

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 21:34
 Operator : AJ\MA
 Sample : L1210-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:21:25 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	117.7E6	37575797	12.283	13.295
28)	SA Decachlor...	8.233	8.953	134.1E6	33895657	12.827	14.795
Target Compounds							
2)	A alpha-BHC	0.000	4.374f	0	1360438	N.D.	0.321 #
4)	MA Heptachlor	4.511	5.128	14659004	1436586	0.982	0.425 #
5)	MB Aldrin	4.760	5.402f	3438221	2884440	0.235	0.841 #
8)	B Heptachlo...	0.000	5.799	0	1371229	N.D.	0.459 #
10)	B gamma-Chl...	5.449f	6.041	40259199	5637909	2.870	1.828 #
11)	B alpha-Chl...	5.485	6.114	16000305	13019206	1.157	4.217 #
12)	B 4,4'-DDE	5.649	6.267	12691351	4401652	0.972	1.503 #
13)	MA Dieldrin	5.774	0.000	18718080	0	1.353	N.D. #
14)	MA Endrin	6.035	0.000	6142062	0	0.486	N.D. #
15)	B Endosulfa...	6.321	0.000	6104630	0	0.547	N.D. #
16)	A 4,4'-DDD	0.000	6.758	0	1733254	N.D.	0.752 #
17)	MA 4,4'-DDT	6.400	7.021f	12053143	3409006	1.191	1.510 #
20)	A Methoxychlor	6.931f	0.000	3643804	0	0.698	N.D. #
23)	Chlordane-1	4.359	4.942	17423131	3380718	47.521	32.106 #
24)	Chlordane-2	4.864	5.402	15623092	2884440	36.102	26.164 #
25)	Chlordane-3	5.449f	6.041	40259199	5637909	32.329	14.204 #
26)	Chlordane-4	5.485	6.114	16000305	13019206	15.517	27.734 #
27)	Chlordane-5	6.321	6.909	6104630	2503901	15.608	30.563 #

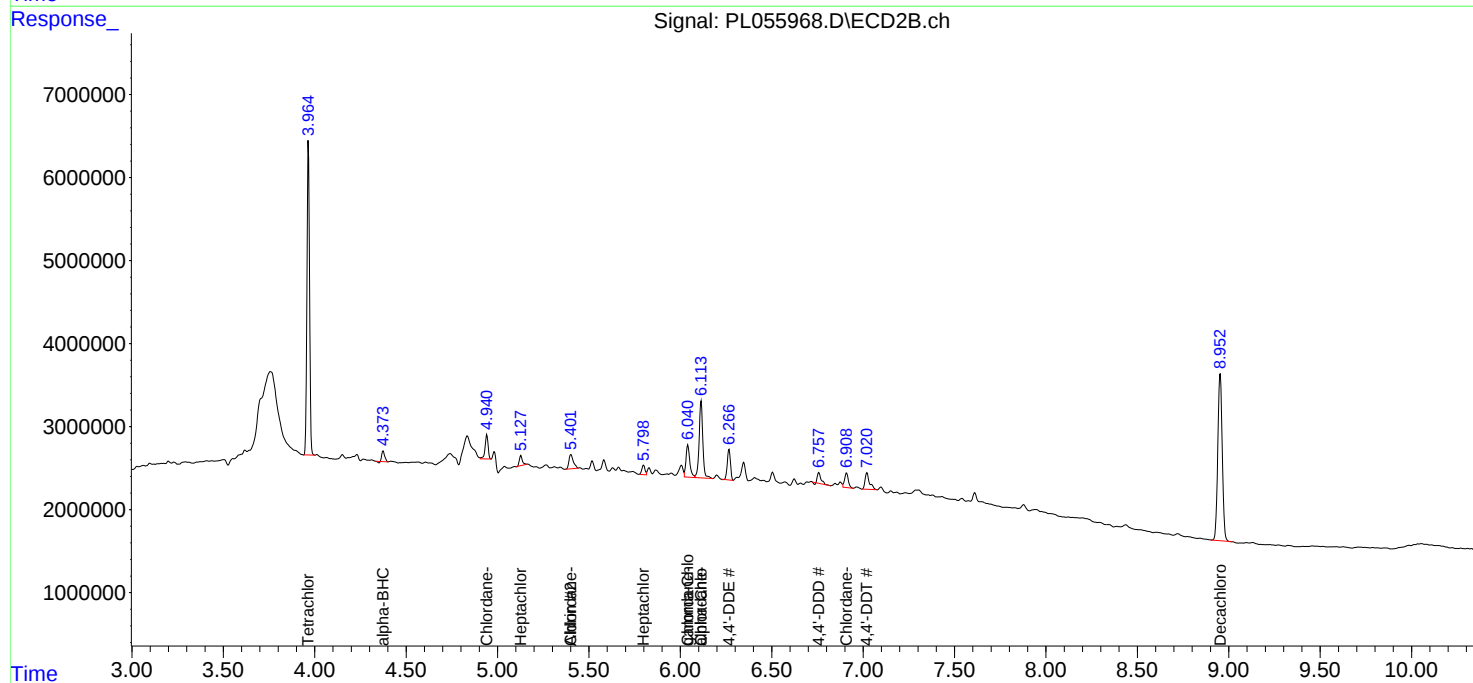
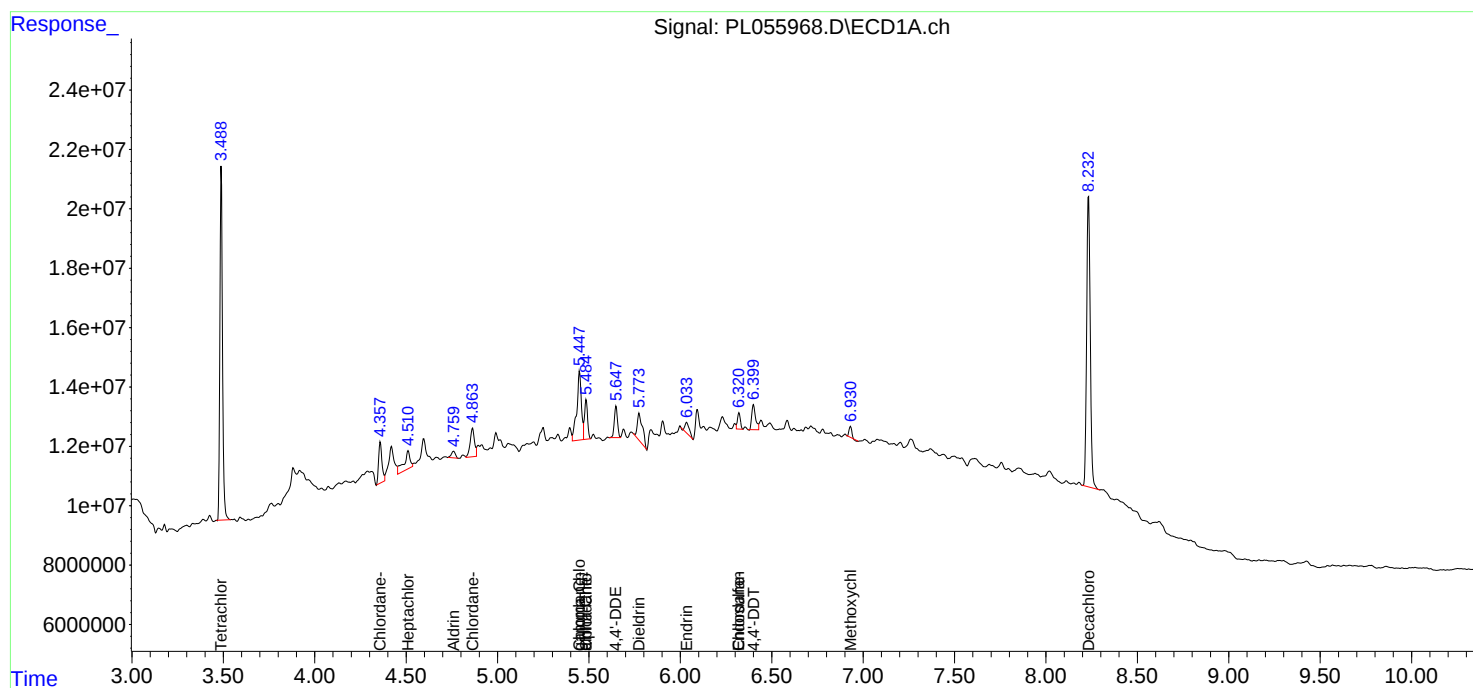
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

