

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050014.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 19:40
 Operator : AJ\SJ
 Sample : J5605-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:12:41 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...	4.231	4.061	12371246	574.3E6	20.636	22.377
2)	SA Decachlor...	9.011	9.170	11874937	319.9E6	19.278	20.246
Target Compounds							
2)	A alpha-BHC	4.635f	4.434	2189924	997989	2.591	0.027 #
3)	MA gamma-BHC...	4.964	4.674f	1593889	1743675	1.959	0.052 #
4)	MA Heptachlor	0.000	5.260	0	1175484	N.D.	0.036 #
6)	B beta-BHC	5.163f	4.954f	1987307	19168411	5.323	1.331 #
7)	B delta-BHC	0.000	5.104	0	857043	N.D.	0.027 #
9)	A Endosulfan I	6.335	0.000	40683	0	0.058	N.D. #
10)	B gamma-Chl...	0.000	6.187	0	2993167	N.D.	0.114 #
11)	B alpha-Chl...	6.278	6.187f	1778506	2993167	2.266	0.119 #
13)	MA Dieldrin	0.000	6.563	0	817603	N.D.	0.034 #
15)	B Endosulfa...	0.000	6.991	0	4577908	N.D.	0.231 #
16)	A 4,4'-DDD	0.000	6.902	0	15779796	N.D.	0.884 #
23)	Chlordane-1	5.163	5.104	1987307	857043	74.733	0.659 #
25)	Chlordane-3	6.278	6.187	1778506	2993167	19.972	0.826 #
26)	Chlordane-4	6.278	0.000	1778506	0	24.801	N.D. #

