

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2020 00:38
 Operator : AJ\MA
 Sample : L1247-37
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-19-18-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 02:45:56 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	228.4E6	69058270	23.825	24.435
28)	SA Decachlor...	8.234	8.953	216.9E6	49038173	20.746	21.405
Target Compounds							
4)	MA Heptachlor	4.520	0.000	8213320	0	0.550	N.D. #
6)	B beta-BHC	4.474f	0.000	4625632	0	0.721	N.D. #
9)	A Endosulfan I	5.517f	0.000	866518	0	0.067	N.D. #
10)	B gamma-Chl...	5.427	0.000	5040650	0	0.359	N.D. #
11)	B alpha-Chl...	5.479	0.000	10306128	0	0.746	N.D. #
13)	MA Dieldrin	5.793	0.000	3022728	0	0.219	N.D. #
15)	B Endosulfa...	0.000	6.849	0	2859435	N.D.	1.066 #
18)	B Endrin al...	6.487	6.953	7263131	8668495	0.699	3.840 #
23)	Chlordane-1	4.375f	0.000	10034503	0	27.369	N.D. #
24)	Chlordane-2	4.882f	0.000	5457447	0	12.611	N.D. #
25)	Chlordane-3	5.427	0.000	5040650	0	4.048	N.D. #
26)	Chlordane-4	5.479	0.000	10306128	0	9.995	N.D. #

