

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 2:52
 Operator : AJ\SJ
 Sample : J5621-09
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:19:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101818.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 07:43:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.232	4.061	11480646	541.9E6	19.150	21.118
28)	SA Decachlor...	9.013	9.172	8644257	220.8E6	14.033	13.971
Target Compounds							
3)	MA gamma-BHC...	4.975	4.746	1791821	-796501	2.202	N.D. #
6)	B beta-BHC	5.164f	4.954f	1491153	10948962	3.994	0.761 #
8)	B Heptachlo...	0.000	5.976	0	3938266	N.D.	0.149 #
10)	B gamma-Chl...	6.258f	0.000	1967860	0	2.515	N.D. #
11)	B alpha-Chl...	6.258	0.000	1967860	0	2.507	N.D. #
23)	Chlordane-1	5.164	0.000	1491153	0	56.075	N.D. #
24)	Chlordane-2	0.000	5.477	0	6431855	N.D.	5.469 #
25)	Chlordane-3	6.258	0.000	1967860	0	22.098	N.D. #
26)	Chlordane-4	6.258	0.000	1967860	0	27.442	N.D. #

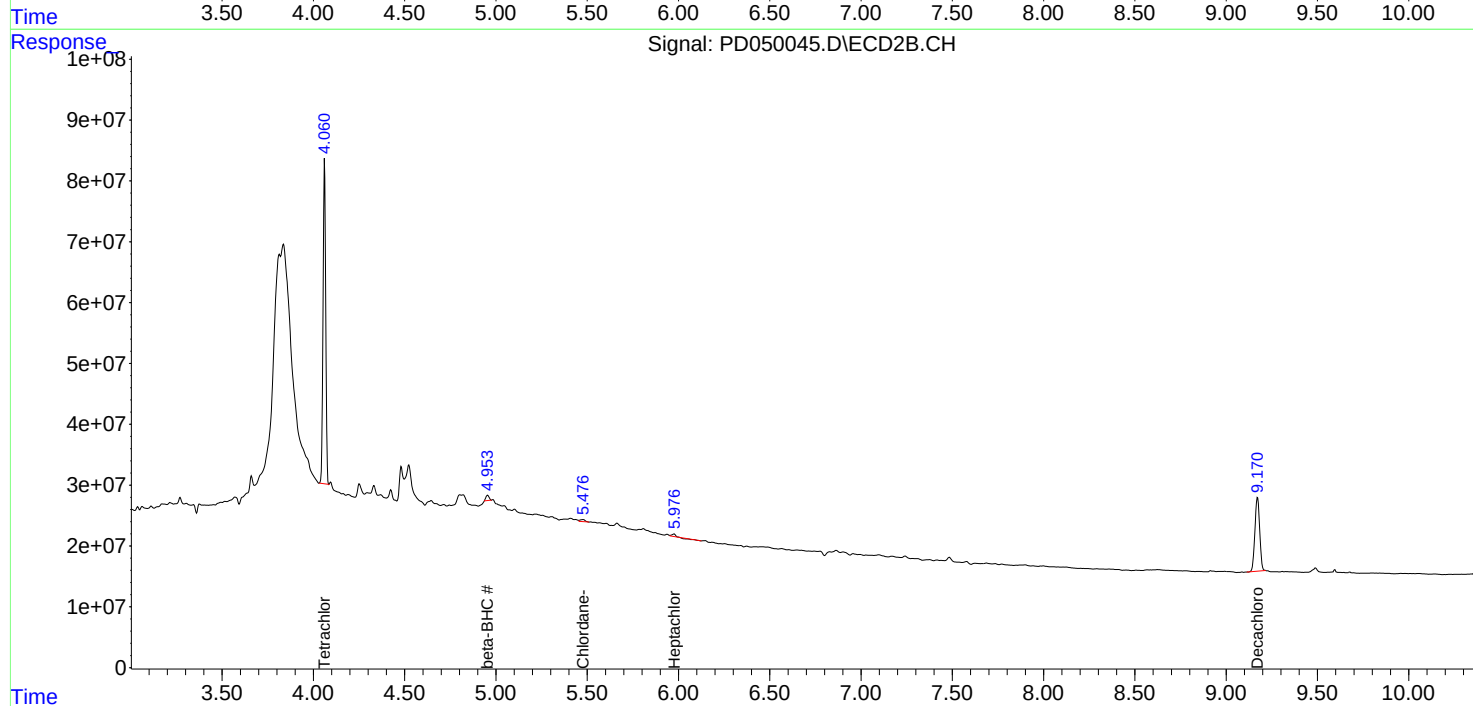
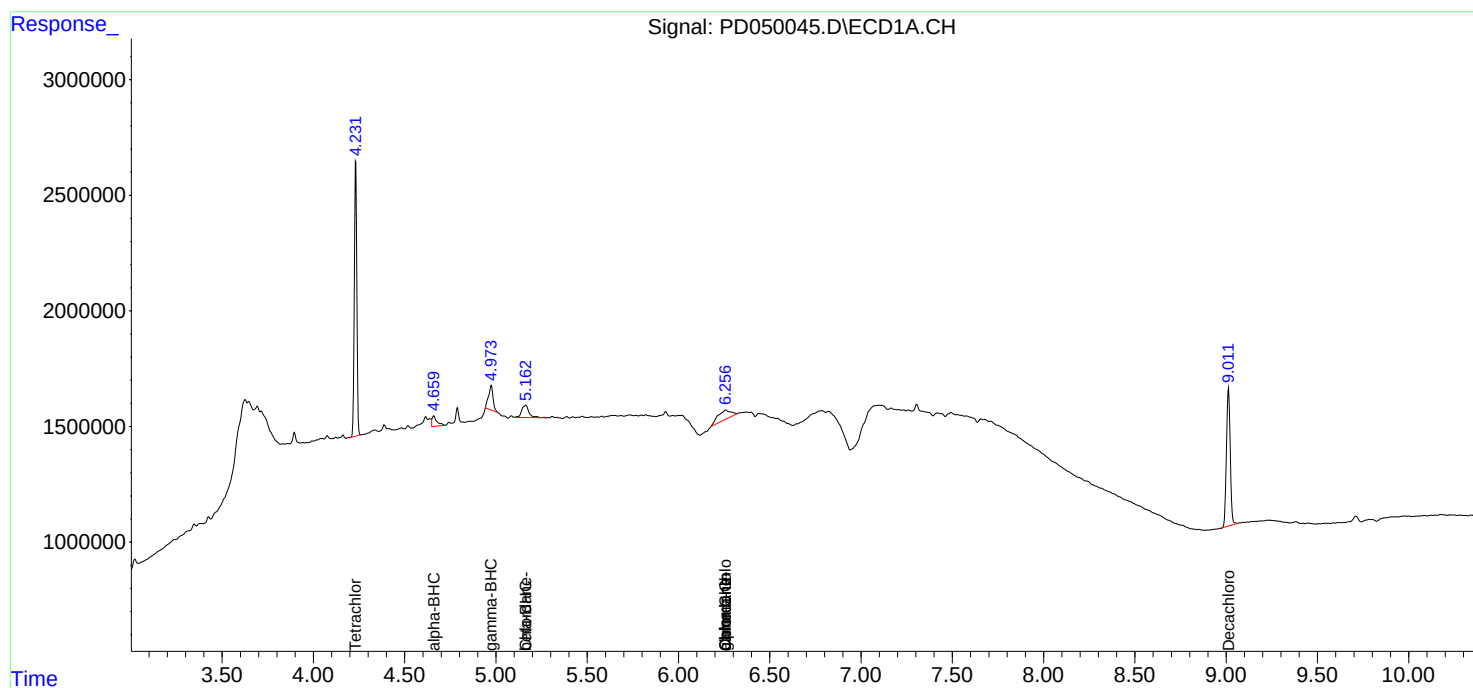
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

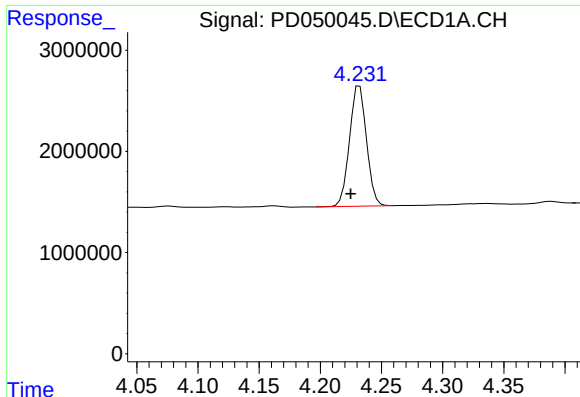
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Misc :
ALS Vial : 60 Sample Multiplier: 1

