

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD049990.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 11:47
 Operator : AJ\SJ
 Sample : PB114050BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:39:08 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	11262763	563.6E6	18.787	21.963
28)	SA Decachlor...	9.011	9.171	10455018	277.6E6	16.973	17.570
Target Compounds							
2)	A alpha-BHC	4.634f	4.513f	1052840	37161418	1.246	0.997
3)	MA gamma-BHC...	4.967	4.737	1513214	2224626	1.860	0.066 #
6)	B beta-BHC	5.159f	4.952f	1764507	12318921	4.727	0.856 #
9)	A Endosulfan I	6.281f	0.000	1427097	0	2.019	N.D. #
11)	B alpha-Chl...	6.281	0.000	1427097	0	1.818	N.D. #
17)	MA 4,4'-DDT	0.000	7.148f	0	3280106	N.D.	0.270 #
18)	B Endrin al...	0.000	7.124	0	3980931	N.D.	0.252 #
20)	A Methoxychlor	0.000	7.712f	0	3404438	N.D.	0.509 #
23)	Chlordane-1	5.159	0.000	1764507	0	66.354	N.D. #
26)	Chlordane-4	6.281	0.000	1427097	0	19.901	N.D. #
27)	Chlordane-5	0.000	7.124	0	3980931	N.D.	5.606 #

