

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD049979.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 9:14
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:37:33 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...	4.230	4.061	12807958	628.4E6	21.364	24.487
28)	SA Decachlor...	9.011	9.170	12389251	361.9E6	20.113	22.906
Target Compounds							
2)	A alpha-BHC	4.633f	4.517f	1250119	21416371	1.479	0.574 #
3)	MA gamma-BHC...	4.966	0.000	2198097	0	2.702	N.D. #
6)	B beta-BHC	5.158f	4.954f	2527393	15118535	6.770	1.050 #
8)	B Heptachlo...	0.000	5.939	0	11001266	N.D.	0.416 #
9)	A Endosulfan I	6.280f	0.000	1685951	0	2.386	N.D. #
11)	B alpha-Chl...	6.280	0.000	1685951	0	2.148	N.D. #
23)	Chlordane-1	5.158	0.000	2527393	0	95.043	N.D. #
24)	Chlordane-2	0.000	5.477	0	3894934	N.D.	3.312 #
26)	Chlordane-4	6.280	0.000	1685951	0	23.510	N.D. #

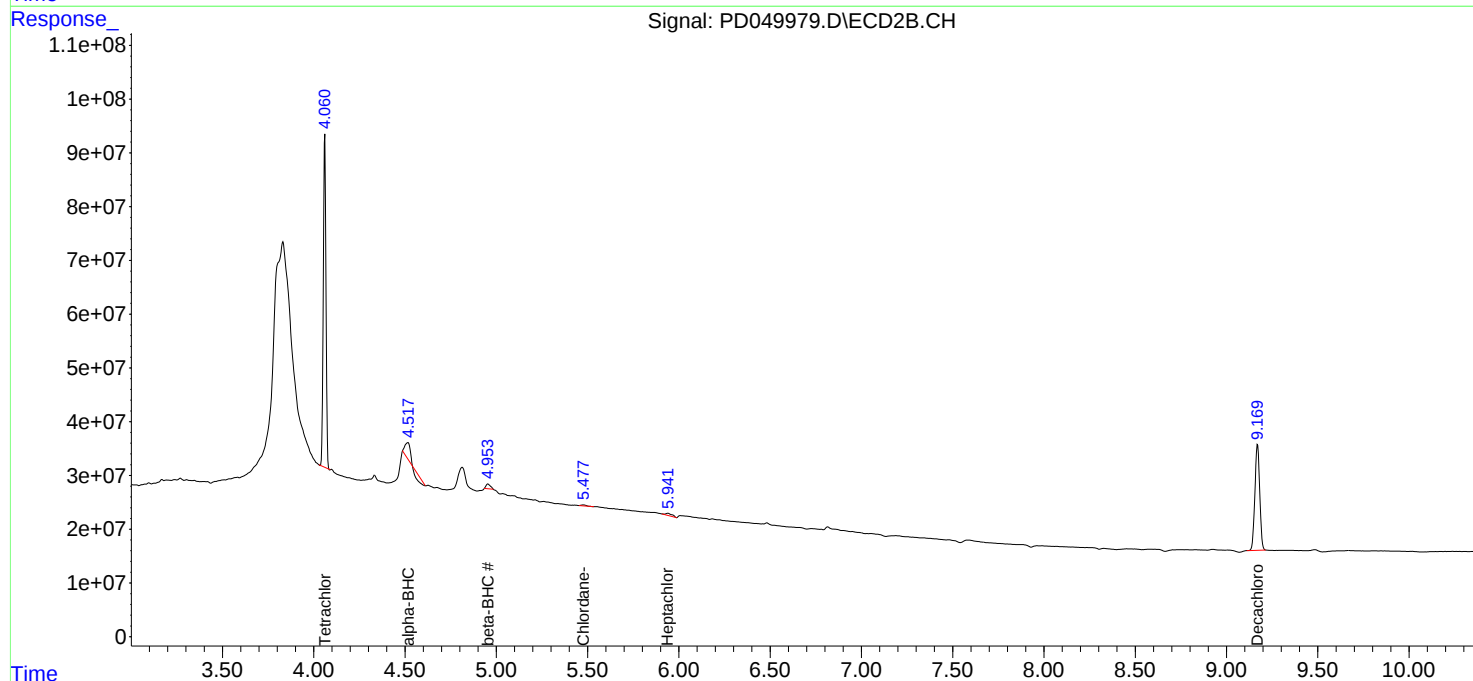
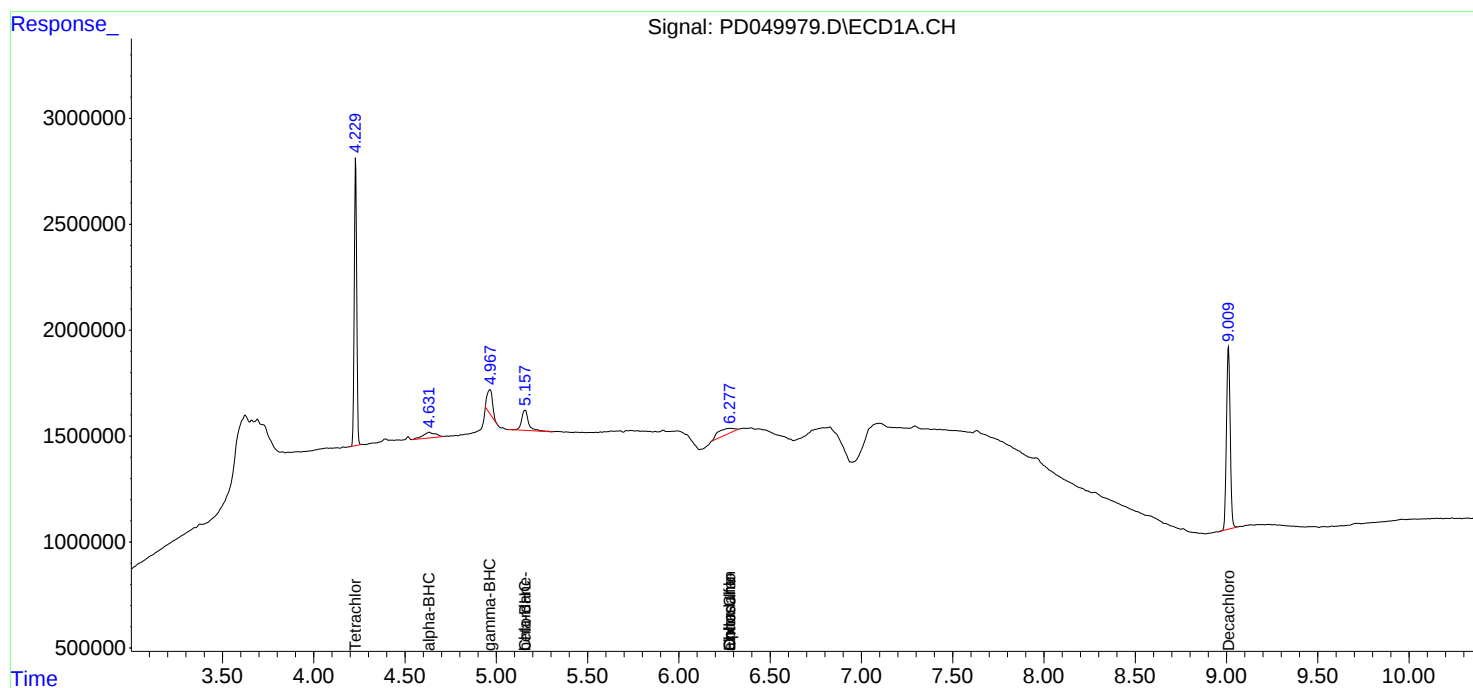
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