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ClientSampleId :

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Integration File signal 2: autoint2.e
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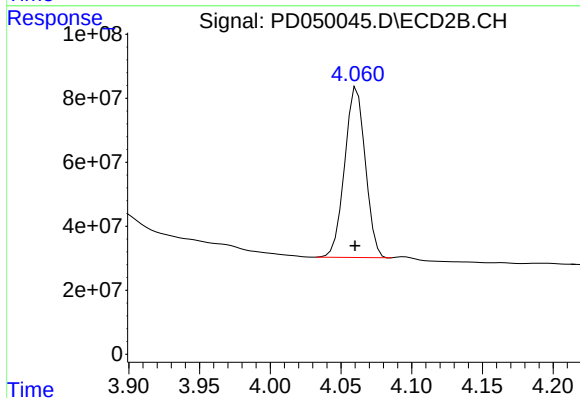




#1 Tetrachloro-m-xylene

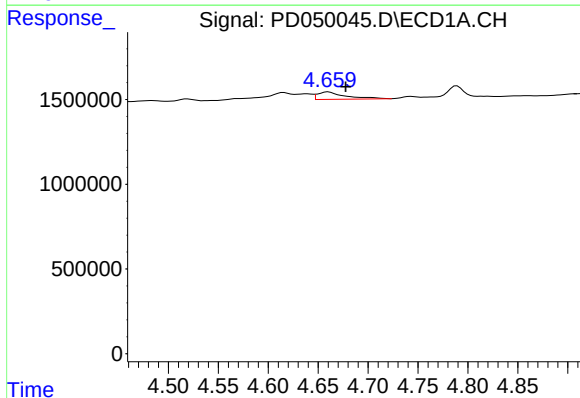
R.T.: 4.232 min
Delta R.T.: 0.007 min
Response: 11480646
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



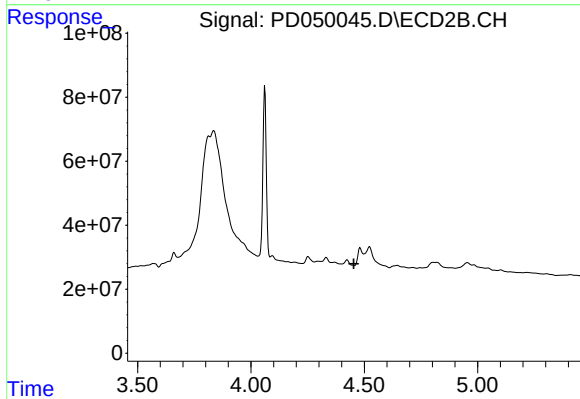
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.001 min
Response: 541947584
Conc: 21.12 ng/ml



