

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 17:20
 Operator : AJ\MA
 Sample : L1484-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:56:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.496	4.019	118.7E6	37983905	13.454	13.962
28)	SA Decachlor...	8.247	9.088	136.9E6	29128330	14.288	14.280
Target Compounds							
2)	A alpha-BHC	0.000	4.434f	0	6000623	N.D.	1.474 #
4)	MA Heptachlor	0.000	5.221f	0	4067000	N.D.	1.210 #
5)	MB Aldrin	0.000	5.477f	0	7755035	N.D.	2.391 #
10)	B gamma-Chl...	5.458f	6.126	88085498	9127722	6.404	3.121 #
11)	B alpha-Chl...	5.494	6.200	45668590	27708637	3.353	9.433 #
12)	B 4,4'-DDE	0.000	6.355	0	6131926	N.D.	2.188 #
23)	Chlordane-1	4.367	5.010	36489905	8735983	97.001	84.777
24)	Chlordane-2	4.869	5.477	26216852	7755035	60.859	75.115
25)	Chlordane-3	5.458f	6.126	88085498	9127722	67.089	23.554 #
26)	Chlordane-4	5.494	6.200	45668590	27708637	42.033	60.885 #

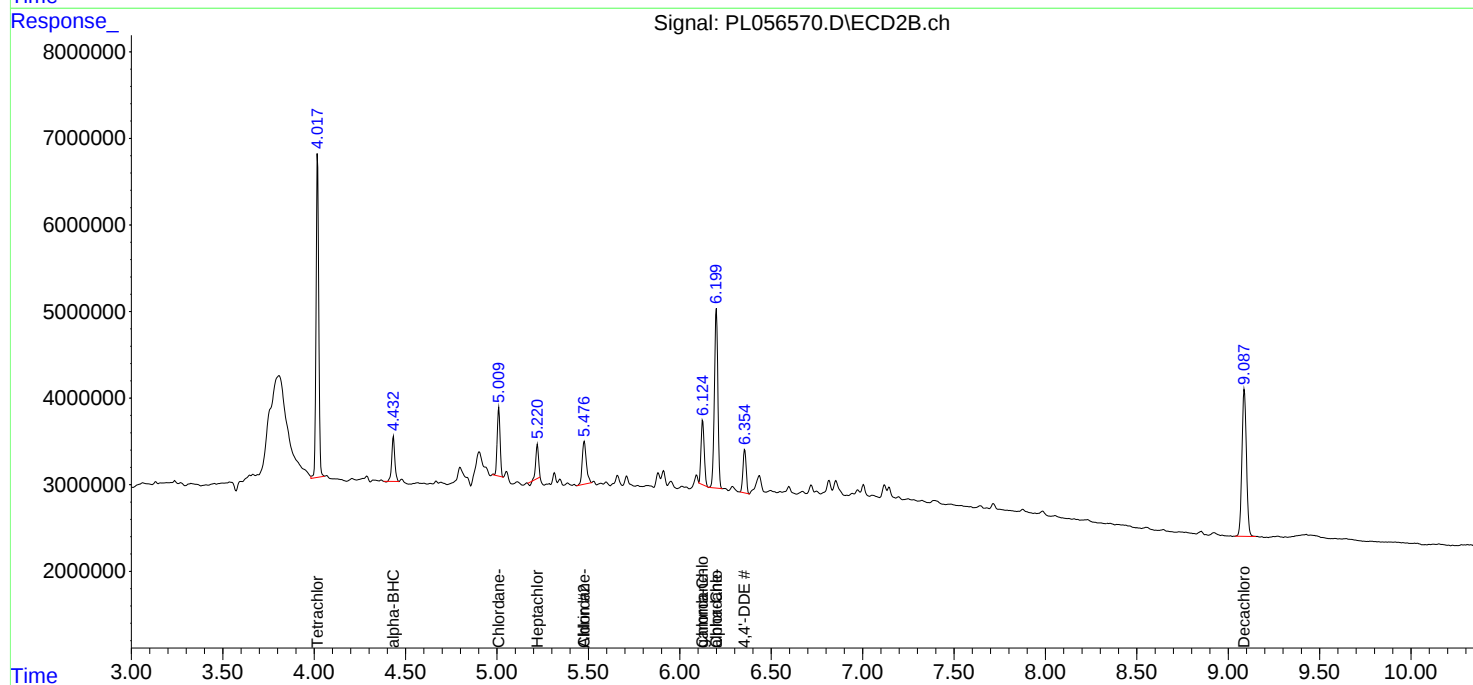
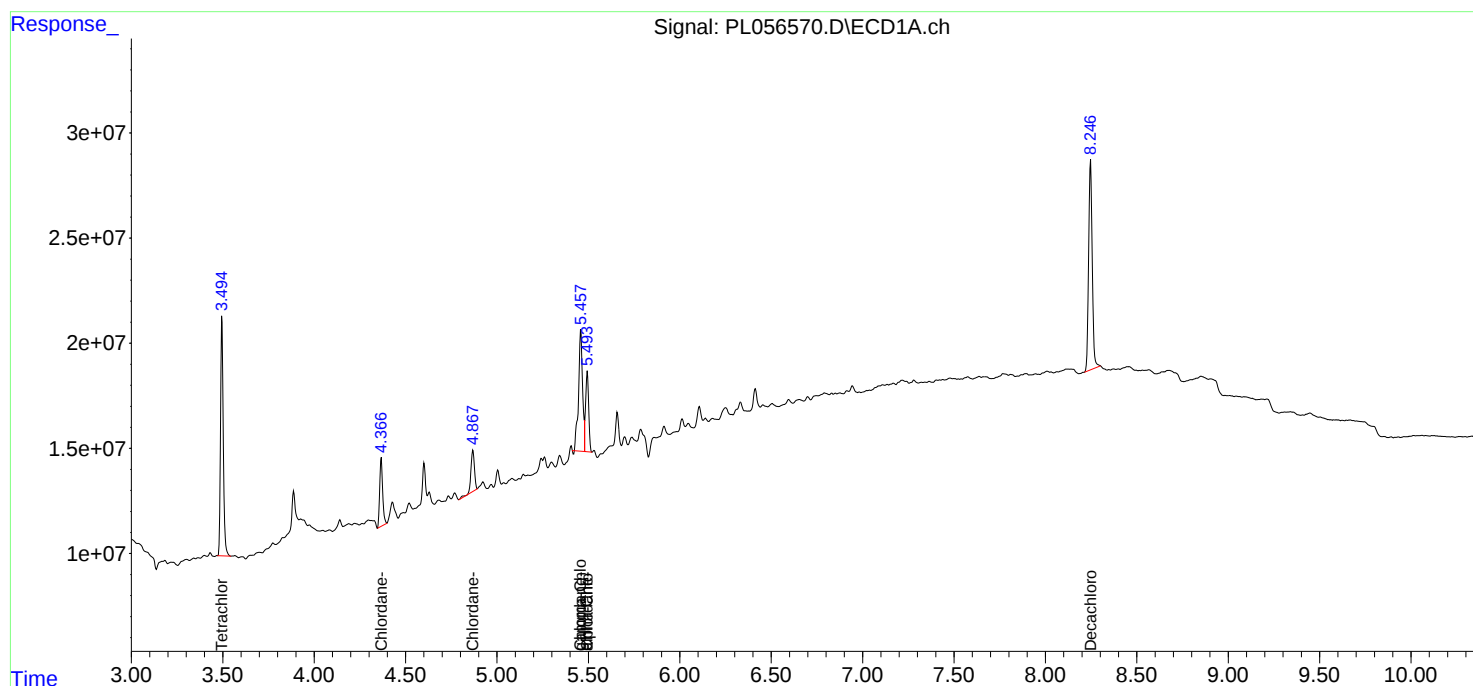
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

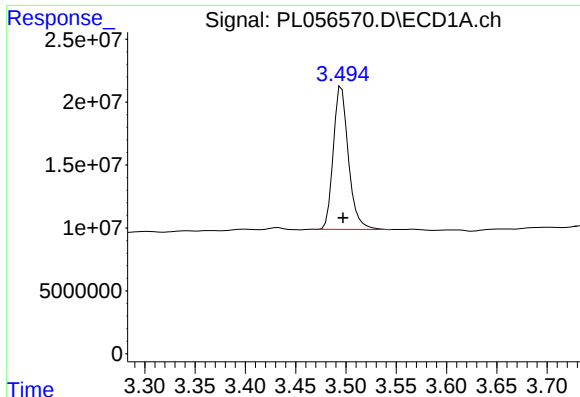
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
Data File : PL056570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 17:20
Operator : AJ\MA
Sample : L1484-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:56:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 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

