

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
 Data File : PD052085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 17:16
 Operator : AJ\SJ
 Sample : K2065-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 08:30:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 08:23:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 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

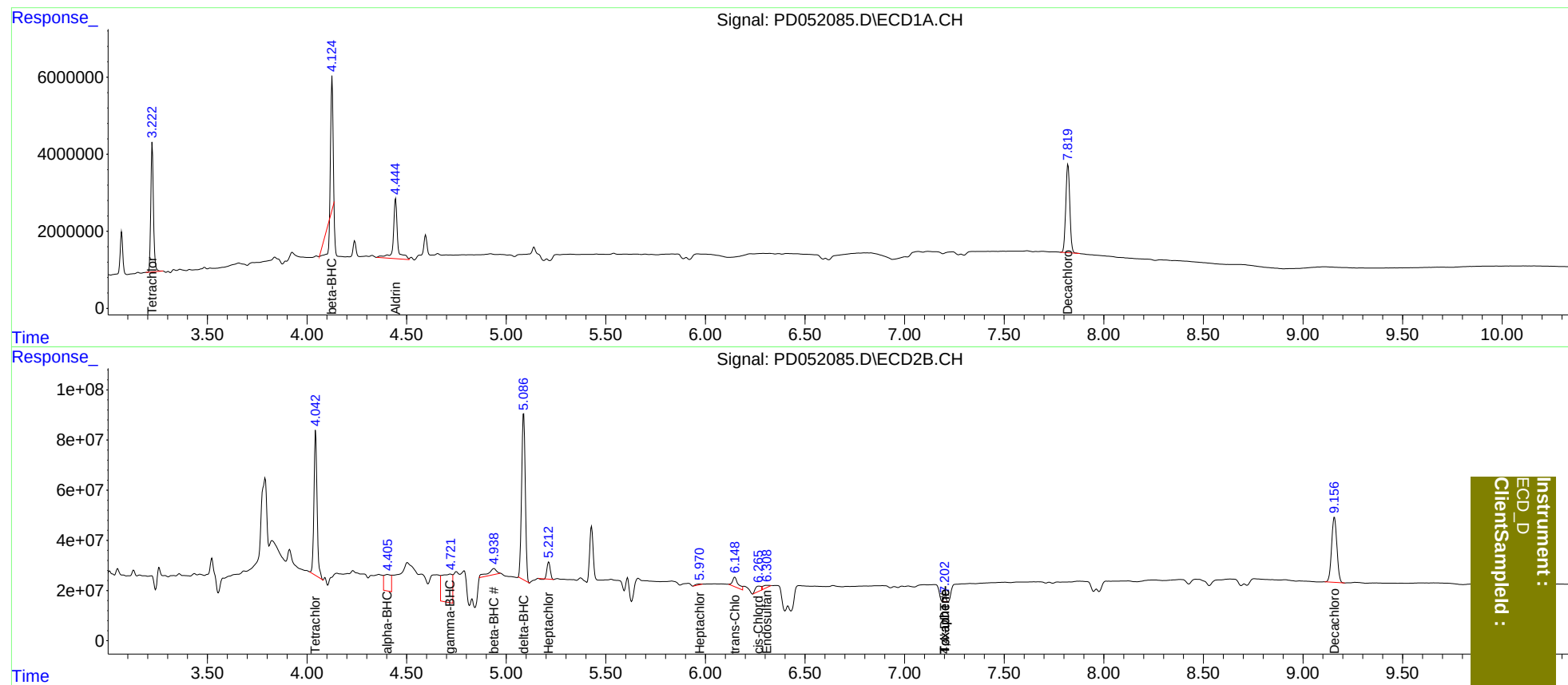
System Monitoring Compounds							
1)	SA Tetrachlo...	3.223	4.043	31256129	633.0E6	22.231	21.304
27)	SA Decachlor...	7.820	9.158	32051538	481.9E6	30.461	32.698
Target Compounds							
2)	A alpha-BHC	0.000	4.404f	0	156.0E6	N.D.	3.504
3)	MA gamma-BHC...	0.000	4.719	0	406.7E6	N.D.	10.101
4)	MA Heptachlor	0.000	5.214	0	76797728	N.D.	1.884
5)	MB Aldrin	4.445f	0.000	23015151	0	11.041	N.D. #
6)	B beta-BHC	4.126f	4.939f	15842723	76469712	16.741	4.152 #
7)	B delta-BHC	0.000	5.088	0	855.0E6	N.D.	23.224
8)	B Heptachlo...	0.000	5.971f	0	6949970	N.D.	0.209
9)	A Endosulfan I	0.000	6.309	0	22558744	N.D.	0.729
10)	B trans-Chl...	0.000	6.148	0	75666265	N.D.	2.256
11)	B cis-Chlor...	0.000	6.267	0	40634062	N.D.	1.267
17)	MA 4,4'-DDT	0.000	7.203	0	14874251	N.D.	0.800
24)	Toxaphene-3	0.000	7.203	0	14874251	N.D.	77.124
25)	Toxaphene-4	0.000	7.203	0	14874251	N.D.	28.145

