

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102318\
 Data File : PD050015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2018 19:54
 Operator : AJ\SJ
 Sample : J5605-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:12:48 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	13072804	603.9E6	21.806	23.533
28)	SA Decachlor...	9.011	9.171	11005110	302.1E6	17.866	19.120
Target Compounds							
2)	A alpha-BHC	4.635f	4.516f	2037939	17828044	2.412	0.478 #
3)	MA gamma-BHC...	4.969	0.000	1880952	0	2.312	N.D. #
6)	B beta-BHC	5.162f	4.955f	1959527	21899877	5.249	1.521 #
9)	A Endosulfan I	6.339	0.000	89351	0	0.126	N.D. #
10)	B gamma-Chl...	6.276f	6.187	1936808	4420533	2.476	0.168 #
11)	B alpha-Chl...	6.276	6.187f	1936808	4420533	2.468	0.176 #
15)	B Endosulfa...	0.000	7.000	0	4584428	N.D.	0.231 #
23)	Chlordane-1	5.162	0.000	1959527	0	73.688	N.D. #
25)	Chlordane-3	6.276	6.187	1936808	4420533	21.750	1.220 #
26)	Chlordane-4	6.276	0.000	1936808	0	27.009	N.D. #
27)	Chlordane-5	0.000	7.000	0	4584428	N.D.	6.456 #

