

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030220\
 Data File : PL056938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 17:56
 Operator : AJ\MA
 Sample : L1372-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 05:57:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.498	4.002	181.0E6	58957738	10.119	11.002
28)	SA Decachlor...	8.255	9.068	137.4E6	37626193	6.920	8.890 #
Target Compounds							
4)	MA Heptachlor	0.000	5.210	0	14418730	N.D.	2.242 #
6)	B beta-BHC	0.000	4.882f	0	2366865	N.D.	0.710 #
7)	B delta-BHC	4.687	5.106f	21821658	6753737	0.777	1.070 #
8)	B Heptachlo...	0.000	5.866f	0	397707	N.D.	0.067 #
10)	B gamma-Chl...	5.442	6.106	7752841	4467155	0.284	0.745 #
11)	B alpha-Chl...	5.500	6.179	15239107	7449265	0.568	1.252 #
12)	B 4,4'-DDE	5.664	6.336	10674109	3477330	0.415	0.597 #
16)	A 4,4'-DDD	0.000	6.830	0	2428354	N.D.	0.505 #
17)	MA 4,4'-DDT	6.419	0.000	2297396	0	0.114	N.D. #
20)	A Methoxychlor	6.953	0.000	3574275	0	0.345	N.D. #
23)	Chlordane-1	4.371	4.992f	11299991	1917715	16.227	9.677 #
24)	Chlordane-2	4.875	5.456f	51920706	20131636	66.870	96.557 #
25)	Chlordane-3	5.442	6.106f	7752841	4467155	3.329	5.863 #
26)	Chlordane-4	5.500	6.179f	15239107	7449265	7.676	8.386