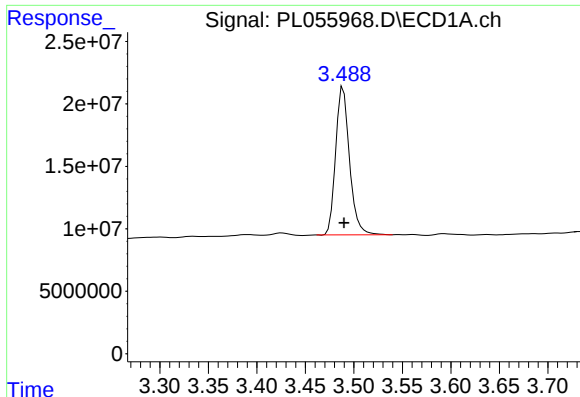
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
Data File : PL055968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 21:34
Operator : AJ\MA
Sample : L1210-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 01:21:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 02:21:03 2020
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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

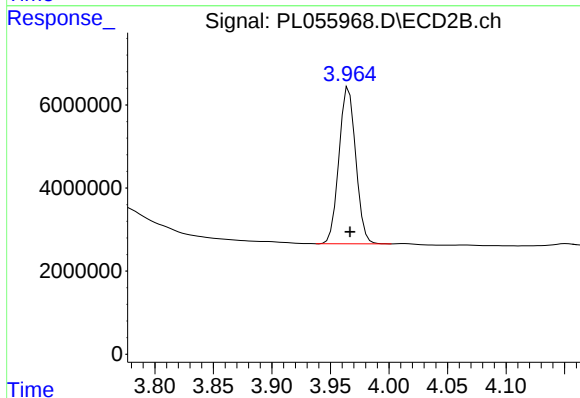




#1 Tetrachloro-m-xylene

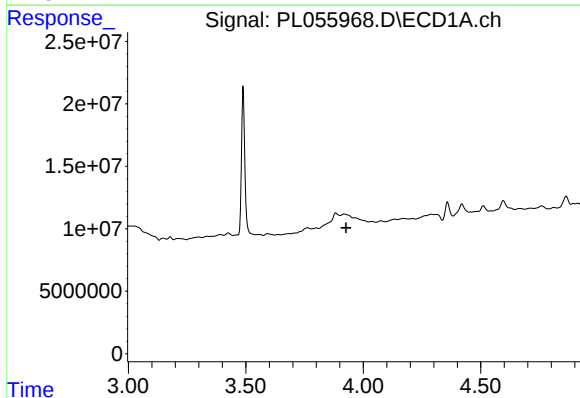
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 117726253
Conc: 12.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



