

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110818\
 Data File : PD050262.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 22:50
 Operator : AJ\SJ
 Sample : J5839-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:25:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 03:08:01 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...	4.234	4.059	13178443	544.6E6	21.021	19.555
28)	SA Decachlor...	9.016	9.166	12351848	343.9E6	20.548	20.007
Target Compounds							
2)	A alpha-BHC	4.669	4.520f	334854	91022025	0.352	2.077 #
4)	MA Heptachlor	0.000	5.264	0	583548	N.D.	0.016 #
6)	B beta-BHC	5.166f	4.951f	1649383	16260014	4.355	1.017 #
9)	A Endosulfan I	6.368	0.000	272011	0	0.364	N.D. #
10)	B gamma-Chl...	6.280f	6.182	2010941	4446469	2.433	0.137 #
11)	B alpha-Chl...	6.280	0.000	2010941	0	2.455	N.D. #
12)	B 4,4'-DDE	6.368f	0.000	272011	0	0.356	N.D. #
15)	B Endosulfa...	0.000	6.997	0	4064493	N.D.	0.168 #
23)	Chlordane-1	5.166	0.000	1649383	0	56.265	N.D. #
25)	Chlordane-3	6.280	6.182	2010941	4446469	22.913	1.066 #
26)	Chlordane-4	6.280	0.000	2010941	0	27.758	N.D. #