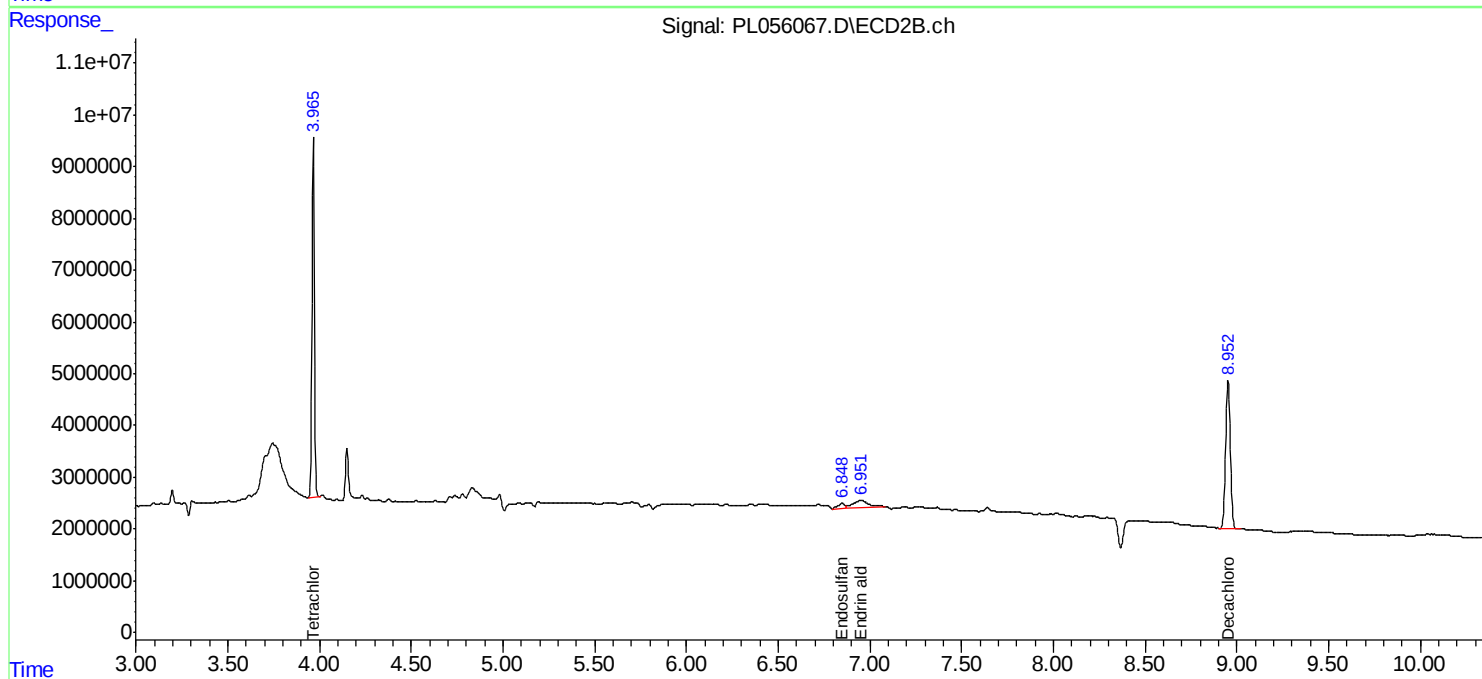
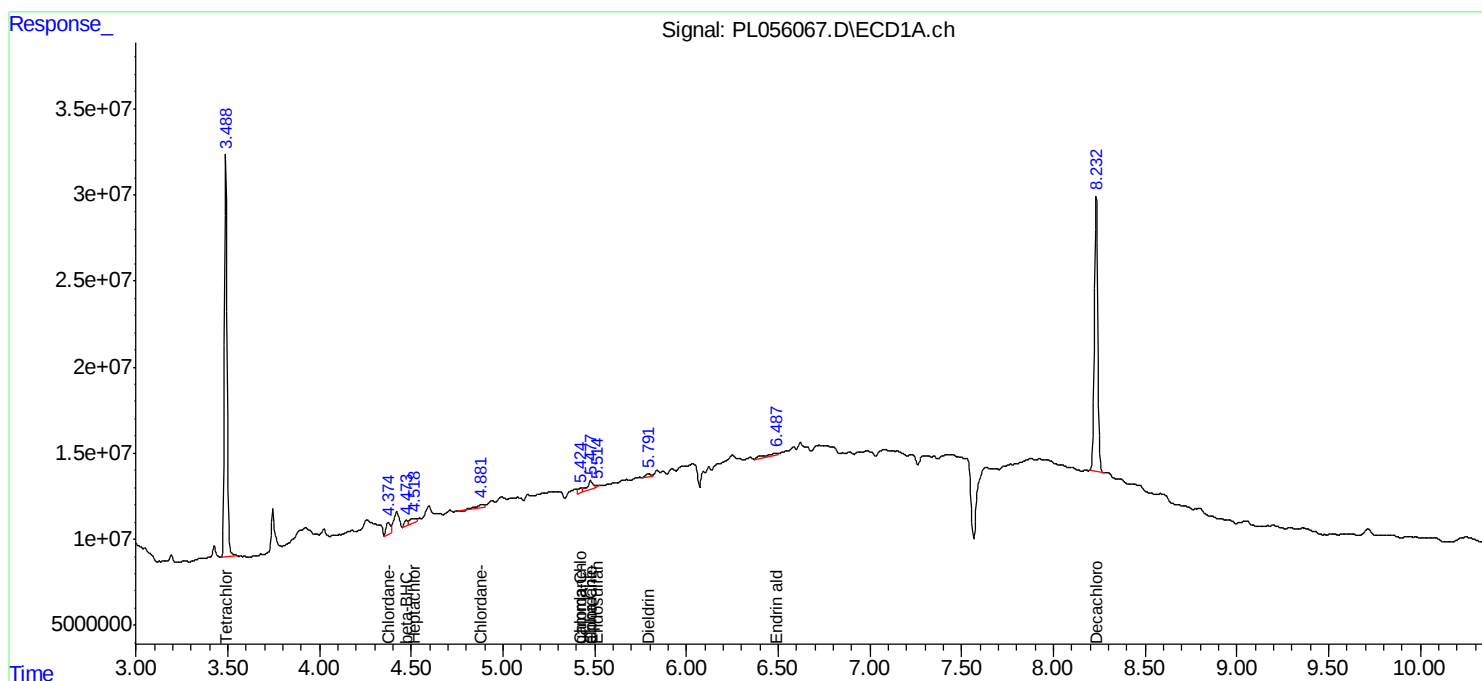
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