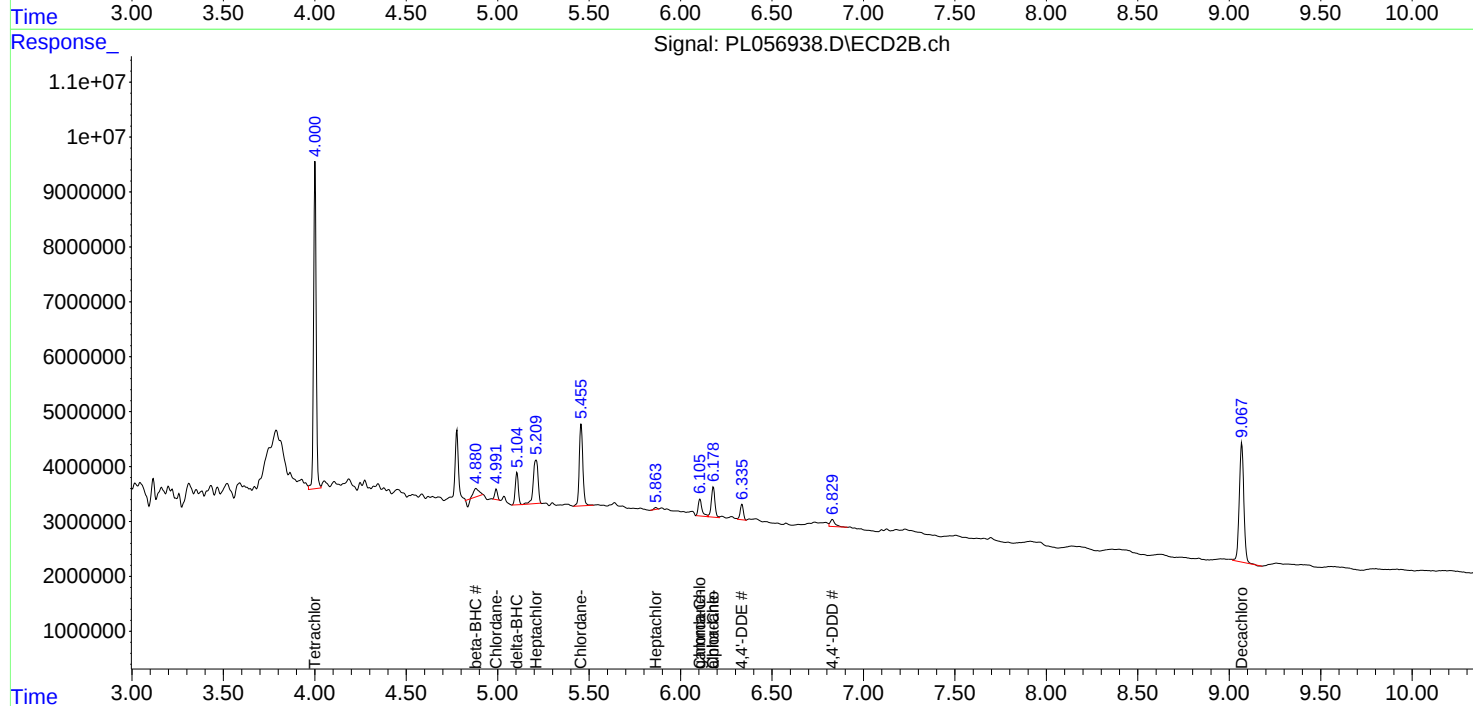
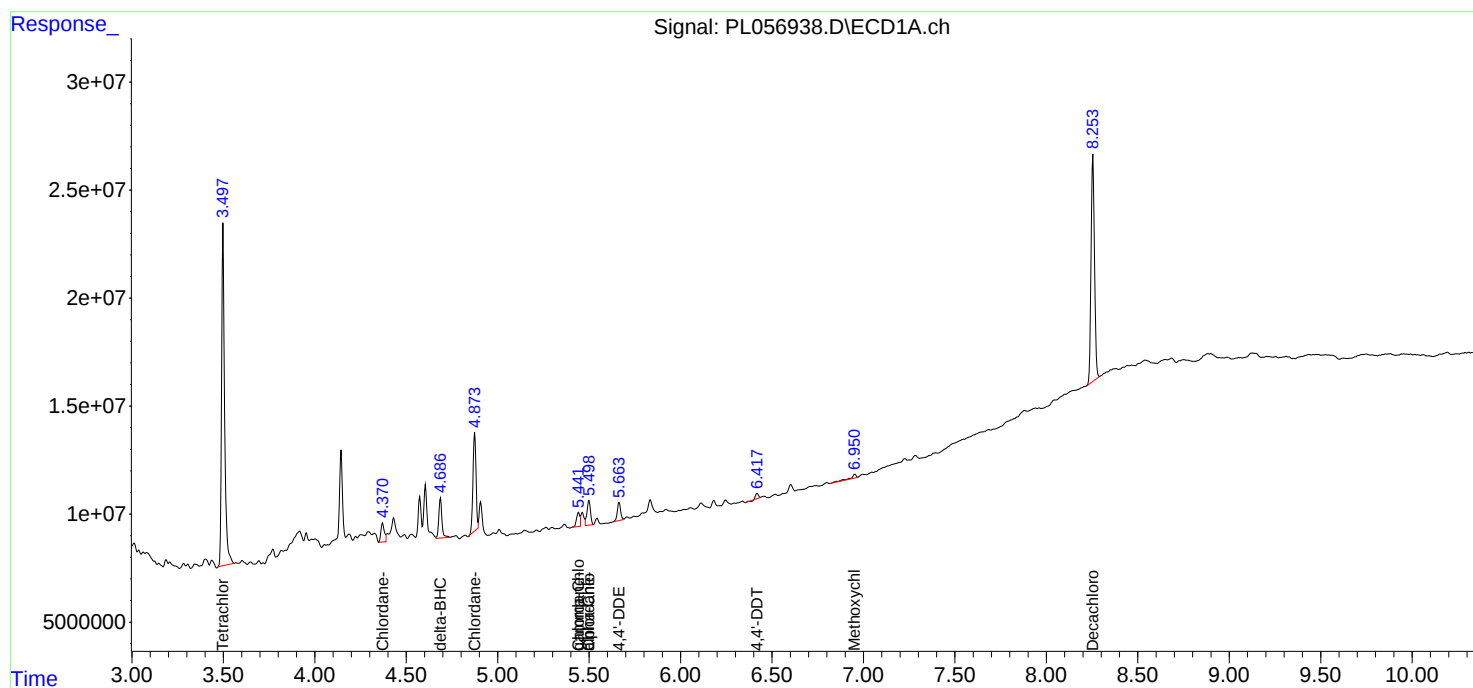
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

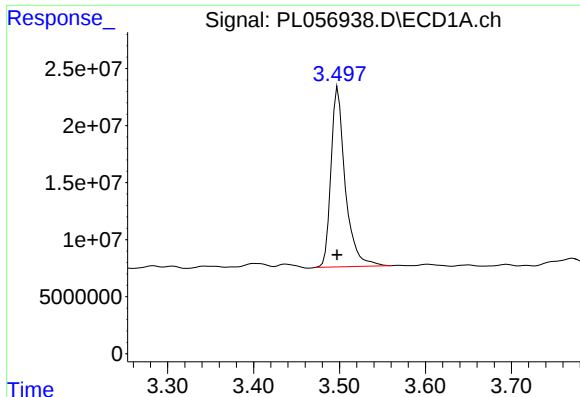
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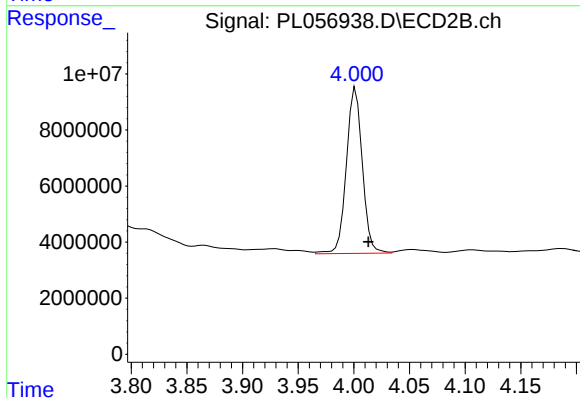




