

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 17:49
 Operator : AJ\MA
 Sample : L1484-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:56:41 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...	3.497	4.019	125.1E6	39452737	14.173	14.502
28)	SA Decachlor...	8.247	9.089	145.2E6	31589375	15.161	15.487
Target Compounds							
2)	A alpha-BHC	0.000	4.434f	0	8754271	N.D.	2.150 #
4)	MA Heptachlor	0.000	5.221f	0	4469011	N.D.	1.329 #
5)	MB Aldrin	0.000	5.477f	0	7999809	N.D.	2.467 #
10)	B gamma-Chl...	5.460f	6.126	119.2E6	12418092	8.666	4.246 #
11)	B alpha-Chl...	5.496	6.200	53774210	36517992	3.948	12.432 #
12)	B 4,4'-DDE	0.000	6.355	0	5581028	N.D.	1.992 #
23)	Chlordane-1	4.368	5.010	36996386	8472784	98.347	82.223
24)	Chlordane-2	4.870	5.477	26325799	7999809	61.112	77.486 #
25)	Chlordane-3	5.460f	6.126	119.2E6	12418092	90.791	32.045 #
26)	Chlordane-4	5.496	6.200	53774210	36517992	49.493	80.242 #

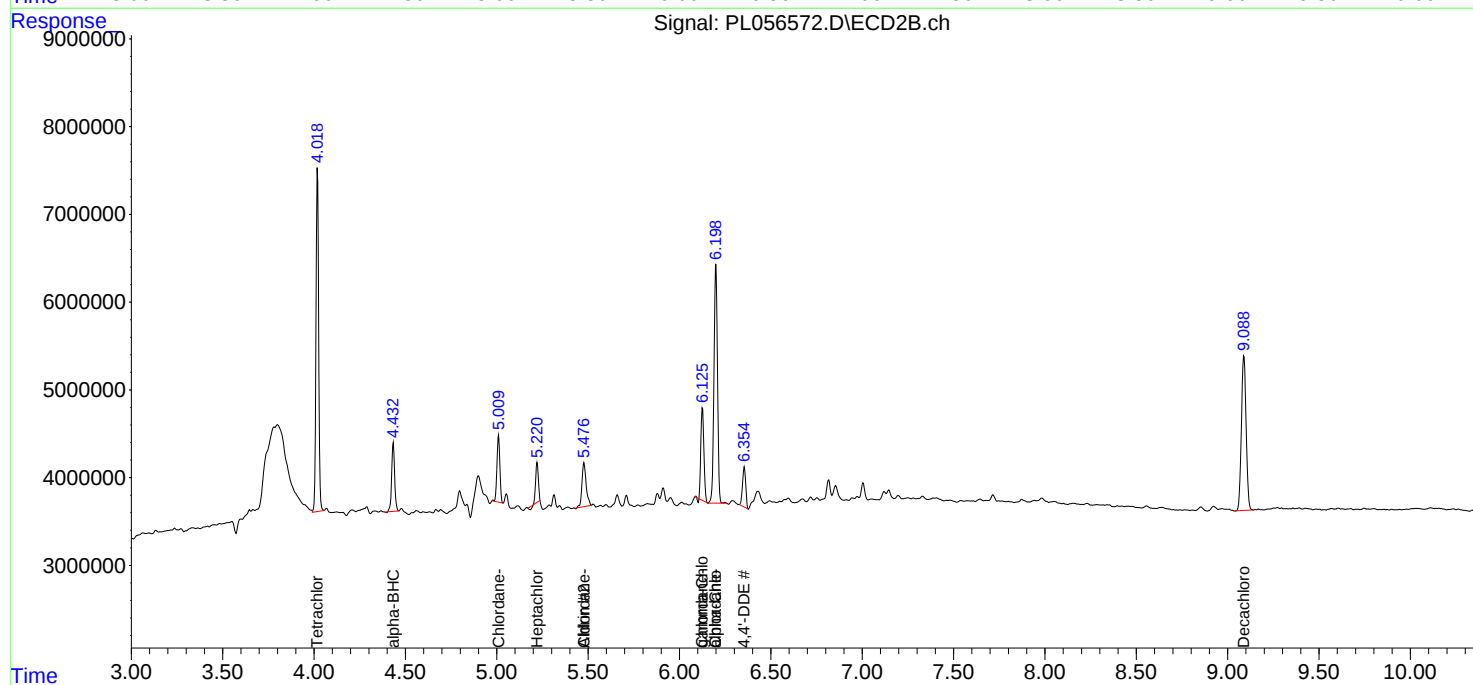
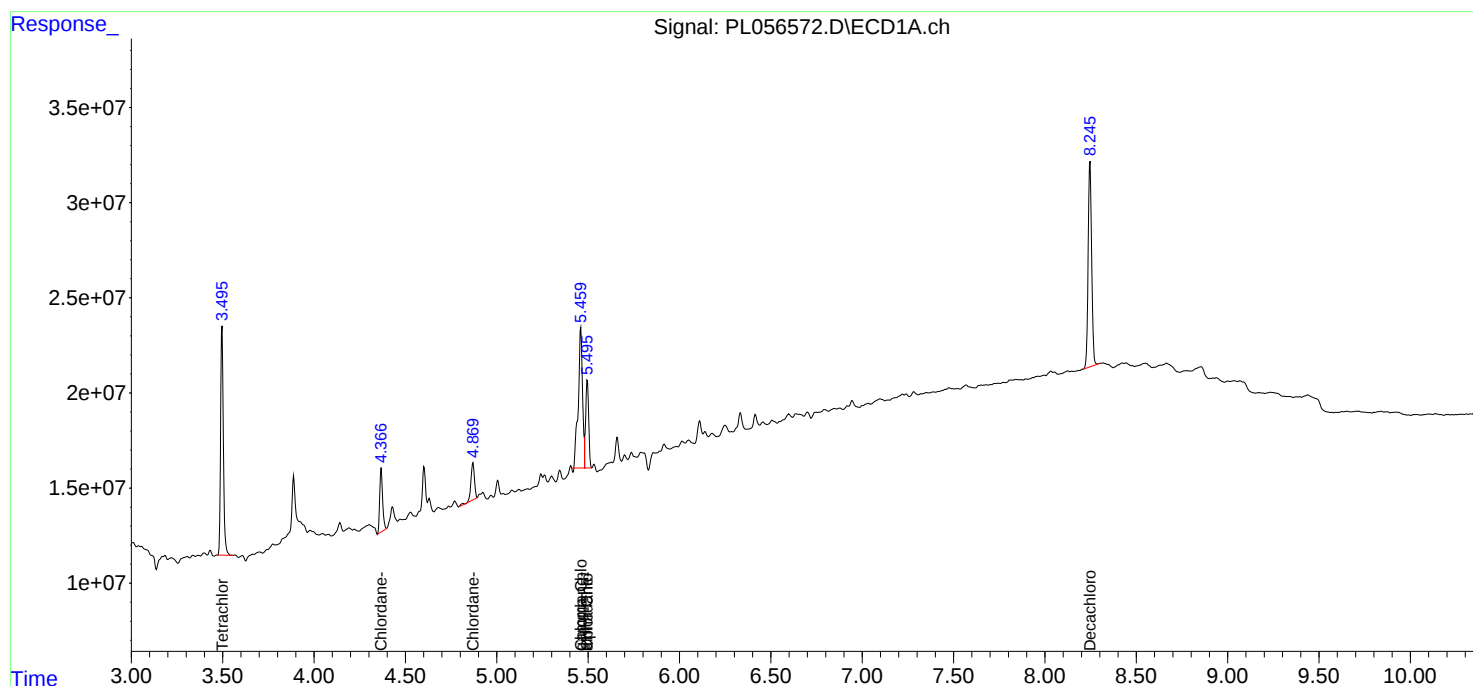
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