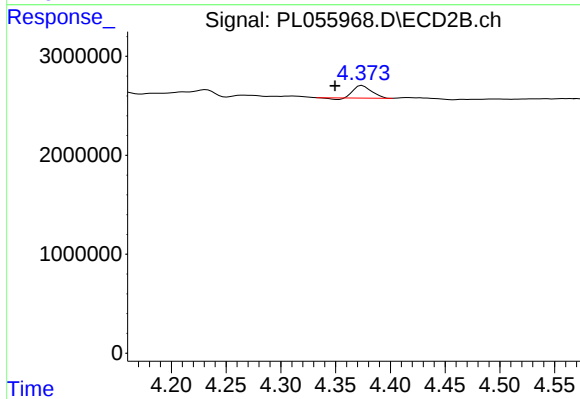
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 37575797
Conc: 13.30 ng/ml



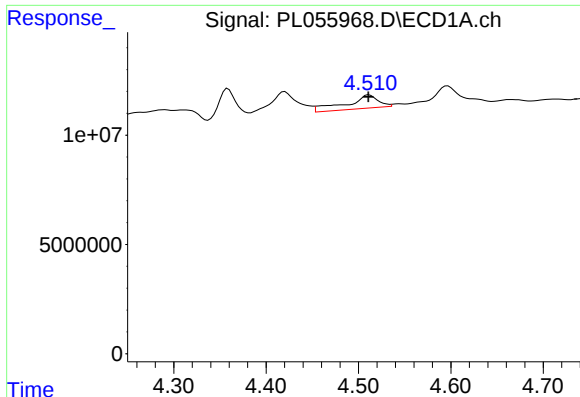
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.927 min
Response: 0
Conc: N.D.



#2 alpha-BHC

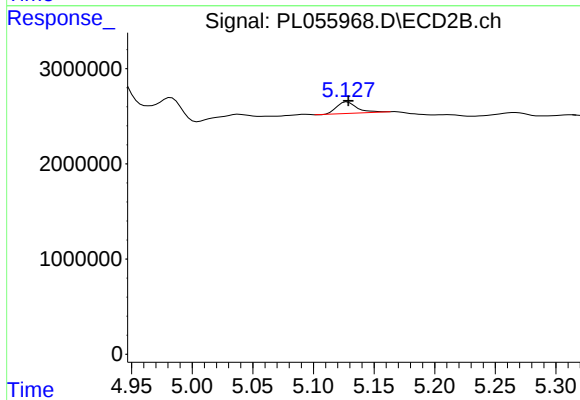
R.T.: 4.374 min
Delta R.T.: 0.025 min
Response: 1360438
Conc: 0.32 ng/ml



#4 Heptachlor

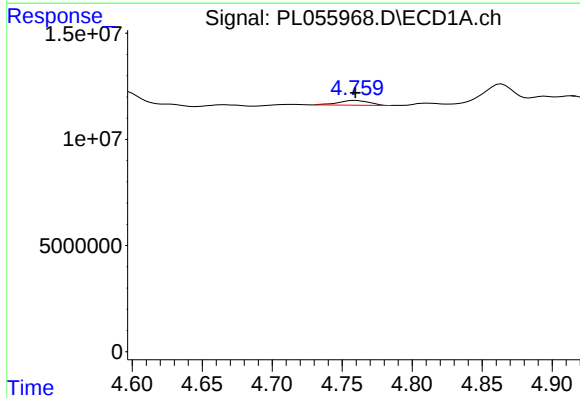
R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 14659004
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