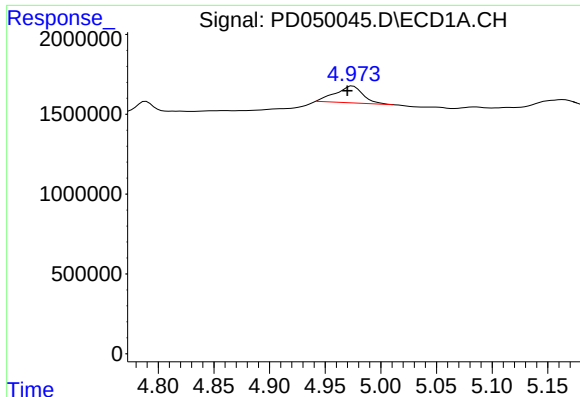
#2 alpha-BHC

R.T.: 4.660 min
Delta R.T.: -0.017 min
Response: 853018
Conc: 1.01 ng/ml



#2 alpha-BHC

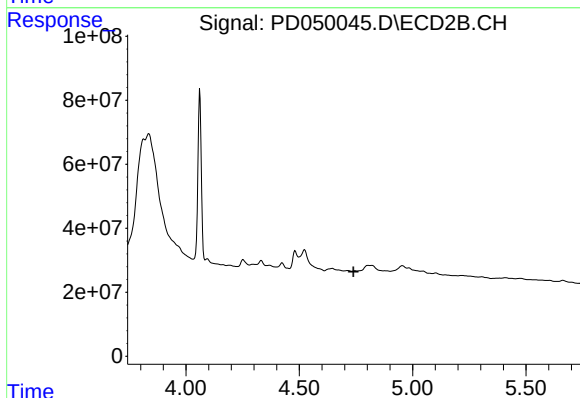
R.T.: 4.481 min
Delta R.T.: 0.028 min
Response: -37939989
Conc: N.D.



#3 gamma-BHC (Lindane)

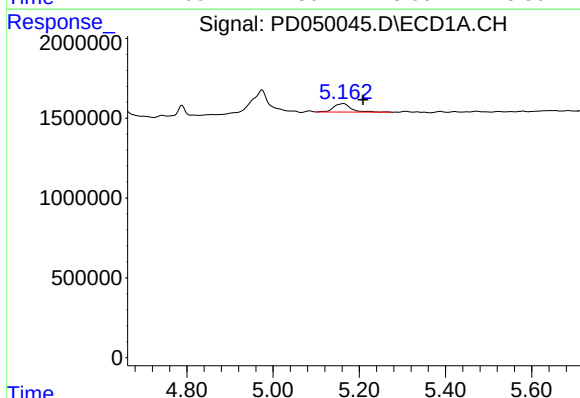
R.T.: 4.975 min
Delta R.T.: 0.005 min
Response: 1791821
Conc: 2.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



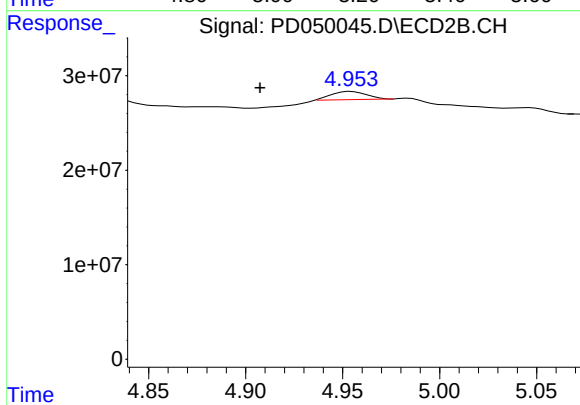
#3 gamma-BHC (Lindane)

R.T.: 4.746 min
Delta R.T.: 0.006 min
Response: -796501
Conc: N.D.



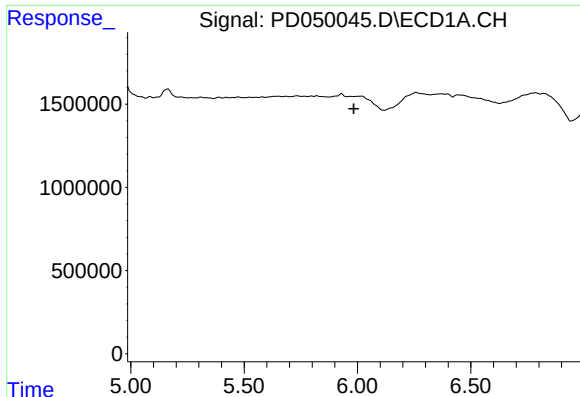
#6 beta-BHC

R.T.: 5.164 min
Delta R.T.: -0.045 min
Response: 1491153
Conc: 3.99 ng/ml



#6 beta-BHC

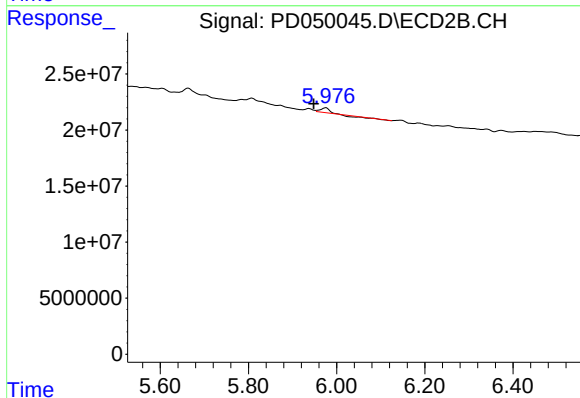
R.T.: 4.954 min
Delta R.T.: 0.047 min
Response: 10948962
Conc: 0.76 ng/ml