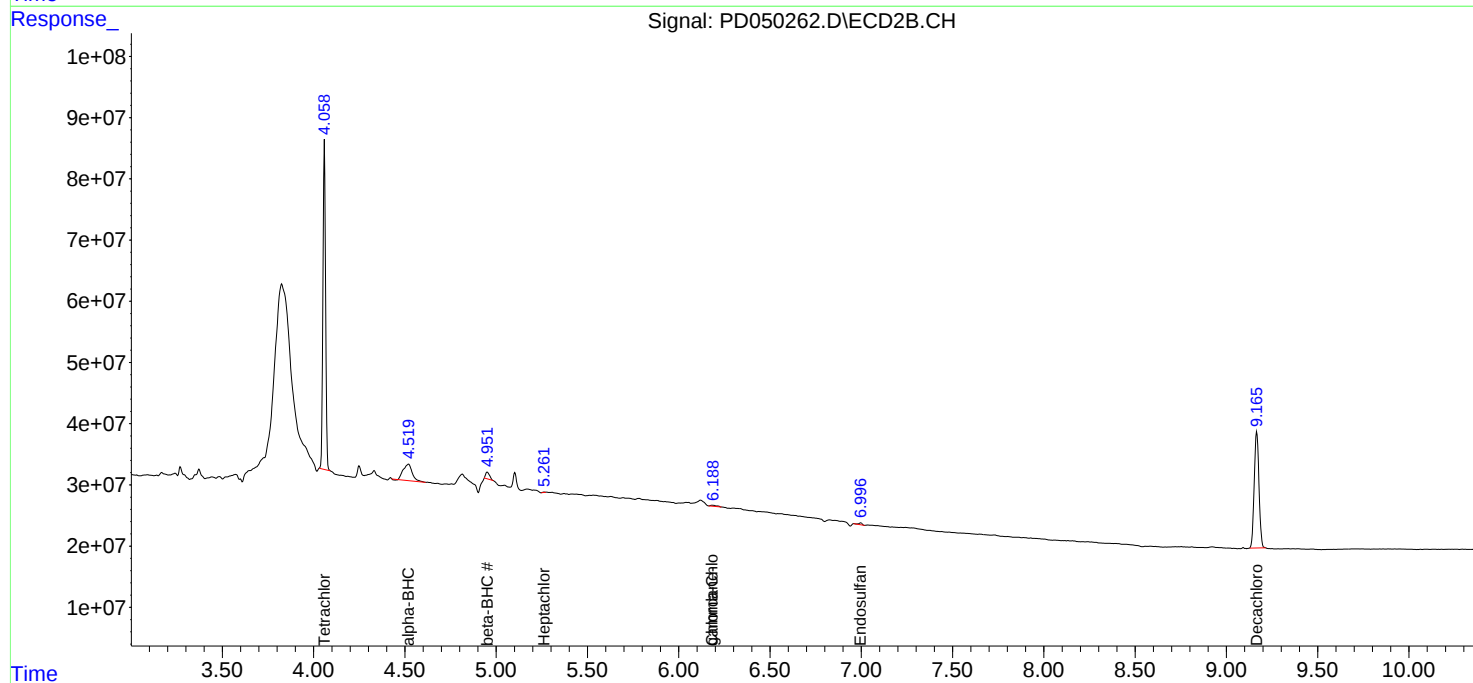
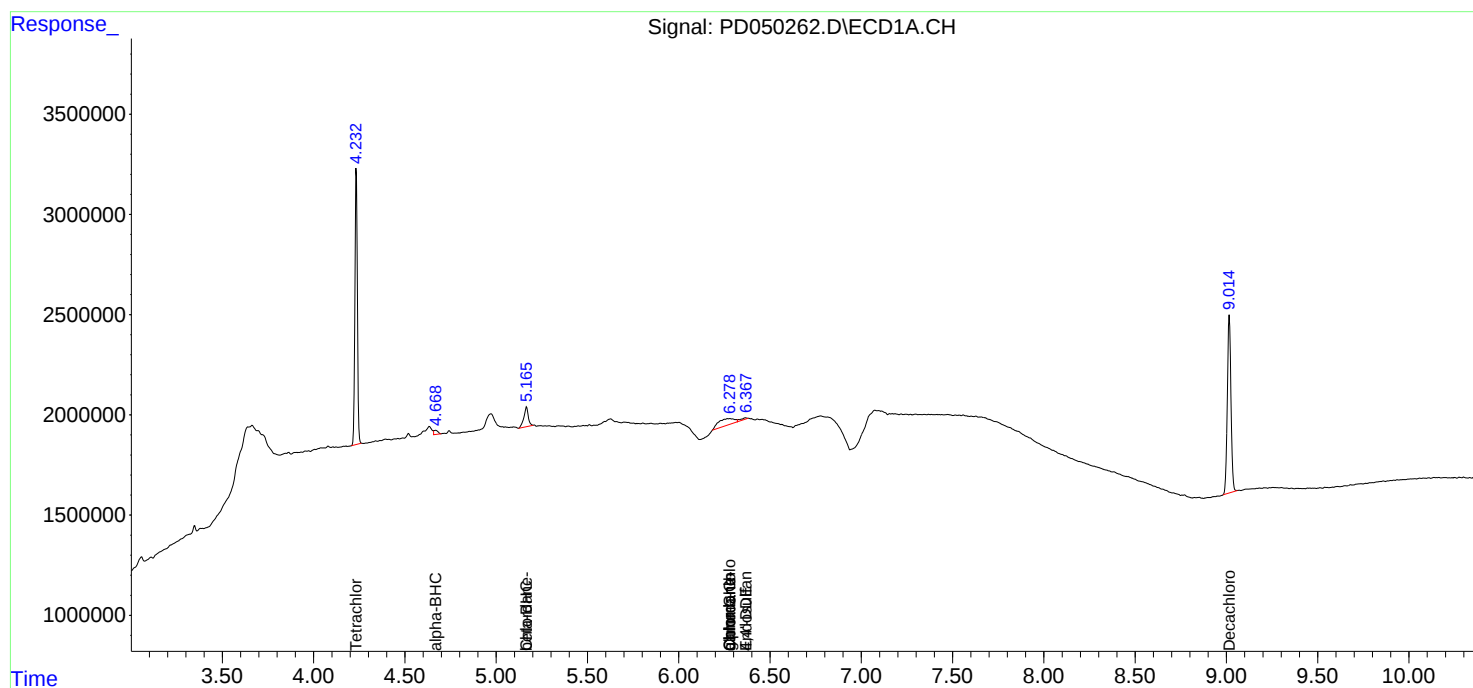
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

