

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
 Data File : PD050373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 5:24
 Operator : AJ\SJ
 Sample : J5767-12
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 06:18:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 16 02:59:21 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...	3.228	4.045	31578767	587.0E6	21.701	21.311
28)	SA Decachlor...	7.838	9.155	35525908	407.0E6	23.998	20.107
Target Compounds							
2)	A alpha-BHC	3.672	4.407	363384	32488134	0.155	0.765 #
3)	MA gamma-BHC...	3.923	4.679f	1584680	2061382	0.679	0.054 #
4)	MA Heptachlor	0.000	5.199f	0	4598085	N.D.	0.121 #
5)	MB Aldrin	4.415	5.523	1302237	10672348	0.568	0.298 #
6)	B beta-BHC	4.108f	4.940f	235667	10782820	0.258	0.650 #
7)	B delta-BHC	4.371	0.000	386441	0	0.177	N.D. #
12)	B 4,4'-DDE	0.000	6.426	0	2401274	N.D.	0.082 #
13)	MA Dieldrin	0.000	6.556	0	15182052	N.D.	0.504 #
17)	MA 4,4'-DDT	6.078f	0.000	1091679	0	0.616	N.D. #
18)	B Endrin al...	6.078	7.052f	1091679	7144515	0.720	0.353 #
19)	B Endosulfa...	6.242f	0.000	1147266	0	0.619	N.D. #
23)	Chlordane-1	4.083	0.000	483372	0	7.176	N.D. #
24)	Chlordane-2	4.516	5.523	530271	10672348	6.737	8.555 #
27)	Chlordane-5	0.000	7.052	0	7144515	N.D.	7.819 #

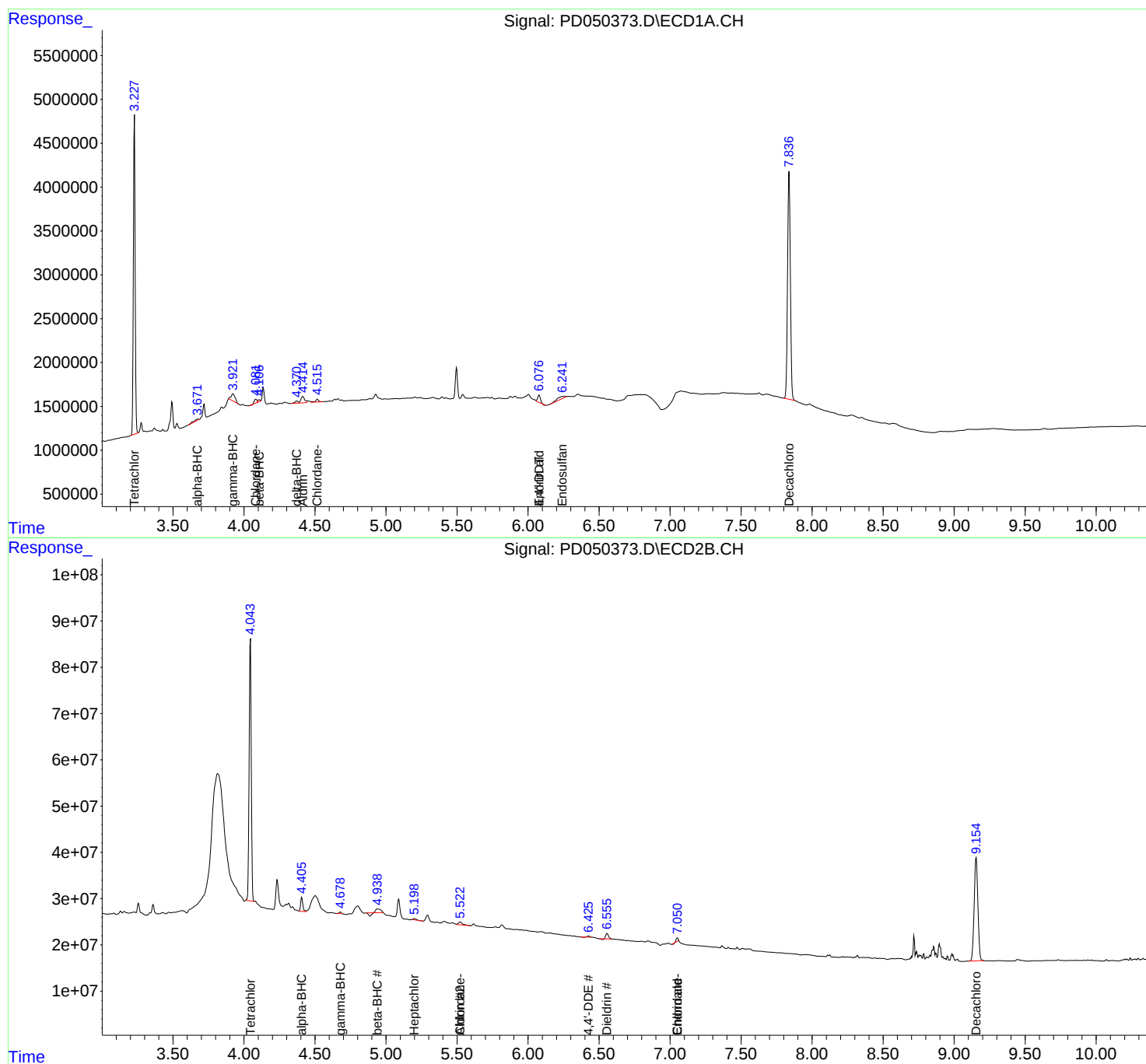
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