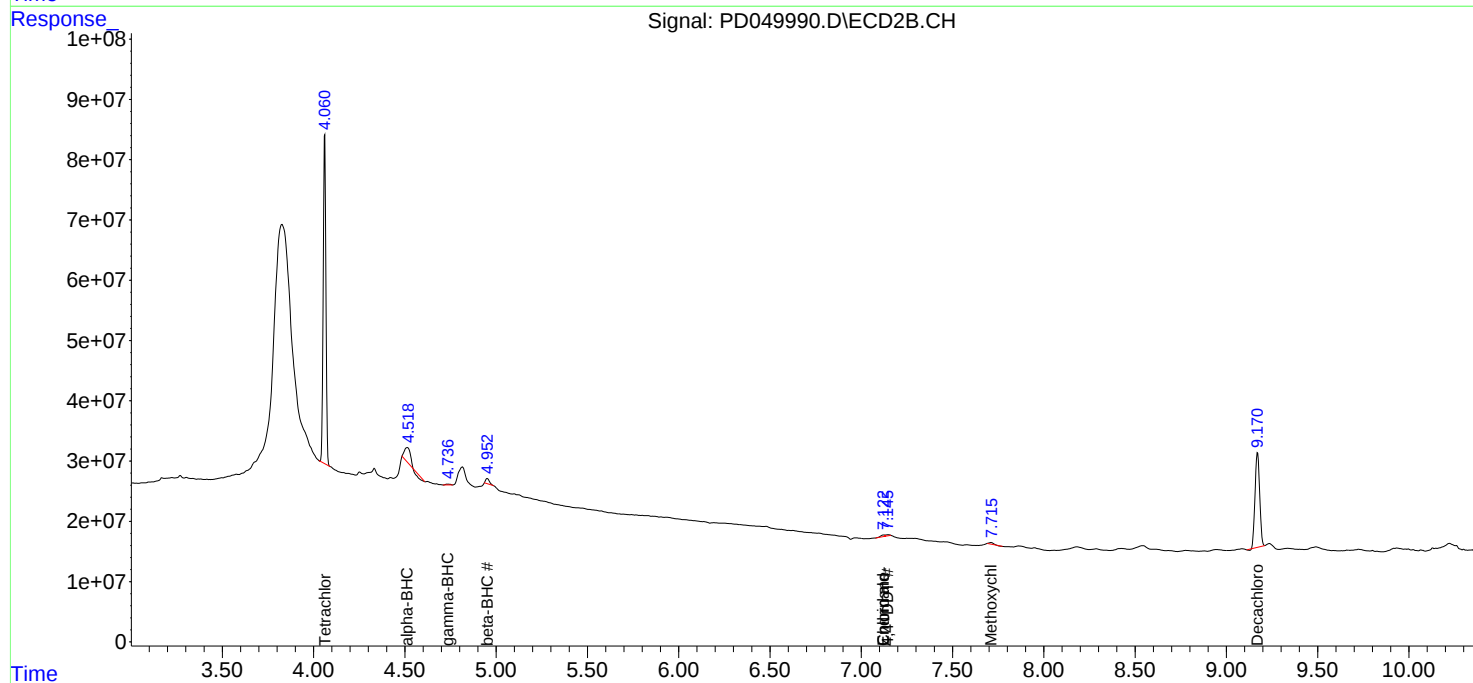
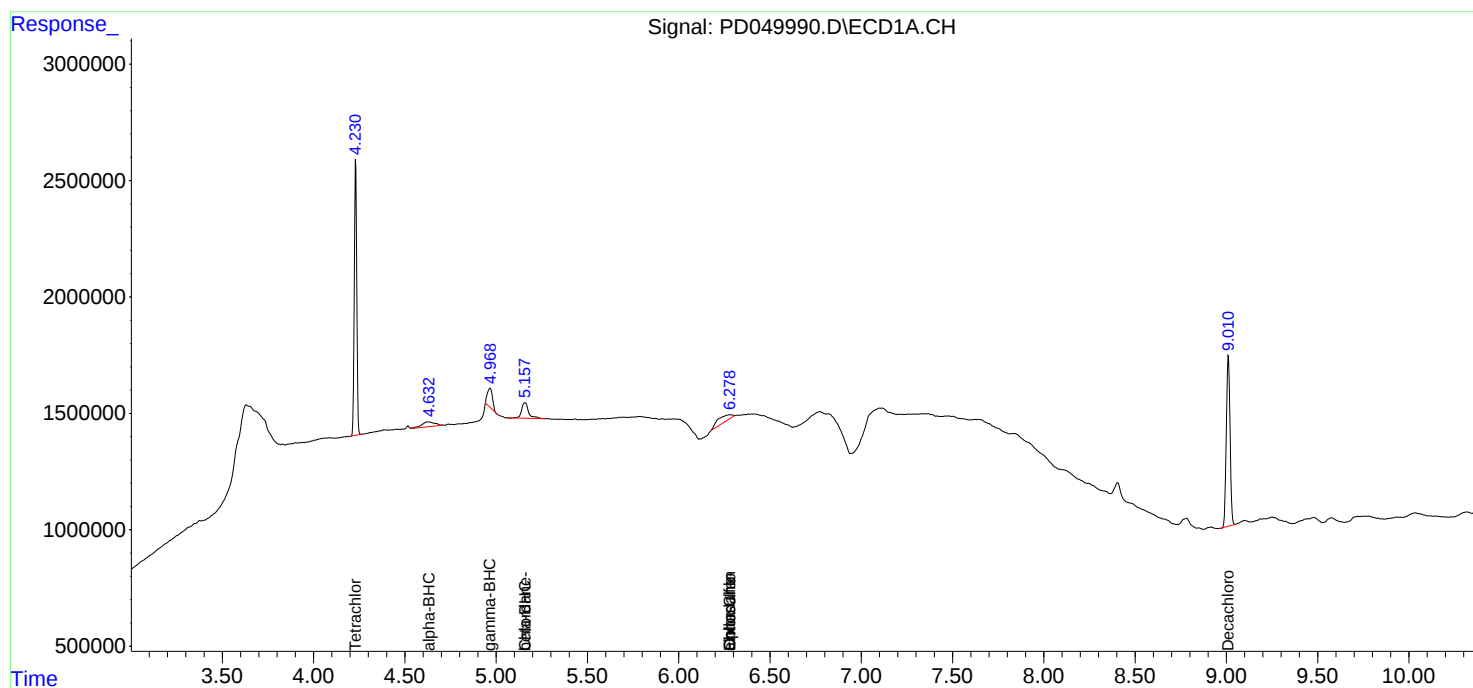
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