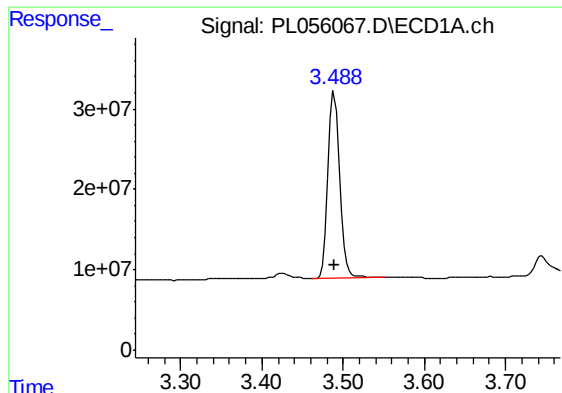
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
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Quant Time: Jan 25 02:45:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
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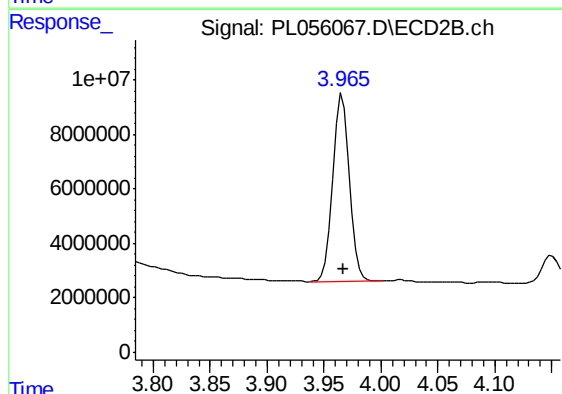




#1 Tetrachloro-m-xylene

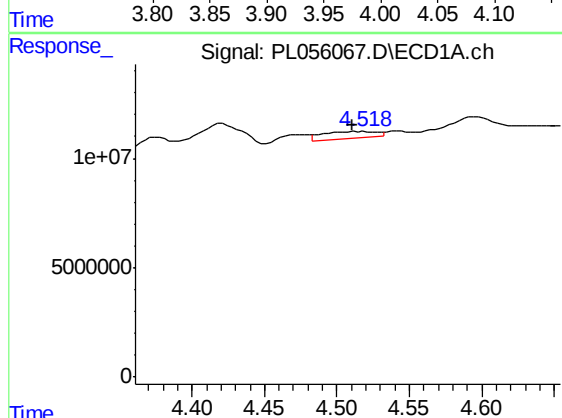
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 228353902
Conc: 23.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-18-COMP



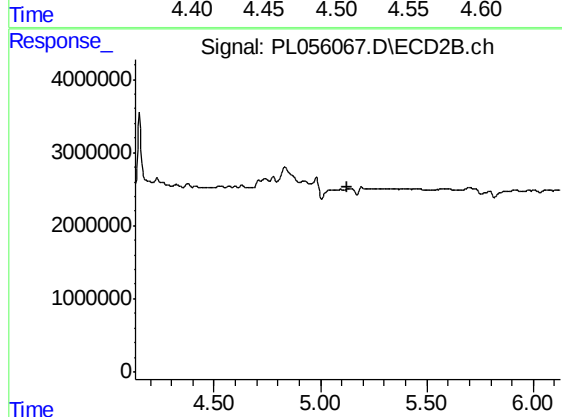
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 69058270
Conc: 24.43 ng/ml