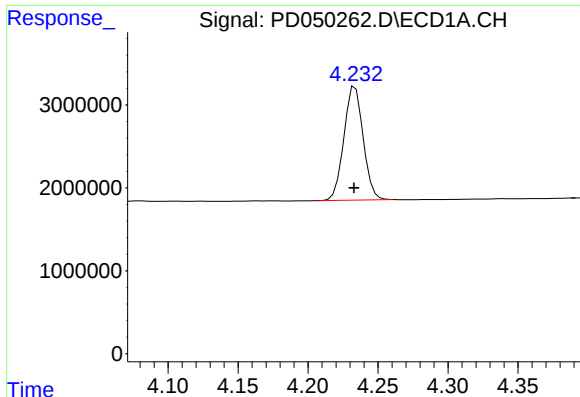
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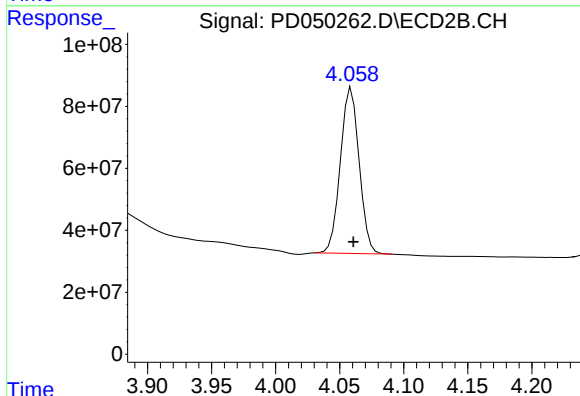




#1 Tetrachloro-m-xylene

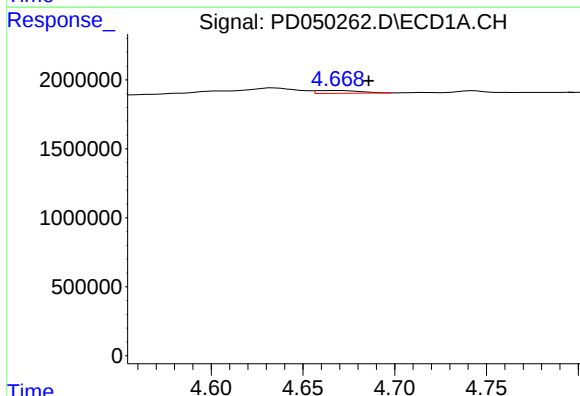
R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 13178443
Conc: 21.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



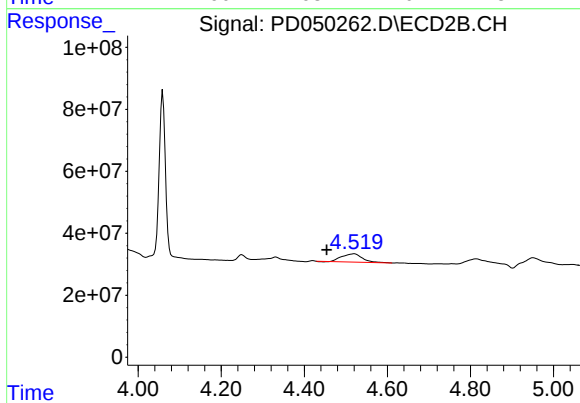
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 544592323
Conc: 19.55 ng/ml