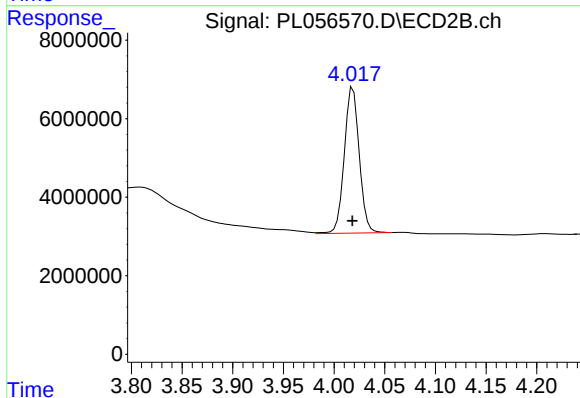




#1 Tetrachloro-m-xylene

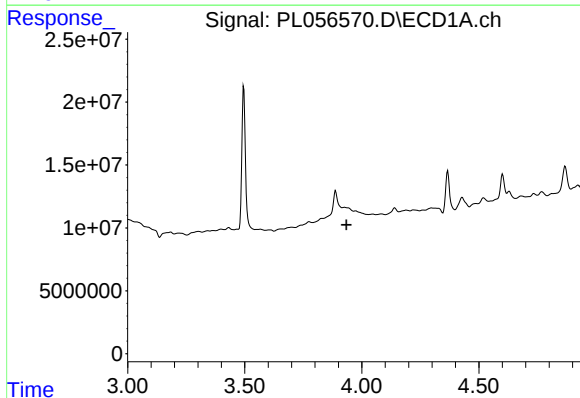
R.T.: 3.496 min
Delta R.T.: -0.001 min
Response: 118710094
Conc: 13.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



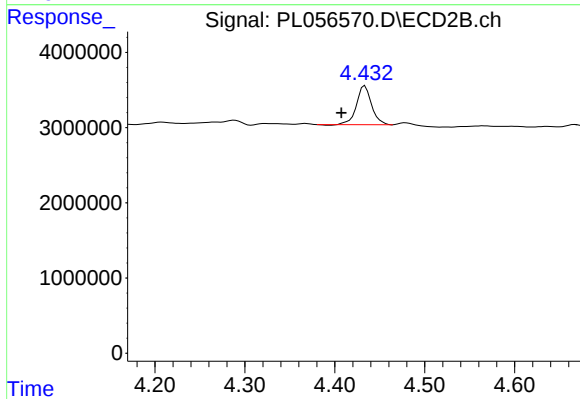
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 37983905
Conc: 13.96 ng/ml



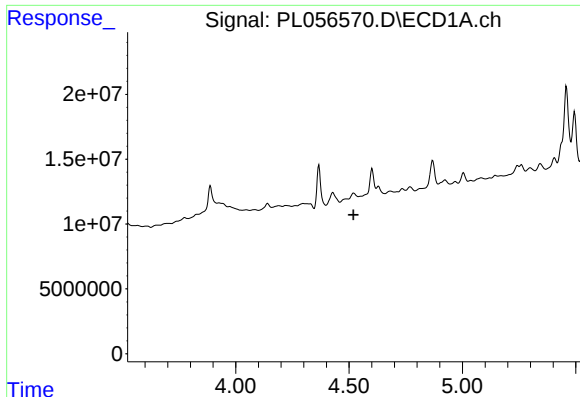
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.935 min
Response: 0
Conc: N.D.