#1 Tetrachloro-m-xylene

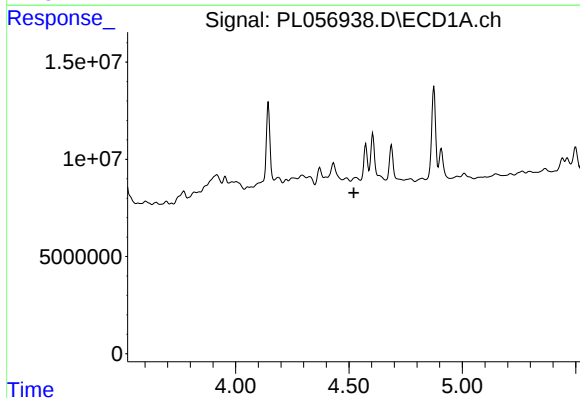
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 180960835
Conc: 10.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



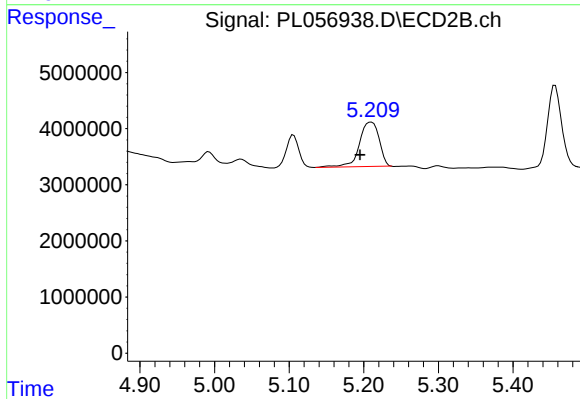
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 58957738
Conc: 11.00 ng/ml



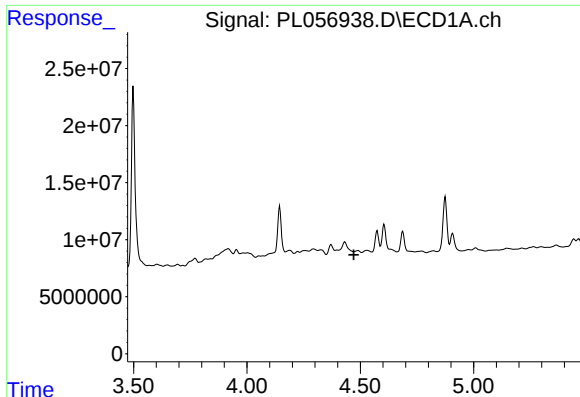
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#4 Heptachlor

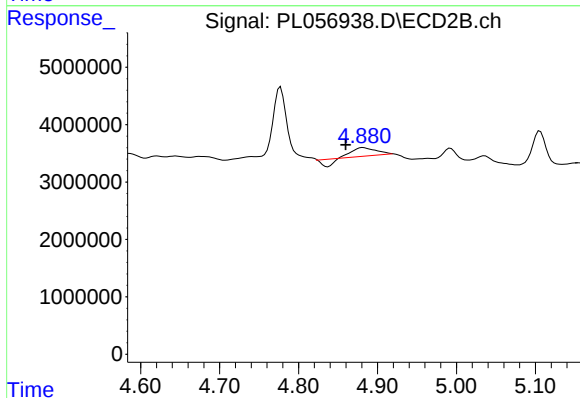
R.T.: 5.210 min
Delta R.T.: 0.015 min
Response: 14418730
Conc: 2.24 ng/ml



#6 beta-BHC

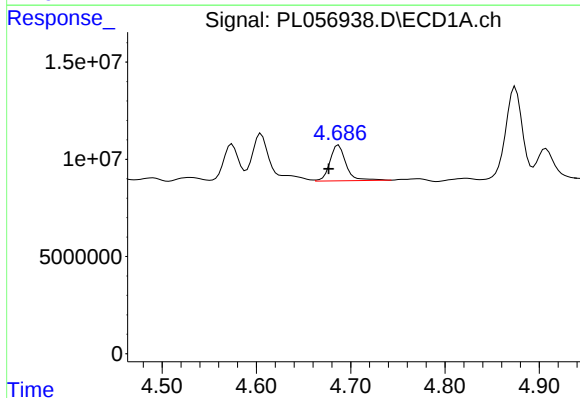
R.T.: 0.000 min
Exp R.T.: 4.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



