

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012120\
 Data File : PL055940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 14:41
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:15:53 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	204.0E6	62503708	21.289	22.115
28)	SA Decachlor...	8.233	8.951	226.2E6	51194086	21.631	22.346
Target Compounds							
2)	A alpha-BHC	3.924	0.000	8520187	0	0.513	N.D. #
4)	MA Heptachlor	4.484f	0.000	1483687	0	0.099	N.D. #
6)	B beta-BHC	4.484f	0.000	1483687	0	0.231	N.D. #
8)	B Heptachlo...	5.217f	5.803	4542533	5418960	0.329	1.814 #
9)	A Endosulfan I	5.549	0.000	8956055	0	0.690	N.D. #
10)	B gamma-Chl...	5.414	0.000	37135665	0	2.647	N.D. #
11)	B alpha-Chl...	5.470f	0.000	28157565	0	2.037	N.D. #
14)	MA Endrin	6.046	6.629	7615221	3927625	0.603	1.550 #
15)	B Endosulfa...	6.289f	0.000	6745213	0	0.604	N.D. #
24)	Chlordane-2	4.884f	0.000	77758735	0	179.687	N.D. #
25)	Chlordane-3	5.414	0.000	37135665	0	29.821	N.D. #
26)	Chlordane-4	5.470f	0.000	28157565	0	27.307	N.D. #
27)	Chlordane-5	6.348f	0.000	1857407	0	4.749	N.D. #