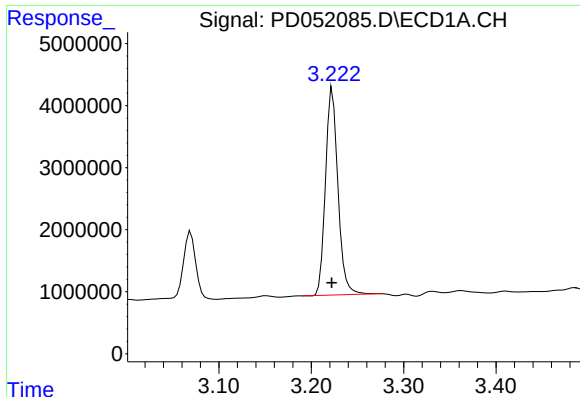
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Mar 2019 17:16
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

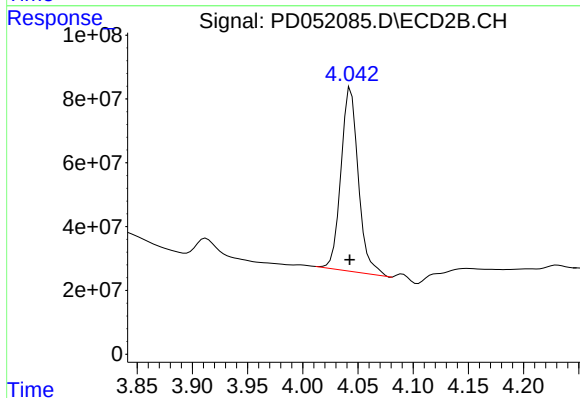




#1 Tetrachloro-m-xylene

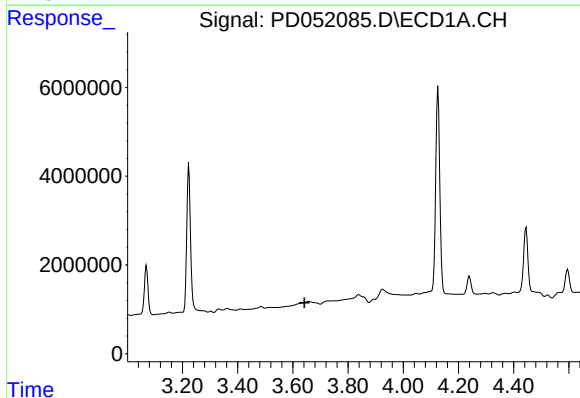
R.T.: 3.223 min
Delta R.T.: 0.001 min
Response: 31256129
Conc: 22.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



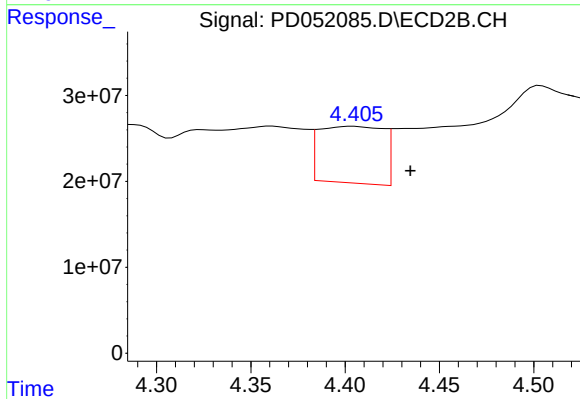
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 632969412
Conc: 21.30 ng/ml