#2 alpha-BHC

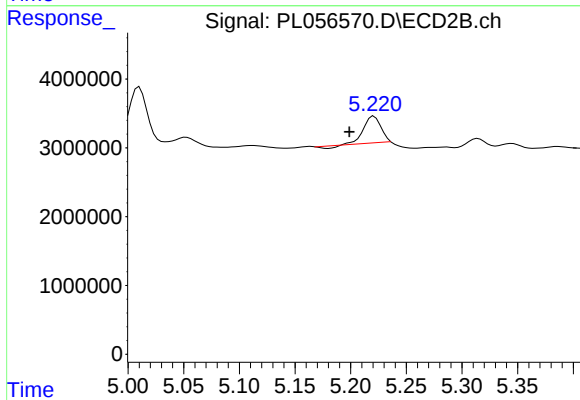
R.T.: 4.434 min
Delta R.T.: 0.026 min
Response: 6000623
Conc: 1.47 ng/ml



#4 Heptachlor

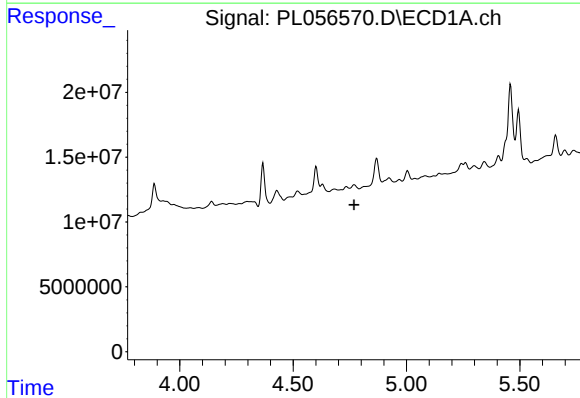
R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



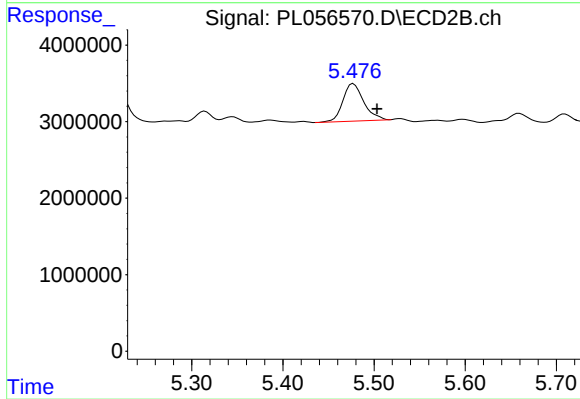
#4 Heptachlor

R.T.: 5.221 min
Delta R.T.: 0.022 min
Response: 4067000
Conc: 1.21 ng/ml



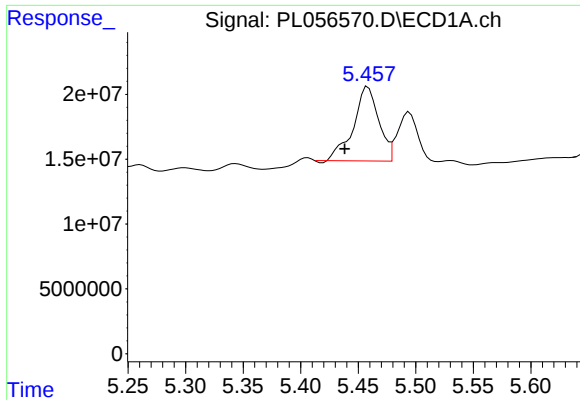
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.769 min
Response: 0
Conc: N.D.



#5 Aldrin

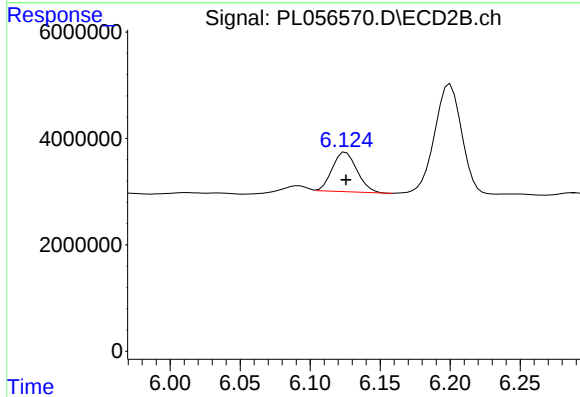
R.T.: 5.477 min
Delta R.T.: -0.026 min
Response: 7755035
Conc: 2.39 ng/ml