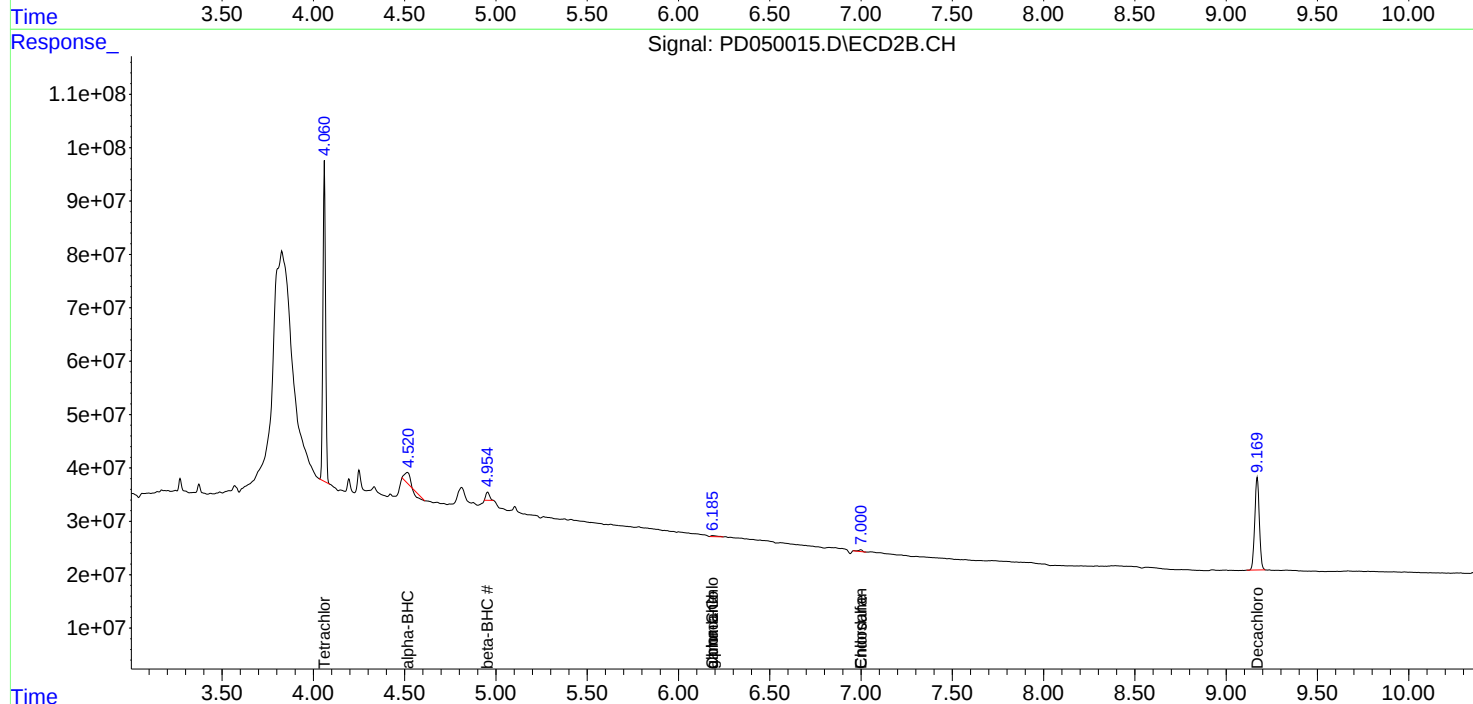
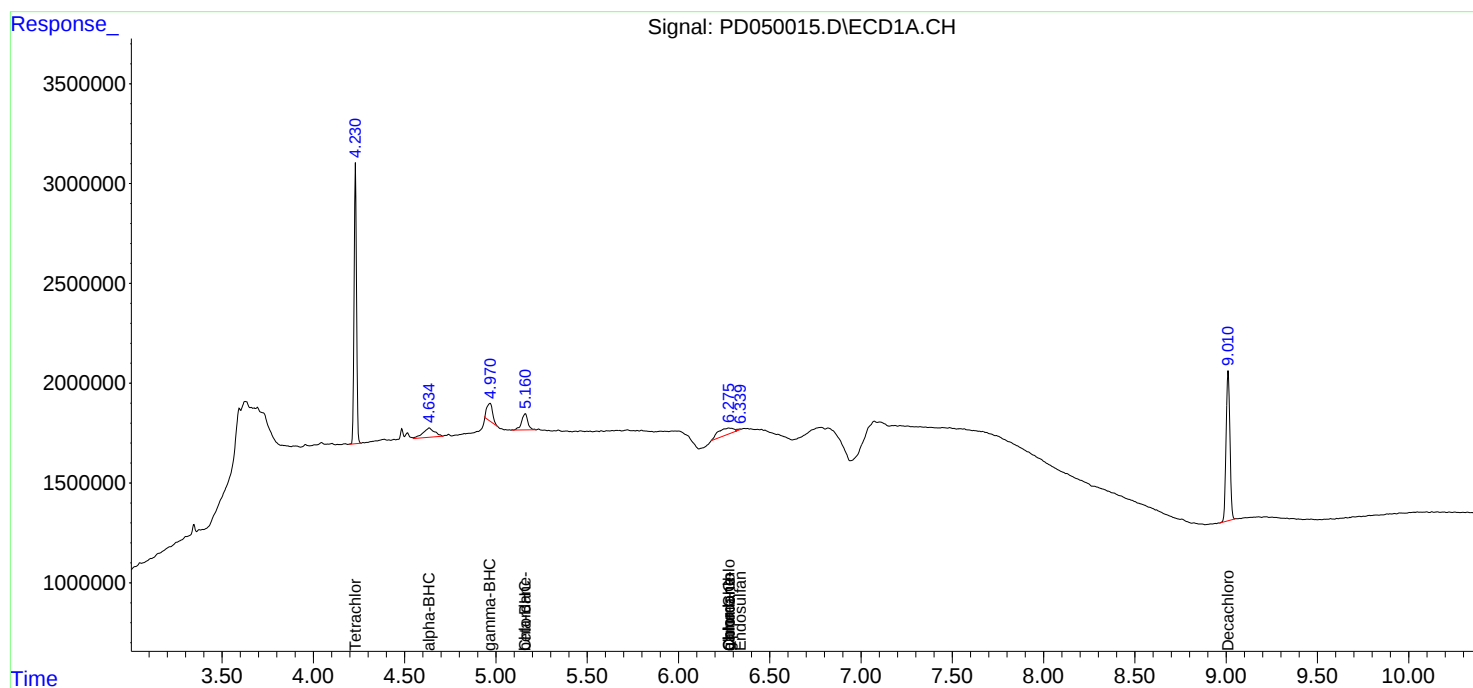
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