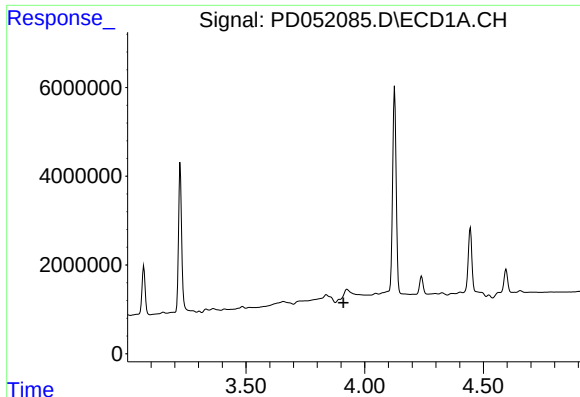
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.642 min
Response: 0
Conc: N.D.



#2 alpha-BHC

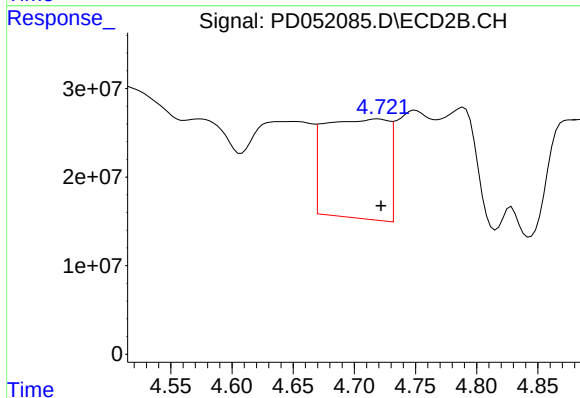
R.T.: 4.404 min
Delta R.T.: -0.031 min
Response: 156003353
Conc: 3.50 ng/ml



#3 gamma-BHC (Lindane)

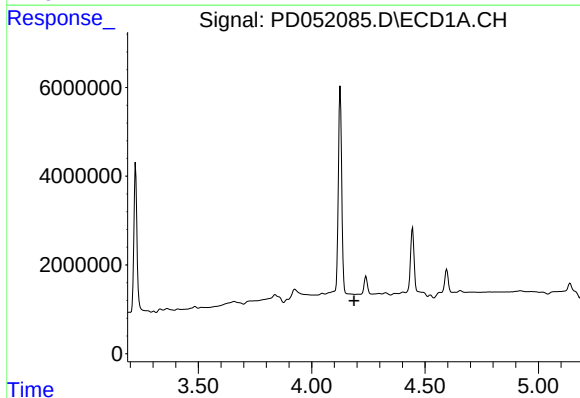
R.T.: 0.000 min
Exp R.T.: 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



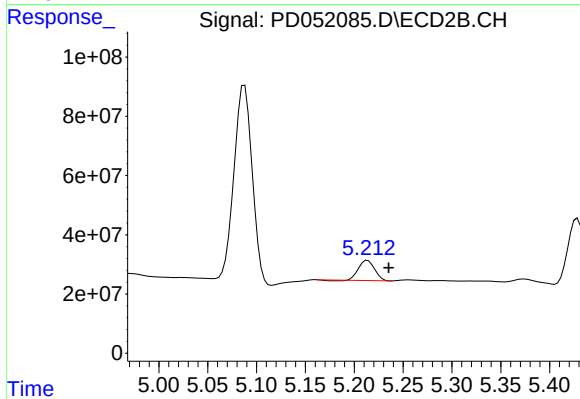
#3 gamma-BHC (Lindane)

R.T.: 4.719 min
Delta R.T.: -0.002 min
Response: 406659536
Conc: 10.10 ng/ml



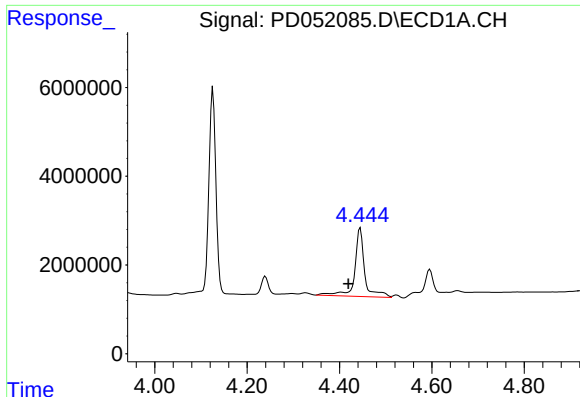
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