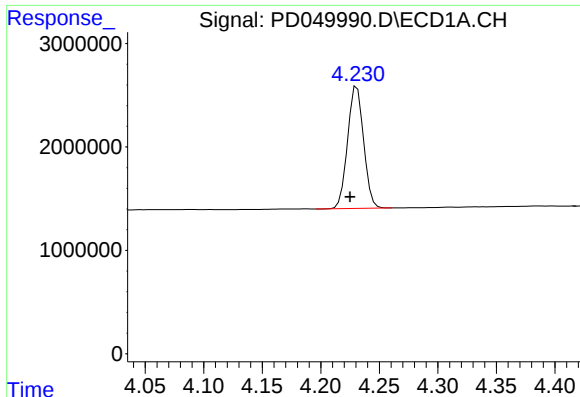
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
Data File : PD049990.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2018 11:47
Operator : AJ\SJ
Sample : PB114050BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:39:08 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

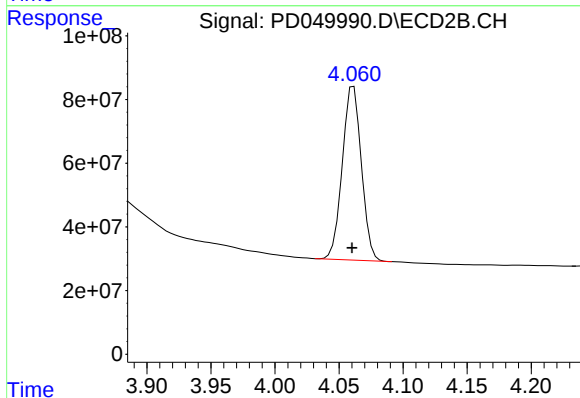




#1 Tetrachloro-m-xylene

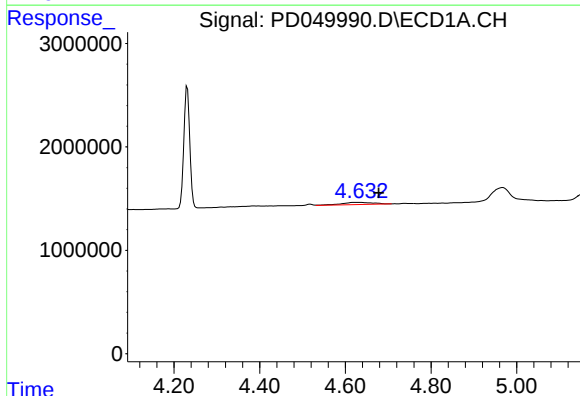
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 11262763
Conc: 18.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



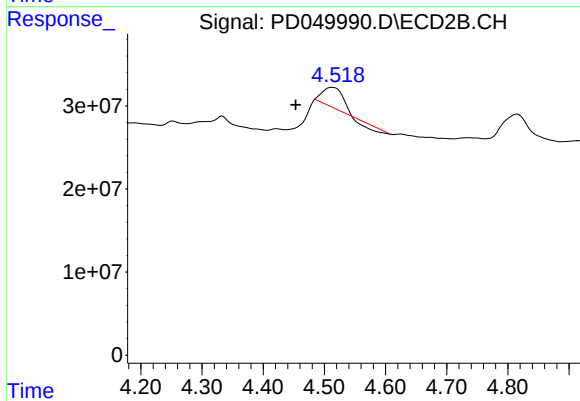
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.001 min
Response: 563619596
Conc: 21.96 ng/ml