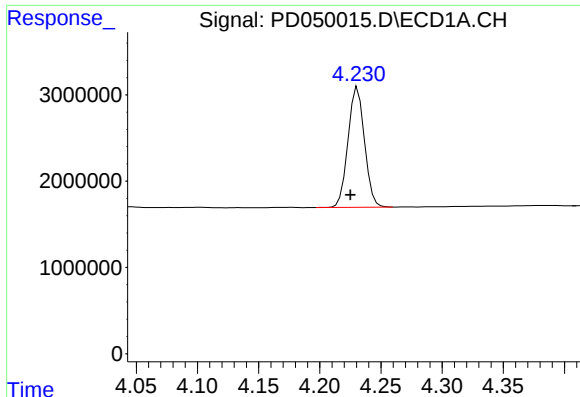
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Operator : AJ\SJ
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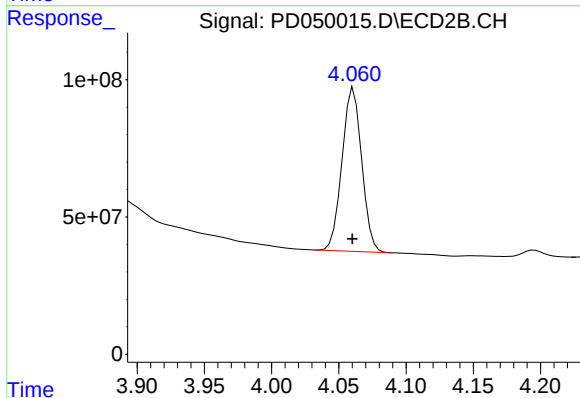




#1 Tetrachloro-m-xylene

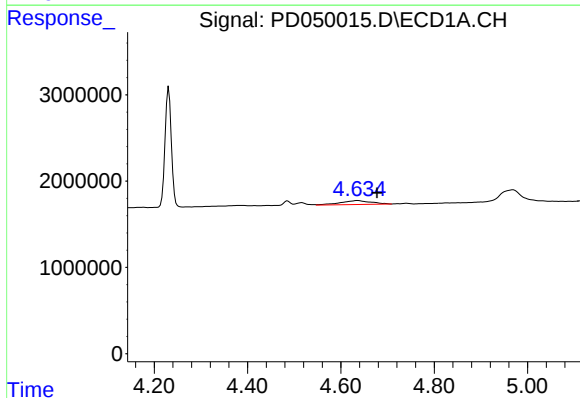
R.T.: 4.231 min
Delta R.T.: 0.006 min
Response: 13072804
Conc: 21.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



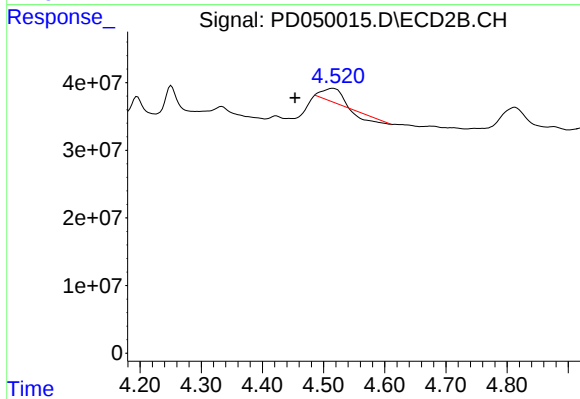
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 603918152
Conc: 23.53 ng/ml