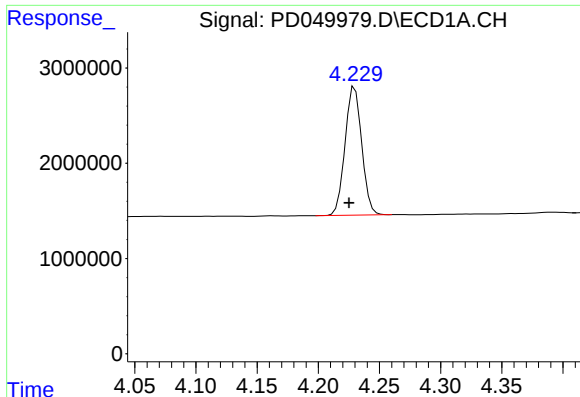
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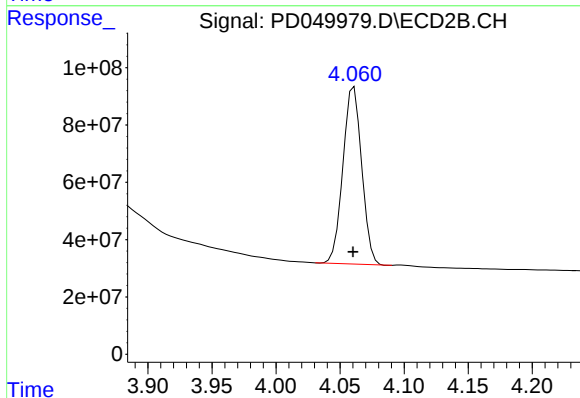




#1 Tetrachloro-m-xylene

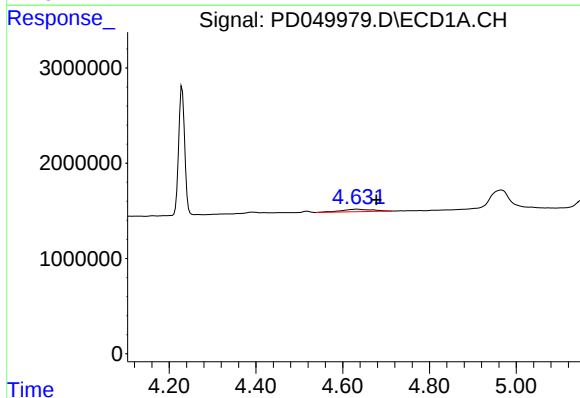
R.T.: 4.230 min
Delta R.T.: 0.005 min
Response: 12807958
Conc: 21.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



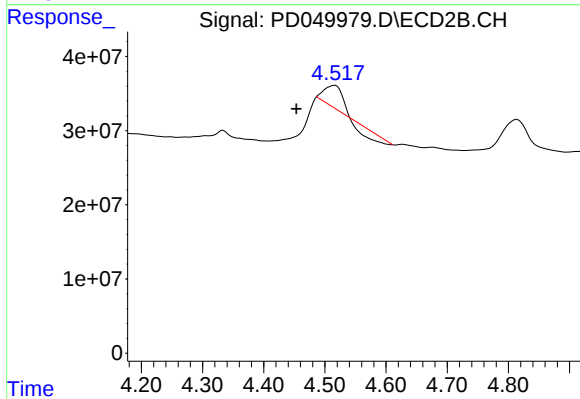
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 628398413
Conc: 24.49 ng/ml