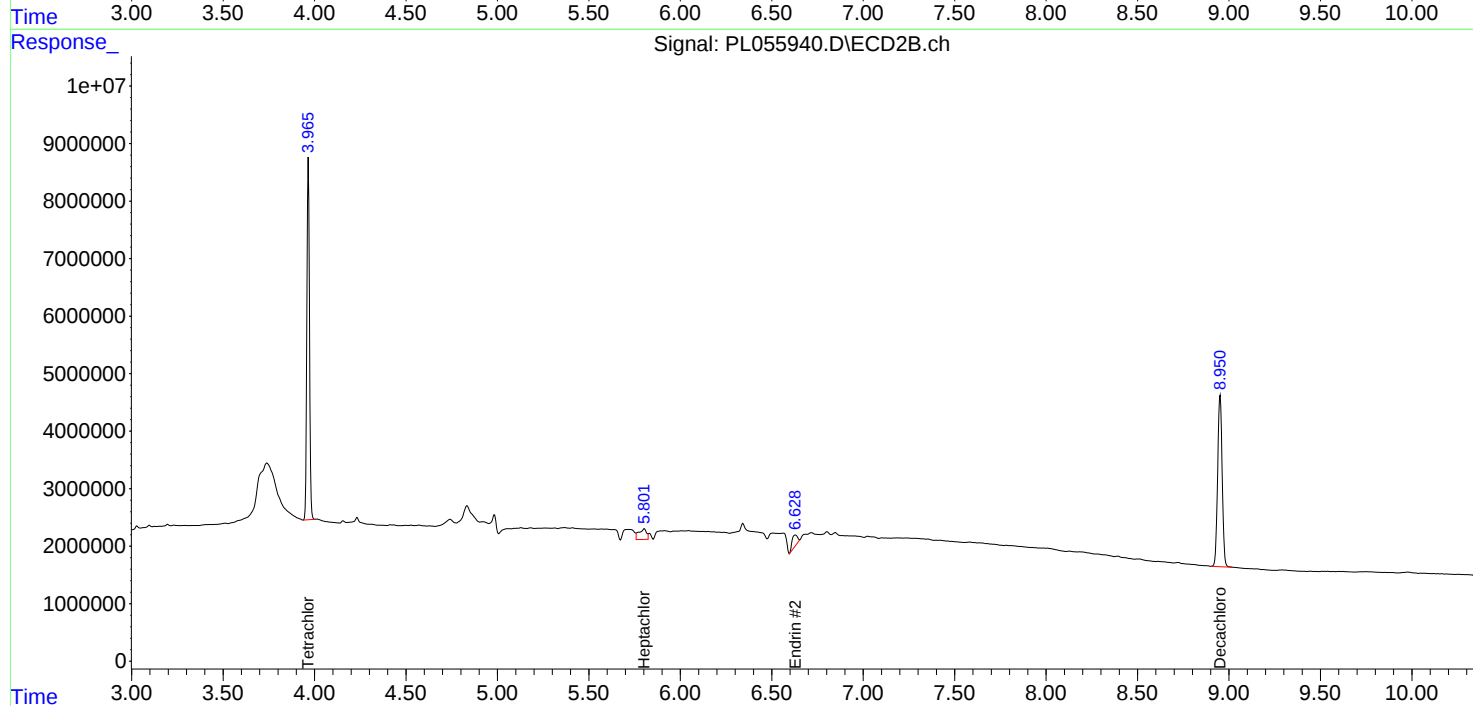
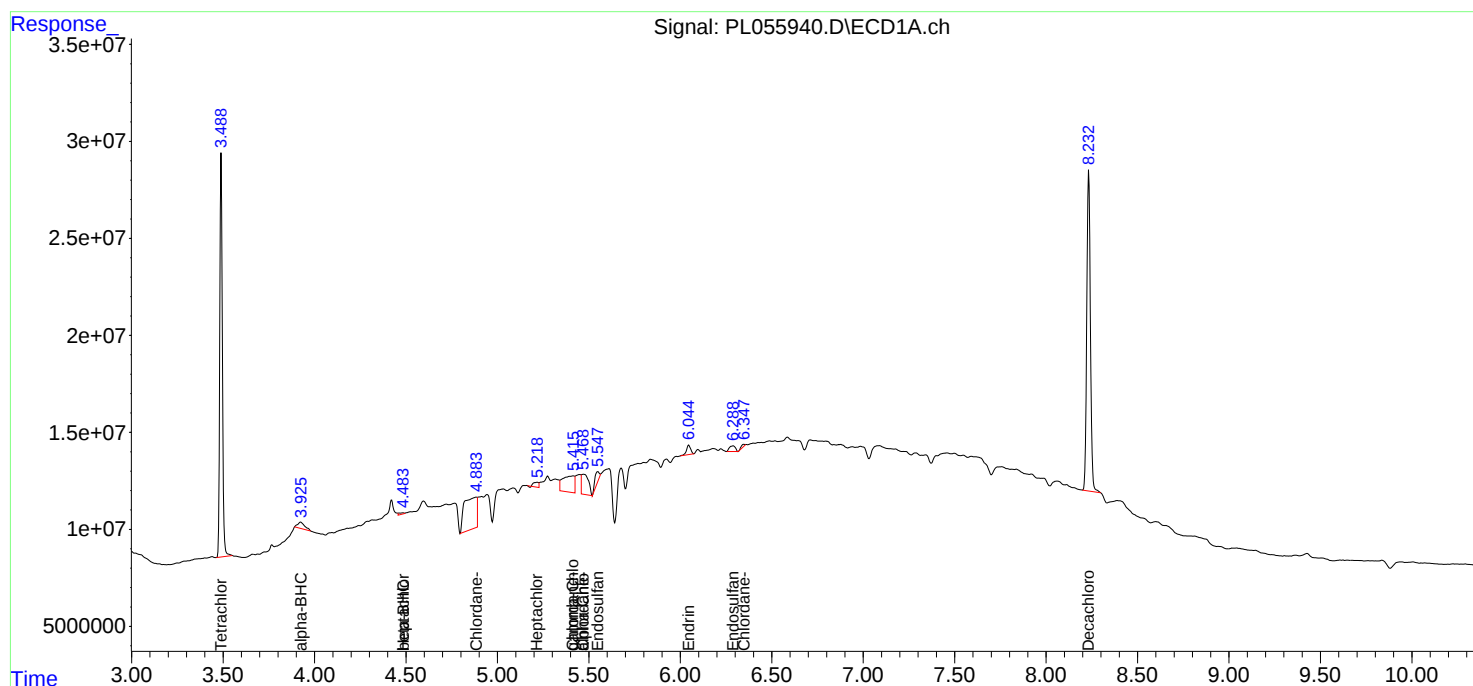
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