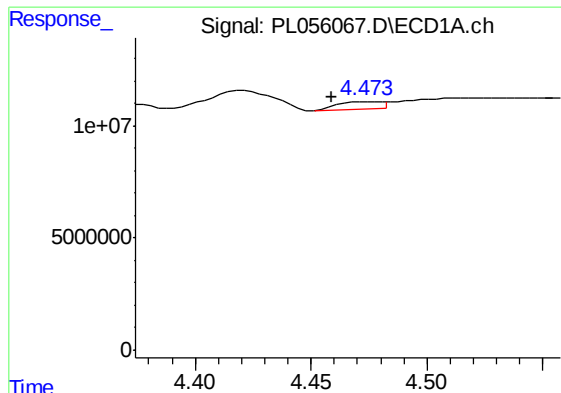
#4 Heptachlor

R.T.: 4.520 min
Delta R.T.: 0.009 min
Response: 8213320
Conc: 0.55 ng/ml



#4 Heptachlor

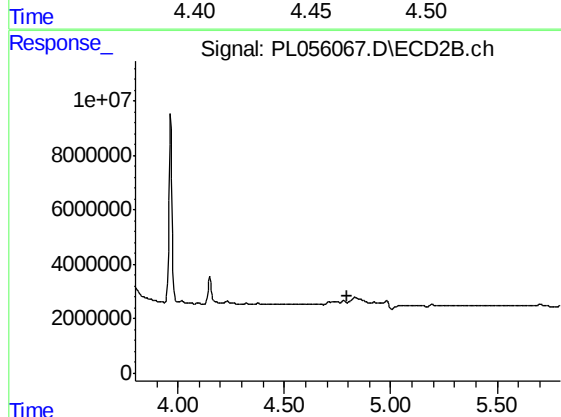
R.T.: 0.000 min
Exp R.T. : 5.129 min
Response: 0
Conc: N.D.



#6 beta-BHC

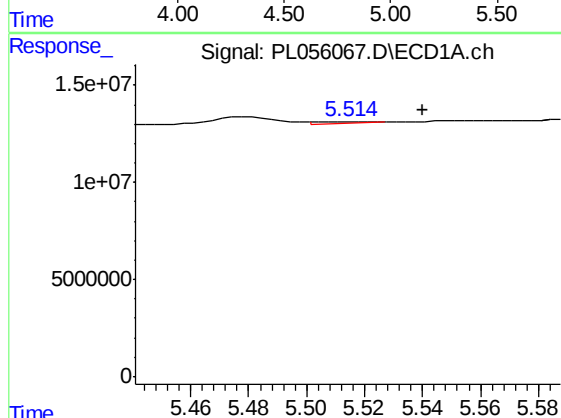
R.T.: 4.474 min
Delta R.T.: 0.015 min
Response: 4625632
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-18-COMP



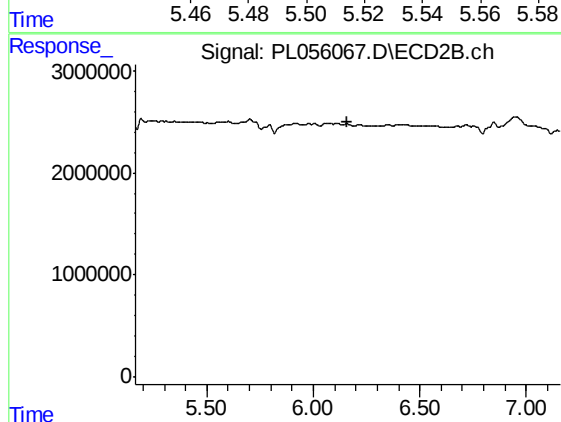
#6 beta-BHC

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



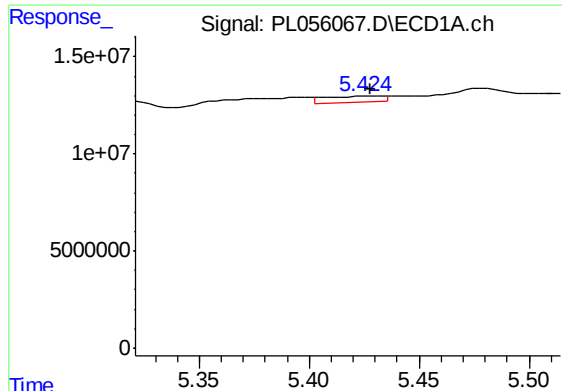
#9 Endosulfan I

R.T.: 5.517 min
Delta R.T.: -0.023 min
Response: 866518
Conc: 0.07 ng/ml



#9 Endosulfan I

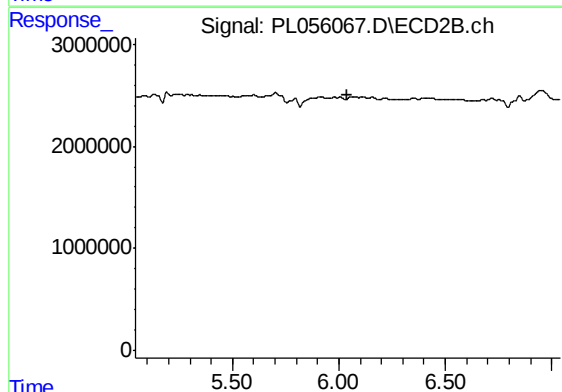
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