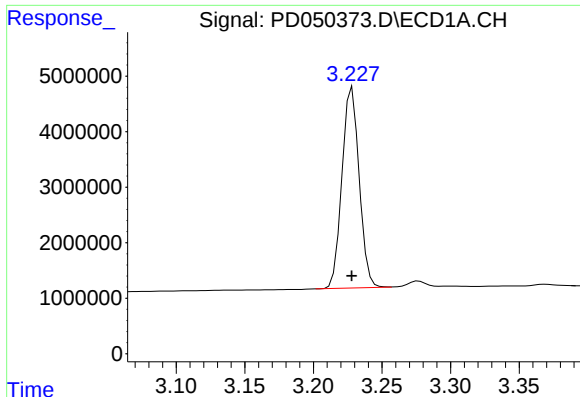
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111618\
Data File : PD050373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 5:24
Operator : AJ\SJ
Sample : J5767-12
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 06:18:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111618.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 02:59:21 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

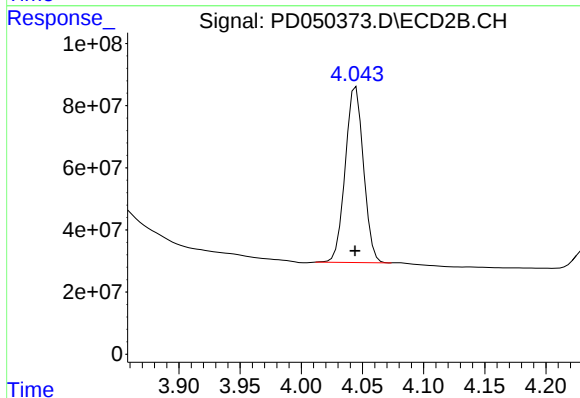




#1 Tetrachloro-m-xylene

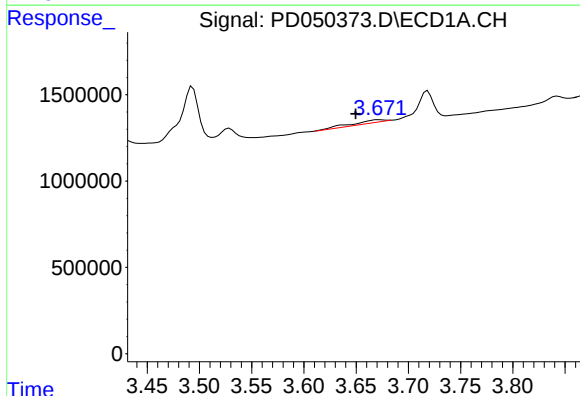
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 31578767
Conc: 21.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



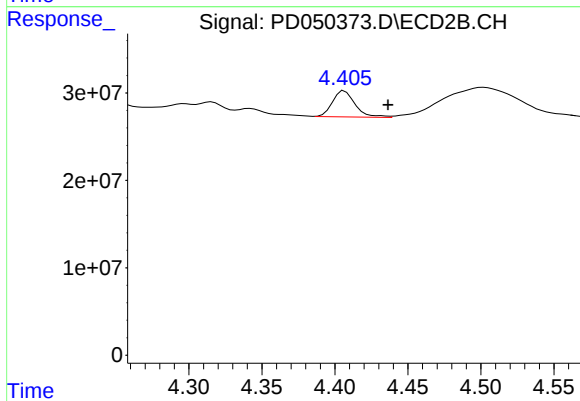
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 586989222
Conc: 21.31 ng/ml