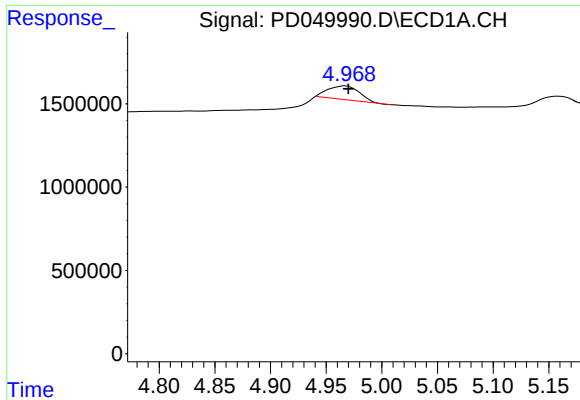
#2 alpha-BHC

R.T.: 4.634 min
Delta R.T.: -0.044 min
Response: 1052840
Conc: 1.25 ng/ml



#2 alpha-BHC

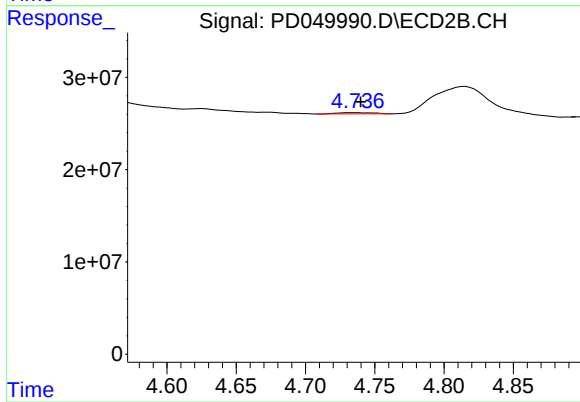
R.T.: 4.513 min
Delta R.T.: 0.060 min
Response: 37161418
Conc: 1.00 ng/ml



#3 gamma-BHC (Lindane)

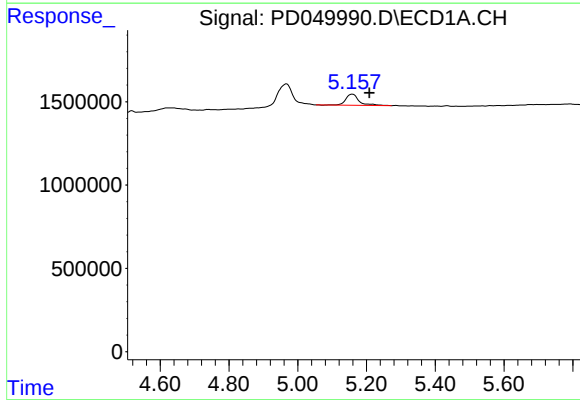
R.T.: 4.967 min
Delta R.T.: -0.003 min
Response: 1513214
Conc: 1.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



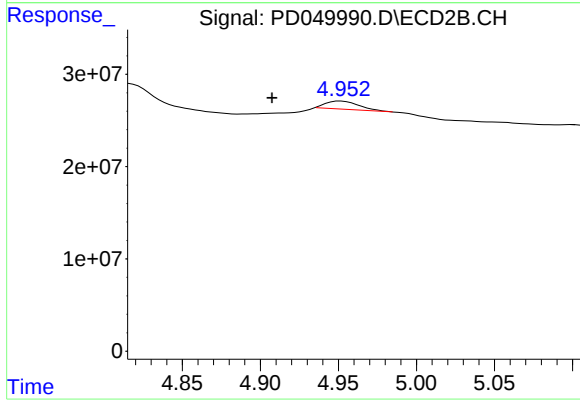
#3 gamma-BHC (Lindane)