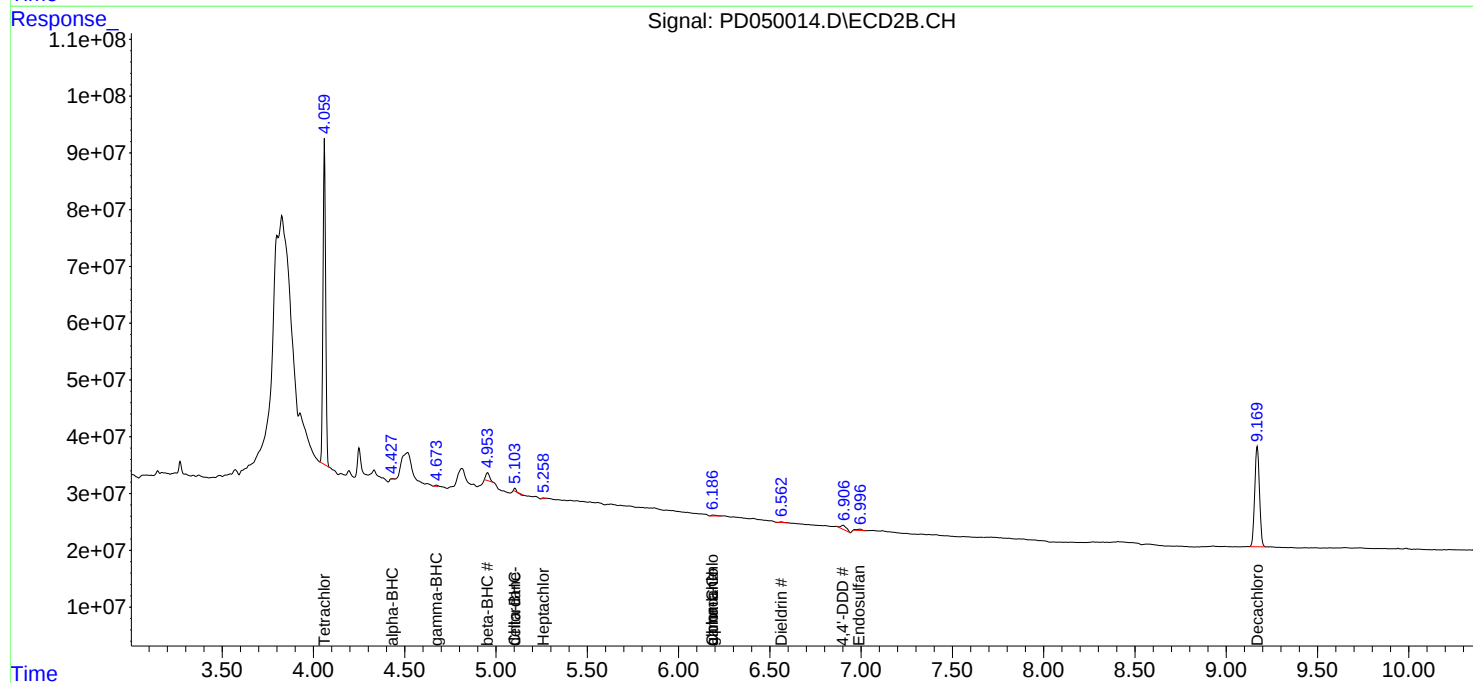
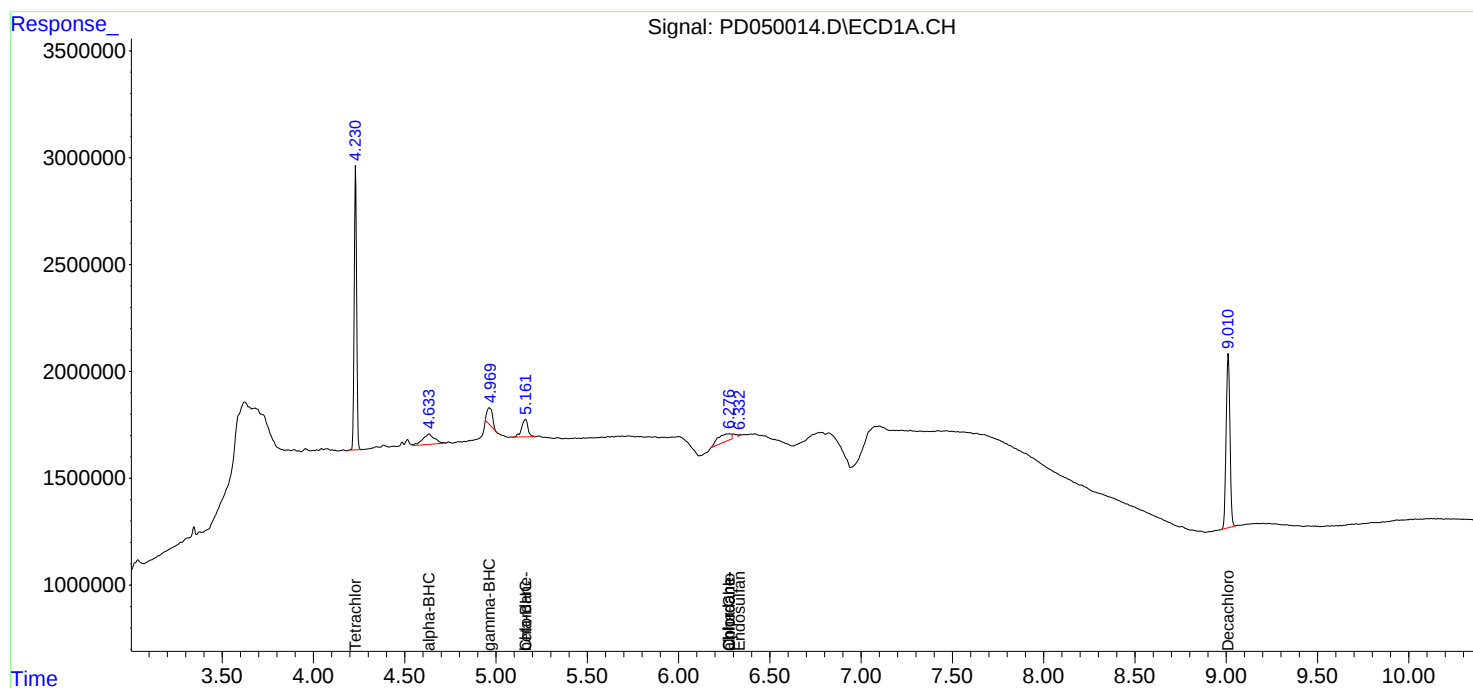
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

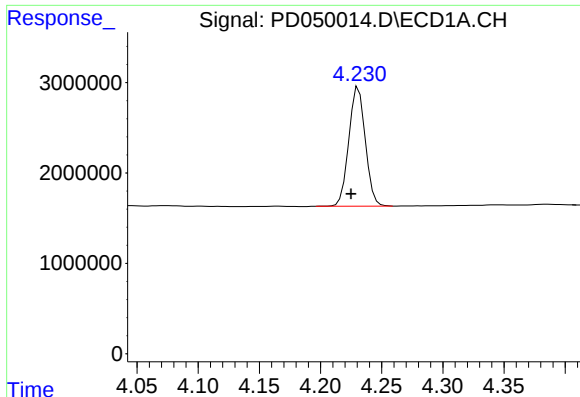
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
Data File : PD050014.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 19:40
Operator : AJ\SJ
Sample : J5605-06
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:12:41 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