#8 Heptachlor epoxide

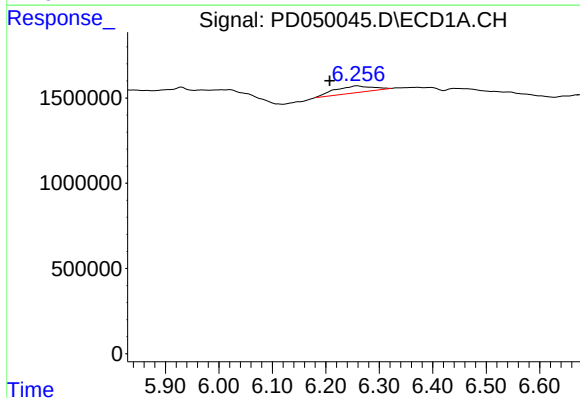
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



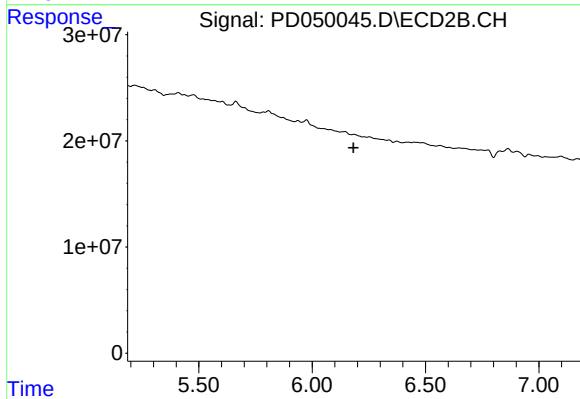
#8 Heptachlor epoxide

R.T.: 5.976 min
Delta R.T.: 0.028 min
Response: 3938266
Conc: 0.15 ng/ml



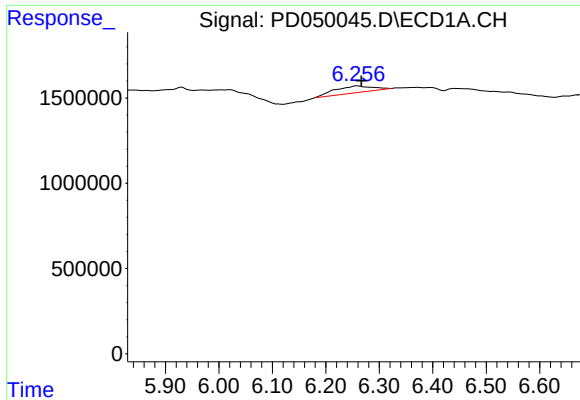
#10 gamma-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.051 min
Response: 1967860
Conc: 2.52 ng/ml



#10 gamma-Chlordane

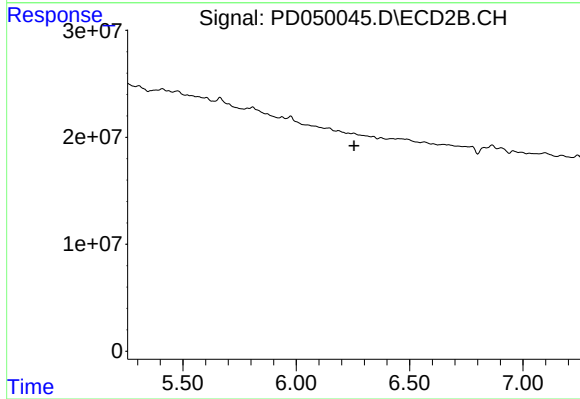
R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