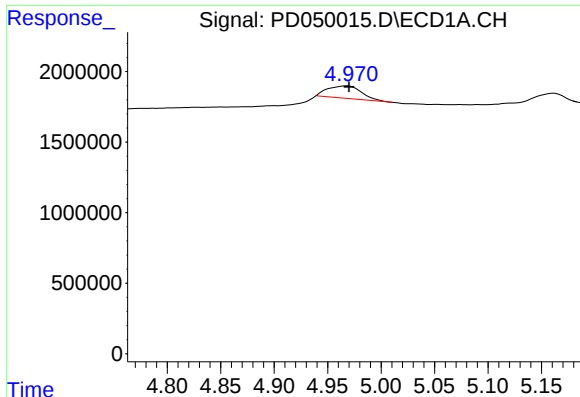
#2 alpha-BHC

R.T.: 4.635 min
Delta R.T.: -0.042 min
Response: 2037939
Conc: 2.41 ng/ml



#2 alpha-BHC

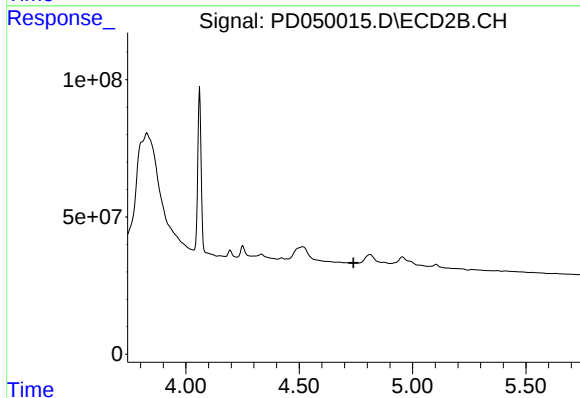
R.T.: 4.516 min
Delta R.T.: 0.063 min
Response: 17828044
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

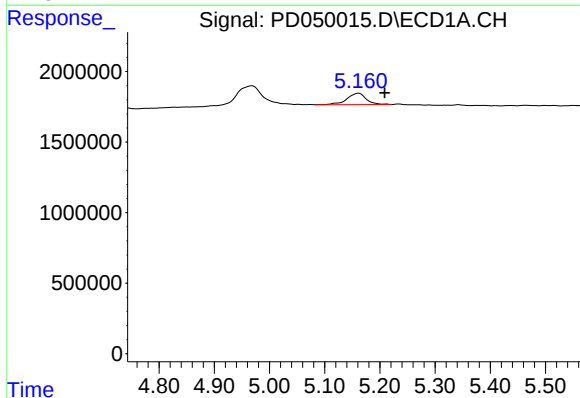
R.T.: 4.969 min
Delta R.T.: -0.001 min
Response: 1880952
Conc: 2.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



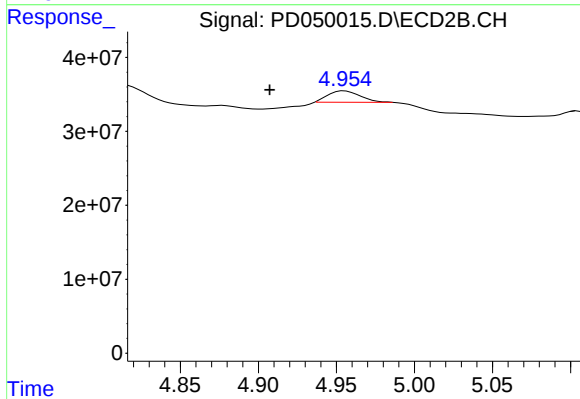
#3 gamma-BHC (Lindane)