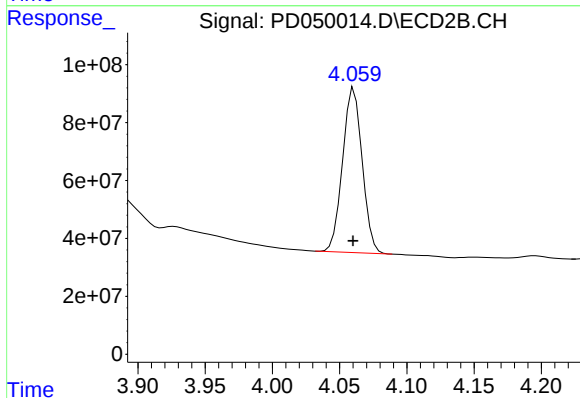




#1 Tetrachloro-m-xylene

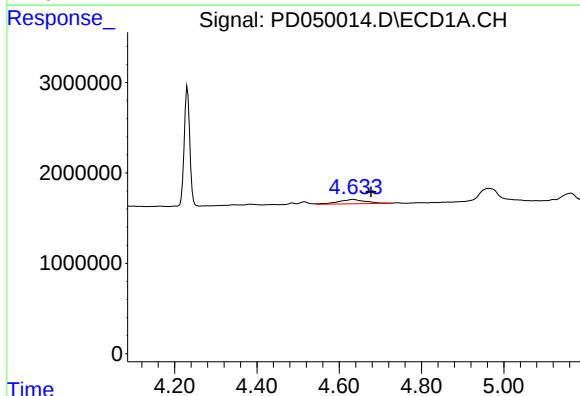
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 12371246
Conc: 20.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



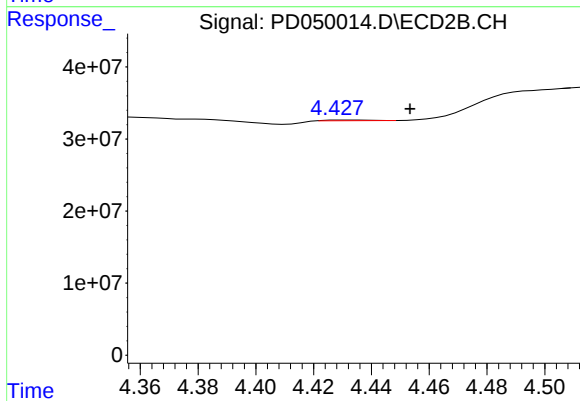
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 574255986
Conc: 22.38 ng/ml



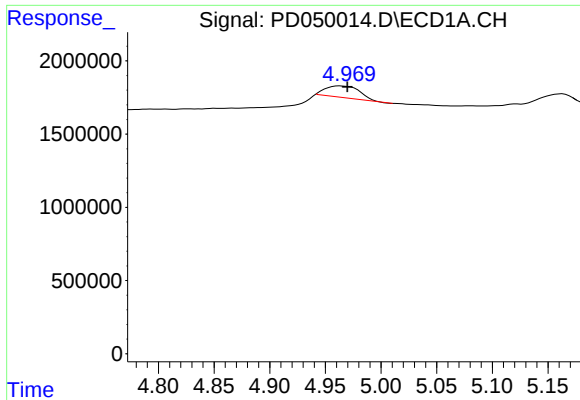
#2 alpha-BHC

R.T.: 4.635 min
Delta R.T.: -0.043 min
Response: 2189924
Conc: 2.59 ng/ml



#2 alpha-BHC

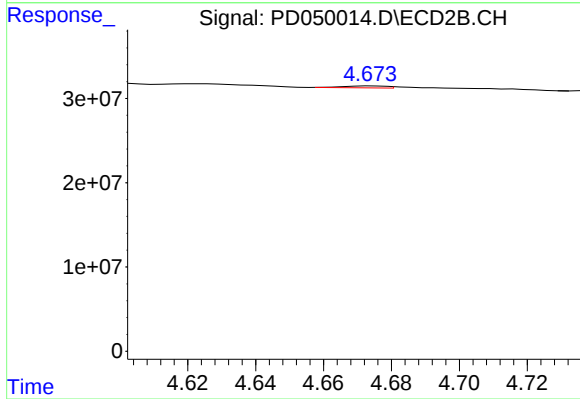
R.T.: 4.434 min
Delta R.T.: -0.020 min
Response: 997989
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