#10 gamma-Chlordane

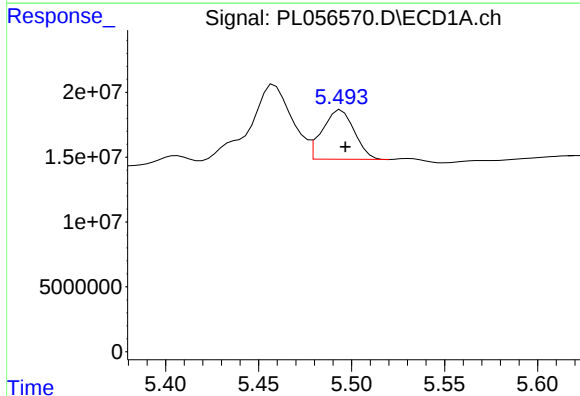
R.T.: 5.458 min
Delta R.T.: 0.020 min
Response: 88085498
Conc: 6.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



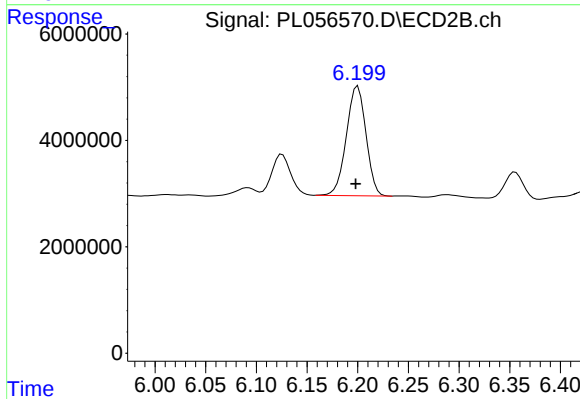
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 9127722
Conc: 3.12 ng/ml



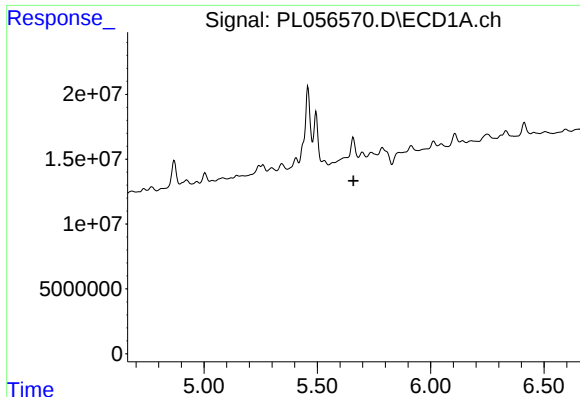
#11 alpha-Chlordane

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 45668590
Conc: 3.35 ng/ml



#11 alpha-Chlordane

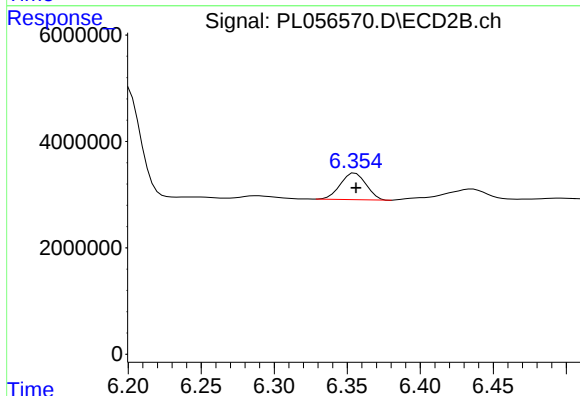
R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 27708637
Conc: 9.43 ng/ml



#12 4,4'-DDE

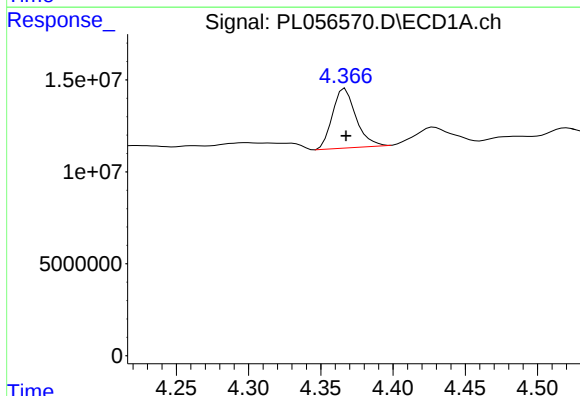
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