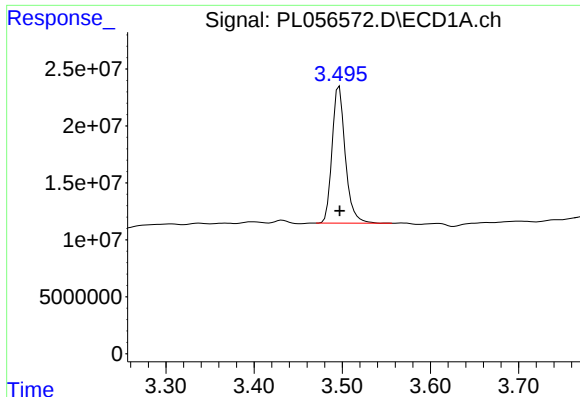
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
Data File : PL056572.D
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Acq On : 14 Feb 2020 17:49
Operator : AJ\MA
Sample : L1484-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:56:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.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

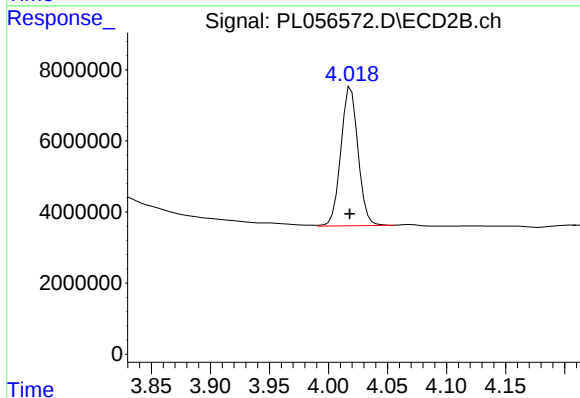




#1 Tetrachloro-m-xylene

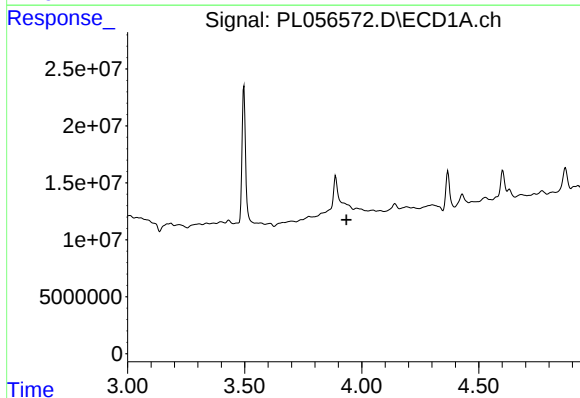
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 125052100
Conc: 14.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



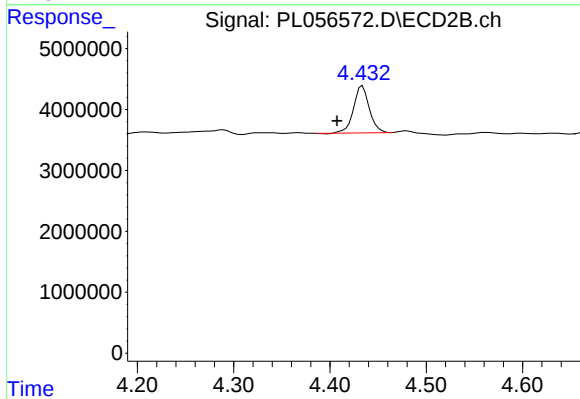
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 39452737
Conc: 14.50 ng/ml