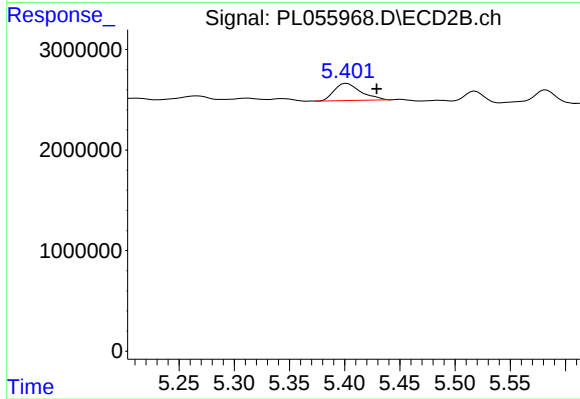
#4 Heptachlor

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 1436586
Conc: 0.42 ng/ml



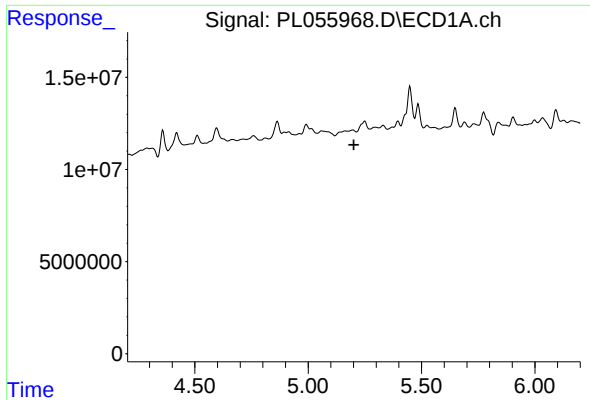
#5 Aldrin

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 3438221
Conc: 0.23 ng/ml



#5 Aldrin

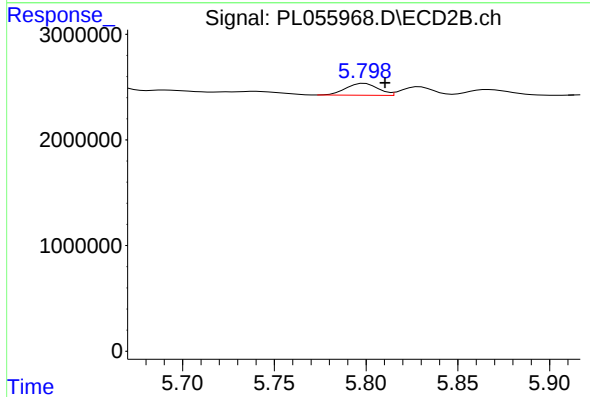
R.T.: 5.402 min
Delta R.T.: -0.027 min
Response: 2884440
Conc: 0.84 ng/ml



#8 Heptachlor epoxide

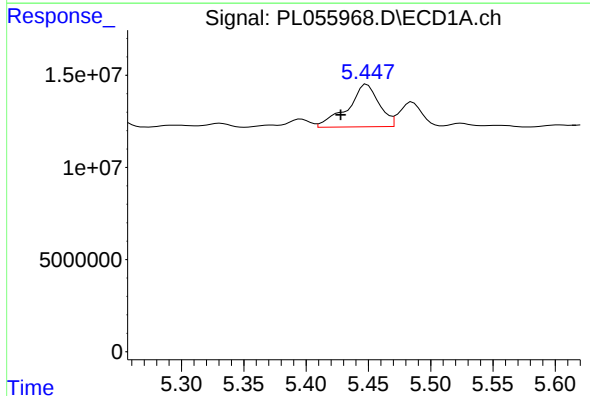
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



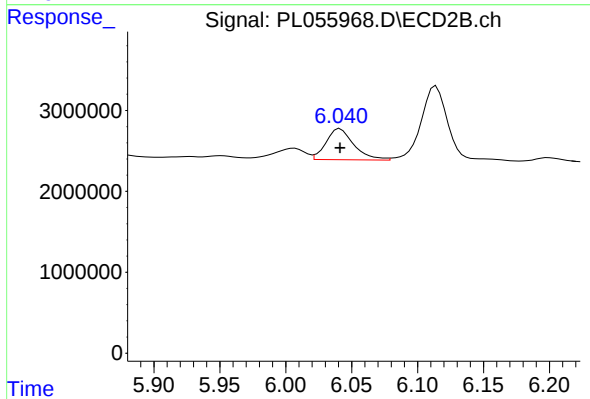
#8 Heptachlor epoxide

R.T.: 5.799 min
Delta R.T.: -0.011 min
Response: 1371229
Conc: 0.46 ng/ml



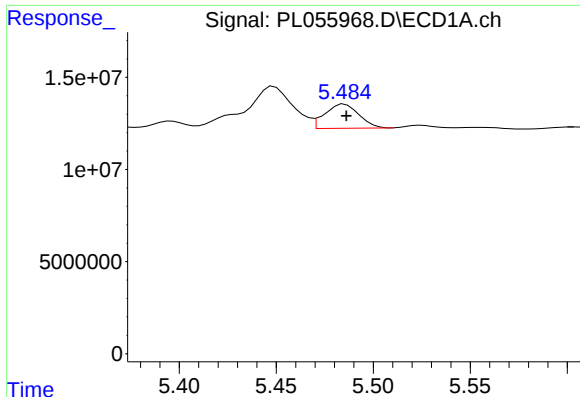
#10 gamma-Chlordane

R.T.: 5.449 min
Delta R.T.: 0.021 min
Response: 40259199
Conc: 2.87 ng/ml



#10 gamma-Chlordane

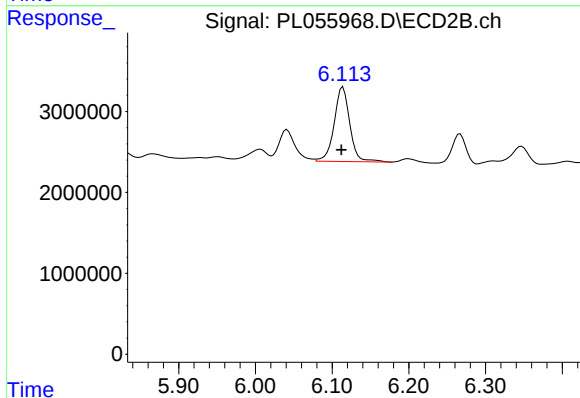
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 5637909
Conc: 1.83 ng/ml



#11 alpha-Chlordane

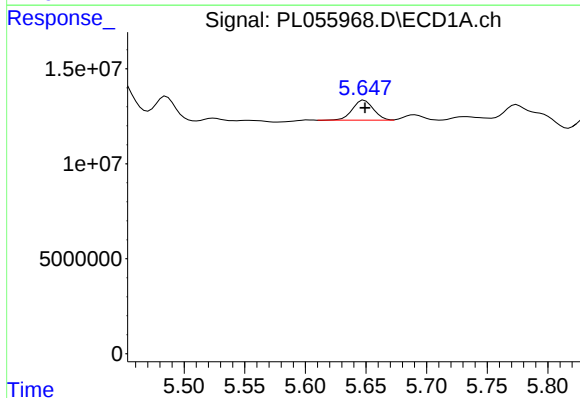
R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 16000305
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