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 2224626
Conc: 0.07 ng/ml



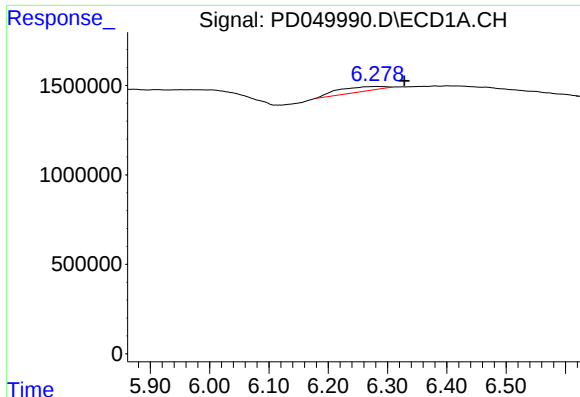
#6 beta-BHC

R.T.: 5.159 min
Delta R.T.: -0.050 min
Response: 1764507
Conc: 4.73 ng/ml



#6 beta-BHC

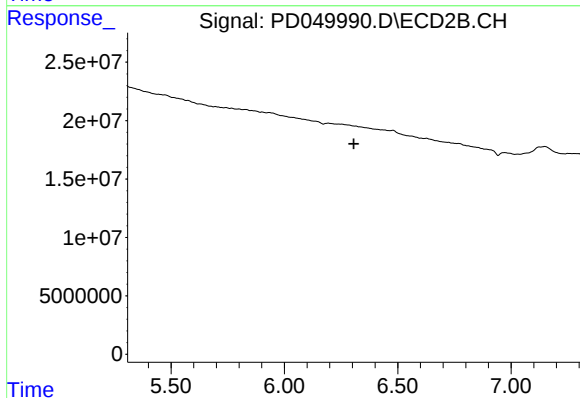
R.T.: 4.952 min
Delta R.T.: 0.044 min
Response: 12318921
Conc: 0.86 ng/ml



#9 Endosulfan I

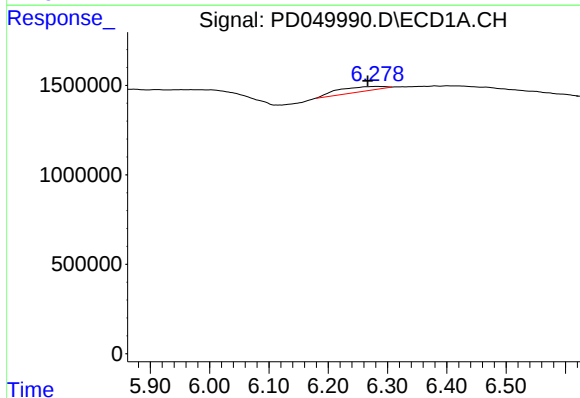
R.T.: 6.281 min
Delta R.T.: -0.048 min
Response: 1427097
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