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



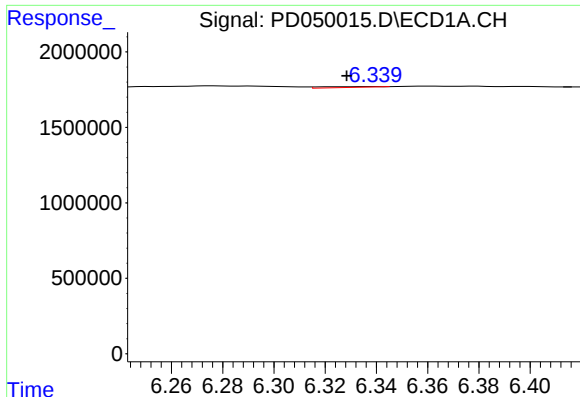
#6 beta-BHC

R.T.: 5.162 min
Delta R.T.: -0.047 min
Response: 1959527
Conc: 5.25 ng/ml



#6 beta-BHC

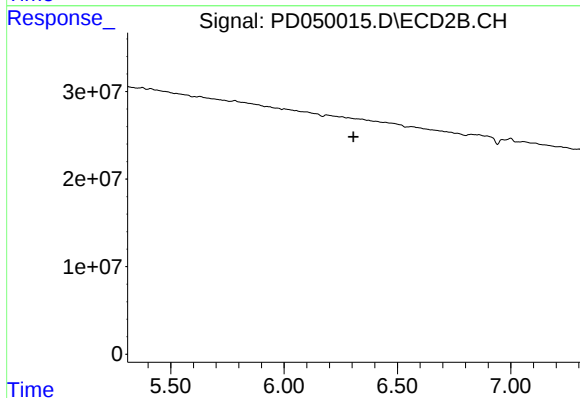
R.T.: 4.955 min
Delta R.T.: 0.048 min
Response: 21899877
Conc: 1.52 ng/ml



#9 Endosulfan I

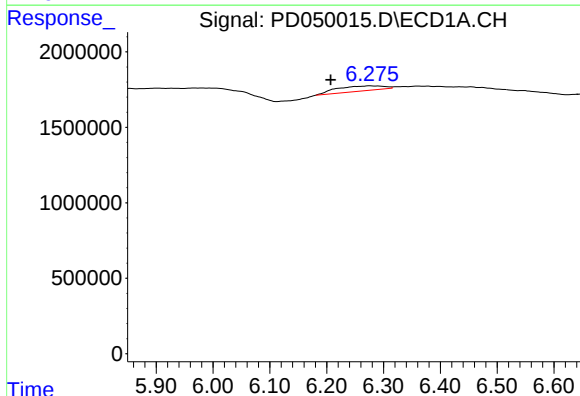
R.T.: 6.339 min
Delta R.T.: 0.011 min
Response: 89351
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