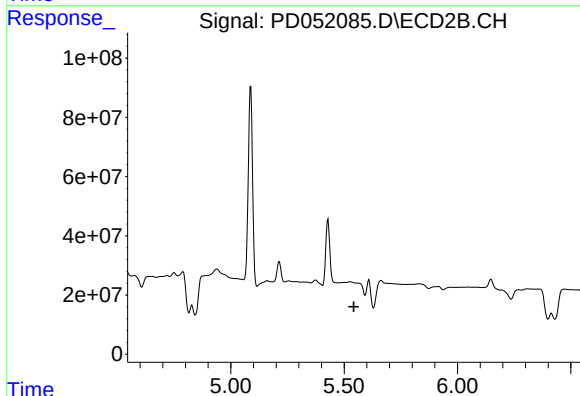
R.T.: 5.214 min
Delta R.T.: -0.022 min
Response: 76797728
Conc: 1.88 ng/ml



#5 Aldrin

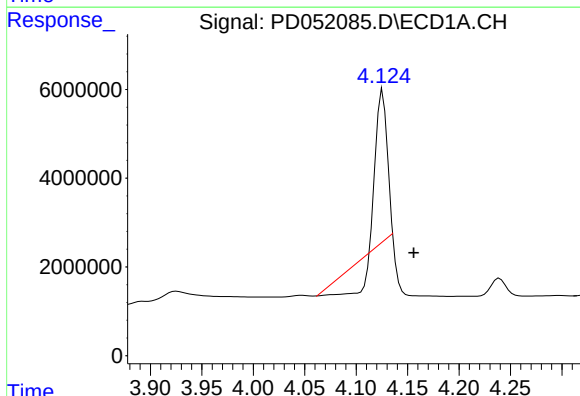
R.T.: 4.445 min
Delta R.T.: 0.026 min
Response: 23015151
Conc: 11.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



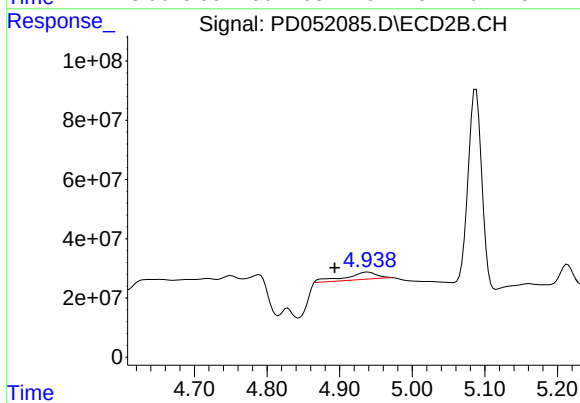
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



