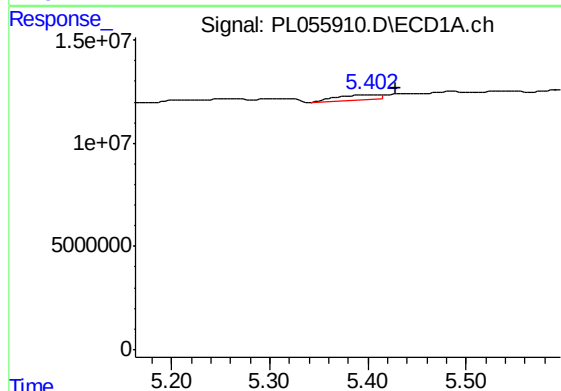
R.T.: 4.878 min
Delta R.T.: 0.018 min
Response: 4146037
Conc: 9.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126188BL



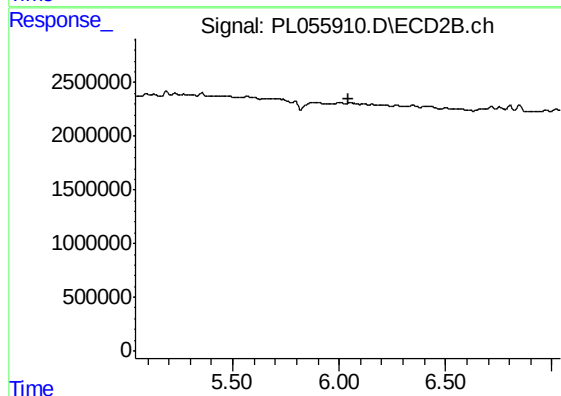
#24 Chlordane-2

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



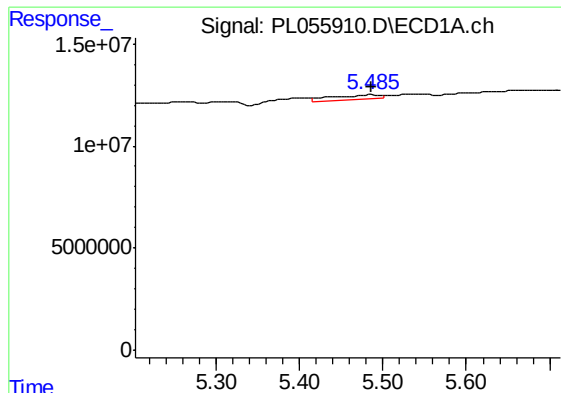
#25 Chlordane-3

R.T.: 5.403 min
Delta R.T.: -0.025 min
Response: 8200097
Conc: 6.58 ng/ml



#25 Chlordane-3

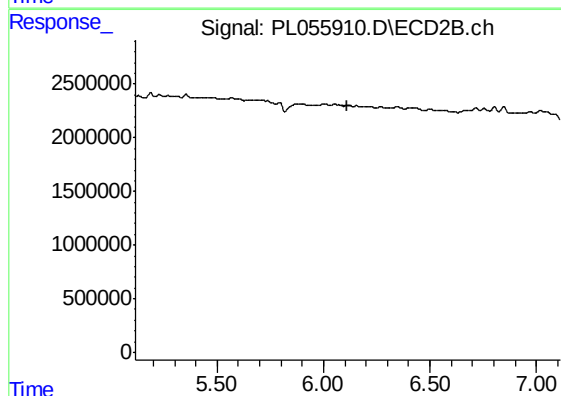
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#26 Chlordane-4

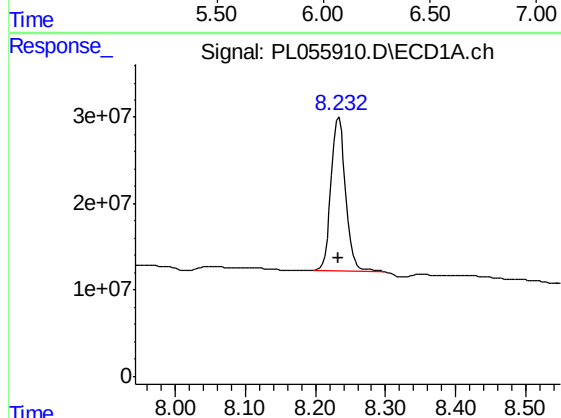
R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 9923643
Conc: 9.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB126188BL



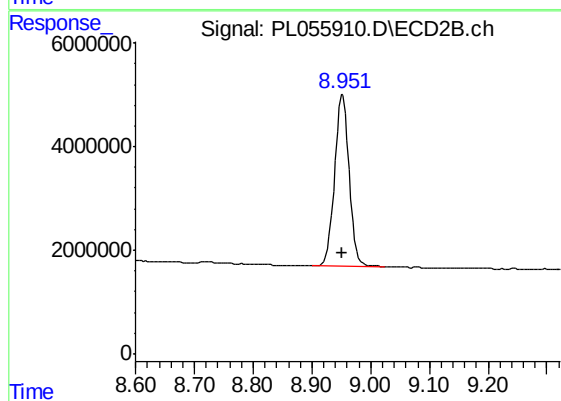
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 253849324
Conc: 24.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 56818286
Conc: 24.80 ng/ml