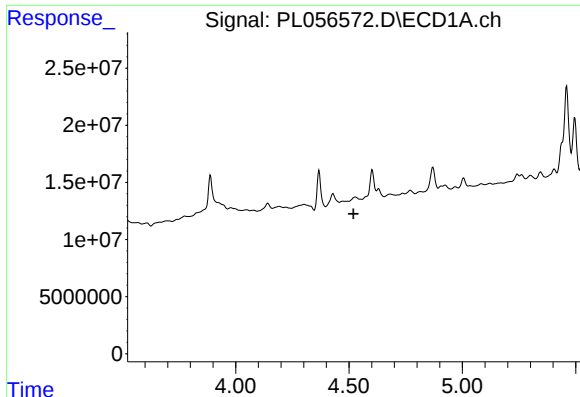
#2 alpha-BHC

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



#2 alpha-BHC

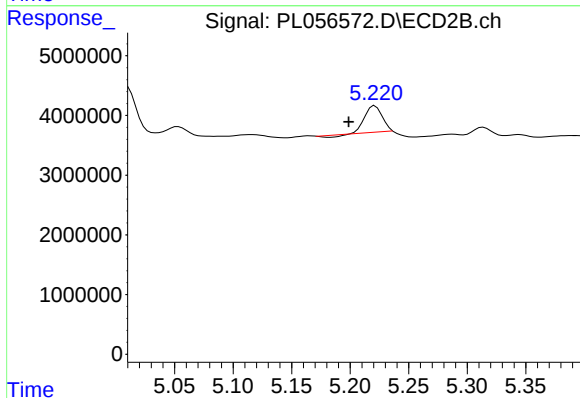
R.T.: 4.434 min
Delta R.T.: 0.026 min
Response: 8754271
Conc: 2.15 ng/ml



#4 Heptachlor

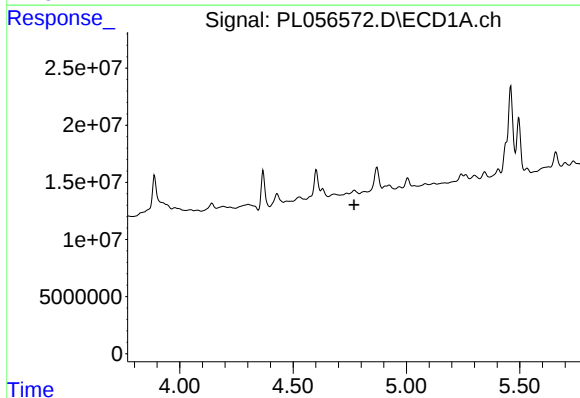
R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



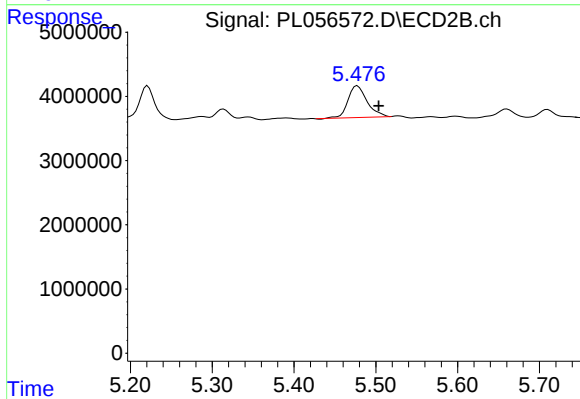
#4 Heptachlor

R.T.: 5.221 min
Delta R.T.: 0.022 min
Response: 4469011
Conc: 1.33 ng/ml



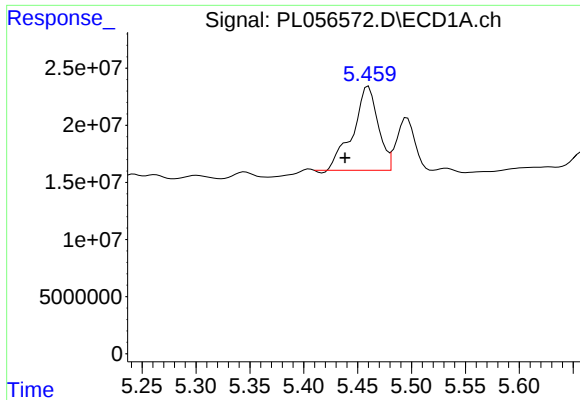
#5 Aldrin

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



#5 Aldrin

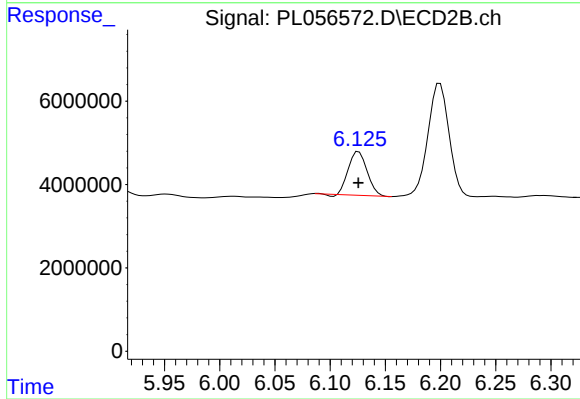
R.T.: 5.477 min
Delta R.T.: -0.026 min
Response: 7999809
Conc: 2.47 ng/ml