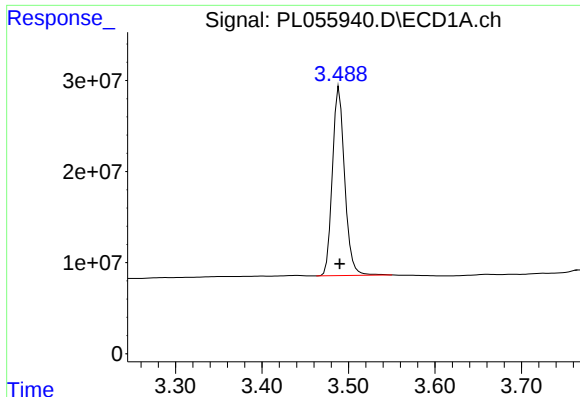
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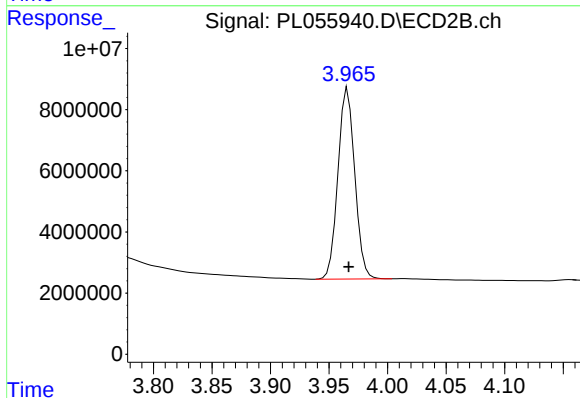




#1 Tetrachloro-m-xylene

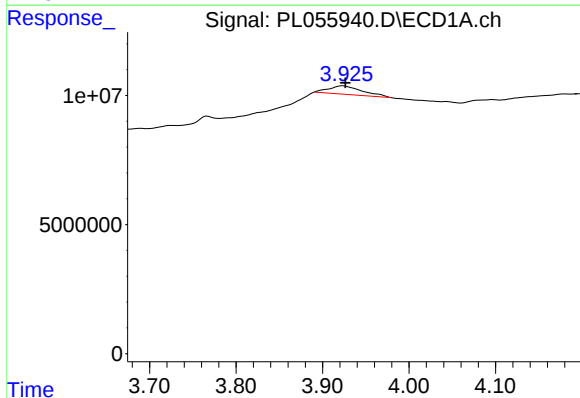
R.T.: 3.489 min
Delta R.T.: 0.000 min
Response: 204044467
Conc: 21.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



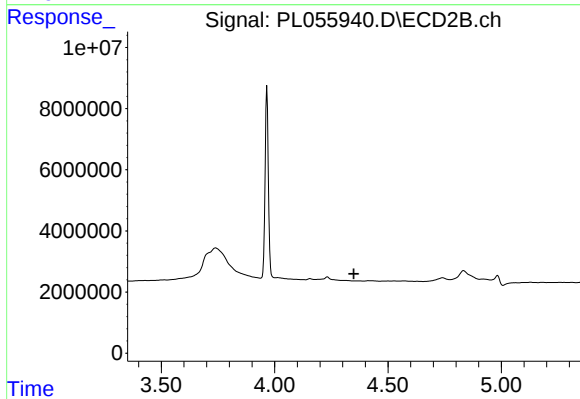
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 62503708
Conc: 22.12 ng/ml



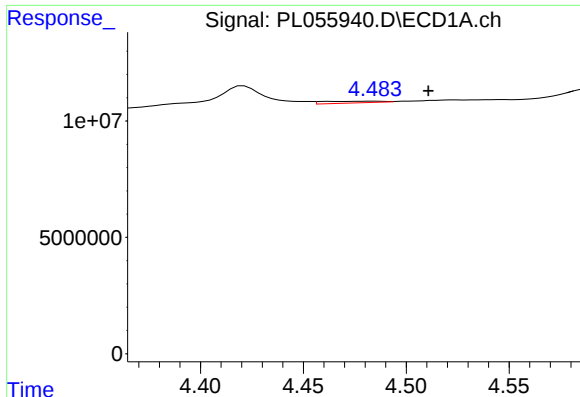
#2 alpha-BHC

R.T.: 3.924 min
Delta R.T.: -0.002 min
Response: 8520187
Conc: 0.51 ng/ml



#2 alpha-BHC

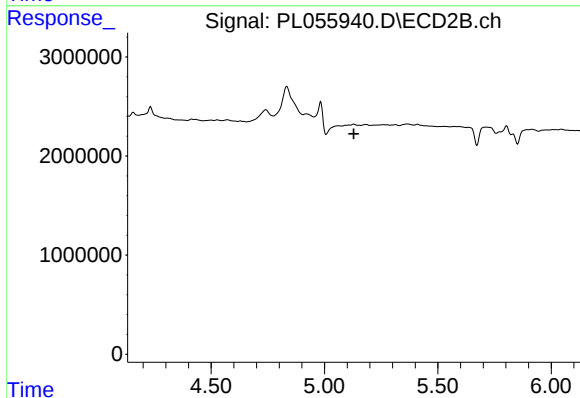
R.T.: 0.000 min
Exp R.T. : 4.350 min
Response: 0
Conc: N.D.