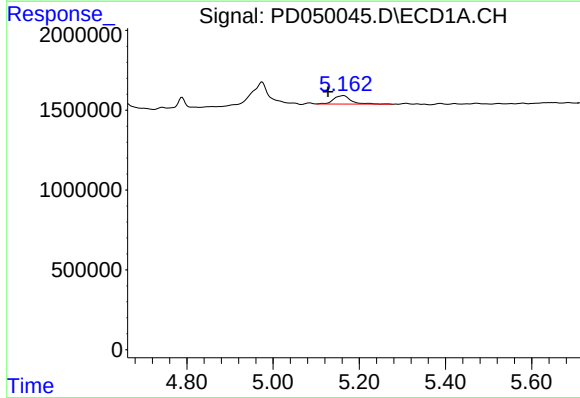
R.T.: 6.258 min
Delta R.T.: -0.008 min
Response: 1967860
Conc: 2.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



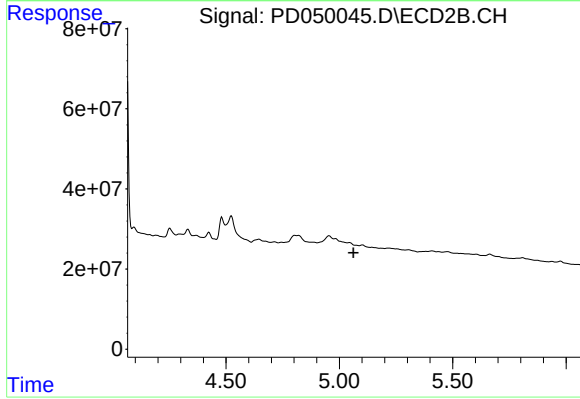
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



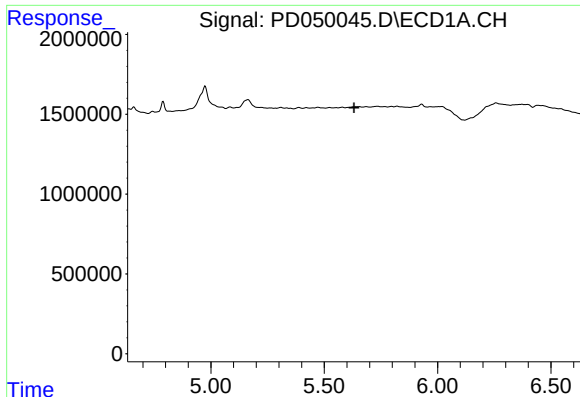
#23 Chlordane-1

R.T.: 5.164 min
Delta R.T.: 0.036 min
Response: 1491153
Conc: 56.07 ng/ml



#23 Chlordane-1

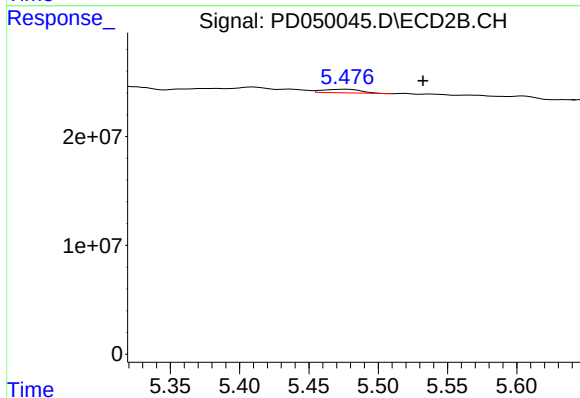
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#24 Chlordane-2

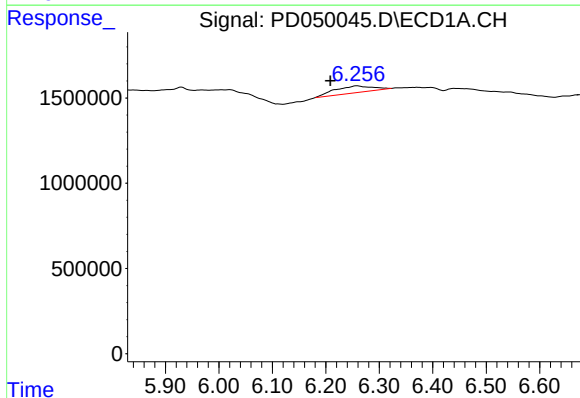
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