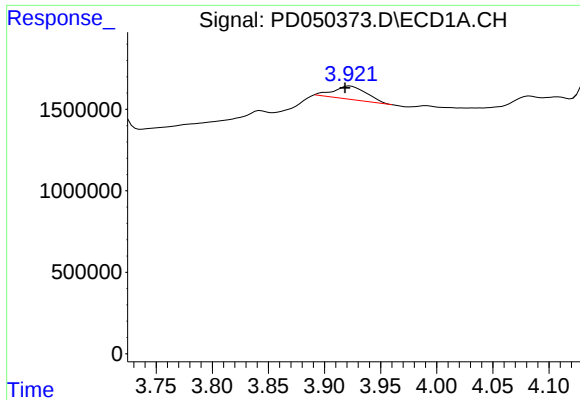
#2 alpha-BHC

R.T.: 3.672 min
Delta R.T.: 0.022 min
Response: 363384
Conc: 0.15 ng/ml



#2 alpha-BHC

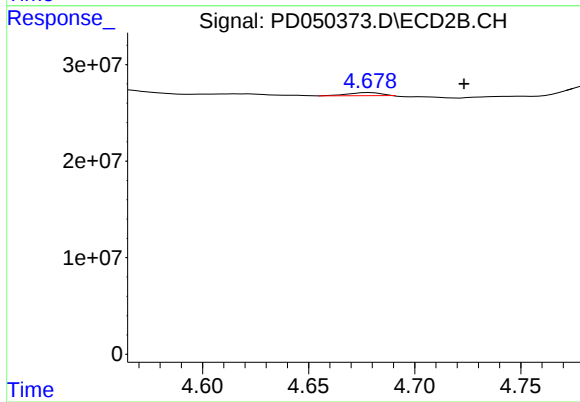
R.T.: 4.407 min
Delta R.T.: -0.030 min
Response: 32488134
Conc: 0.77 ng/ml



#3 gamma-BHC (Lindane)

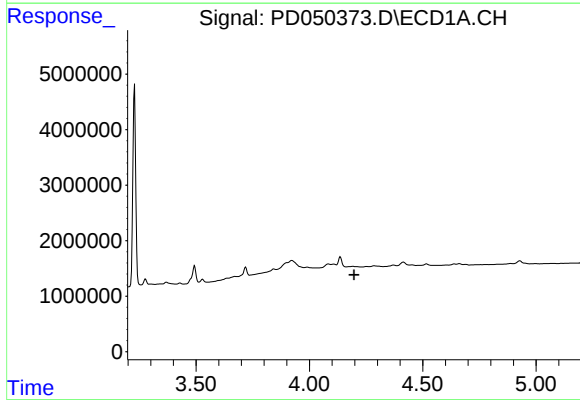
R.T.: 3.923 min
Delta R.T.: 0.005 min
Response: 1584680
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



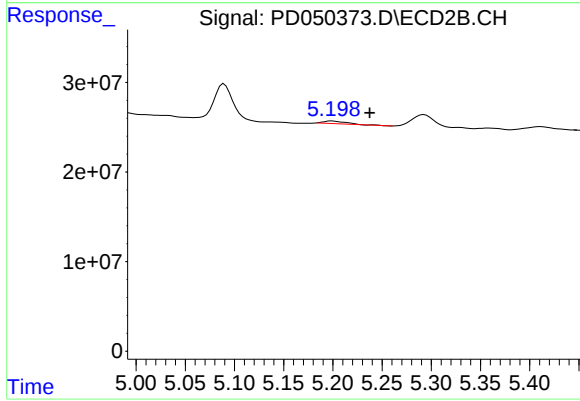
#3 gamma-BHC (Lindane)