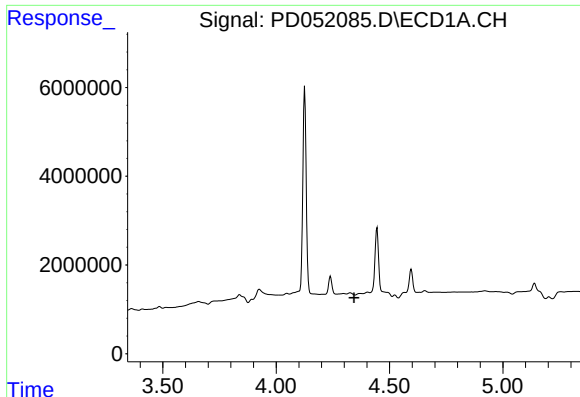
#6 beta-BHC

R.T.: 4.126 min
Delta R.T.: -0.030 min
Response: 15842723
Conc: 16.74 ng/ml



#6 beta-BHC

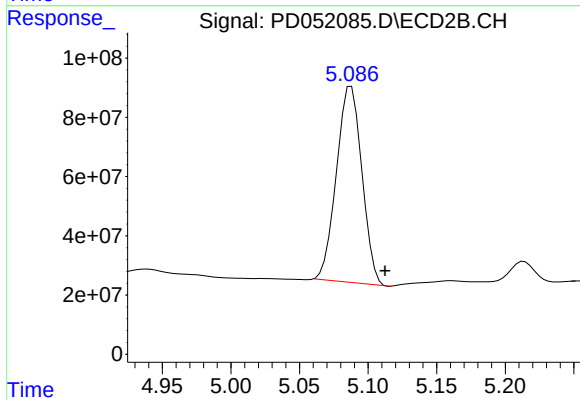
R.T.: 4.939 min
Delta R.T.: 0.046 min
Response: 76469712
Conc: 4.15 ng/ml



#7 delta-BHC

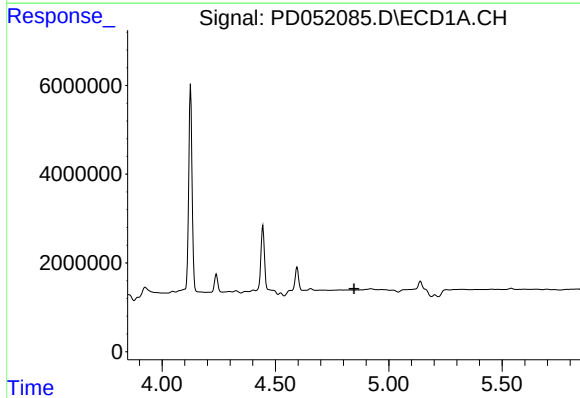
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



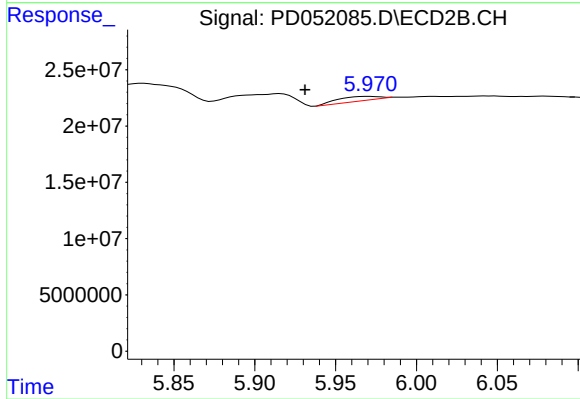
#7 delta-BHC

R.T.: 5.088 min
Delta R.T.: -0.025 min
Response: 854999962
Conc: 23.22 ng/ml



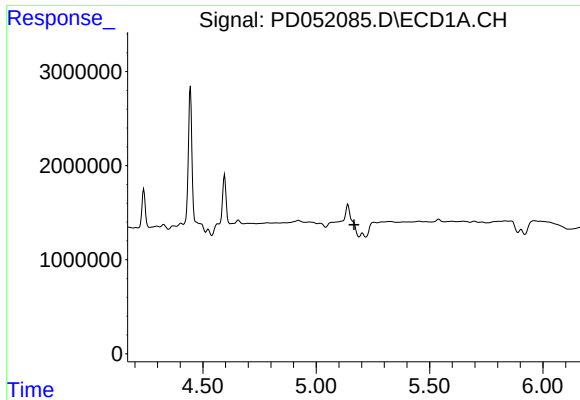
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.847 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

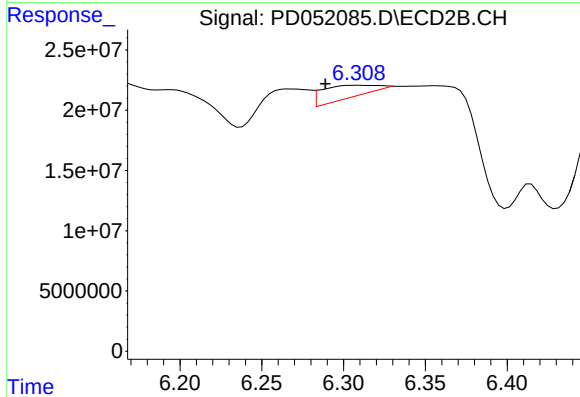
R.T.: 5.971 min
Delta R.T.: 0.040 min
Response: 6949970
Conc: 0.21 ng/ml