#4 Heptachlor

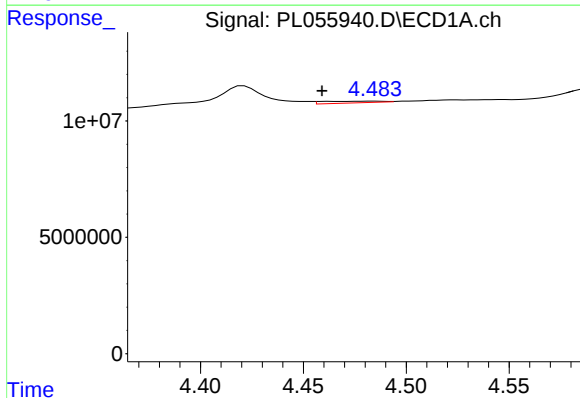
R.T.: 4.484 min
Delta R.T.: -0.026 min
Response: 1483687
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



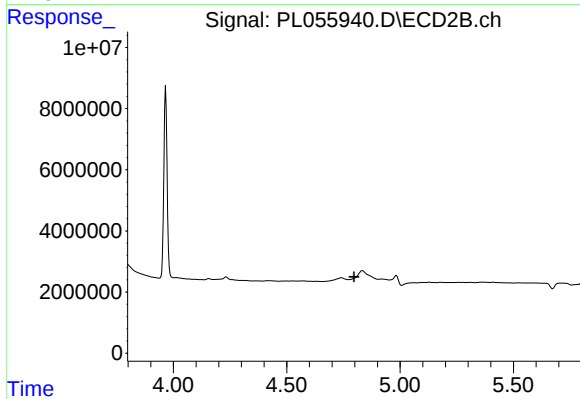
#4 Heptachlor

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



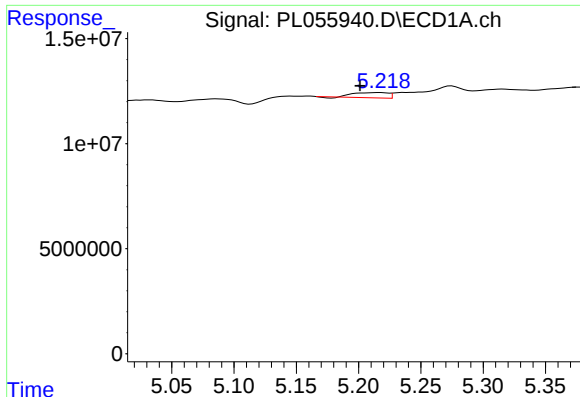
#6 beta-BHC

R.T.: 4.484 min
Delta R.T.: 0.025 min
Response: 1483687
Conc: 0.23 ng/ml



#6 beta-BHC

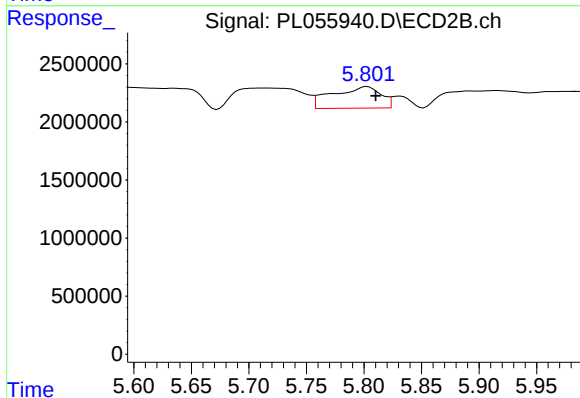
R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

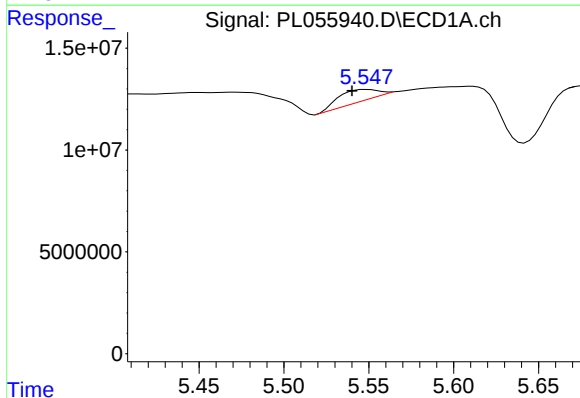
R.T.: 5.217 min
Delta R.T.: 0.016 min
Response: 4542533
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