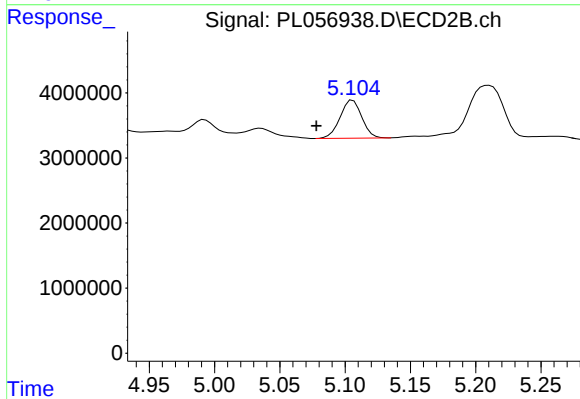
#6 beta-BHC

R.T.: 4.882 min
Delta R.T.: 0.022 min
Response: 2366865
Conc: 0.71 ng/ml



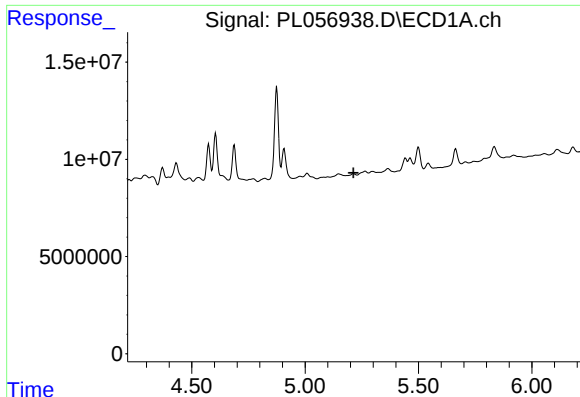
#7 delta-BHC

R.T.: 4.687 min
Delta R.T.: 0.011 min
Response: 21821658
Conc: 0.78 ng/ml



#7 delta-BHC

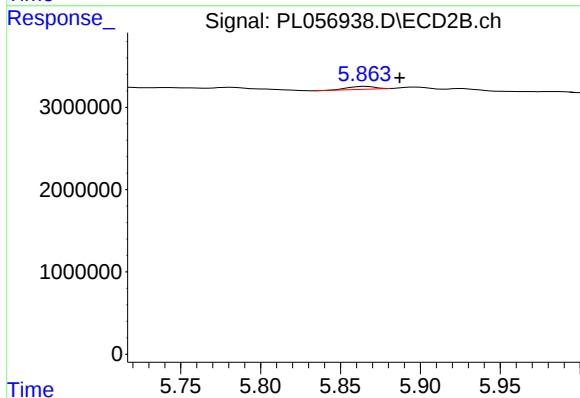
R.T.: 5.106 min
Delta R.T.: 0.028 min
Response: 6753737
Conc: 1.07 ng/ml



#8 Heptachlor epoxide

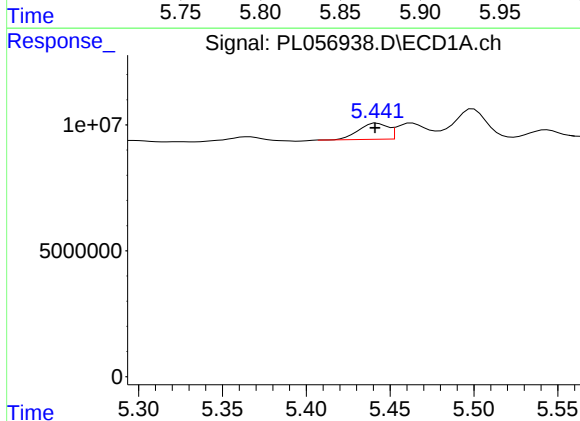
R.T.: 0.000 min
Exp R.T.: 5.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