#9 Endosulfan I

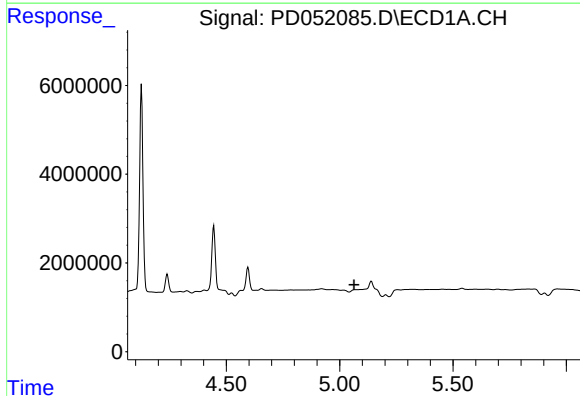
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



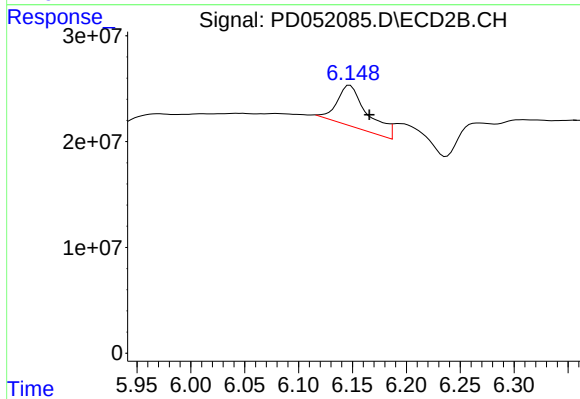
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: 0.020 min
Response: 22558744
Conc: 0.73 ng/ml



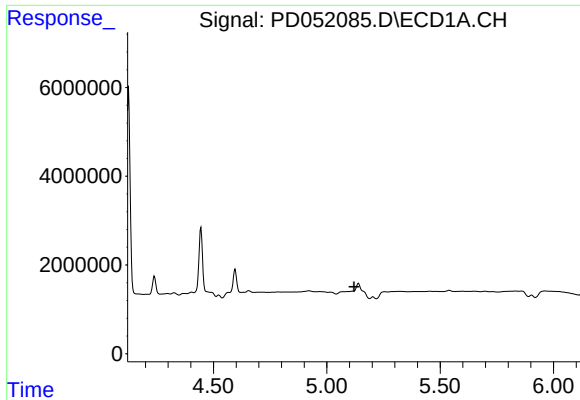
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.064 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

R.T.: 6.148 min
Delta R.T.: -0.018 min
Response: 75666265
Conc: 2.26 ng/ml



#11 cis-Chlordane

R.T.: 0.000 min

Exp R.T. : 5.120 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#11 cis-Chlordane

R.T.: 6.267 min

Delta R.T.: 0.029 min

Response: 40634062

Conc: 1.27 ng/ml

#17 4,4'-DDT

R.T.: 0.000 min

Exp R.T. : 6.021 min

Response: 0

Conc: N.D.