R.T.: 4.679 min
Delta R.T.: -0.044 min
Response: 2061382
Conc: 0.05 ng/ml



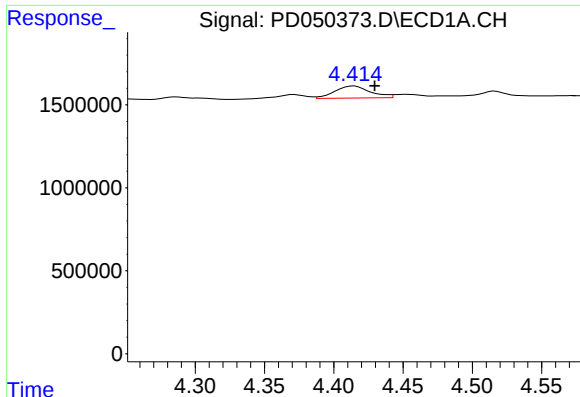
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



#4 Heptachlor

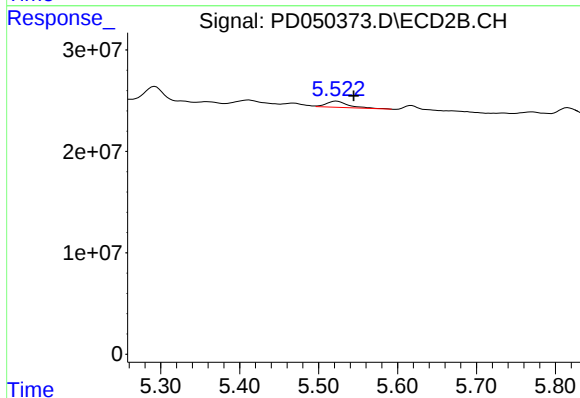
R.T.: 5.199 min
Delta R.T.: -0.038 min
Response: 4598085
Conc: 0.12 ng/ml



#5 Aldrin

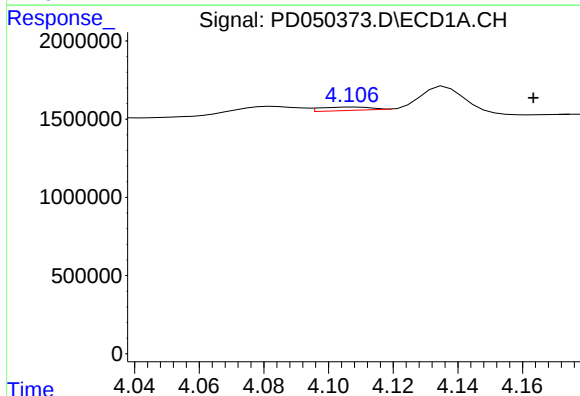
R.T.: 4.415 min
Delta R.T.: -0.015 min
Response: 1302237
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