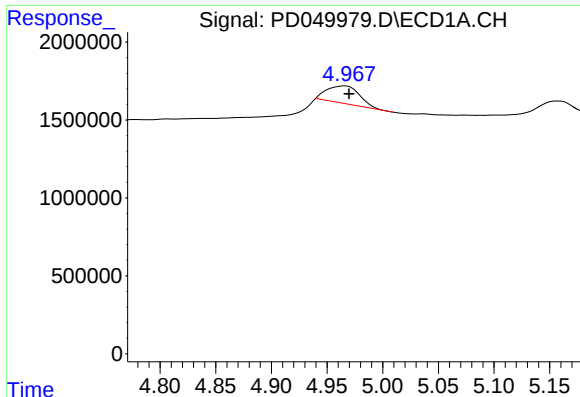
#2 alpha-BHC

R.T.: 4.633 min
Delta R.T.: -0.045 min
Response: 1250119
Conc: 1.48 ng/ml



#2 alpha-BHC

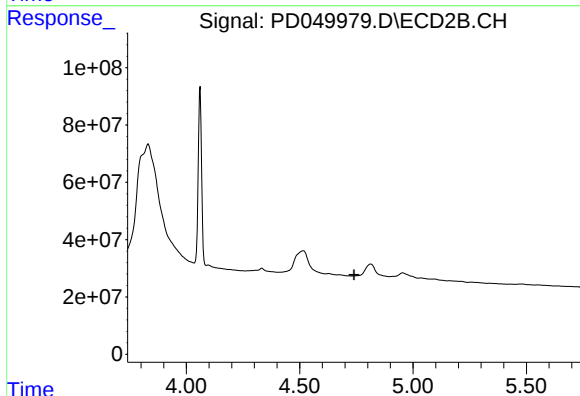
R.T.: 4.517 min
Delta R.T.: 0.063 min
Response: 21416371
Conc: 0.57 ng/ml



#3 gamma-BHC (Lindane)

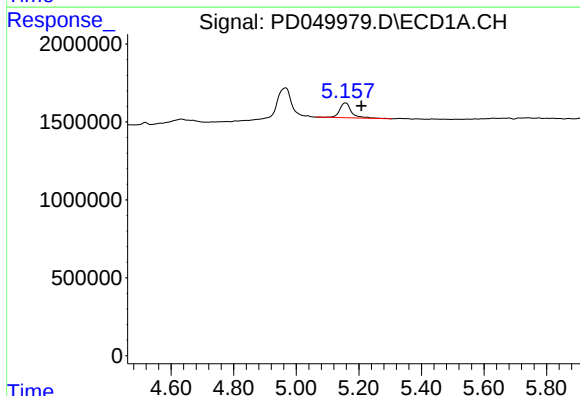
R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 2198097
Conc: 2.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



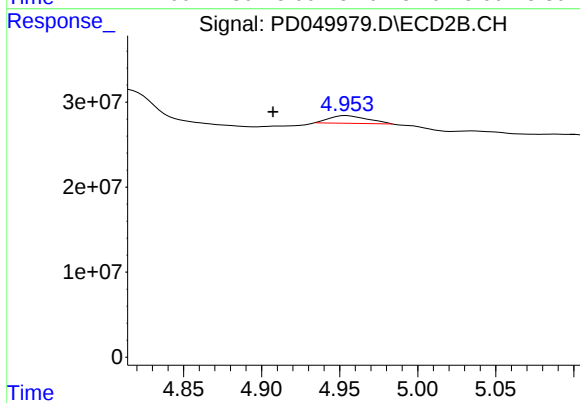
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