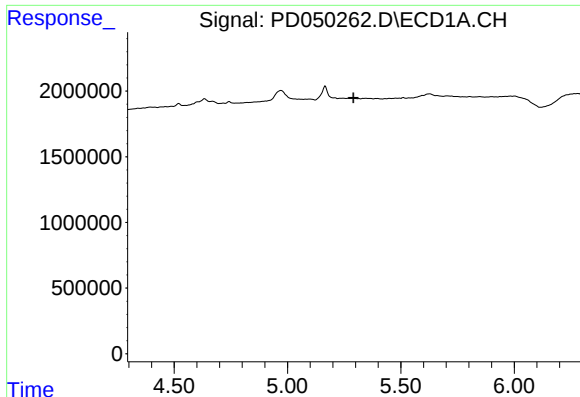
#2 alpha-BHC

R.T.: 4.669 min
Delta R.T.: -0.017 min
Response: 334854
Conc: 0.35 ng/ml



#2 alpha-BHC

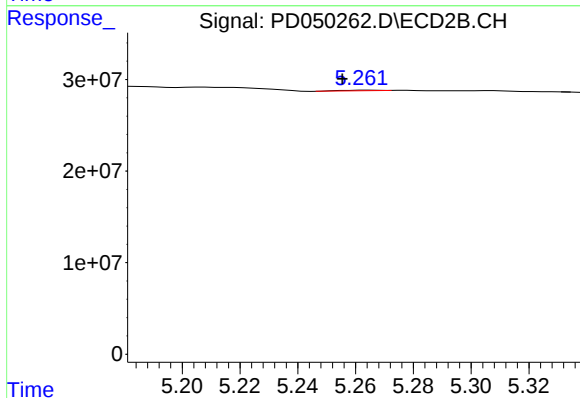
R.T.: 4.520 min
Delta R.T.: 0.066 min
Response: 91022025
Conc: 2.08 ng/ml



#4 Heptachlor

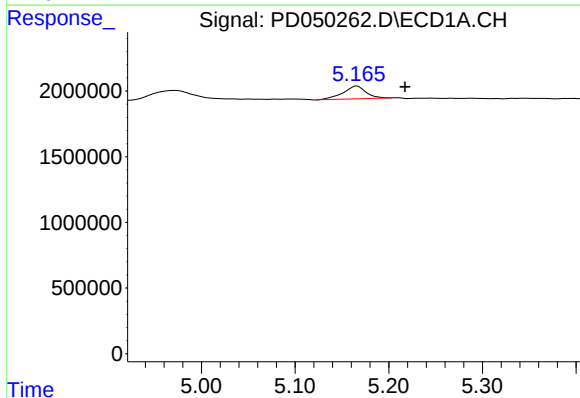
R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