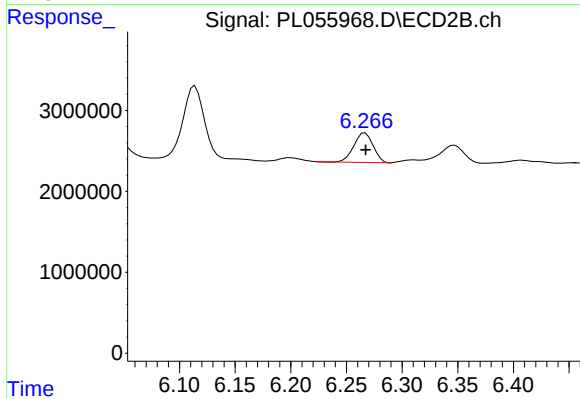
#11 alpha-Chlordane

R.T.: 6.114 min
Delta R.T.: 0.002 min
Response: 13019206
Conc: 4.22 ng/ml



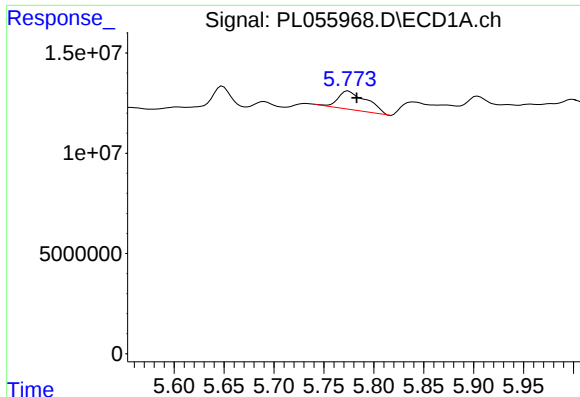
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 12691351
Conc: 0.97 ng/ml



#12 4,4'-DDE

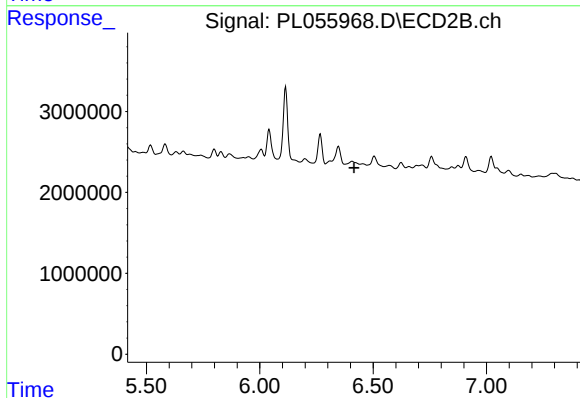
R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 4401652
Conc: 1.50 ng/ml



#13 Dieldrin

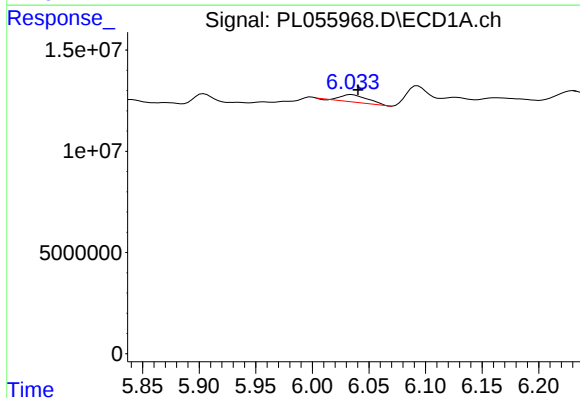
R.T.: 5.774 min
Delta R.T.: -0.008 min
Response: 18718080
Conc: 1.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



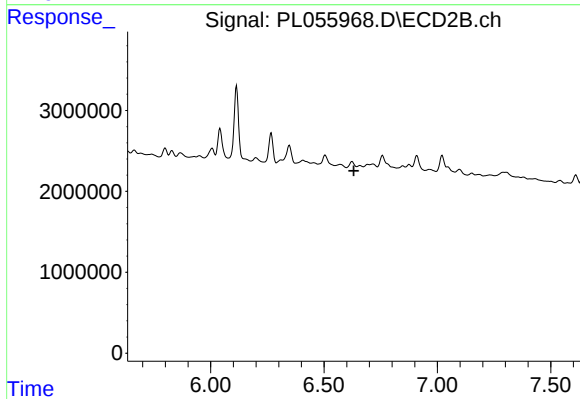
#13 Dieldrin

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



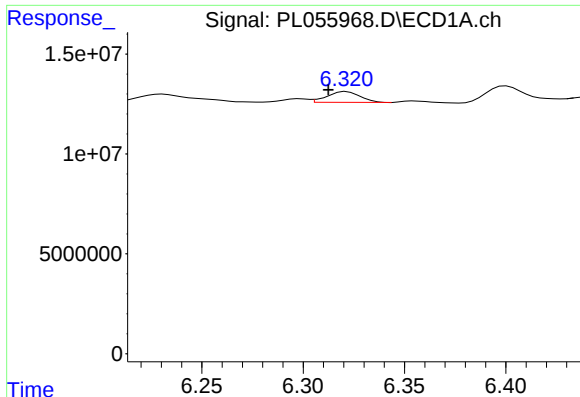
#14 Endrin

R.T.: 6.035 min
Delta R.T.: -0.005 min
Response: 6142062
Conc: 0.49 ng/ml



#14 Endrin

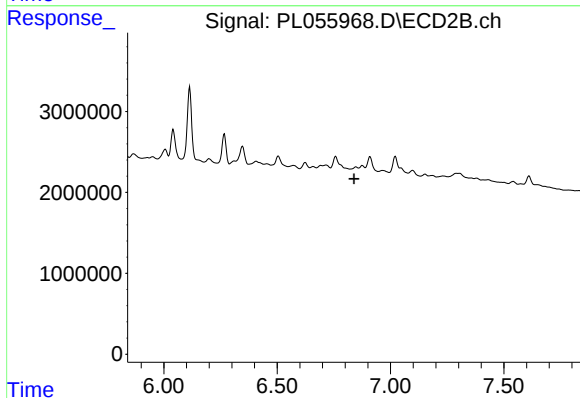
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#15 Endosulfan II