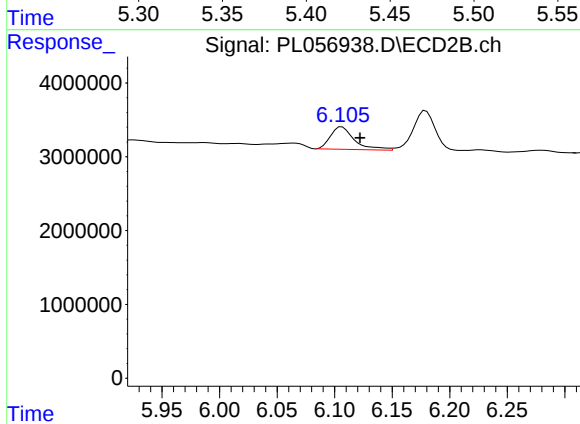
#8 Heptachlor epoxide

R.T.: 5.866 min
Delta R.T.: -0.021 min
Response: 397707
Conc: 0.07 ng/ml



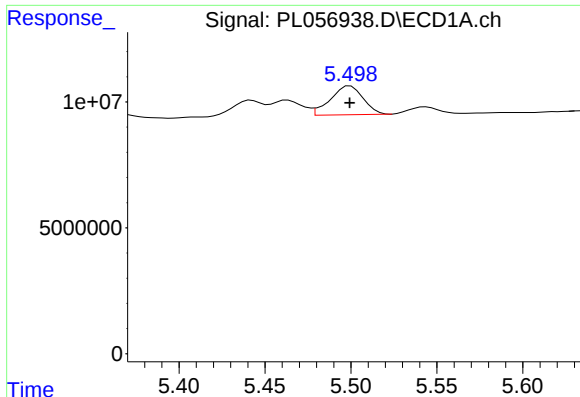
#10 gamma-Chlordane

R.T.: 5.442 min
Delta R.T.: 0.001 min
Response: 7752841
Conc: 0.28 ng/ml



#10 gamma-Chlordane

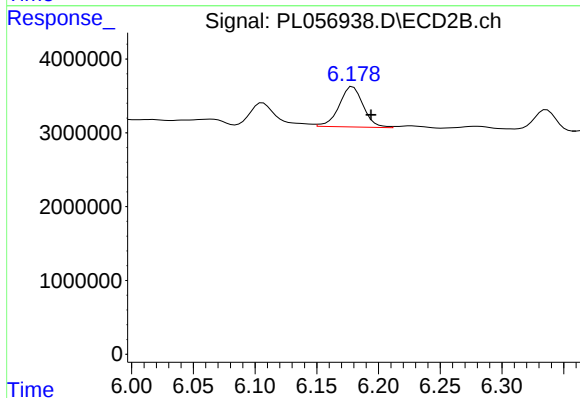
R.T.: 6.106 min
Delta R.T.: -0.016 min
Response: 4467155
Conc: 0.75 ng/ml



#11 alpha-Chlordane

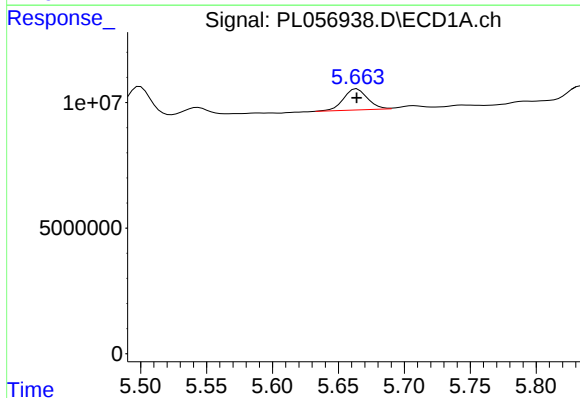
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 15239107
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