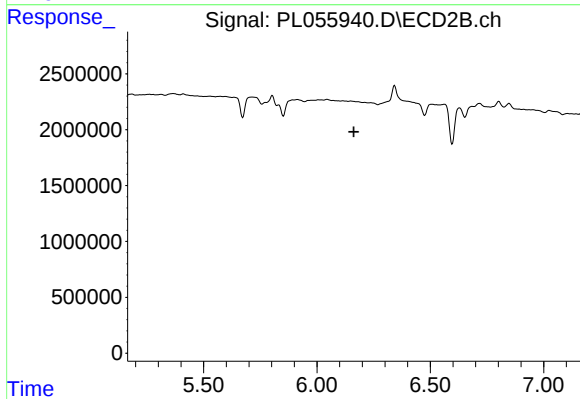
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: -0.007 min
Response: 5418960
Conc: 1.81 ng/ml



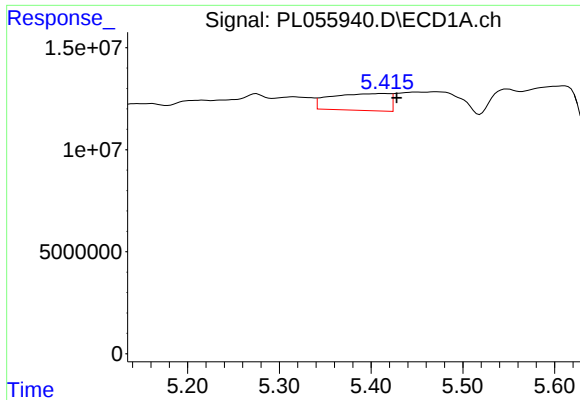
#9 Endosulfan I

R.T.: 5.549 min
Delta R.T.: 0.008 min
Response: 8956055
Conc: 0.69 ng/ml



#9 Endosulfan I

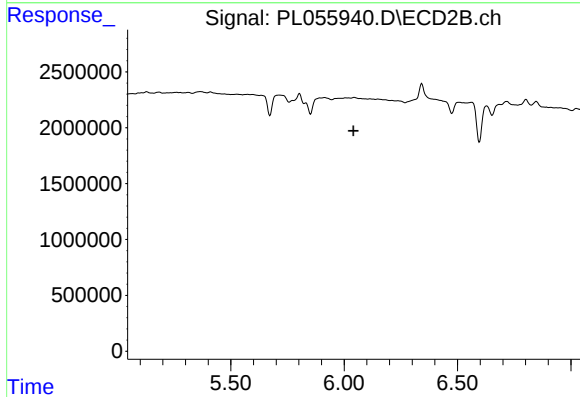
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

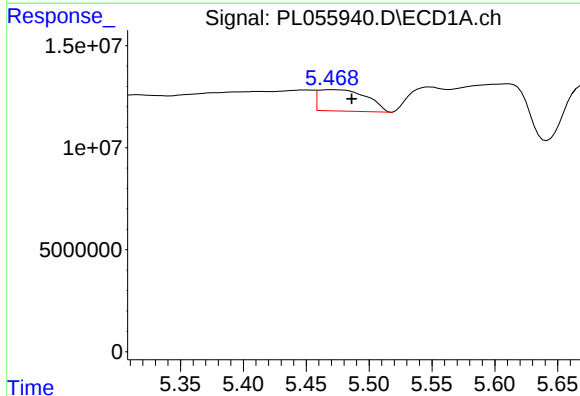
R.T.: 5.414 min
Delta R.T.: -0.014 min
Response: 37135665
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