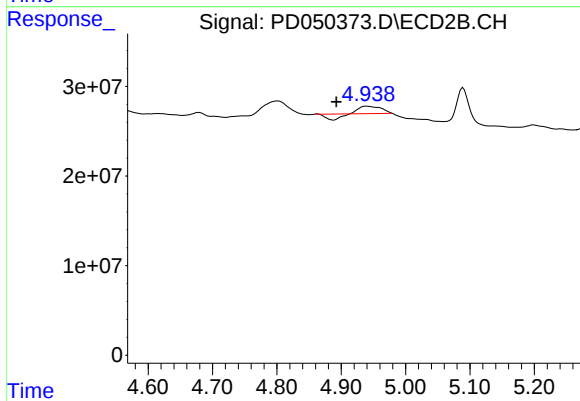
#5 Aldrin

R.T.: 5.523 min
Delta R.T.: -0.022 min
Response: 10672348
Conc: 0.30 ng/ml



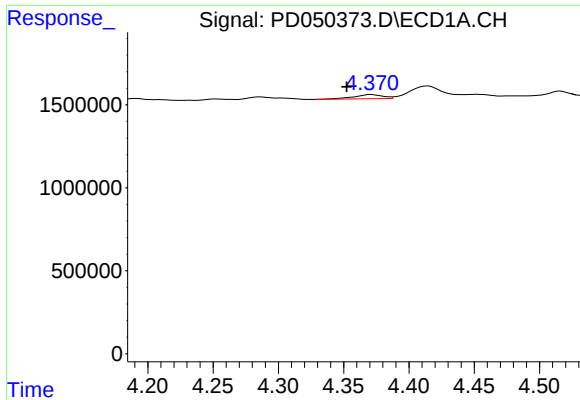
#6 beta-BHC

R.T.: 4.108 min
Delta R.T.: -0.056 min
Response: 235667
Conc: 0.26 ng/ml



#6 beta-BHC

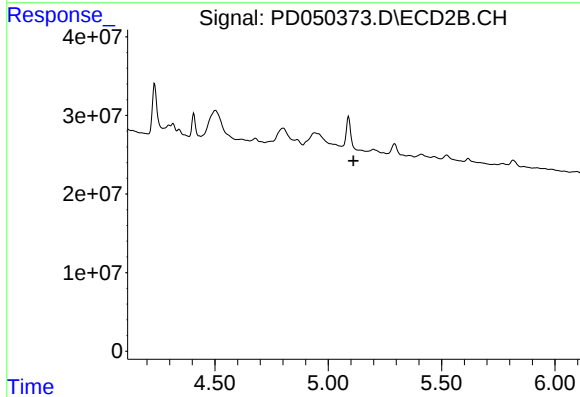
R.T.: 4.940 min
Delta R.T.: 0.048 min
Response: 10782820
Conc: 0.65 ng/ml



#7 delta-BHC

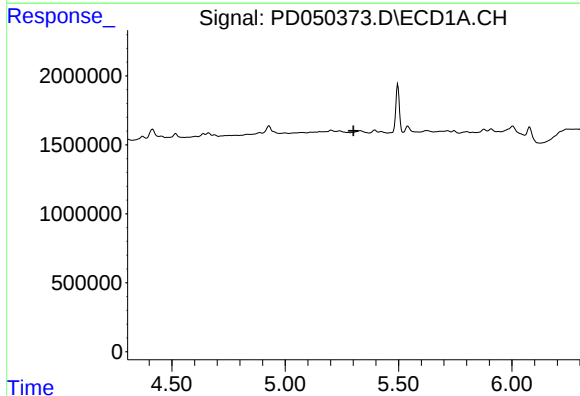
R.T.: 4.371 min
Delta R.T.: 0.019 min
Response: 386441
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



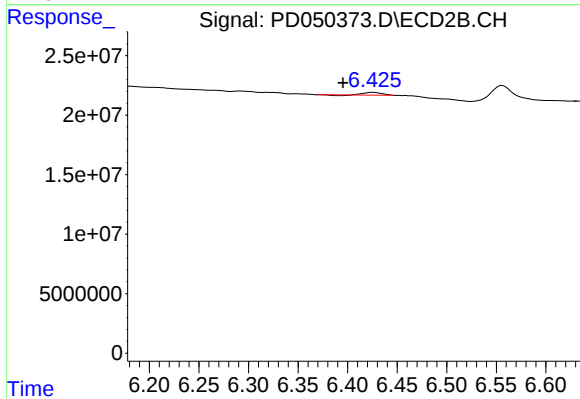
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



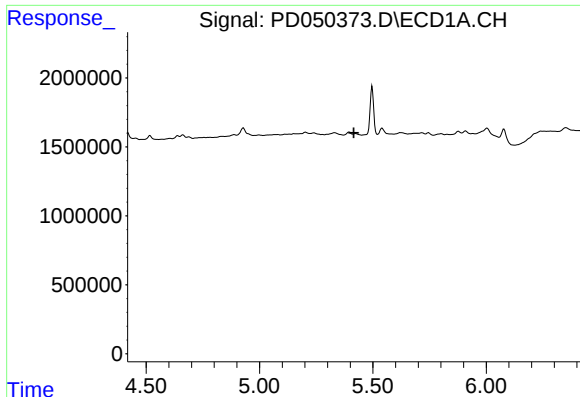
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.302 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

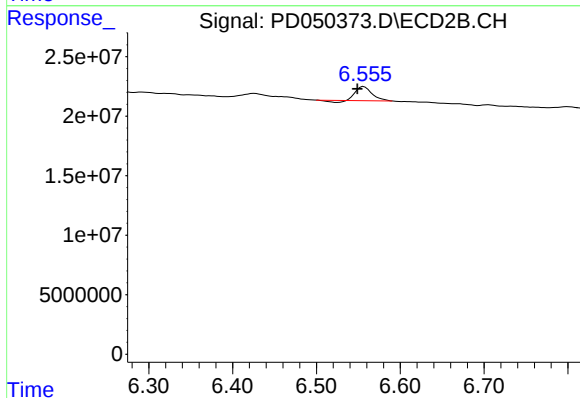
R.T.: 6.426 min
Delta R.T.: 0.030 min
Response: 2401274
Conc: 0.08 ng/ml