#10 gamma-Chlordane

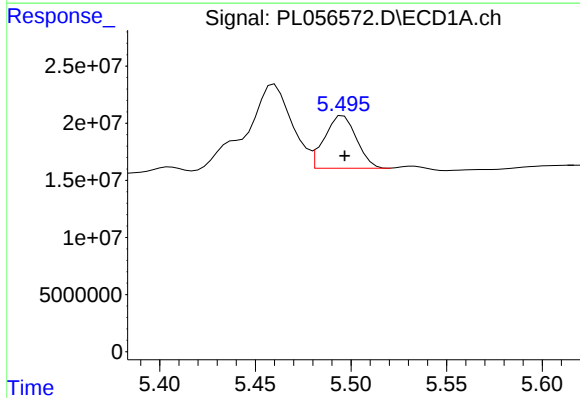
R.T.: 5.460 min
Delta R.T.: 0.022 min
Response: 119205338
Conc: 8.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



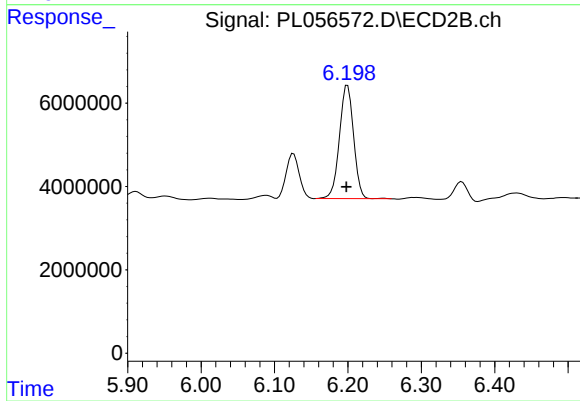
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 12418092
Conc: 4.25 ng/ml



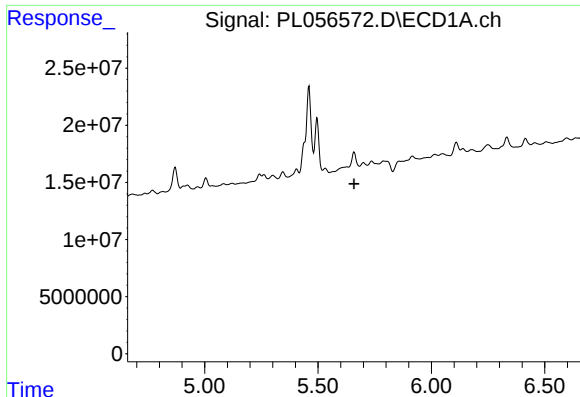
#11 alpha-Chlordane

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 53774210
Conc: 3.95 ng/ml



#11 alpha-Chlordane

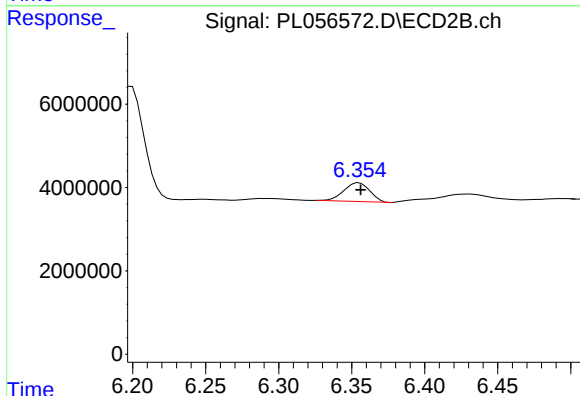
R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 36517992
Conc: 12.43 ng/ml



#12 4,4'-DDE

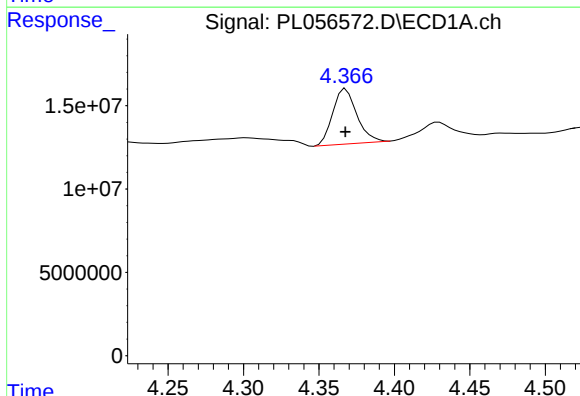
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