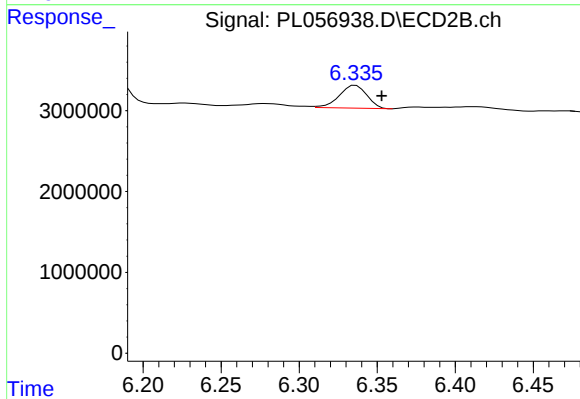
#11 alpha-Chlordane

R.T.: 6.179 min
Delta R.T.: -0.015 min
Response: 7449265
Conc: 1.25 ng/ml



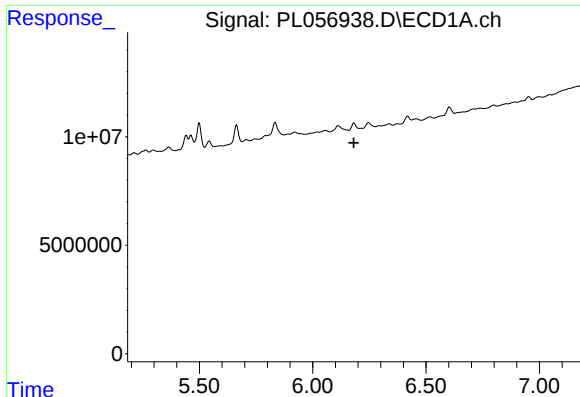
#12 4,4'-DDE

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 10674109
Conc: 0.41 ng/ml



#12 4,4'-DDE

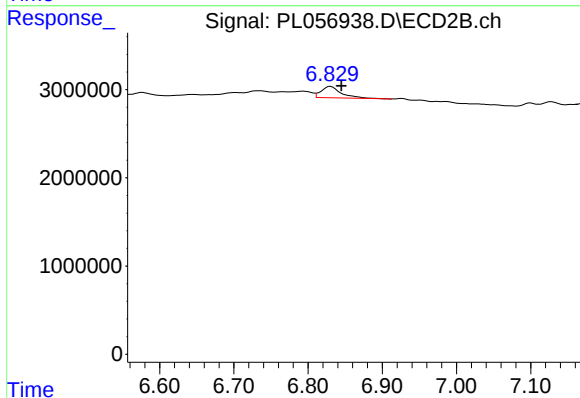
R.T.: 6.336 min
Delta R.T.: -0.017 min
Response: 3477330
Conc: 0.60 ng/ml



#16 4,4'-DDD

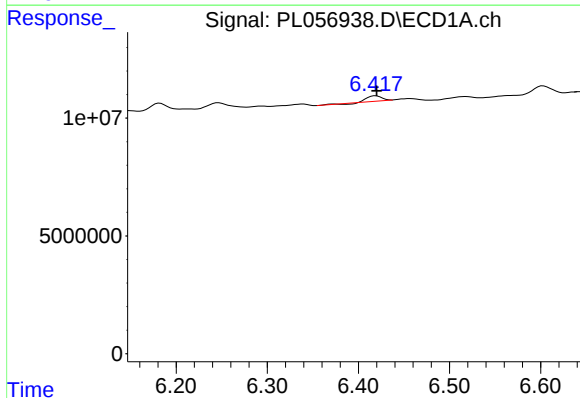
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



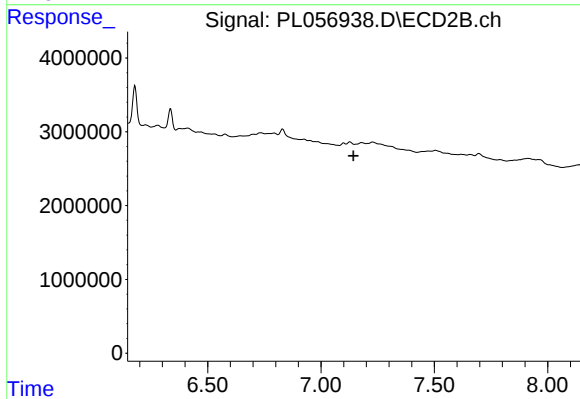
#16 4,4'-DDD

R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 2428354
Conc: 0.50 ng/ml



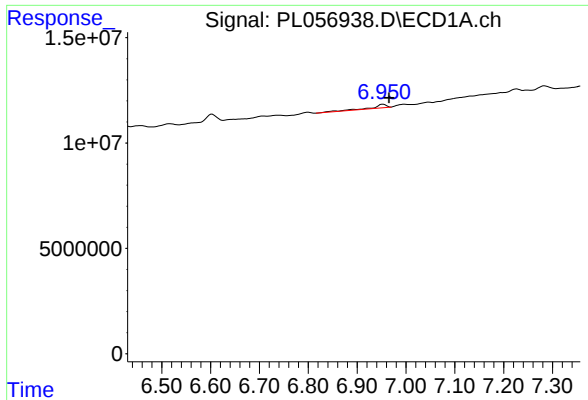
#17 4,4'-DDT

R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 2297396
Conc: 0.11 ng/ml



#17 4,4'-DDT

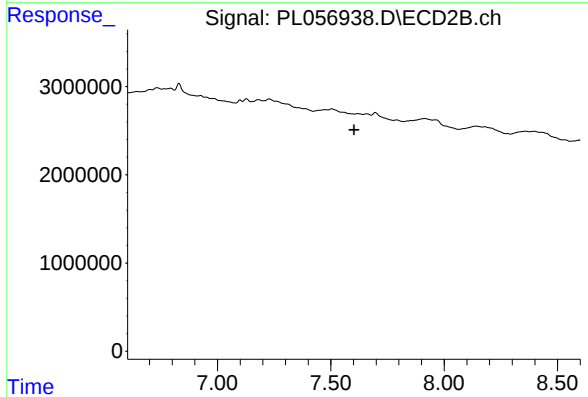
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#20 Methoxychlor