#13 Dieldrin

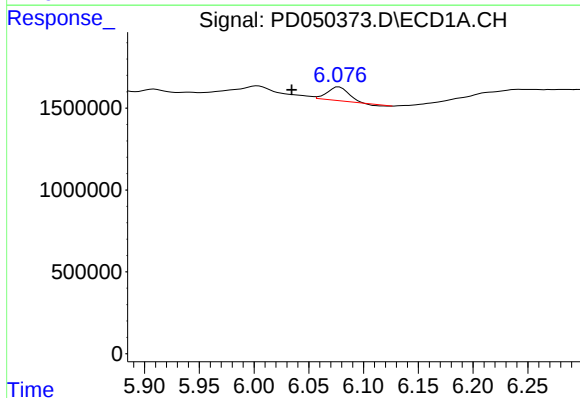
R.T.: 0.000 min
Exp R.T.: 5.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



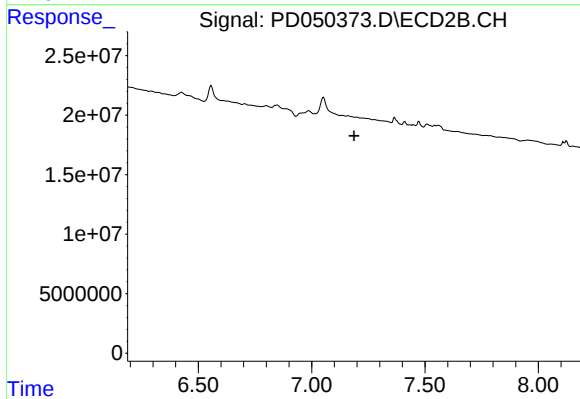
#13 Dieldrin

R.T.: 6.556 min
Delta R.T.: 0.007 min
Response: 15182052
Conc: 0.50 ng/ml



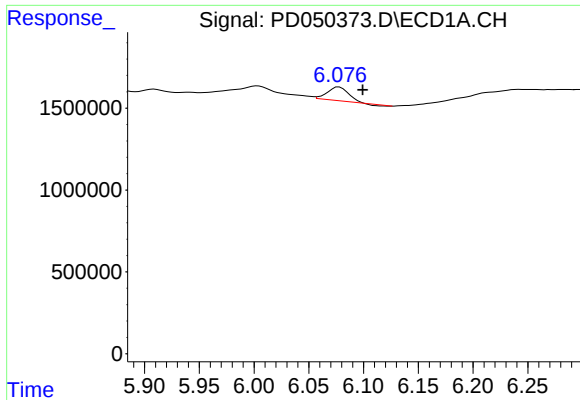
#17 4,4'-DDT

R.T.: 6.078 min
Delta R.T.: 0.043 min
Response: 1091679
Conc: 0.62 ng/ml



#17 4,4'-DDT

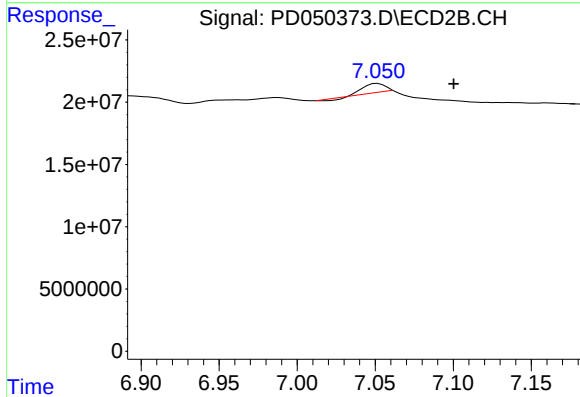
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

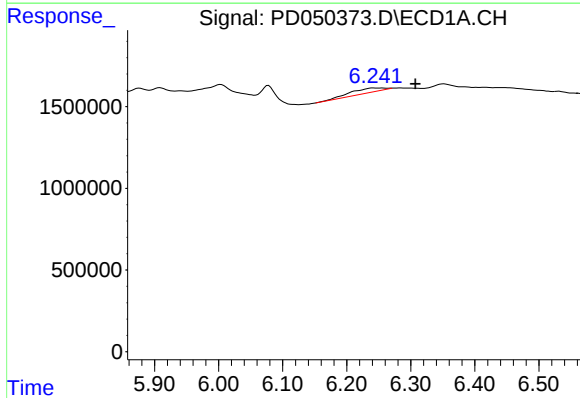
R.T.: 6.078 min
Delta R.T.: -0.021 min
Response: 1091679
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