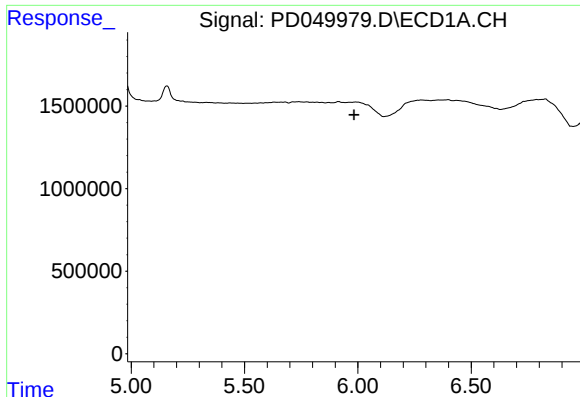
#6 beta-BHC

R.T.: 5.158 min
Delta R.T.: -0.051 min
Response: 2527393
Conc: 6.77 ng/ml



#6 beta-BHC

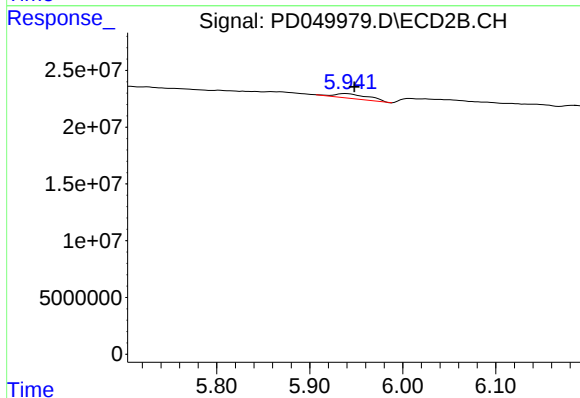
R.T.: 4.954 min
Delta R.T.: 0.047 min
Response: 15118535
Conc: 1.05 ng/ml



#8 Heptachlor epoxide

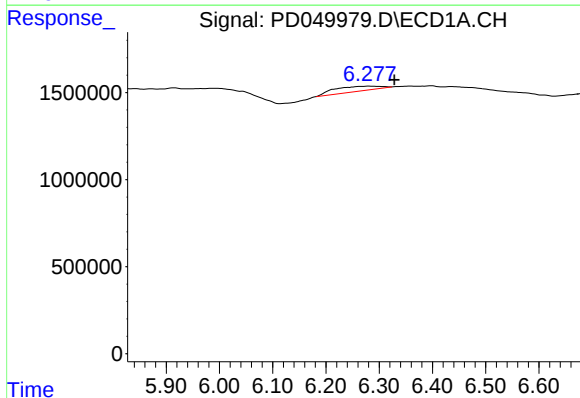
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



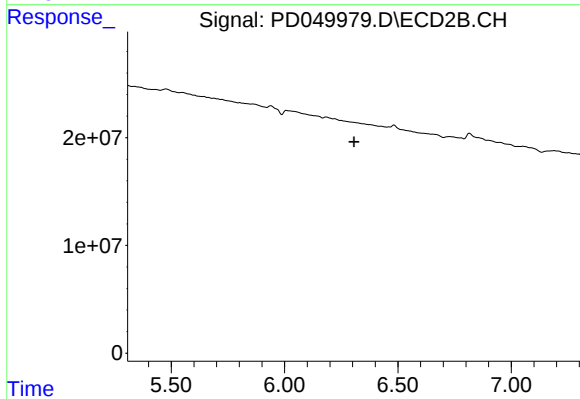
#8 Heptachlor epoxide

R.T.: 5.939 min
Delta R.T.: -0.009 min
Response: 11001266
Conc: 0.42 ng/ml



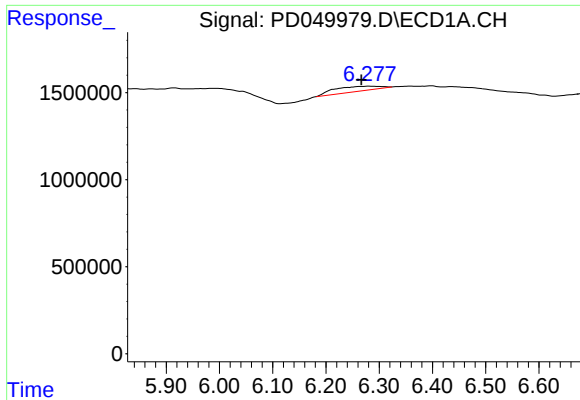
#9 Endosulfan I

R.T.: 6.280 min
Delta R.T.: -0.048 min
Response: 1685951
Conc: 2.39 ng/ml



#9 Endosulfan I

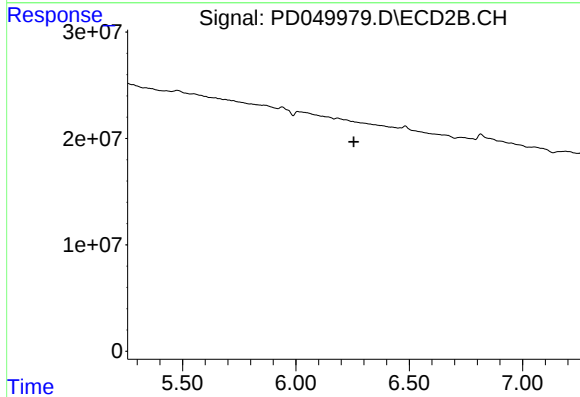
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