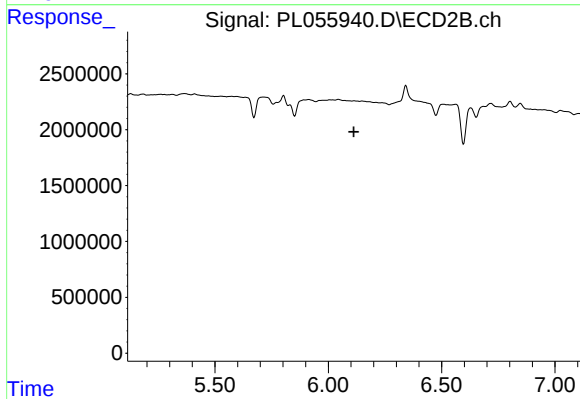
#10 gamma-Chlordane

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



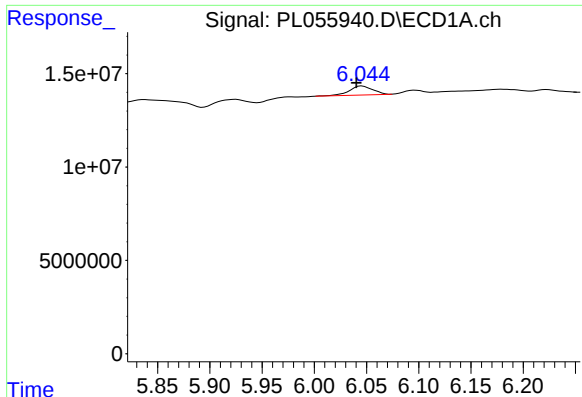
#11 alpha-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.016 min
Response: 28157565
Conc: 2.04 ng/ml



#11 alpha-Chlordane

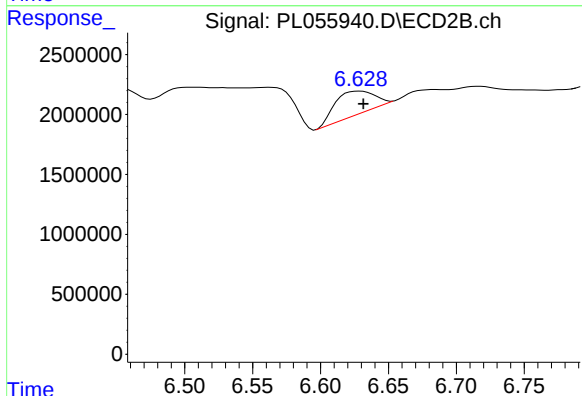
R.T.: 0.000 min
Exp R.T. : 6.112 min
Response: 0
Conc: N.D.



#14 Endrin

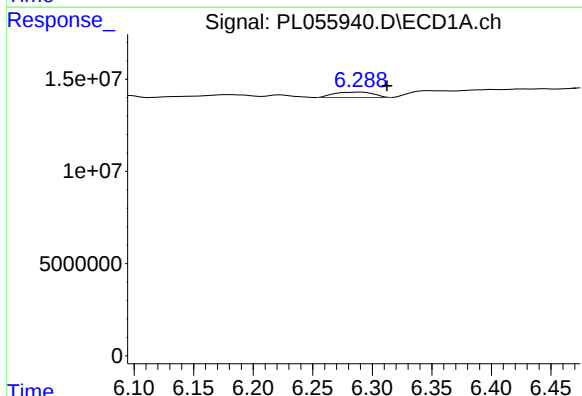
R.T.: 6.046 min
Delta R.T.: 0.005 min
Response: 7615221
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