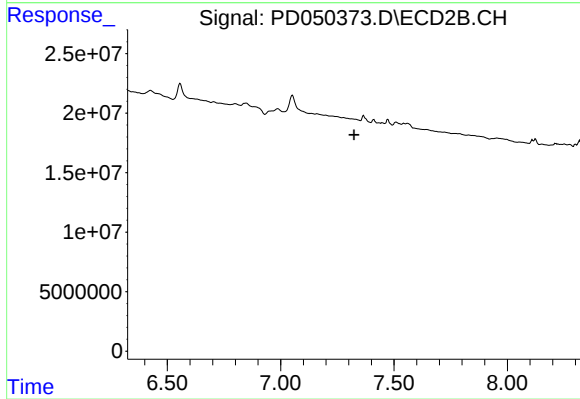
#18 Endrin aldehyde

R.T.: 7.052 min
Delta R.T.: -0.049 min
Response: 7144515
Conc: 0.35 ng/ml



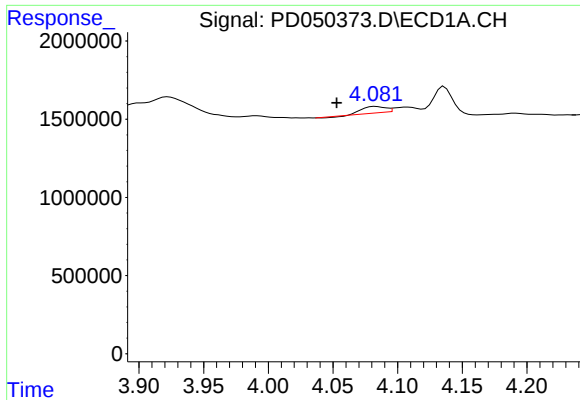
#19 Endosulfan Sulfate

R.T.: 6.242 min
Delta R.T.: -0.065 min
Response: 1147266
Conc: 0.62 ng/ml



#19 Endosulfan Sulfate

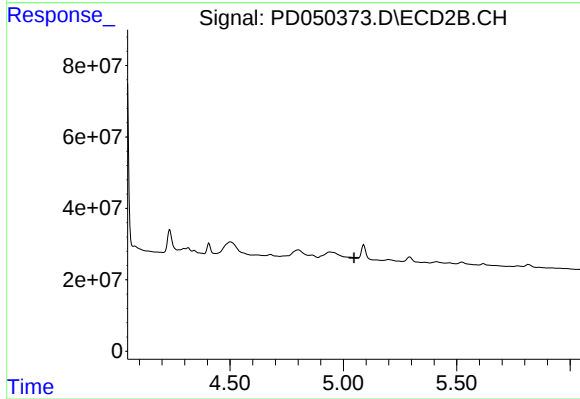
R.T.: 0.000 min
Exp R.T.: 7.324 min
Response: 0
Conc: N.D.



#23 Chlordane-1

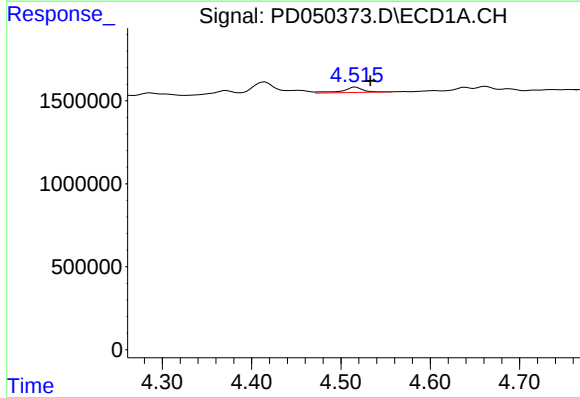
R.T.: 4.083 min
Delta R.T.: 0.030 min
Response: 483372
Conc: 7.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