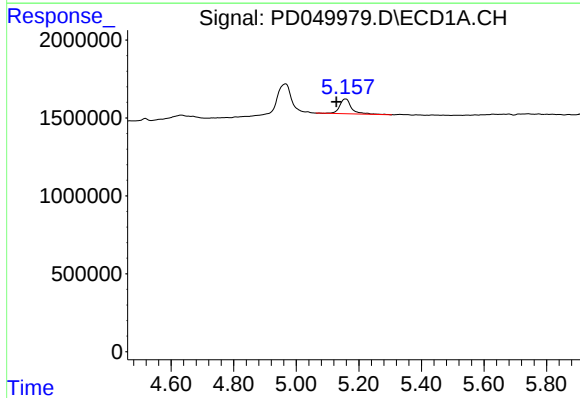
R.T.: 6.280 min
Delta R.T.: 0.014 min
Response: 1685951
Conc: 2.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



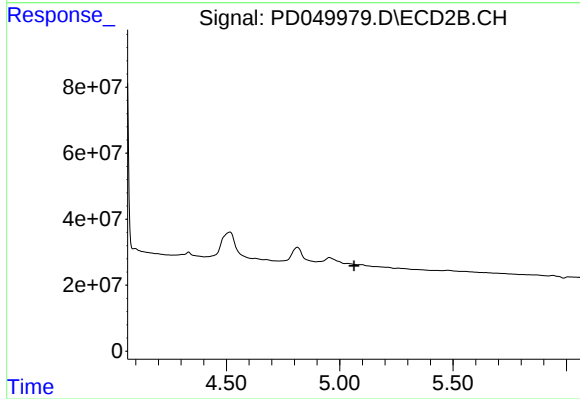
#11 alpha-Chlordane

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



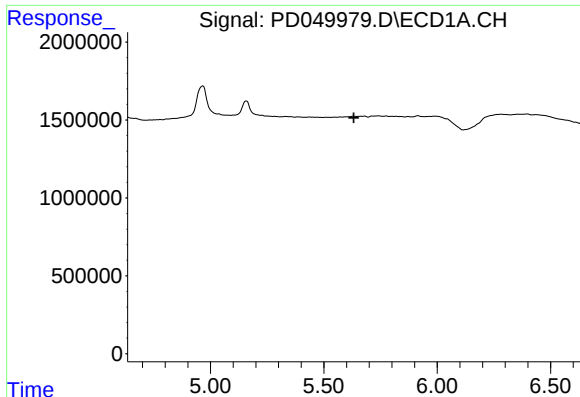
#23 Chlordane-1

R.T.: 5.158 min
Delta R.T.: 0.030 min
Response: 2527393
Conc: 95.04 ng/ml



#23 Chlordane-1

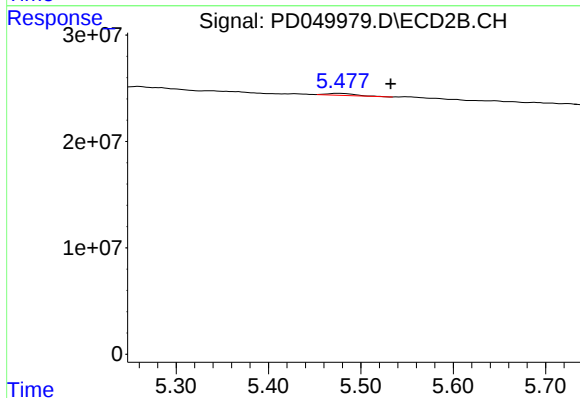
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#24 Chlordane-2