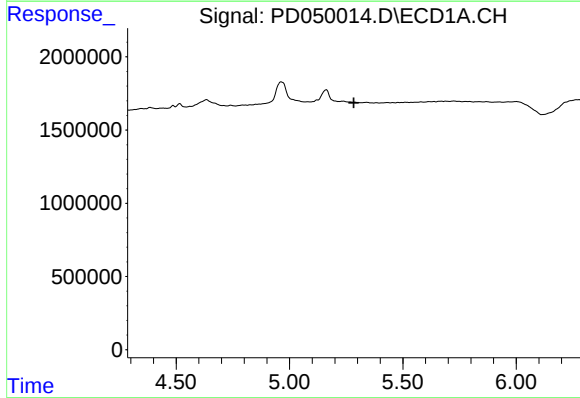
R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 1593889
Conc: 1.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



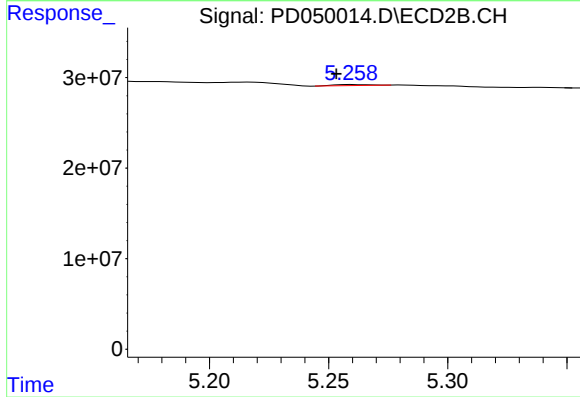
#3 gamma-BHC (Lindane)

R.T.: 4.674 min
Delta R.T.: -0.065 min
Response: 1743675
Conc: 0.05 ng/ml



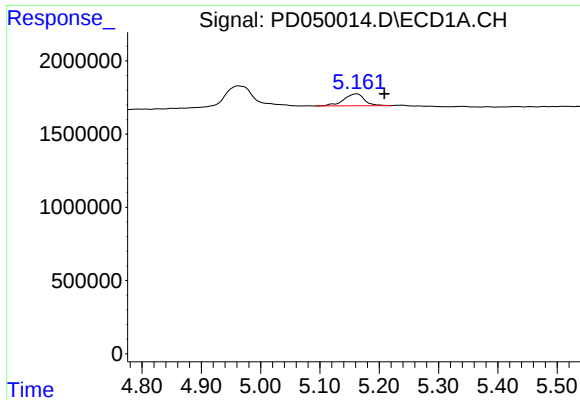
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



#4 Heptachlor

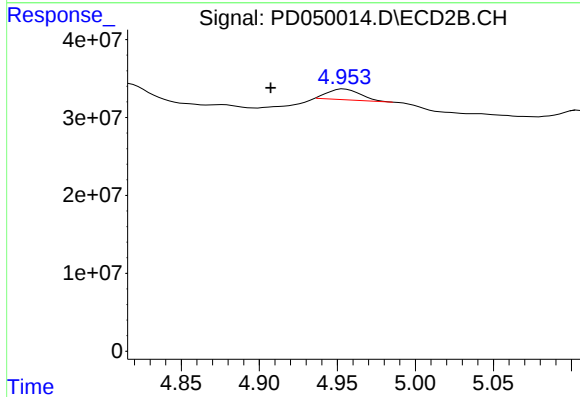
R.T.: 5.260 min
Delta R.T.: 0.006 min
Response: 1175484
Conc: 0.04 ng/ml



#6 beta-BHC

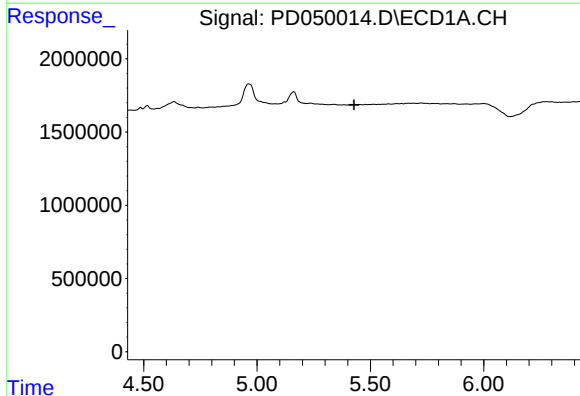
R.T.: 5.163 min
Delta R.T.: -0.046 min
Response: 1987307
Conc: 5.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