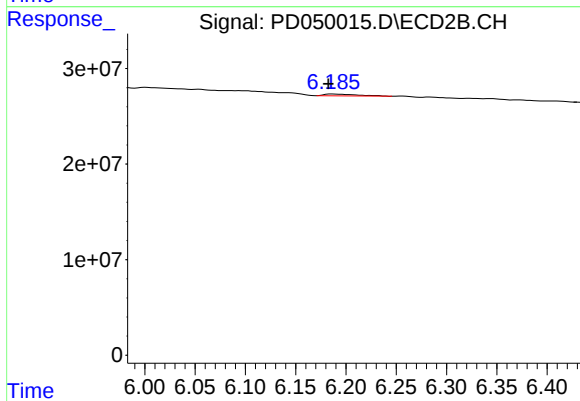
#9 Endosulfan I

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



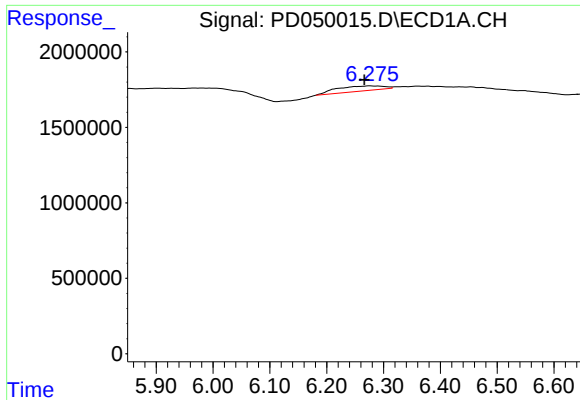
#10 gamma-Chlordane

R.T.: 6.276 min
Delta R.T.: 0.069 min
Response: 1936808
Conc: 2.48 ng/ml



#10 gamma-Chlordane

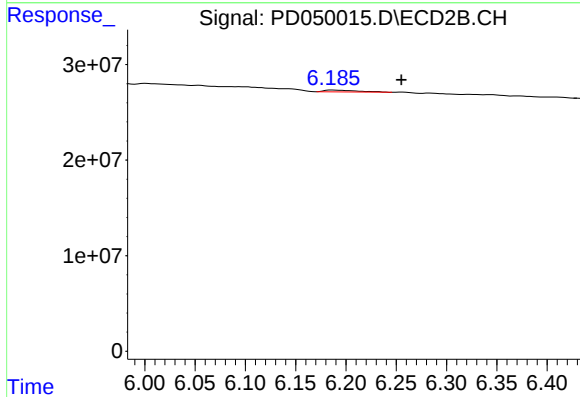
R.T.: 6.187 min
Delta R.T.: 0.004 min
Response: 4420533
Conc: 0.17 ng/ml



#11 alpha-Chlordane

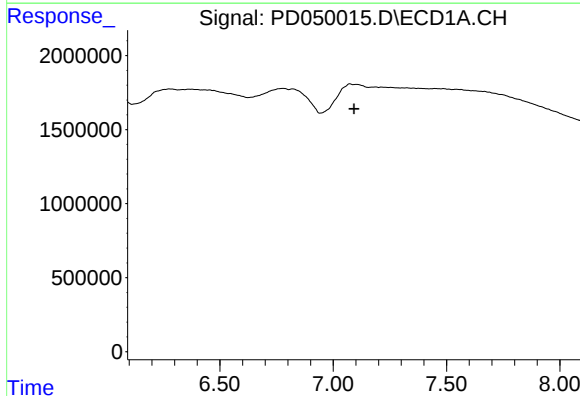
R.T.: 6.276 min
Delta R.T.: 0.010 min
Response: 1936808
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



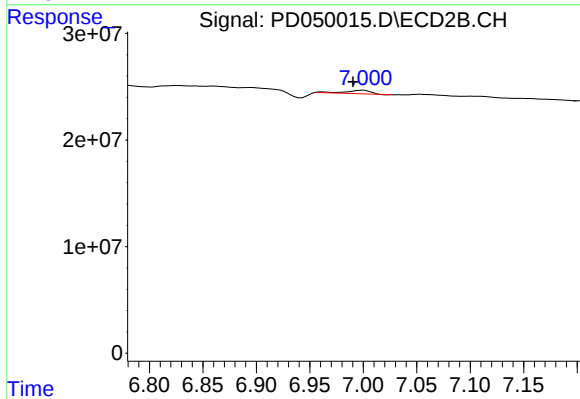
#11 alpha-Chlordane

R.T.: 6.187 min
Delta R.T.: -0.069 min
Response: 4420533
Conc: 0.18 ng/ml



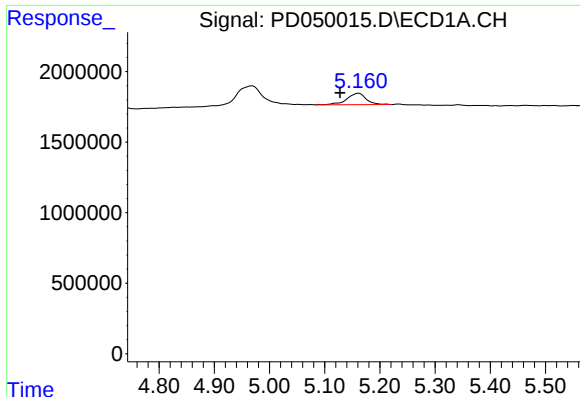
#15 Endosulfan II

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



#15 Endosulfan II

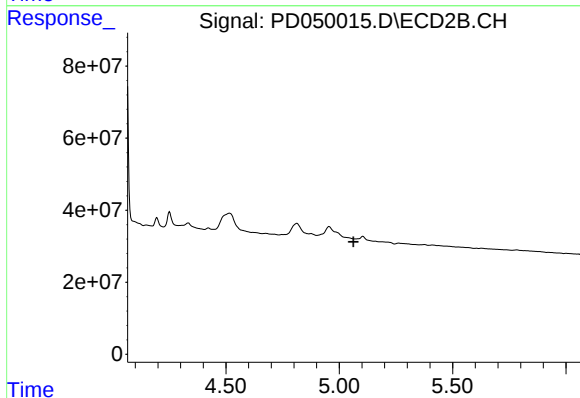
R.T.: 7.000 min
Delta R.T.: 0.009 min
Response: 4584428
Conc: 0.23 ng/ml