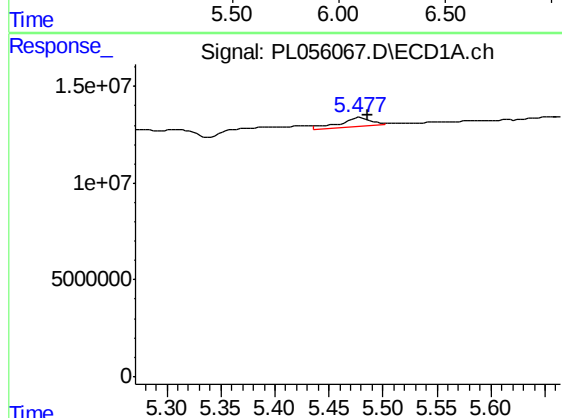
R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 5040650
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-18-COMP



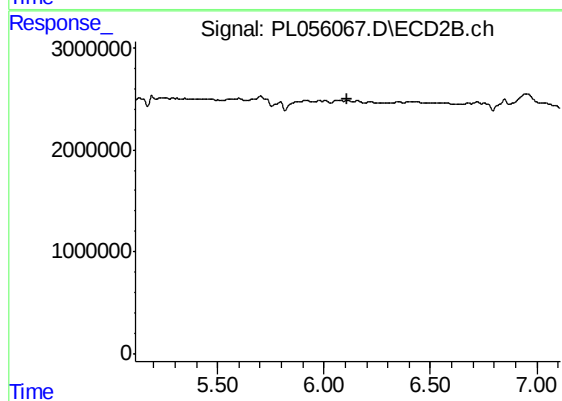
#10 gamma-Chlordane

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



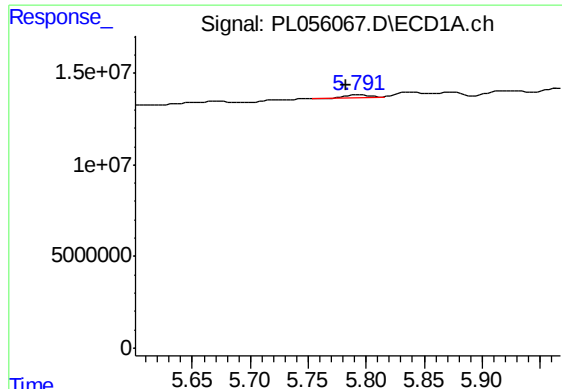
#11 alpha-Chlordane

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 10306128
Conc: 0.75 ng/ml



#11 alpha-Chlordane

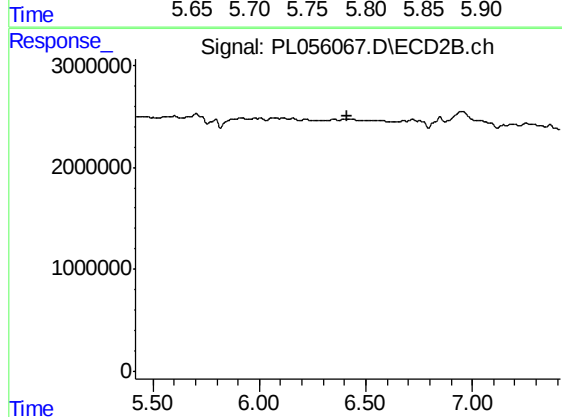
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#13 Dielldrin