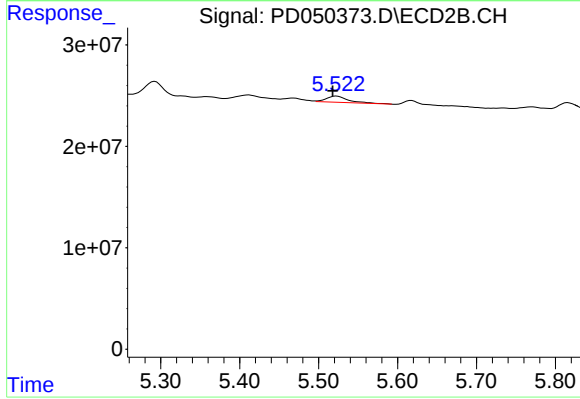
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



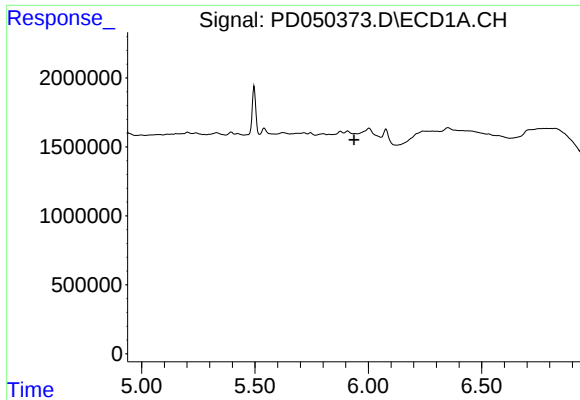
#24 Chlordane-2

R.T.: 4.516 min
Delta R.T.: -0.017 min
Response: 530271
Conc: 6.74 ng/ml



#24 Chlordane-2

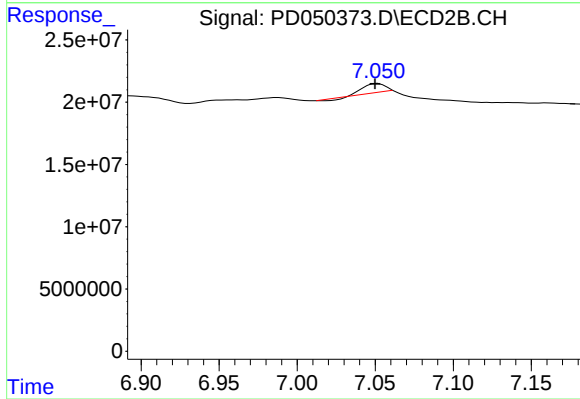
R.T.: 5.523 min
Delta R.T.: 0.005 min
Response: 10672348
Conc: 8.56 ng/ml



#27 Chlordane-5

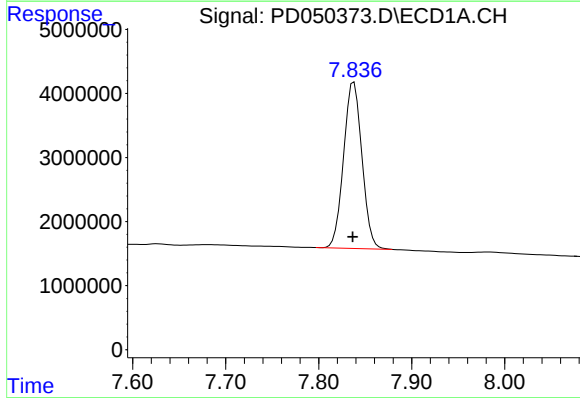
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



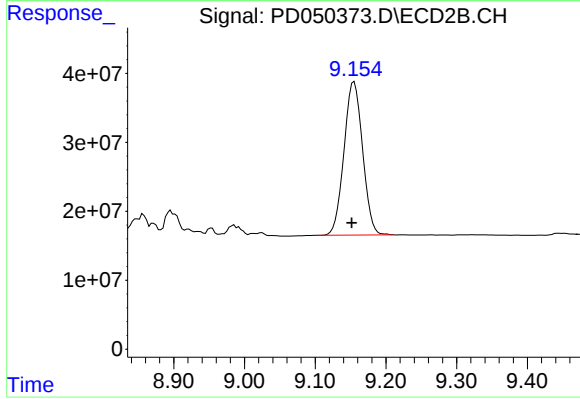
#27 Chlordane-5

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 7144515
Conc: 7.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.838 min
Delta R.T.: 0.001 min
Response: 35525908
Conc: 24.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: 0.003 min
Response: 407014630
Conc: 20.11 ng/ml