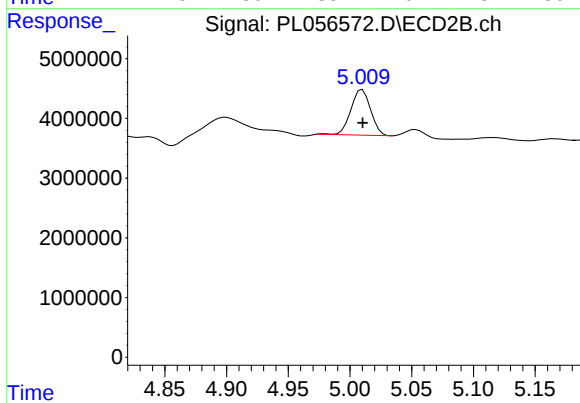
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 5581028
Conc: 1.99 ng/ml



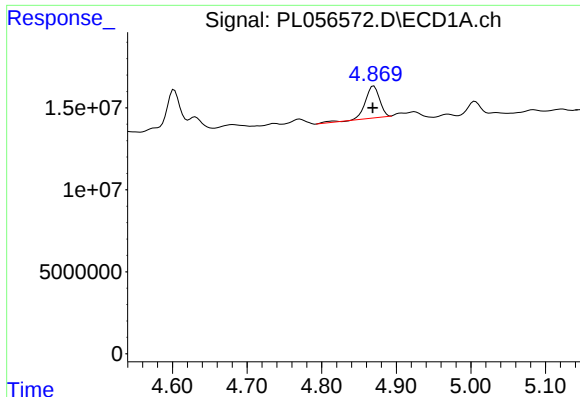
#23 Chlordane-1

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 36996386
Conc: 98.35 ng/ml



#23 Chlordane-1

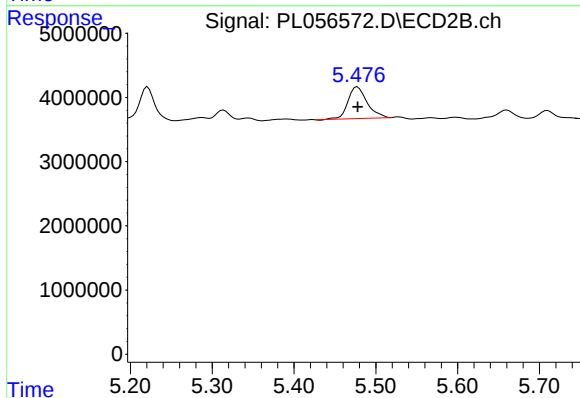
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 8472784
Conc: 82.22 ng/ml



#24 Chlordane-2

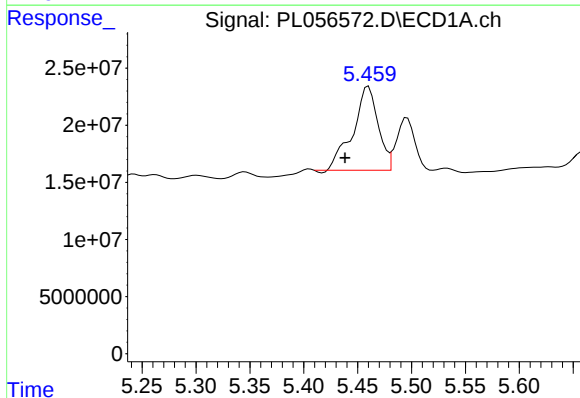
R.T.: 4.870 min
Delta R.T.: 0.001 min
Response: 26325799
Conc: 61.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