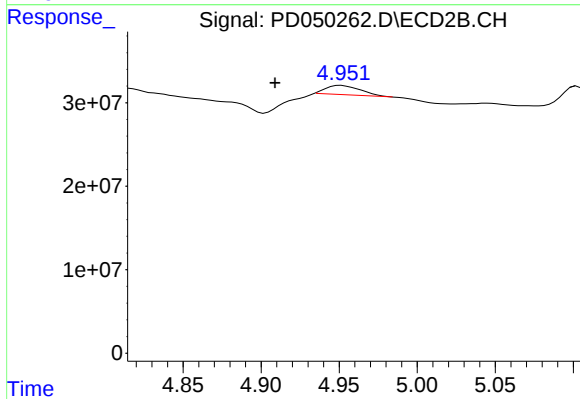
#4 Heptachlor

R.T.: 5.264 min
Delta R.T.: 0.008 min
Response: 583548
Conc: 0.02 ng/ml



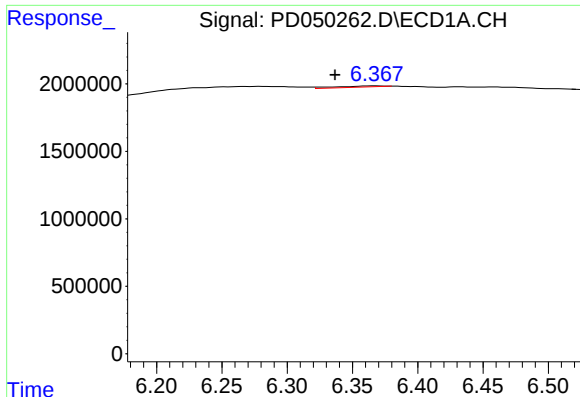
#6 beta-BHC

R.T.: 5.166 min
Delta R.T.: -0.051 min
Response: 1649383
Conc: 4.36 ng/ml



#6 beta-BHC

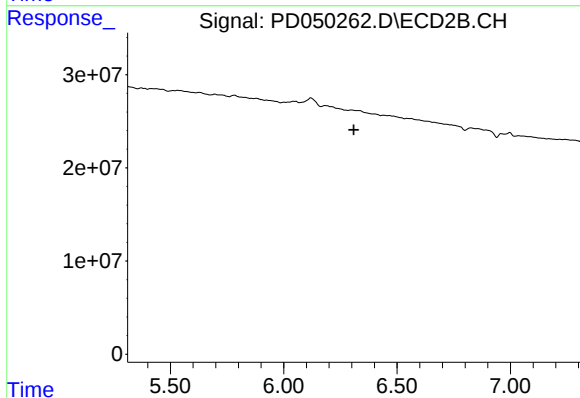
R.T.: 4.951 min
Delta R.T.: 0.042 min
Response: 16260014
Conc: 1.02 ng/ml



#9 Endosulfan I

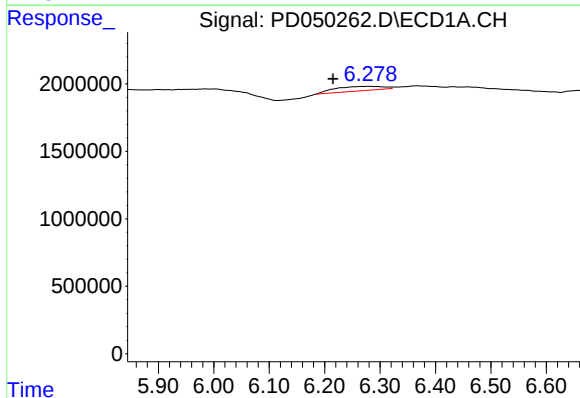
R.T.: 6.368 min
Delta R.T.: 0.031 min
Response: 272011
Conc: 0.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



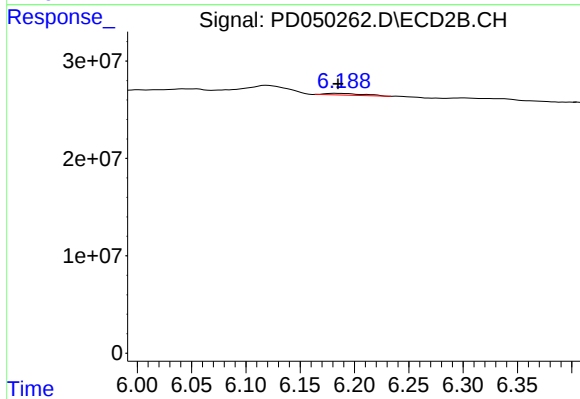
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