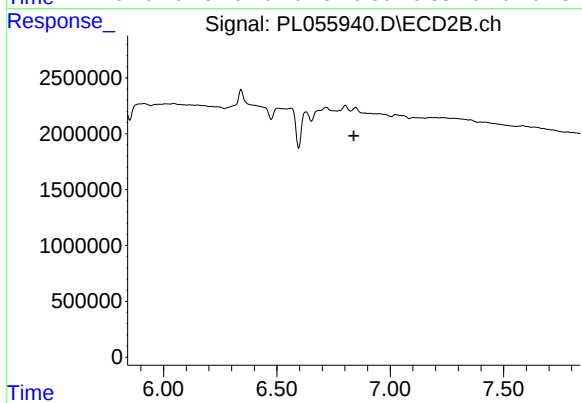
#14 Endrin

R.T.: 6.629 min
Delta R.T.: -0.003 min
Response: 3927625
Conc: 1.55 ng/ml



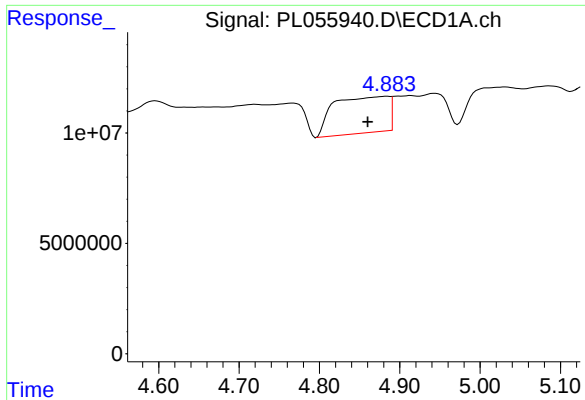
#15 Endosulfan II

R.T.: 6.289 min
Delta R.T.: -0.023 min
Response: 6745213
Conc: 0.60 ng/ml



#15 Endosulfan II

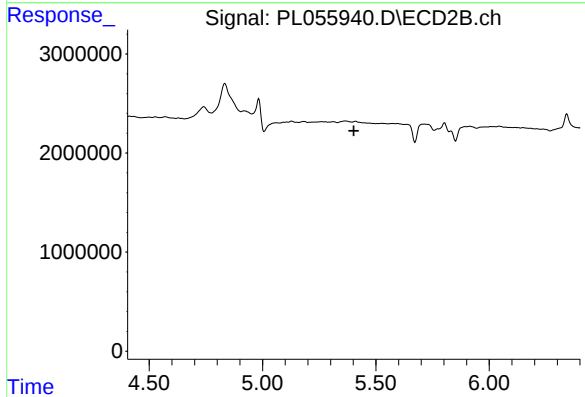
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.



#24 Chlordane-2

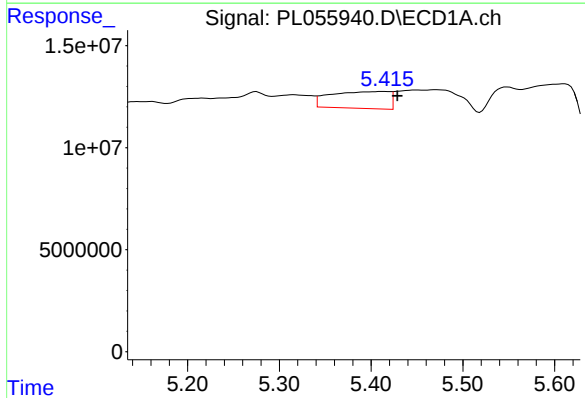
R.T.: 4.884 min
Delta R.T.: 0.024 min
Response: 77758735
Conc: 179.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