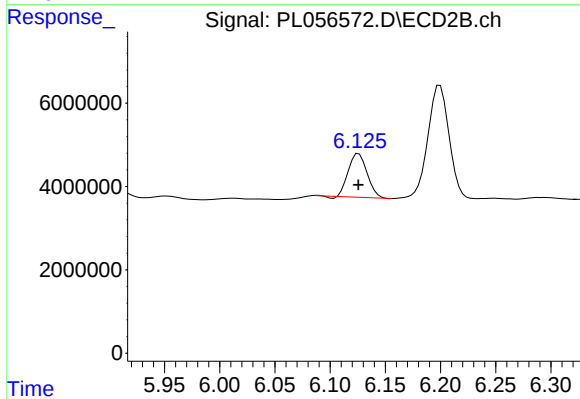
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 7999809
Conc: 77.49 ng/ml



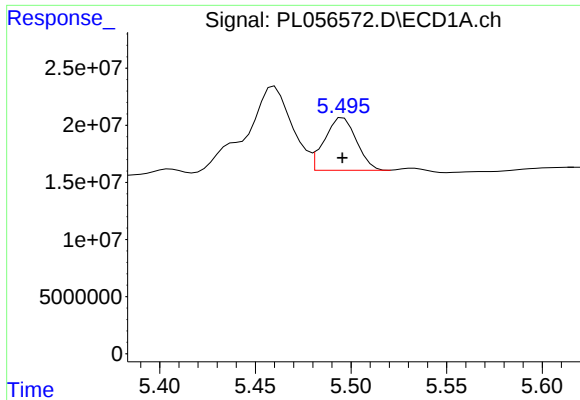
#25 Chlordane-3

R.T.: 5.460 min
Delta R.T.: 0.022 min
Response: 119205338
Conc: 90.79 ng/ml



#25 Chlordane-3

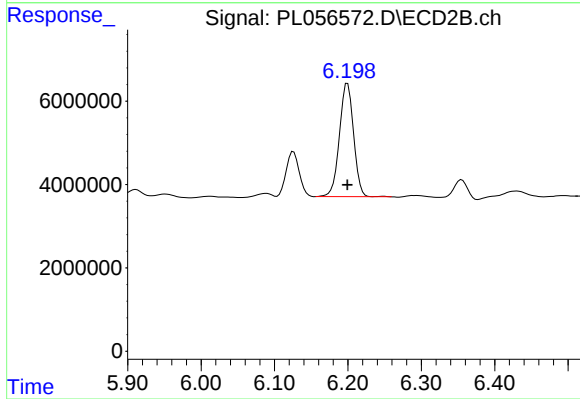
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 12418092
Conc: 32.04 ng/ml



#26 Chlordane-4

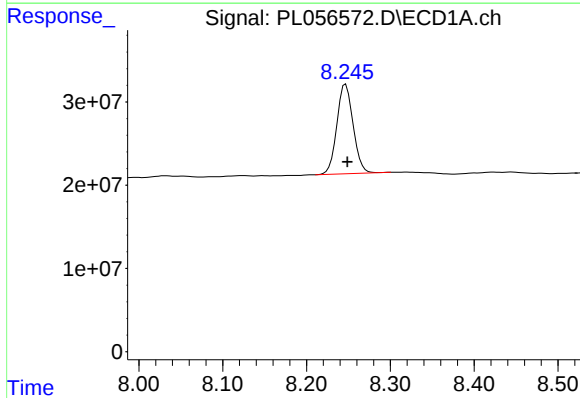
R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 53774210
Conc: 49.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



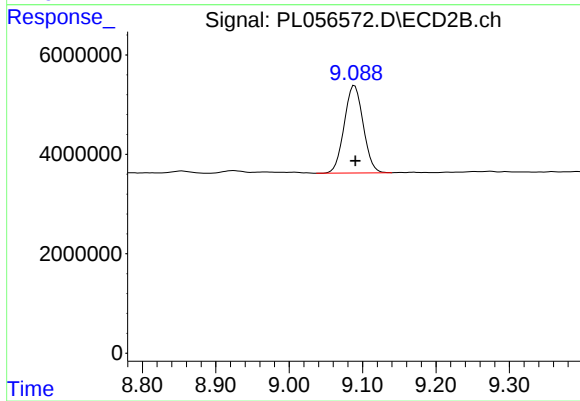
#26 Chlordane-4

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 36517992
Conc: 80.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 145232002
Conc: 15.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 31589375
Conc: 15.49 ng/ml