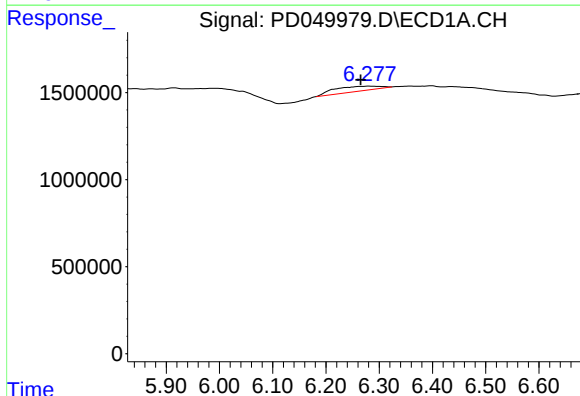
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



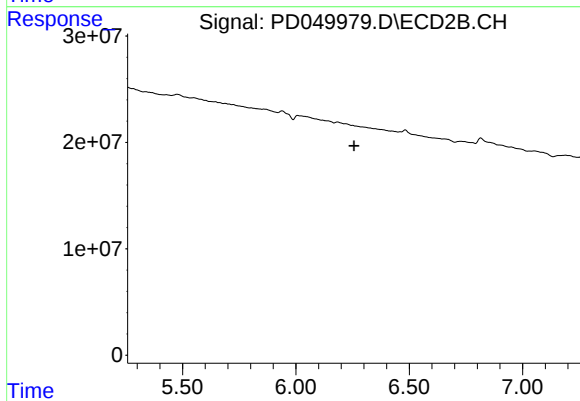
#24 Chlordane-2

R.T.: 5.477 min
Delta R.T.: -0.055 min
Response: 3894934
Conc: 3.31 ng/ml



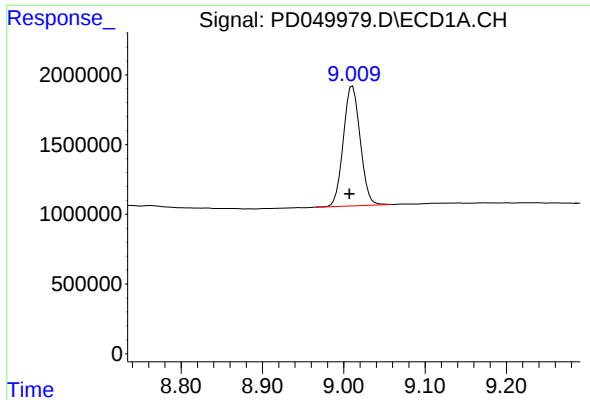
#26 Chlordane-4

R.T.: 6.280 min
Delta R.T.: 0.015 min
Response: 1685951
Conc: 23.51 ng/ml



#26 Chlordane-4

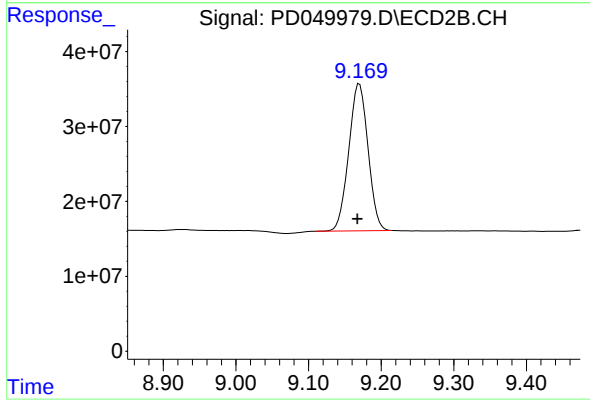
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.004 min
Response: 12389251
Conc: 20.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 361949457
Conc: 22.91 ng/ml