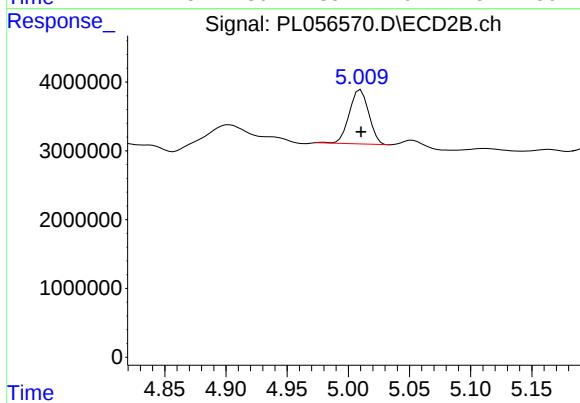
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 6131926
Conc: 2.19 ng/ml



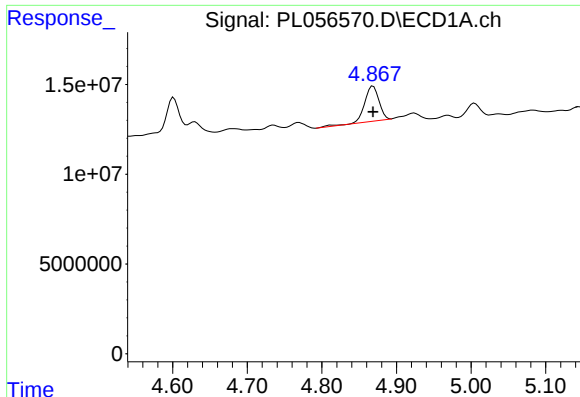
#23 Chlordane-1

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 36489905
Conc: 97.00 ng/ml



#23 Chlordane-1

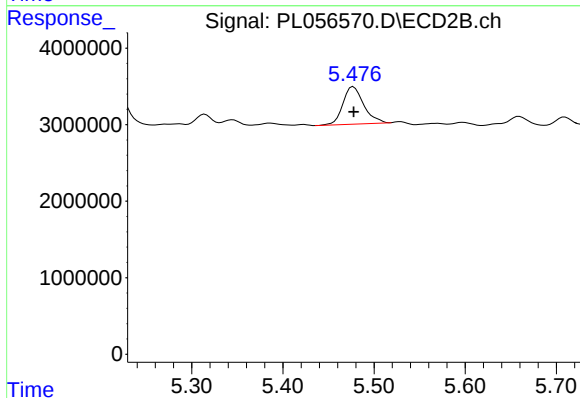
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 8735983
Conc: 84.78 ng/ml



#24 Chlordane-2

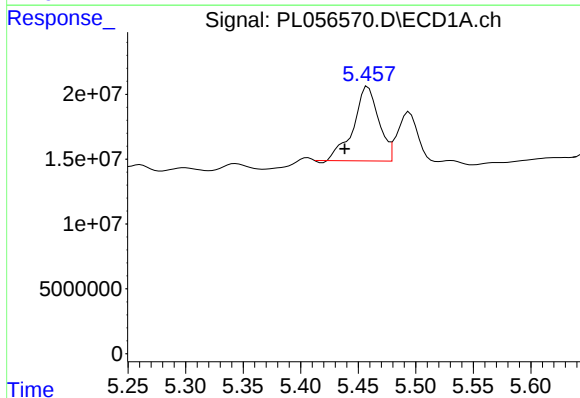
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 26216852
Conc: 60.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