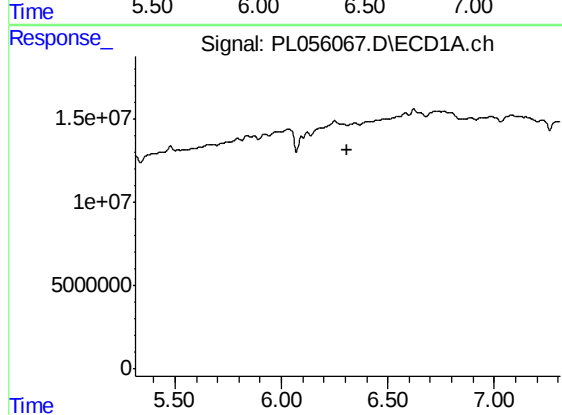
R.T.: 5.793 min
Delta R.T.: 0.010 min
Response: 3022728
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-18-COMP



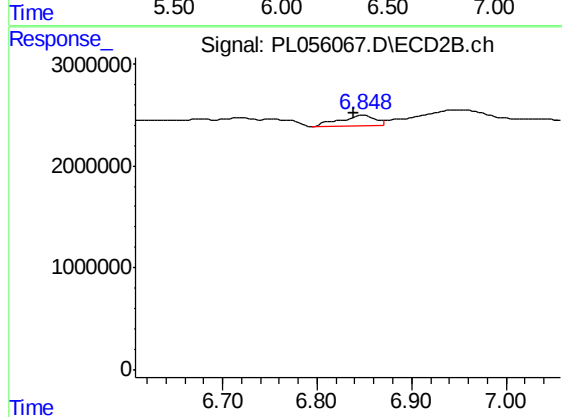
#13 Dielldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



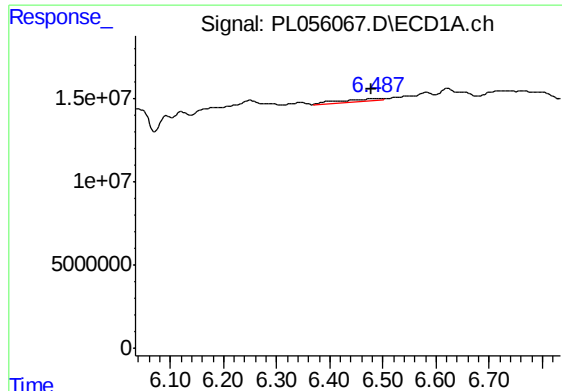
#15 Endosulfan II

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



#15 Endosulfan II

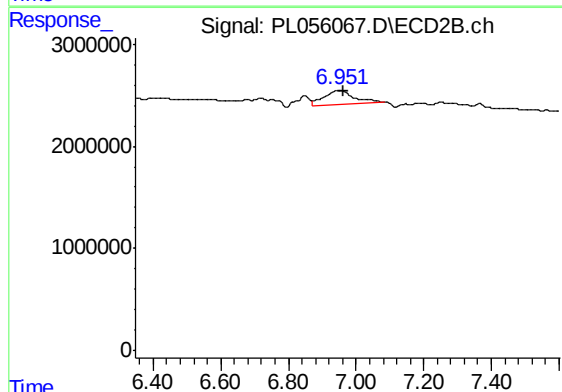
R.T.: 6.849 min
Delta R.T.: 0.010 min
Response: 2859435
Conc: 1.07 ng/ml



#18 Endrin aldehyde

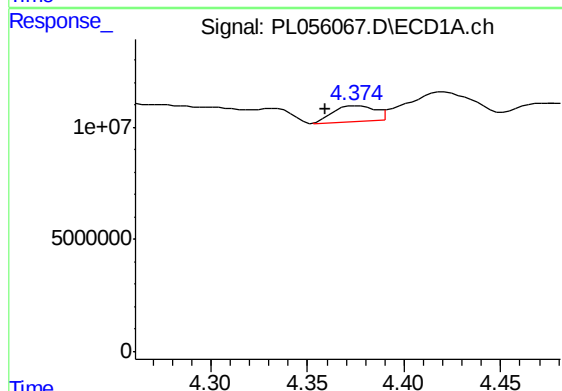
R.T.: 6.487 min
Delta R.T.: 0.008 min
Response: 7263131
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-18-COMP