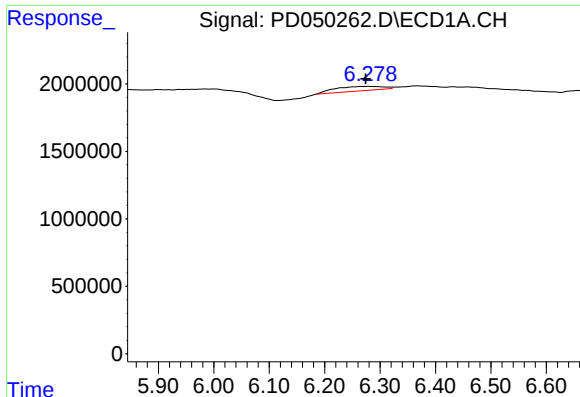
#10 gamma-Chlordane

R.T.: 6.280 min
Delta R.T.: 0.065 min
Response: 2010941
Conc: 2.43 ng/ml



#10 gamma-Chlordane

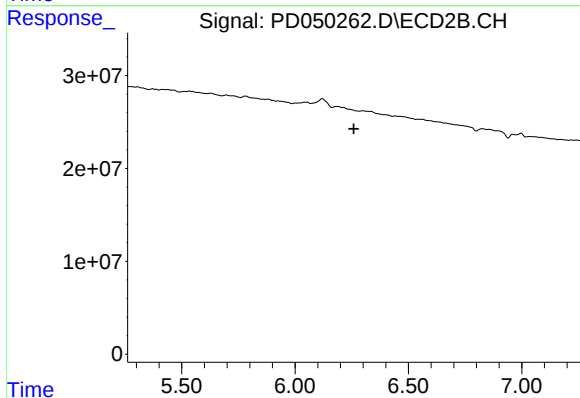
R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: 4446469
Conc: 0.14 ng/ml



#11 alpha-Chlordane

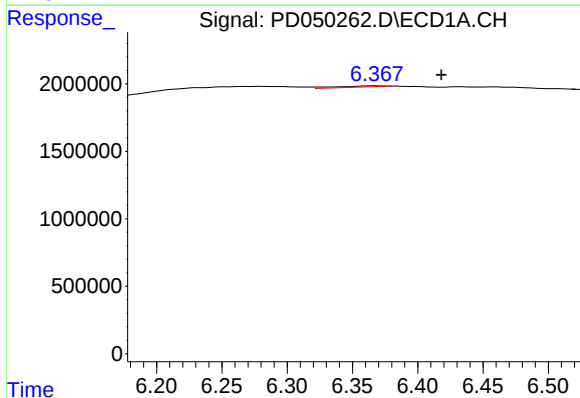
R.T.: 6.280 min
Delta R.T.: 0.006 min
Response: 2010941
Conc: 2.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



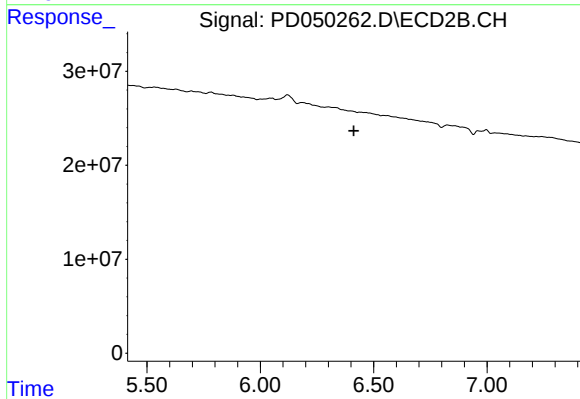
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



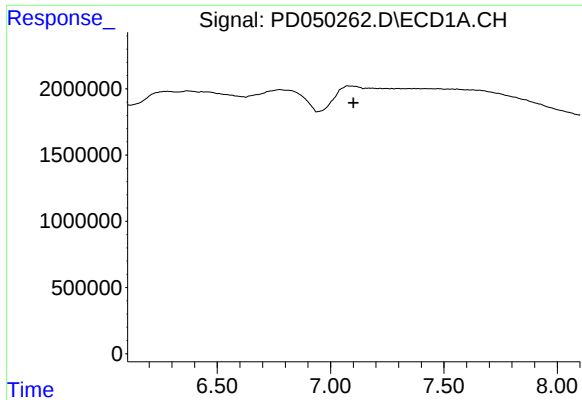
#12 4,4'-DDE

R.T.: 6.368 min
Delta R.T.: -0.050 min
Response: 272011
Conc: 0.36 ng/ml



#12 4,4'-DDE

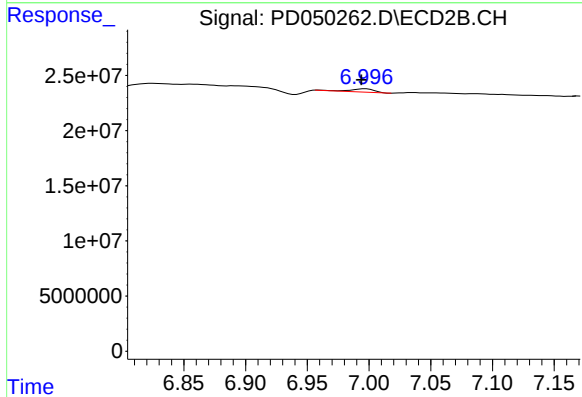
R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