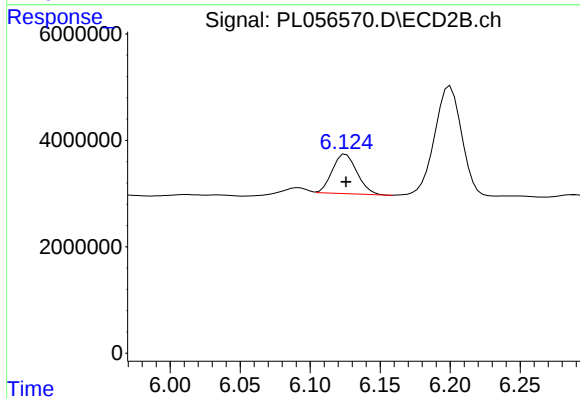
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 7755035
Conc: 75.12 ng/ml



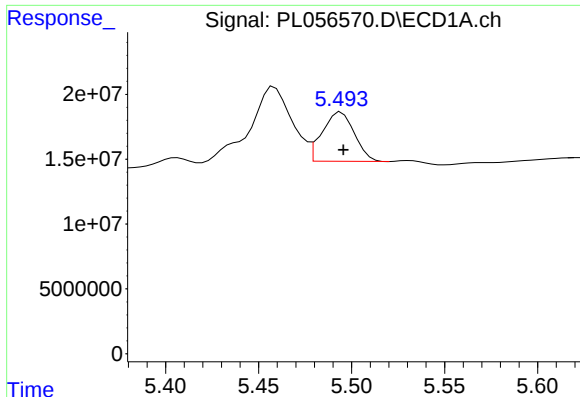
#25 Chlordane-3

R.T.: 5.458 min
Delta R.T.: 0.020 min
Response: 88085498
Conc: 67.09 ng/ml



#25 Chlordane-3

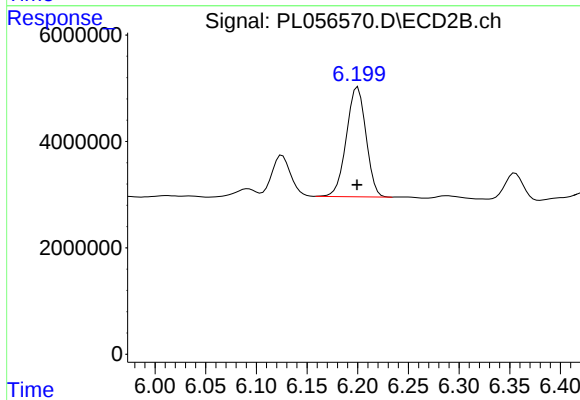
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 9127722
Conc: 23.55 ng/ml



#26 Chlordane-4

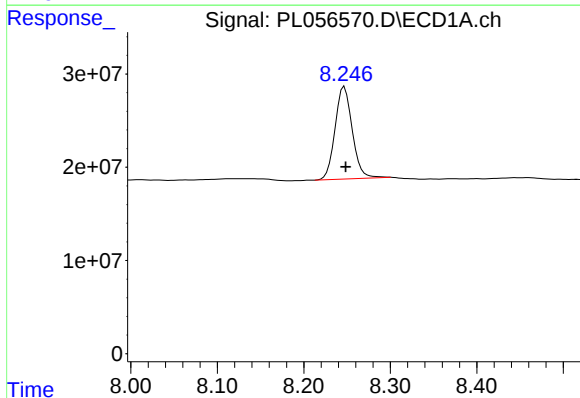
R.T.: 5.494 min
Delta R.T.: -0.001 min
Response: 45668590
Conc: 42.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



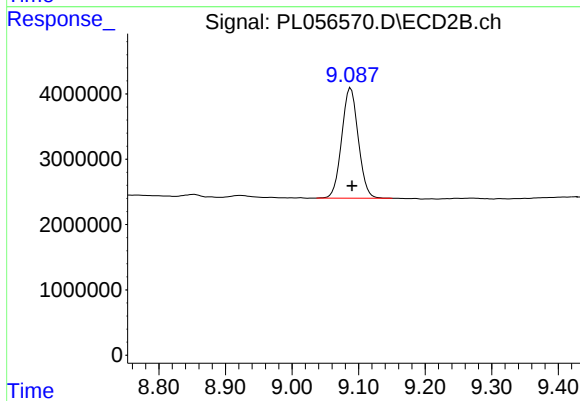
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 27708637
Conc: 60.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 136866623
Conc: 14.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.002 min
Response: 29128330
Conc: 14.28 ng/ml