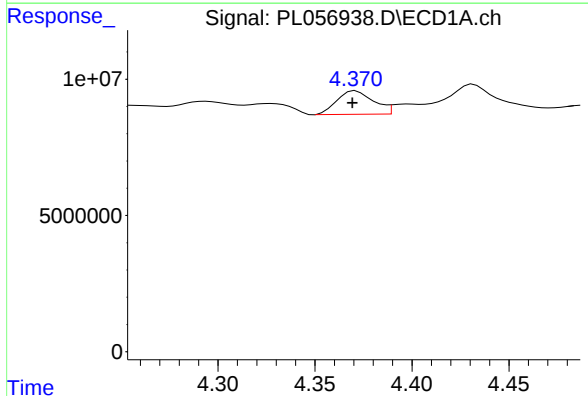
R.T.: 6.953 min
Delta R.T.: -0.012 min
Response: 3574275
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



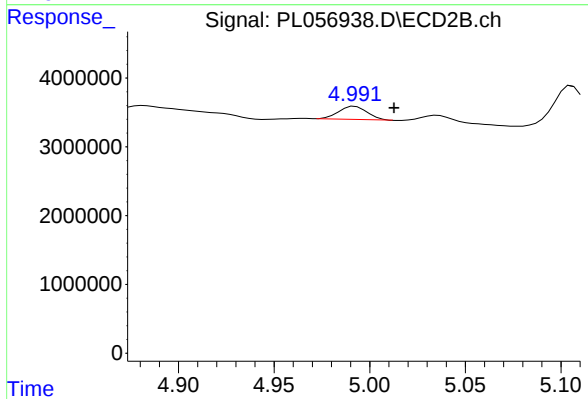
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



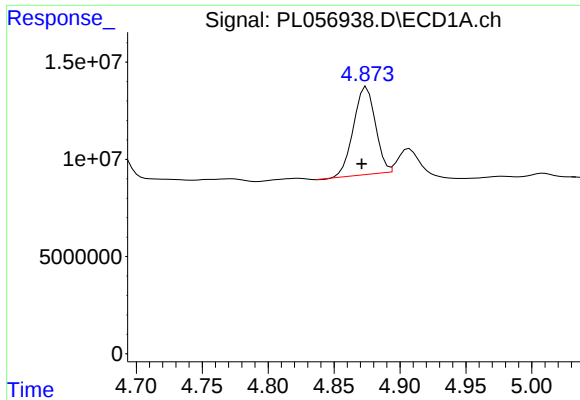
#23 Chlordane-1

R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 11299991
Conc: 16.23 ng/ml



#23 Chlordane-1

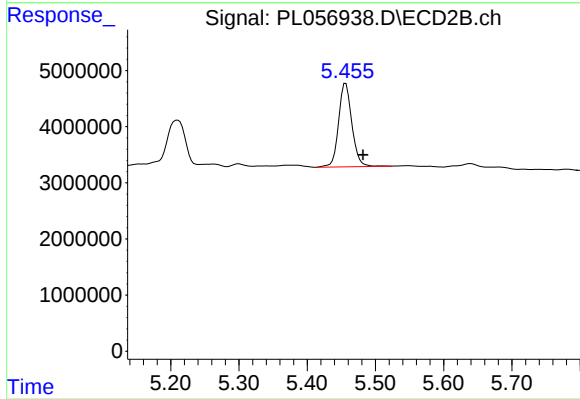
R.T.: 4.992 min
Delta R.T.: -0.020 min
Response: 1917715
Conc: 9.68 ng/ml



#24 Chlordane-2

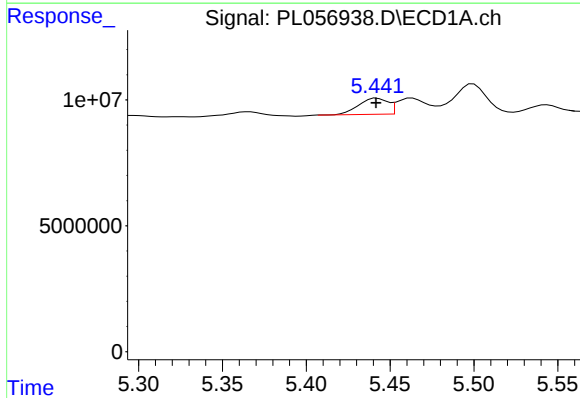
R.T.: 4.875 min
Delta R.T.: 0.004 min
Response: 51920706
Conc: 66.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