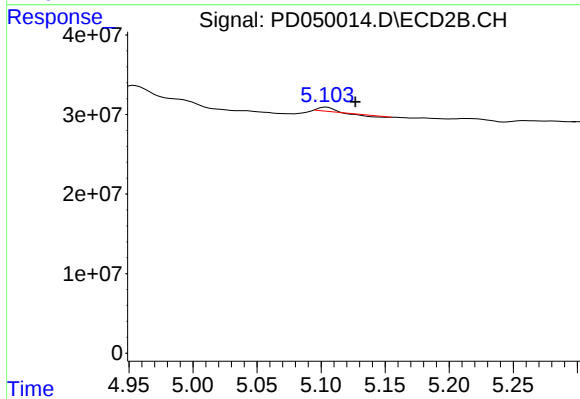
#6 beta-BHC

R.T.: 4.954 min
Delta R.T.: 0.047 min
Response: 19168411
Conc: 1.33 ng/ml



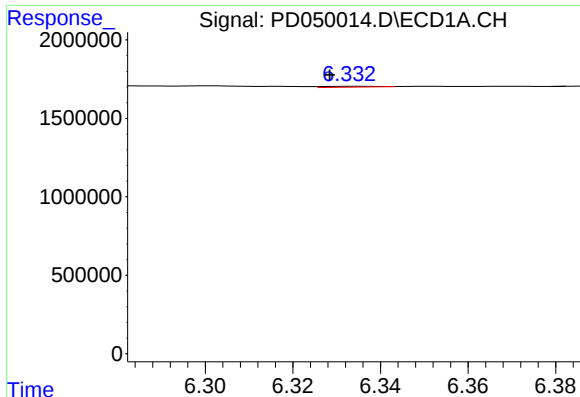
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.428 min
Response: 0
Conc: N.D.



#7 delta-BHC

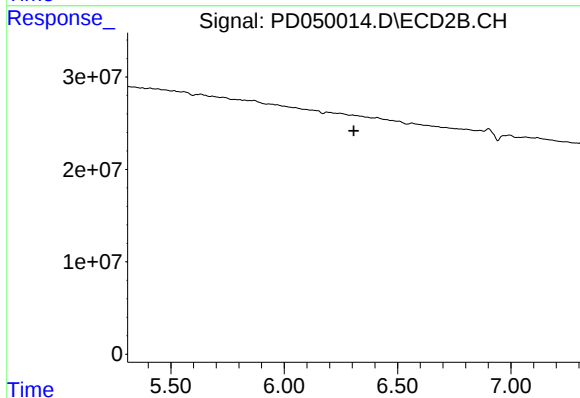
R.T.: 5.104 min
Delta R.T.: -0.023 min
Response: 857043
Conc: 0.03 ng/ml



#9 Endosulfan I

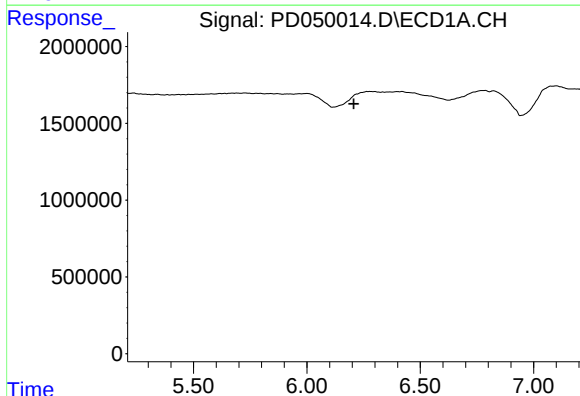
R.T.: 6.335 min
Delta R.T.: 0.006 min
Response: 40683
Conc: 0.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



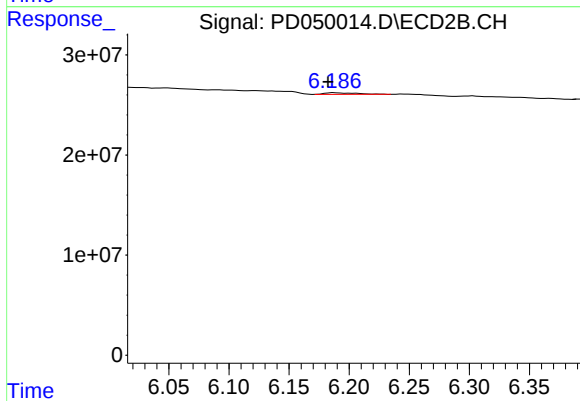
#9 Endosulfan I

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



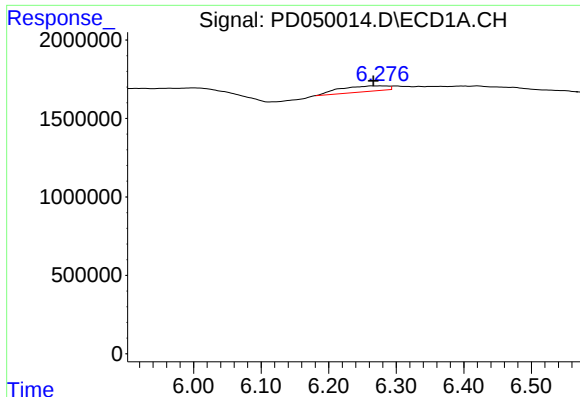
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.207 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