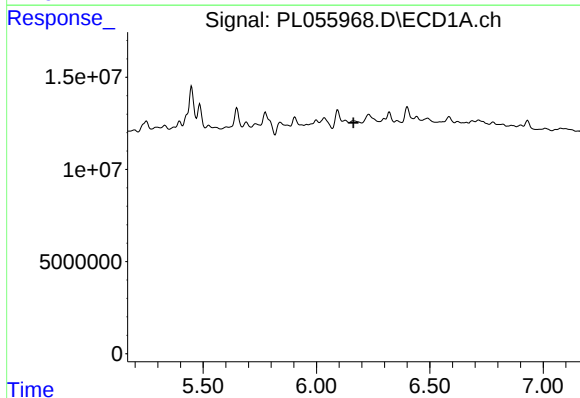
R.T.: 6.321 min
Delta R.T.: 0.009 min
Response: 6104630
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



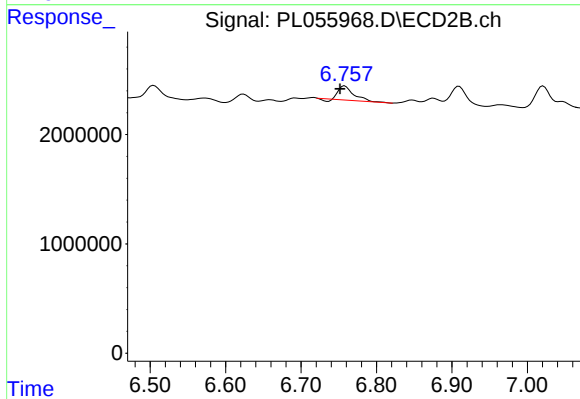
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



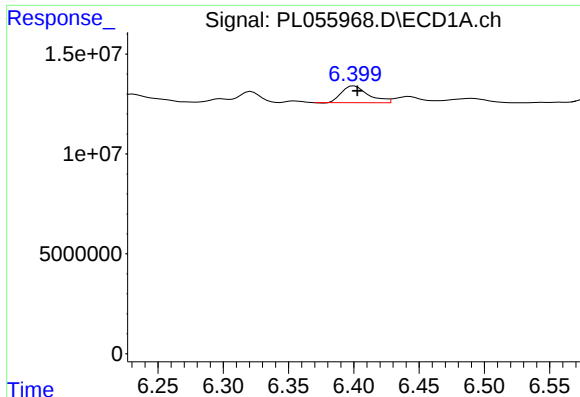
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.164 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

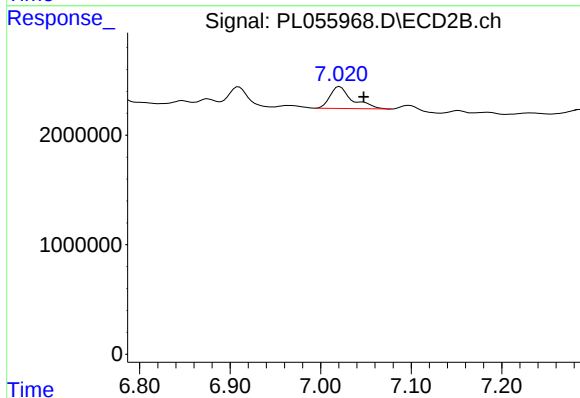
R.T.: 6.758 min
Delta R.T.: 0.006 min
Response: 1733254
Conc: 0.75 ng/ml



#17 4,4'-DDT

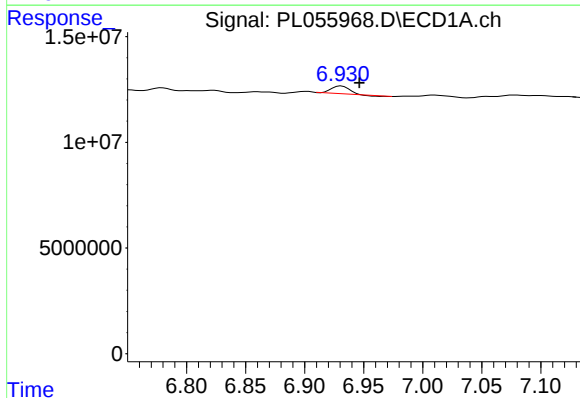
R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 12053143
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



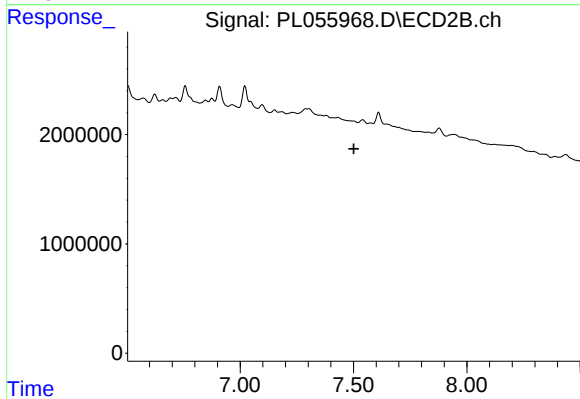
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: -0.026 min
Response: 3409006
Conc: 1.51 ng/ml