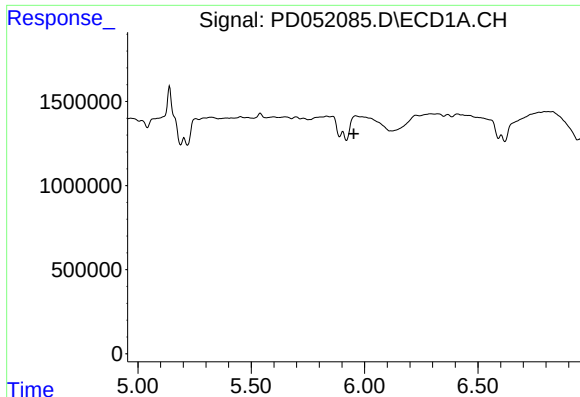
#17 4,4'-DDT

R.T.: 7.203 min

Delta R.T.: 0.016 min

Response: 14874251

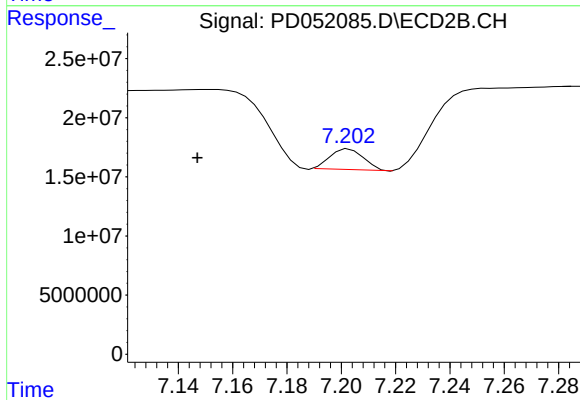
Conc: 0.80 ng/ml



#24 Toxaphene-3

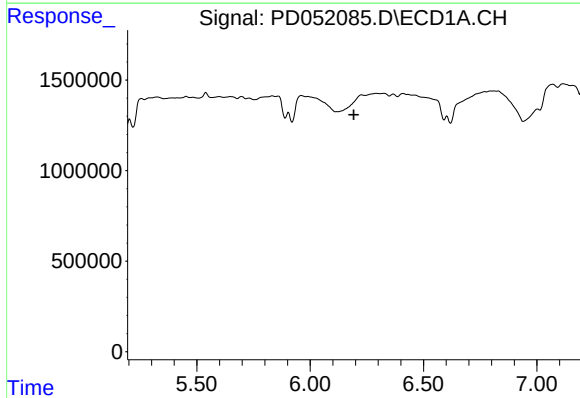
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



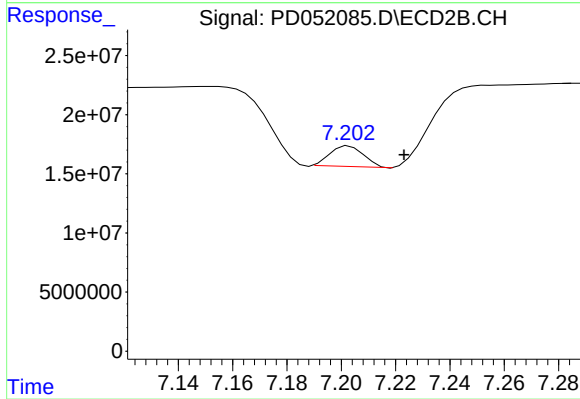
#24 Toxaphene-3

R.T.: 7.203 min
Delta R.T.: 0.056 min
Response: 14874251
Conc: 77.12 ng/ml



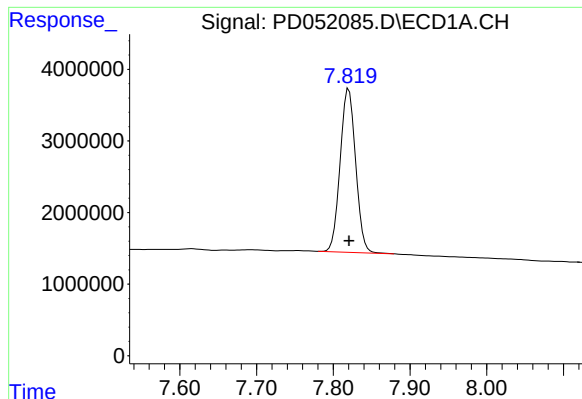
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

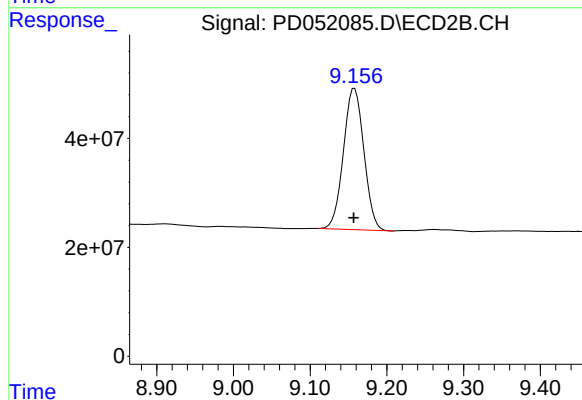
R.T.: 7.203 min
Delta R.T.: -0.020 min
Response: 14874251
Conc: 28.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 32051538
Conc: 30.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 481906725
Conc: 32.70 ng/ml