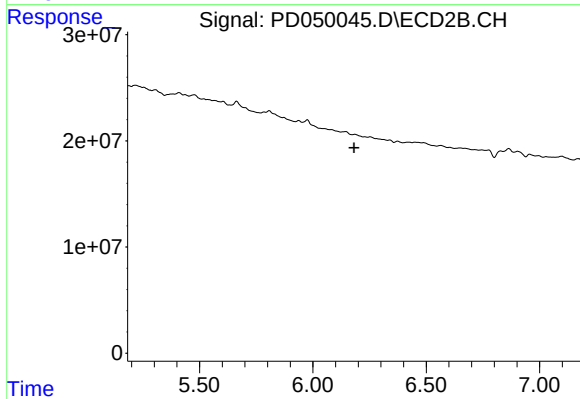
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: -0.056 min
Response: 6431855
Conc: 5.47 ng/ml



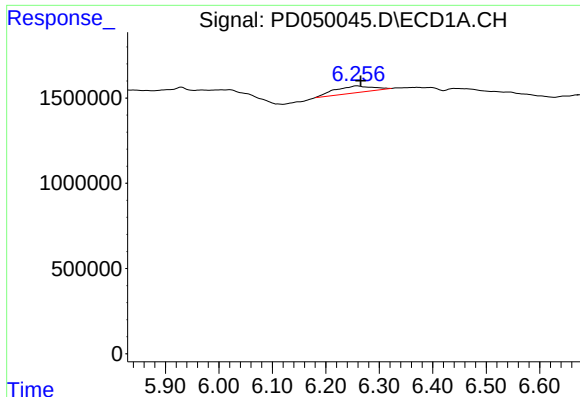
#25 Chlordane-3

R.T.: 6.258 min
Delta R.T.: 0.050 min
Response: 1967860
Conc: 22.10 ng/ml



#25 Chlordane-3

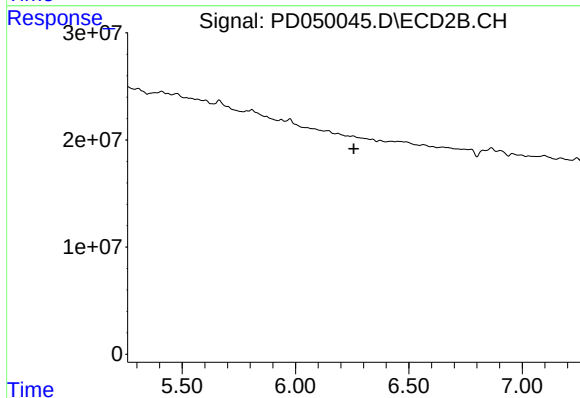
R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.



#26 Chlordane-4

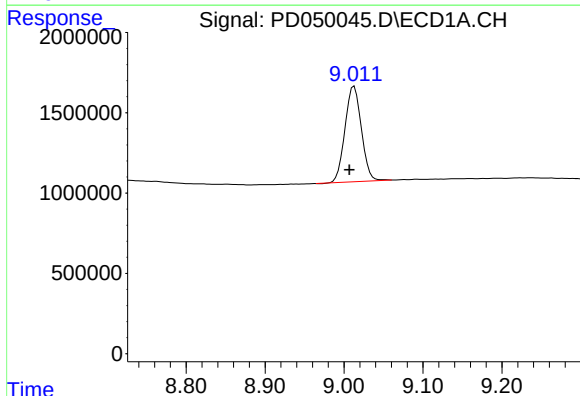
R.T.: 6.258 min
Delta R.T.: -0.007 min
Response: 1967860
Conc: 27.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



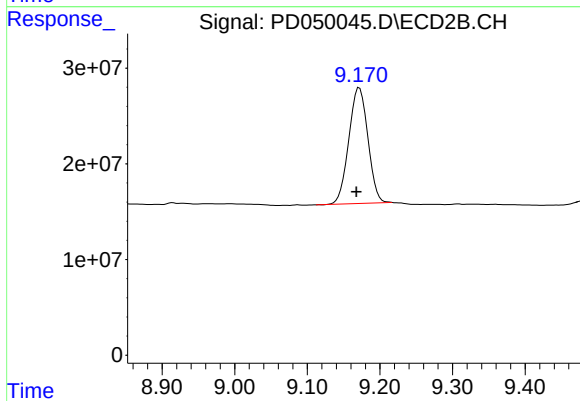
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.013 min
Delta R.T.: 0.006 min
Response: 8644257
Conc: 14.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.004 min
Response: 220765325
Conc: 13.97 ng/ml