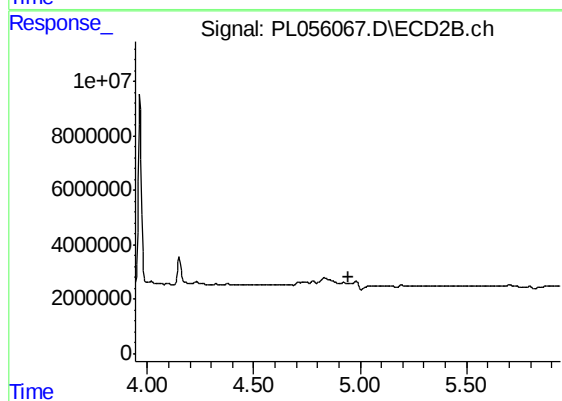
#18 Endrin aldehyde

R.T.: 6.953 min
Delta R.T.: -0.009 min
Response: 8668495
Conc: 3.84 ng/ml



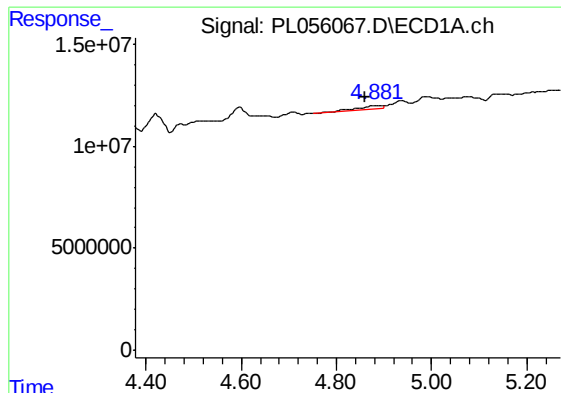
#23 Chlordane-1

R.T.: 4.375 min
Delta R.T.: 0.016 min
Response: 10034503
Conc: 27.37 ng/ml



#23 Chlordane-1

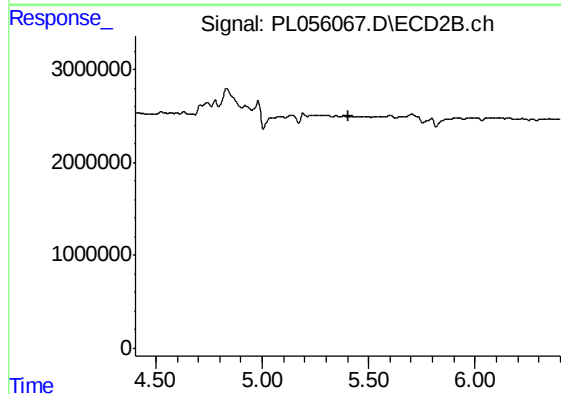
R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#24 Chlordane-2

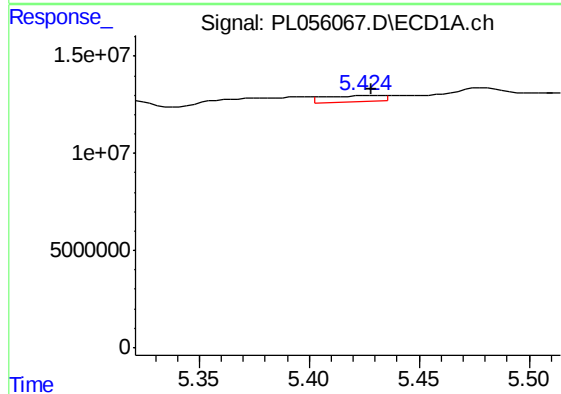
R.T.: 4.882 min
Delta R.T.: 0.022 min
Response: 5457447
Conc: 12.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-18-COMP