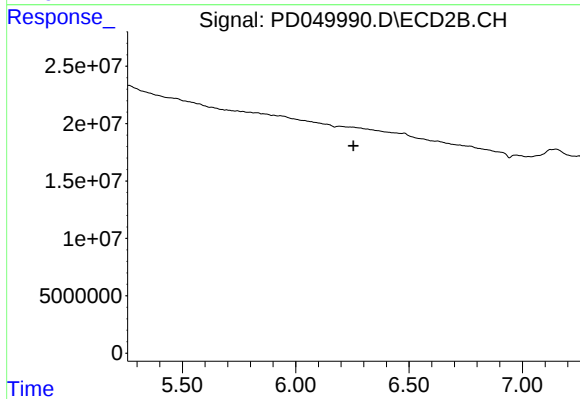
#9 Endosulfan I

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



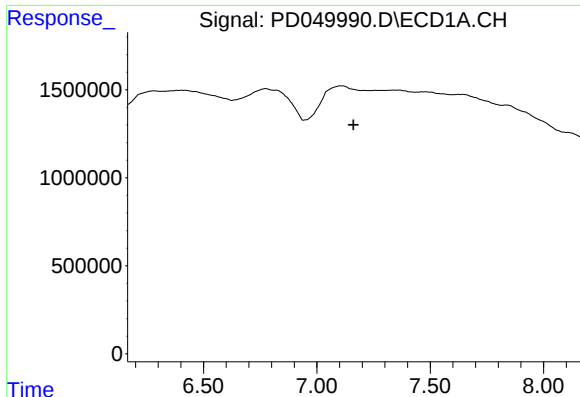
#11 alpha-Chlordane

R.T.: 6.281 min
Delta R.T.: 0.014 min
Response: 1427097
Conc: 1.82 ng/ml



#11 alpha-Chlordane

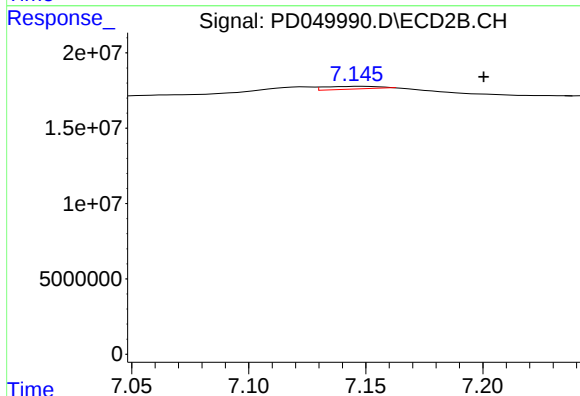
R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

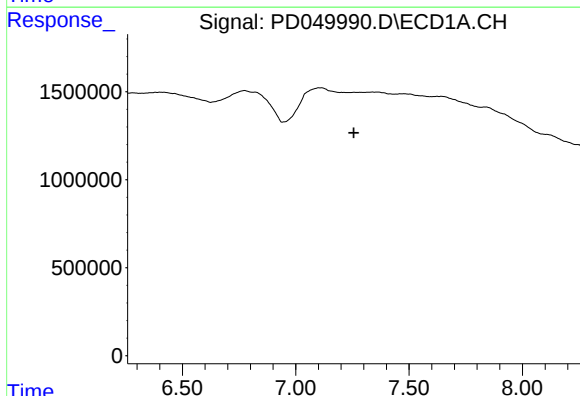
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



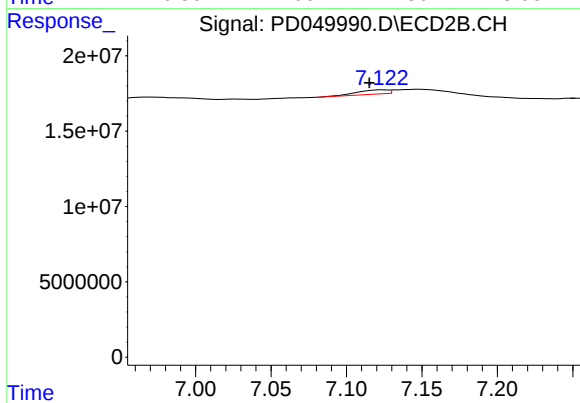
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: -0.052 min
Response: 3280106
Conc: 0.27 ng/ml



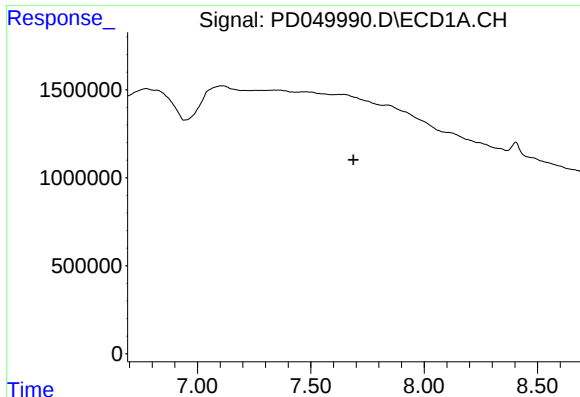
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