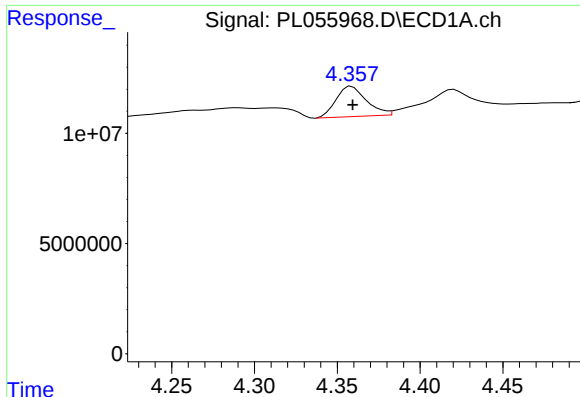
#20 Methoxychlor

R.T.: 6.931 min
Delta R.T.: -0.015 min
Response: 3643804
Conc: 0.70 ng/ml



#20 Methoxychlor

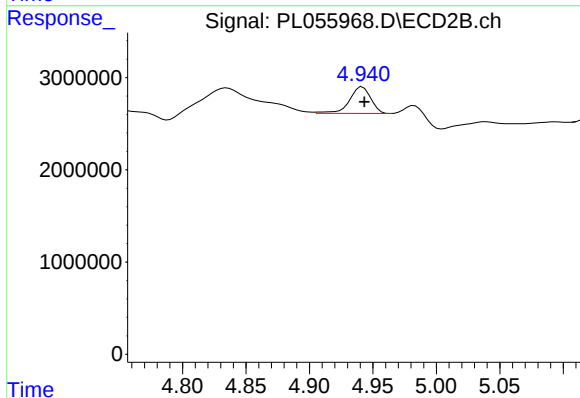
R.T.: 0.000 min
Exp R.T.: 7.501 min
Response: 0
Conc: N.D.



#23 Chlordane-1

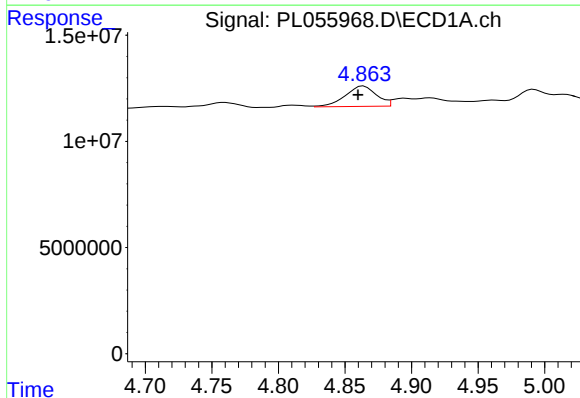
R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 17423131
Conc: 47.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



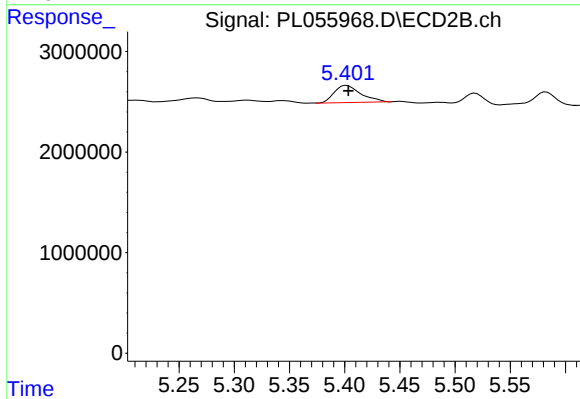
#23 Chlordane-1

R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 3380718
Conc: 32.11 ng/ml



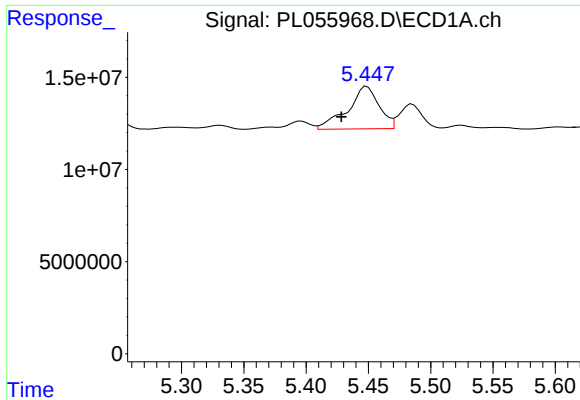
#24 Chlordane-2

R.T.: 4.864 min
Delta R.T.: 0.004 min
Response: 15623092
Conc: 36.10 ng/ml



#24 Chlordane-2

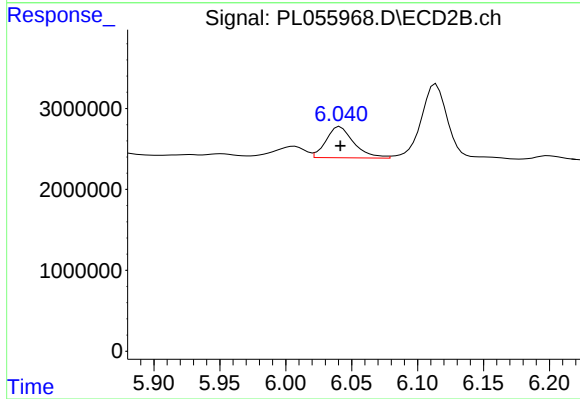
R.T.: 5.402 min
Delta R.T.: -0.001 min
Response: 2884440
Conc: 26.16 ng/ml