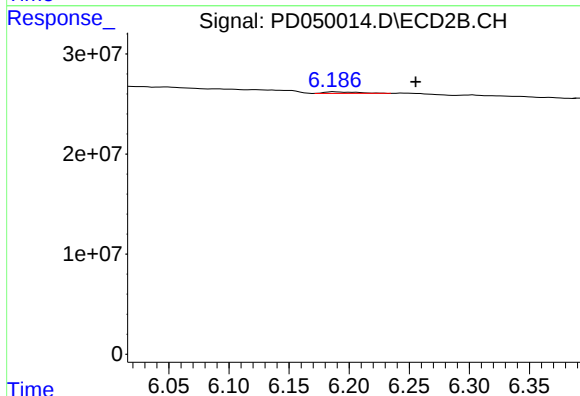
R.T.: 6.187 min
Delta R.T.: 0.004 min
Response: 2993167
Conc: 0.11 ng/ml



#11 alpha-Chlordane

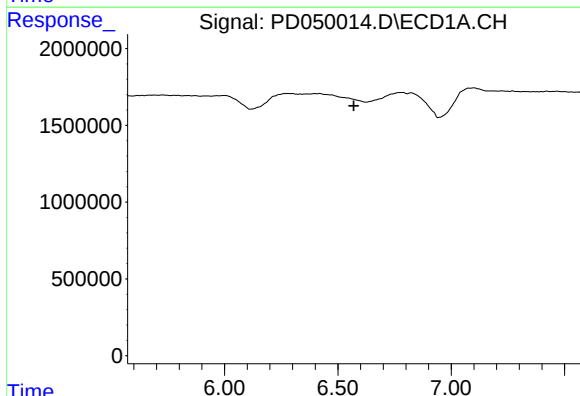
R.T.: 6.278 min
Delta R.T.: 0.012 min
Response: 1778506
Conc: 2.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



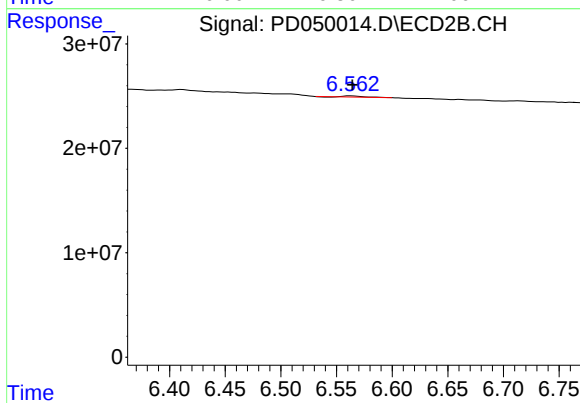
#11 alpha-Chlordane

R.T.: 6.187 min
Delta R.T.: -0.068 min
Response: 2993167
Conc: 0.12 ng/ml



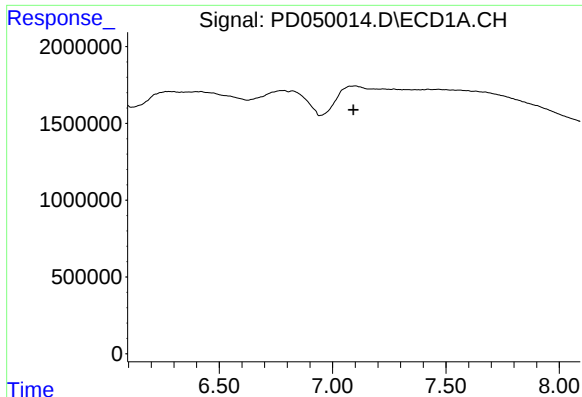
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#13 Dieldrin

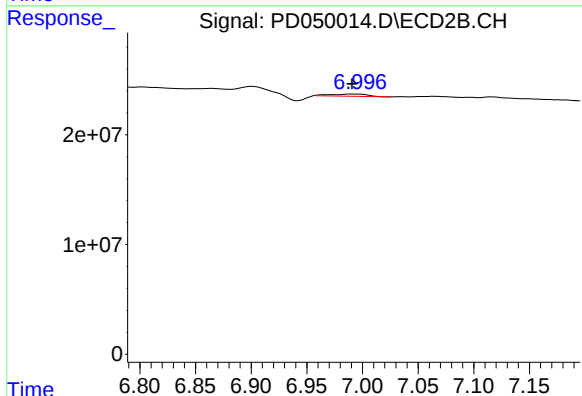
R.T.: 6.563 min
Delta R.T.: -0.001 min
Response: 817603
Conc: 0.03 ng/ml