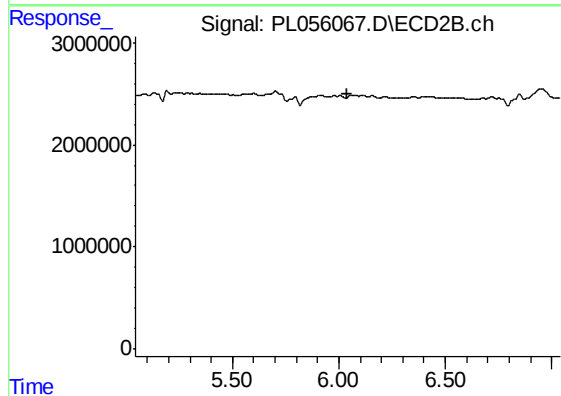
#24 Chlordane-2

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



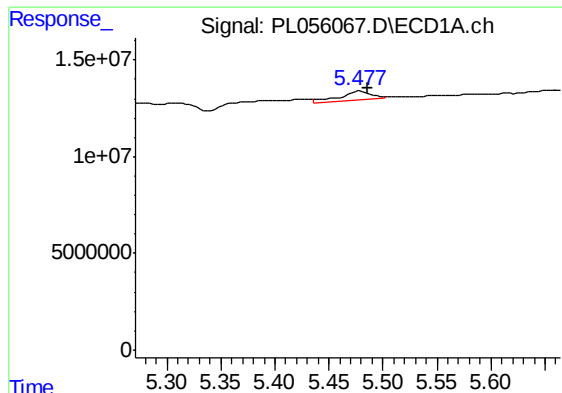
#25 Chlordane-3

R.T.: 5.427 min
Delta R.T.: -0.002 min
Response: 5040650
Conc: 4.05 ng/ml



#25 Chlordane-3

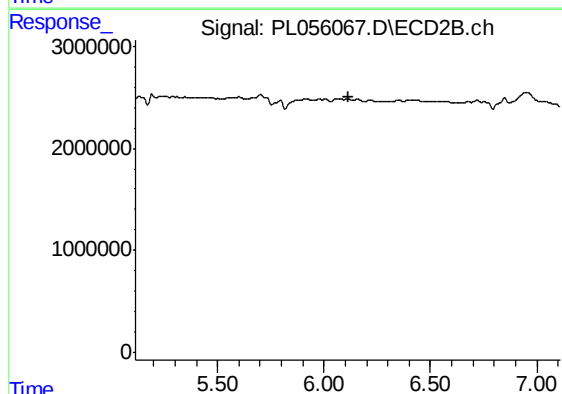
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#26 Chlordane-4

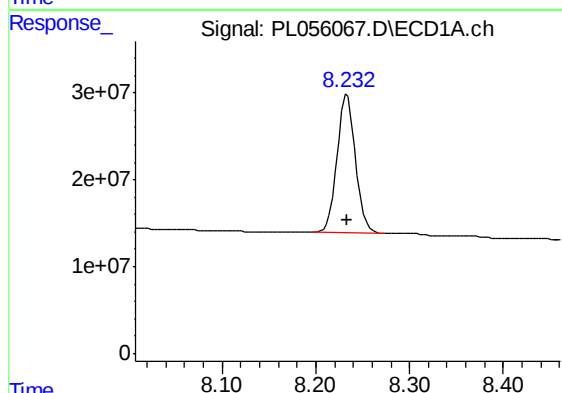
R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 10306128
Conc: 9.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-19-18-COMP



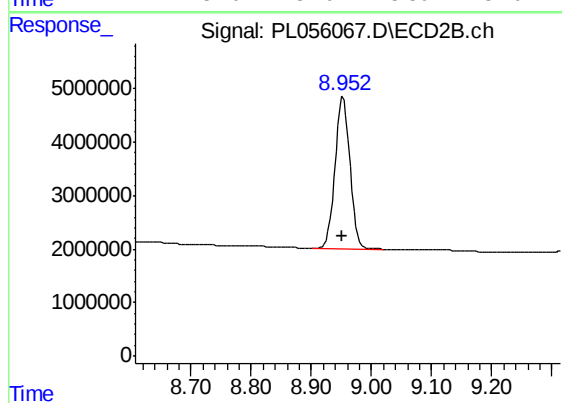
#26 Chlordane-4

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: 216909260
Conc: 20.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 49038173
Conc: 21.41 ng/ml