#25 Chlordane-3

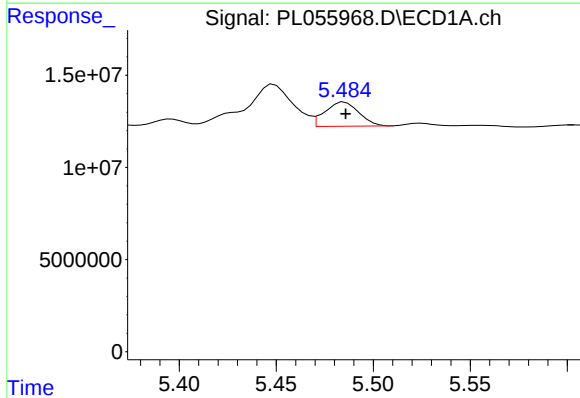
R.T.: 5.449 min
Delta R.T.: 0.020 min
Response: 40259199
Conc: 32.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



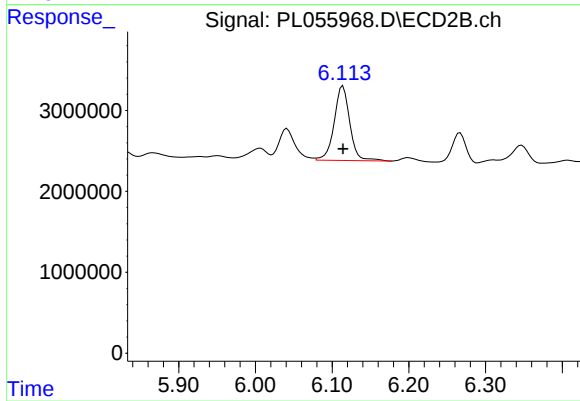
#25 Chlordane-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 5637909
Conc: 14.20 ng/ml



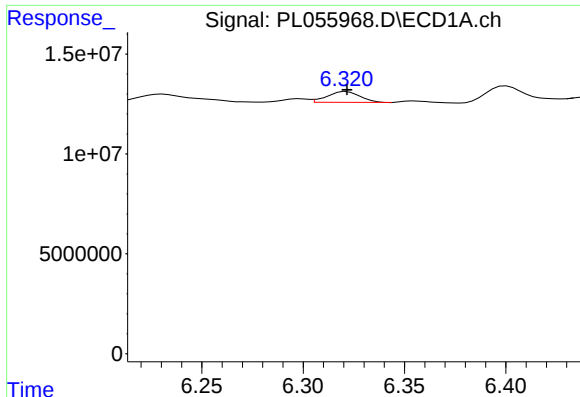
#26 Chlordane-4

R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 16000305
Conc: 15.52 ng/ml



#26 Chlordane-4

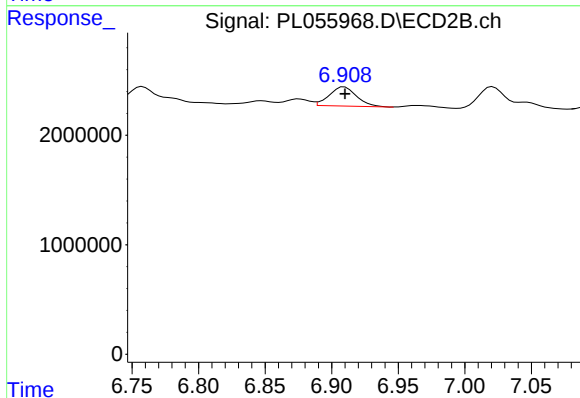
R.T.: 6.114 min
Delta R.T.: 0.000 min
Response: 13019206
Conc: 27.73 ng/ml



#27 Chlordane-5

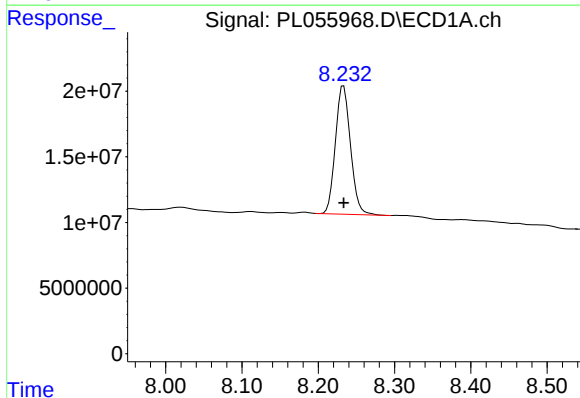
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 6104630
Conc: 15.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



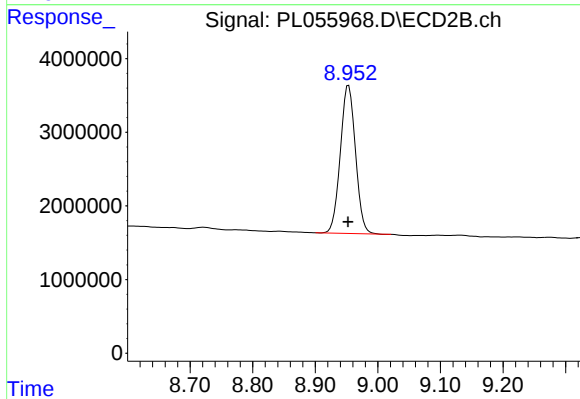
#27 Chlordane-5

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 2503901
Conc: 30.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 134115633
Conc: 12.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 33895657
Conc: 14.80 ng/ml