#15 Endosulfan II

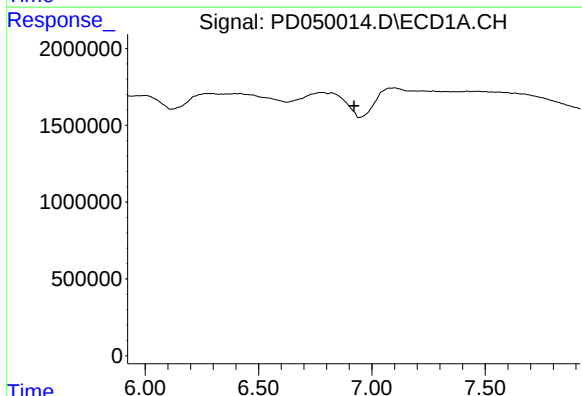
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



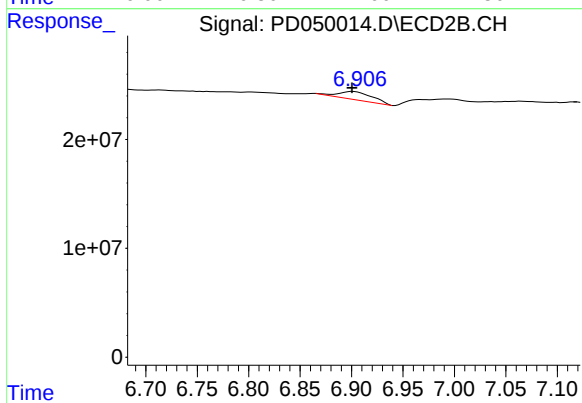
#15 Endosulfan II

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 4577908
Conc: 0.23 ng/ml



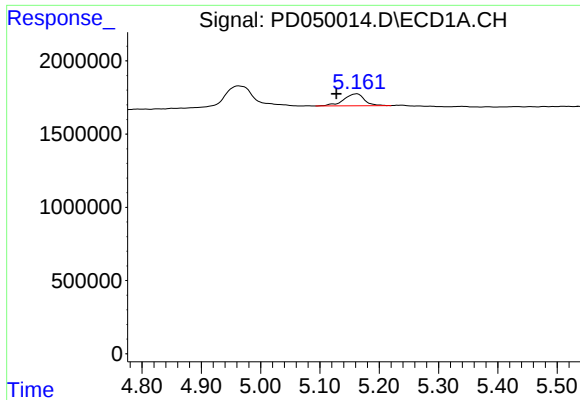
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

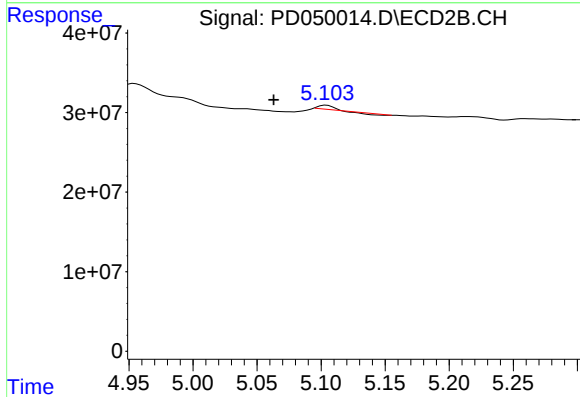
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 15779796
Conc: 0.88 ng/ml



#23 Chlordane-1

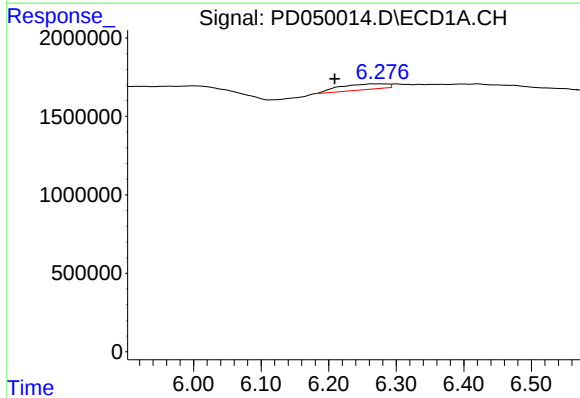
R.T.: 5.163 min
Delta R.T.: 0.035 min
Response: 1987307
Conc: 74.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