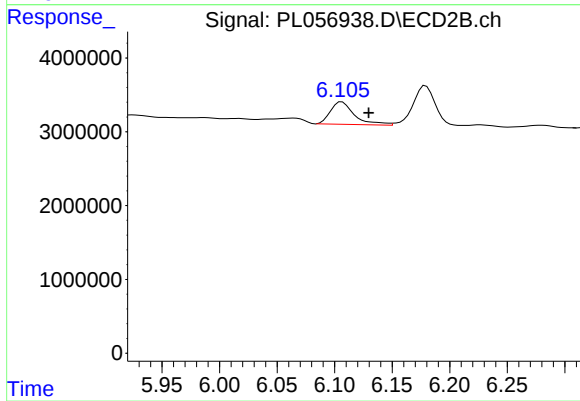
#24 Chlordane-2

R.T.: 5.456 min
Delta R.T.: -0.026 min
Response: 20131636
Conc: 96.56 ng/ml



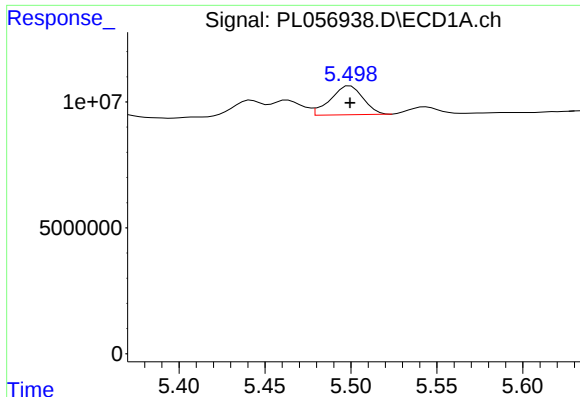
#25 Chlordane-3

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 7752841
Conc: 3.33 ng/ml



#25 Chlordane-3

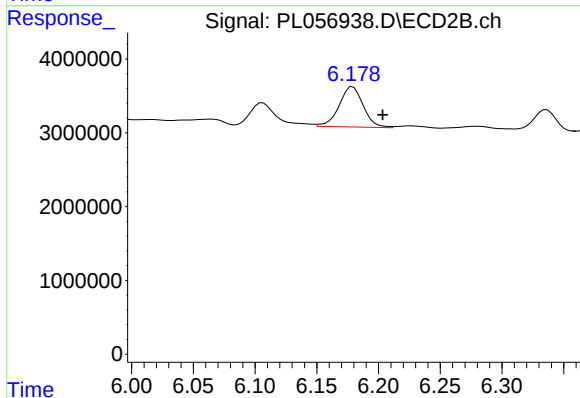
R.T.: 6.106 min
Delta R.T.: -0.023 min
Response: 4467155
Conc: 5.86 ng/ml



#26 Chlordane-4

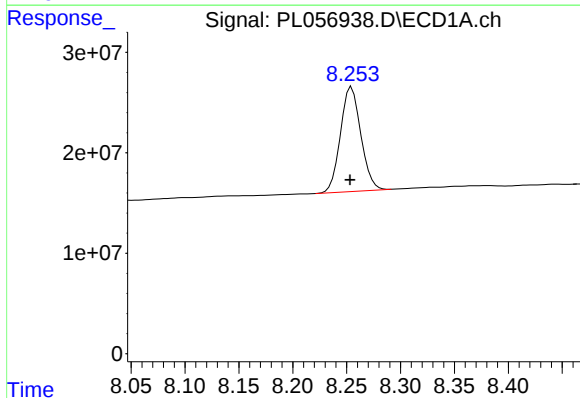
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 15239107
Conc: 7.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



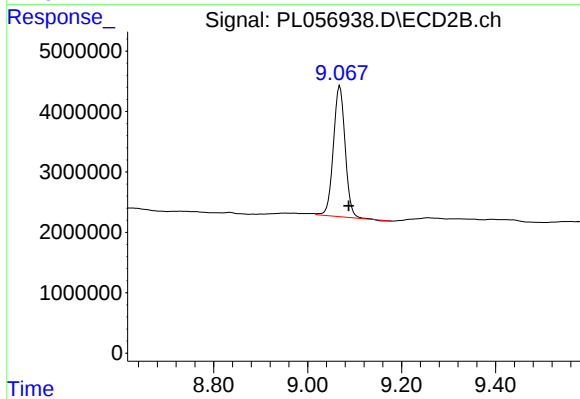
#26 Chlordane-4

R.T.: 6.179 min
Delta R.T.: -0.024 min
Response: 7449265
Conc: 8.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: 0.001 min
Response: 137445290
Conc: 6.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 37626193
Conc: 8.89 ng/ml