#15 Endosulfan II

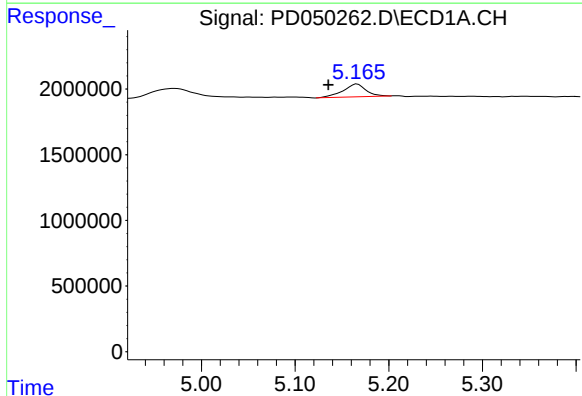
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



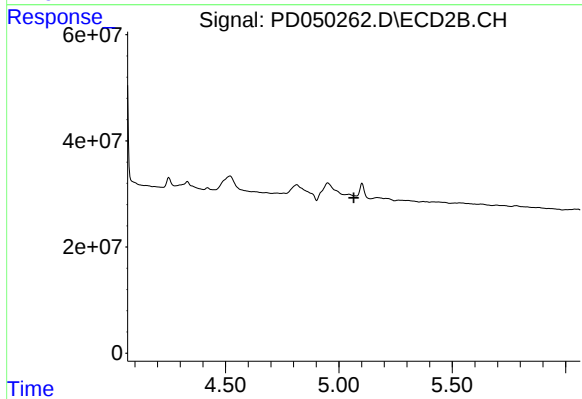
#15 Endosulfan II

R.T.: 6.997 min
Delta R.T.: 0.003 min
Response: 4064493
Conc: 0.17 ng/ml



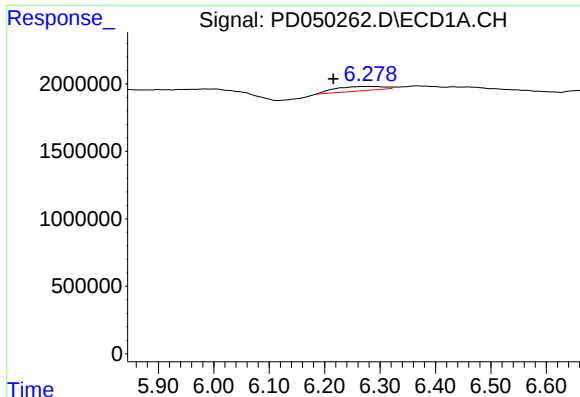
#23 Chlordane-1

R.T.: 5.166 min
Delta R.T.: 0.031 min
Response: 1649383
Conc: 56.27 ng/ml



#23 Chlordane-1

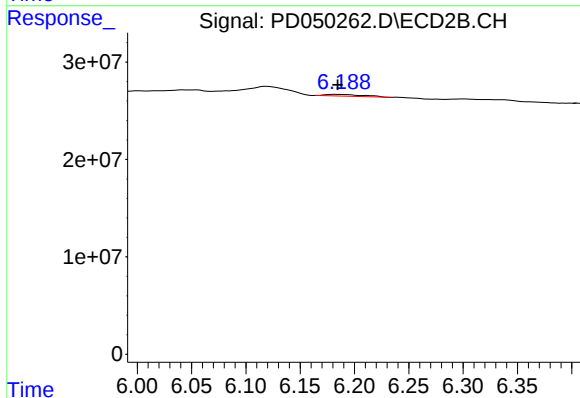
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#25 Chlordane-3