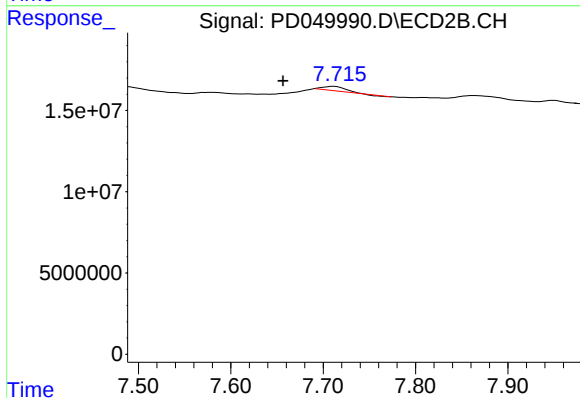
R.T.: 7.124 min
Delta R.T.: 0.008 min
Response: 3980931
Conc: 0.25 ng/ml



#20 Methoxychlor

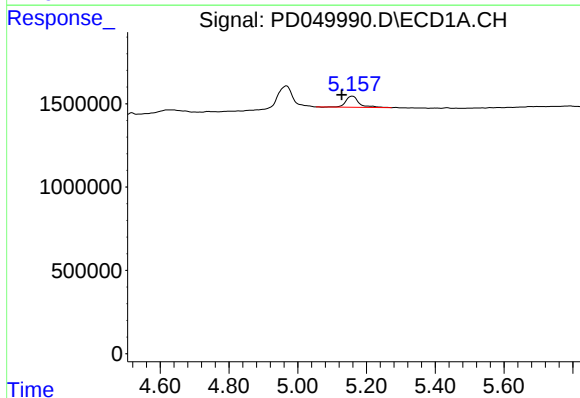
R.T.: 0.000 min
Exp R.T.: 7.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



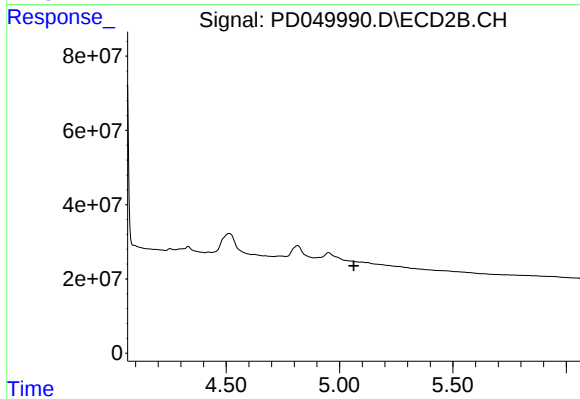
#20 Methoxychlor

R.T.: 7.712 min
Delta R.T.: 0.055 min
Response: 3404438
Conc: 0.51 ng/ml



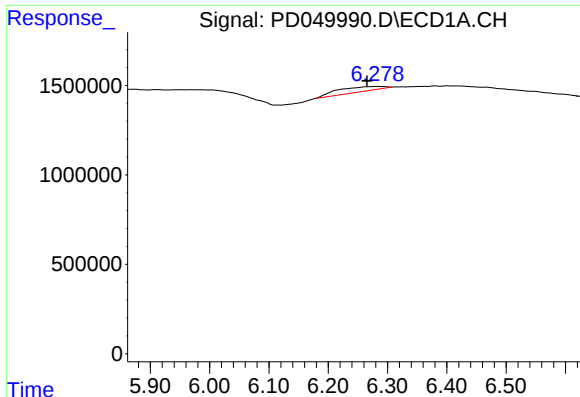
#23 Chlordane-1

R.T.: 5.159 min
Delta R.T.: 0.031 min
Response: 1764507
Conc: 66.35 ng/ml



#23 Chlordane-1

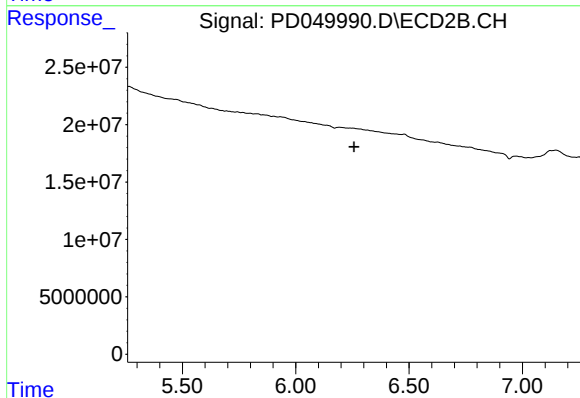
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#26 Chlordane-4