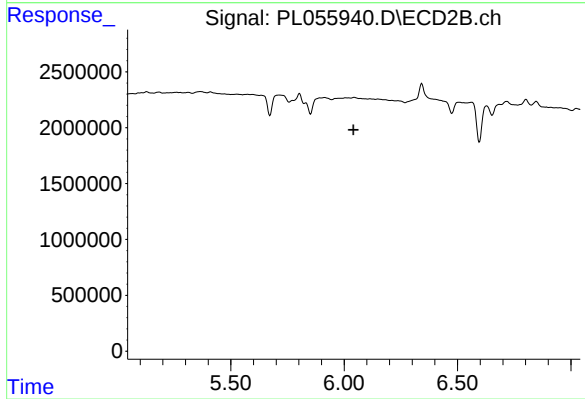
#24 Chlordane-2

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



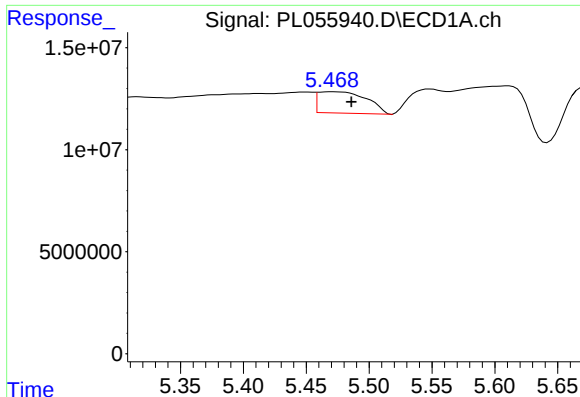
#25 Chlordane-3

R.T.: 5.414 min
Delta R.T.: -0.015 min
Response: 37135665
Conc: 29.82 ng/ml



#25 Chlordane-3

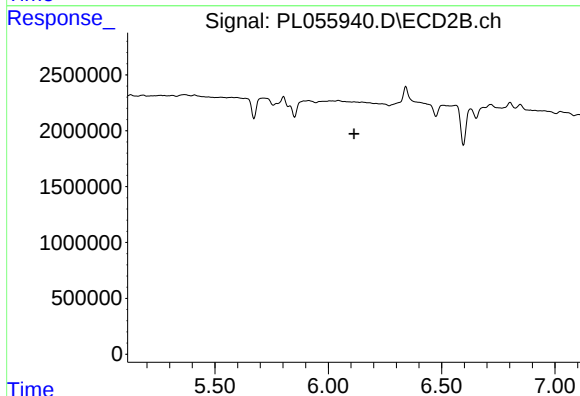
R.T.: 0.000 min
Exp R.T. : 6.041 min
Response: 0
Conc: N.D.



#26 Chlordane-4

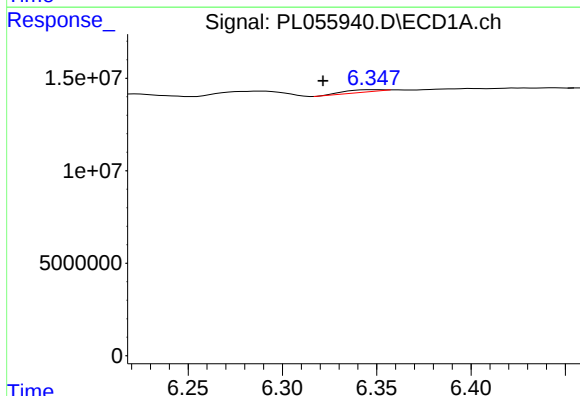
R.T.: 5.470 min
Delta R.T.: -0.016 min
Response: 28157565
Conc: 27.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



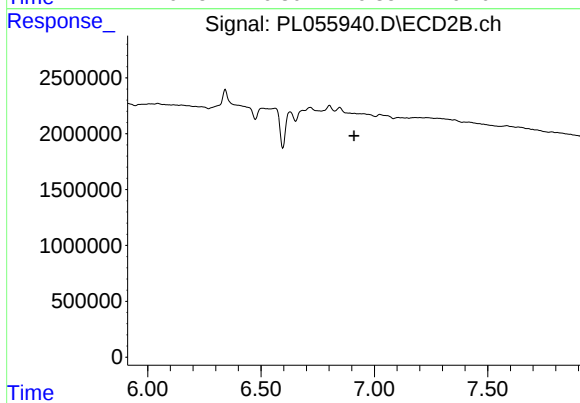
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



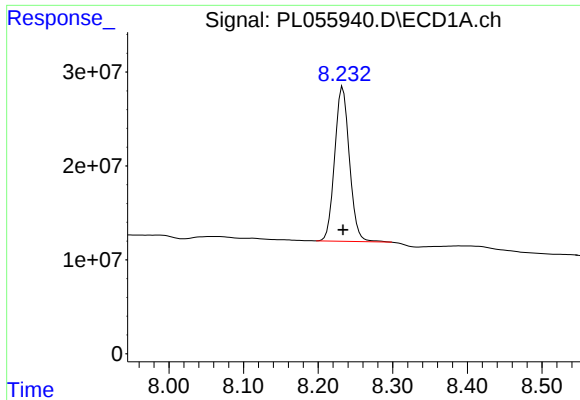
#27 Chlordane-5

R.T.: 6.348 min
Delta R.T.: 0.027 min
Response: 1857407
Conc: 4.75 ng/ml



#27 Chlordane-5

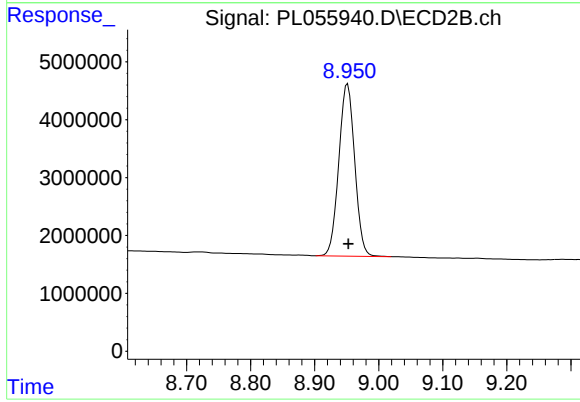
R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 226162575
Conc: 21.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 51194086
Conc: 22.35 ng/ml