#23 Chlordane-1

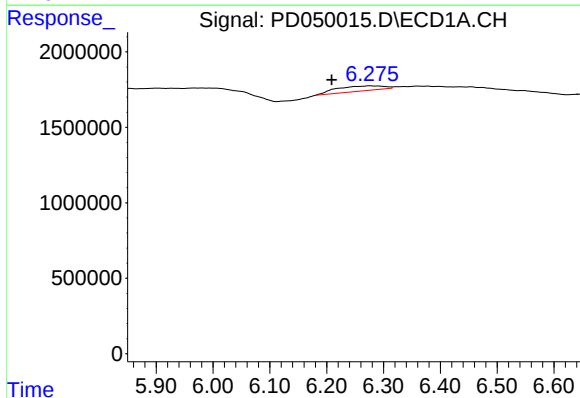
R.T.: 5.162 min
Delta R.T.: 0.034 min
Response: 1959527
Conc: 73.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



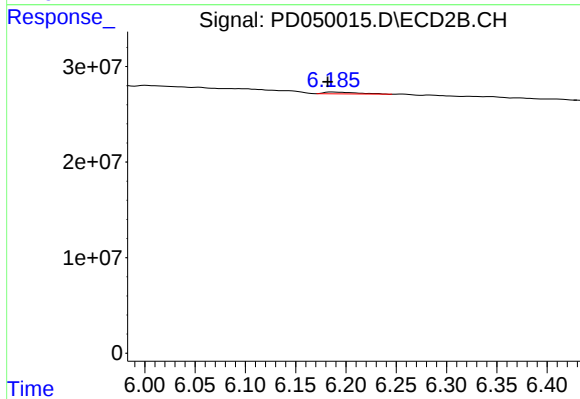
#23 Chlordane-1

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



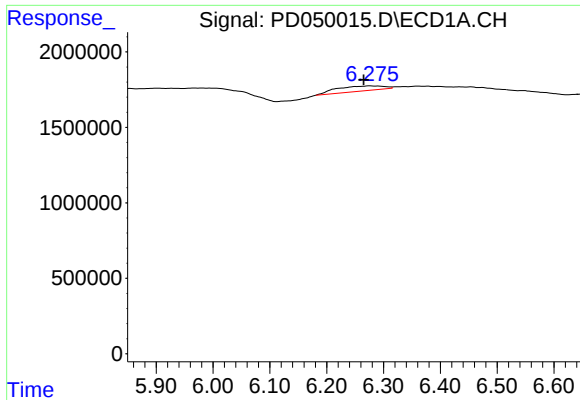
#25 Chlordane-3

R.T.: 6.276 min
Delta R.T.: 0.068 min
Response: 1936808
Conc: 21.75 ng/ml



#25 Chlordane-3

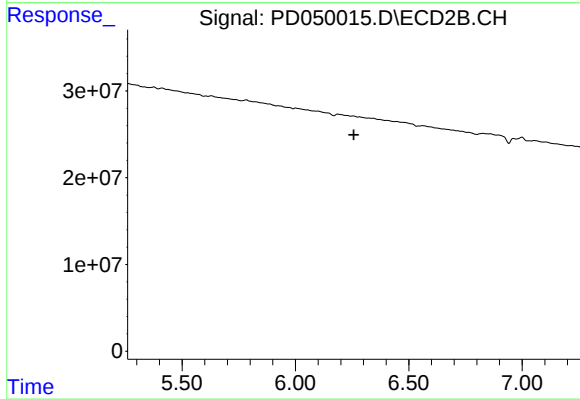
R.T.: 6.187 min
Delta R.T.: 0.005 min
Response: 4420533
Conc: 1.22 ng/ml