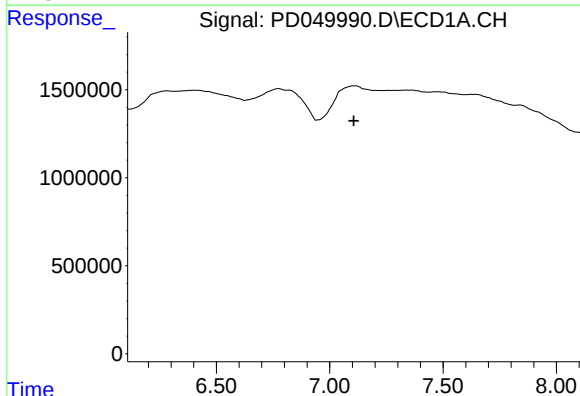
R.T.: 6.281 min
Delta R.T.: 0.015 min
Response: 1427097
Conc: 19.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



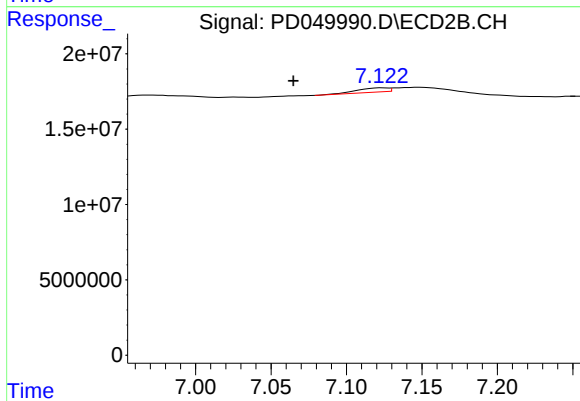
#26 Chlordane-4

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



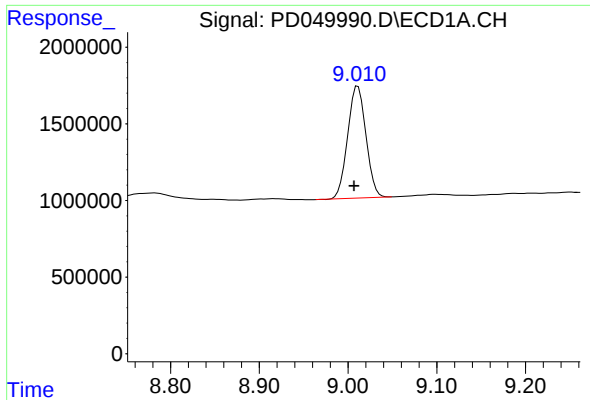
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



#27 Chlordane-5

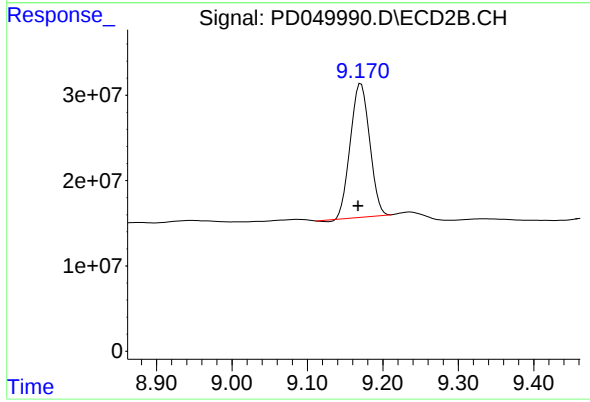
R.T.: 7.124 min
Delta R.T.: 0.059 min
Response: 3980931
Conc: 5.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.004 min
Response: 10455018
Conc: 16.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.004 min
Response: 277625486
Conc: 17.57 ng/ml