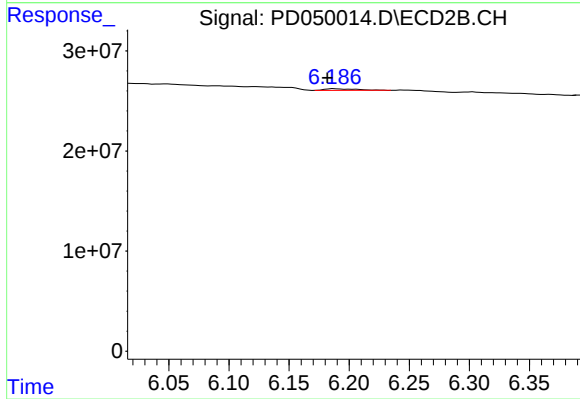
#23 Chlordane-1

R.T.: 5.104 min
Delta R.T.: 0.041 min
Response: 857043
Conc: 0.66 ng/ml



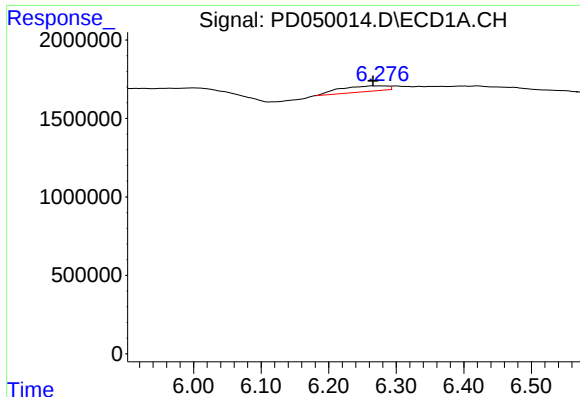
#25 Chlordane-3

R.T.: 6.278 min
Delta R.T.: 0.070 min
Response: 1778506
Conc: 19.97 ng/ml



#25 Chlordane-3

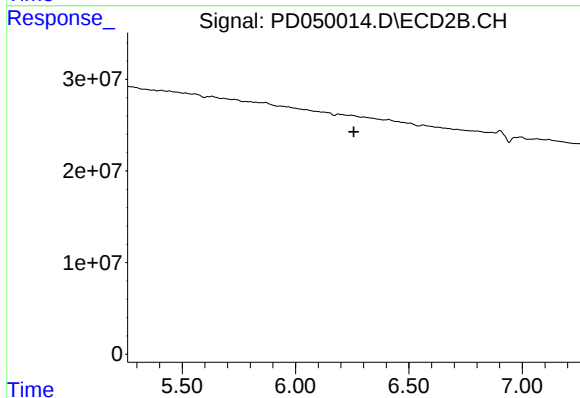
R.T.: 6.187 min
Delta R.T.: 0.005 min
Response: 2993167
Conc: 0.83 ng/ml



#26 Chlordane-4

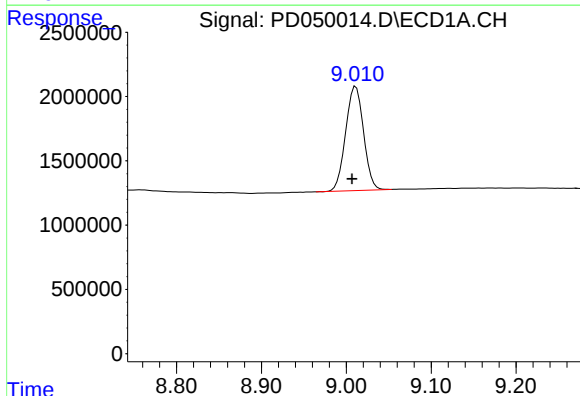
R.T.: 6.278 min
Delta R.T.: 0.013 min
Response: 1778506
Conc: 24.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



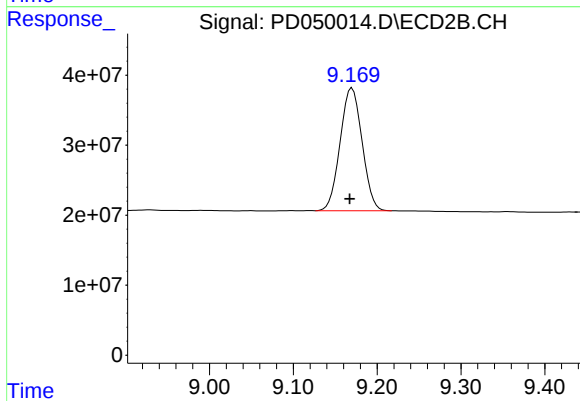
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.005 min
Response: 11874937
Conc: 19.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 319919453
Conc: 20.25 ng/ml