#26 Chlordane-4

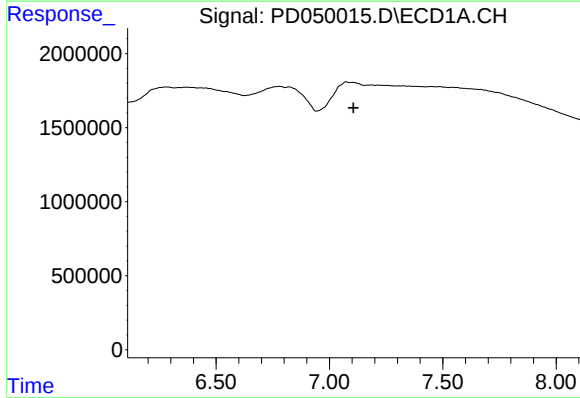
R.T.: 6.276 min
Delta R.T.: 0.011 min
Response: 1936808
Conc: 27.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



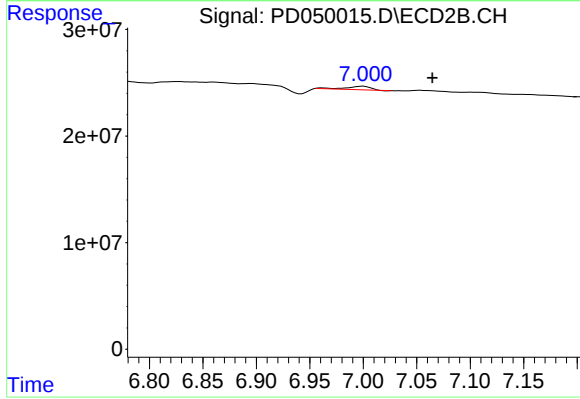
#26 Chlordane-4

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



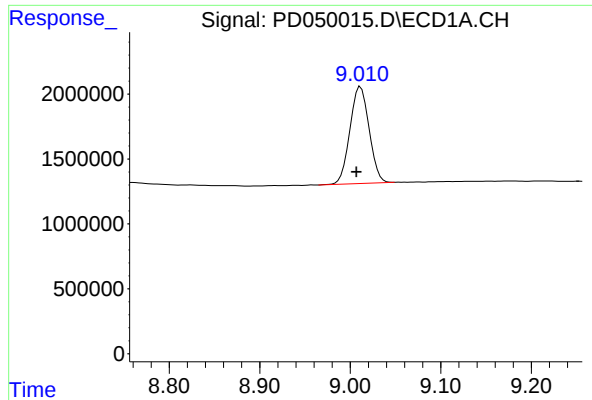
#27 Chlordane-5

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



#27 Chlordane-5

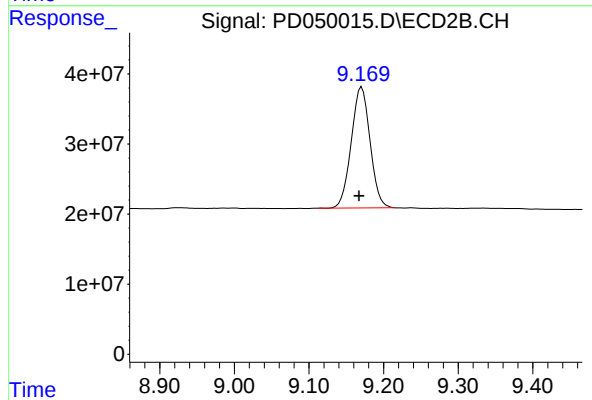
R.T.: 7.000 min
Delta R.T.: -0.065 min
Response: 4584428
Conc: 6.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.011 min
Delta R.T.: 0.005 min
Response: 11005110
Conc: 17.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: 0.003 min
Response: 302125855
Conc: 19.12 ng/ml