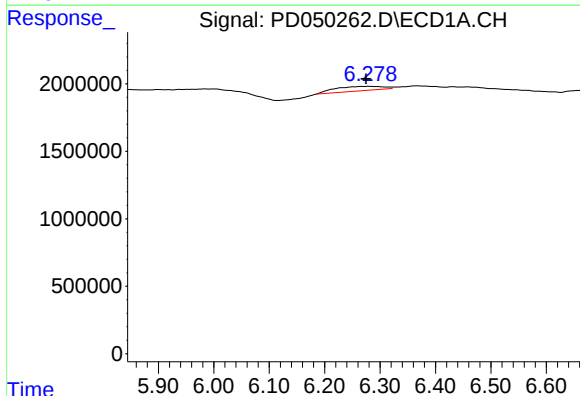
R.T.: 6.280 min
Delta R.T.: 0.064 min
Response: 2010941
Conc: 22.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



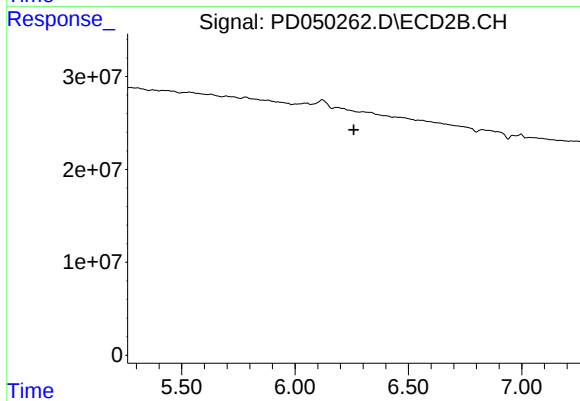
#25 Chlordane-3

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 4446469
Conc: 1.07 ng/ml



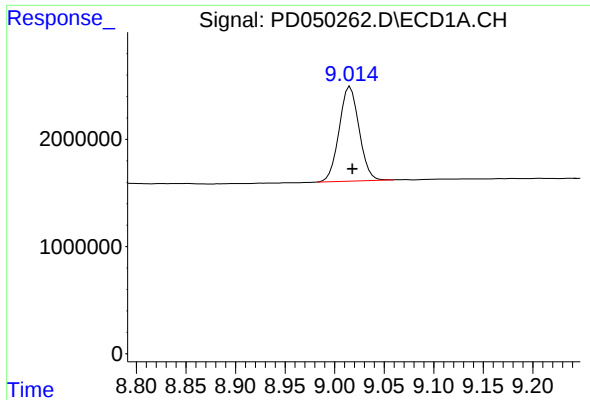
#26 Chlordane-4

R.T.: 6.280 min
Delta R.T.: 0.005 min
Response: 2010941
Conc: 27.76 ng/ml



#26 Chlordane-4

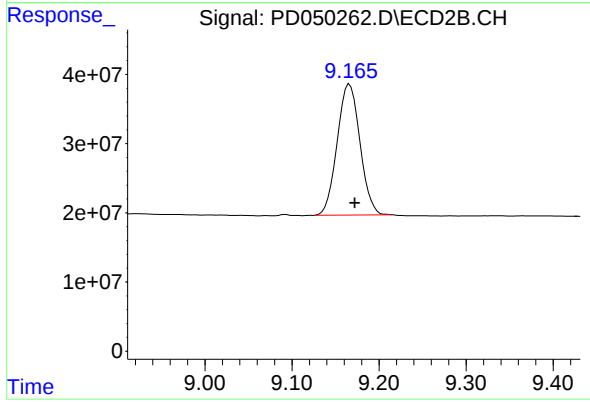
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: -0.002 min
Response: 12351848
Conc: 20.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 343894869
Conc: 20.01 ng/ml