

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 10:57
 Operator : DD\AJ
 Sample : L4862-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:22:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

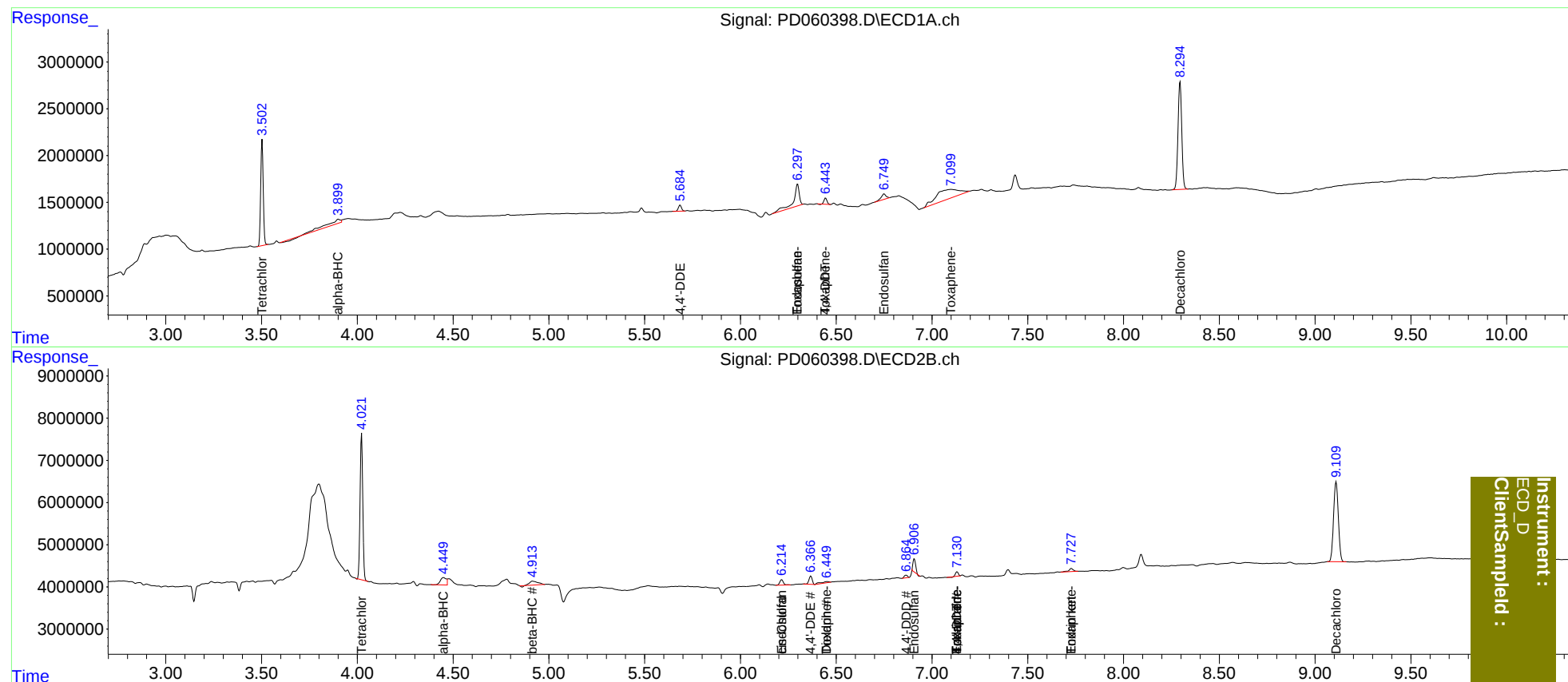
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	10418099	33751014	9.149	9.180
27)	SA Decachlor...	8.296	9.110	15780615	33063562	11.653	11.408
Target Compounds							
2)	A alpha-BHC	3.901f	4.450f	2312901	3705027	1.410	0.680 #
6)	B beta-BHC	0.000	4.915f	0	2680414	N.D.	1.231
9)	A Endosulfan I	0.000	6.215f	0	1651849	N.D.	0.422
10)	B trans-Chl...	0.000	6.144	0	412523	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.215	0	1651849	N.D.	0.401
12)	B 4,4'-DDE	5.685	6.368	728666	2290892	0.510	0.577
13)	MA Dieldrin	0.000	6.451f	0	933767	N.D.	0.220
15)	B Endosulfa...	6.298f	6.908f	4826359	3041294	4.061	0.952 #
16)	A 4,4'-DDD	0.000	6.865	0	736141	N.D.	0.222
17)	MA 4,4'-DDT	6.445	7.131	685728	946677	0.561	0.288 #
18)	B Endrin al...	0.000	7.131f	0	946677	N.D.	0.351
19)	B Endosulfa...	6.750	0.000	1026878	0	0.906	N.D. #
21)	B Endrin ke...	0.000	7.728f	0	1234173	N.D.	0.367
22)	Toxaphene-1	0.000	6.451	0	933767	N.D.	35.029
24)	Toxaphene-3	6.298	7.131	4826359	946677	326.882	19.663 #
25)	Toxaphene-4	6.445	7.131	685728	946677	20.478	7.212 #
26)	Toxaphene-5	7.100	7.728	8800400	1234173	249.413	21.144 #

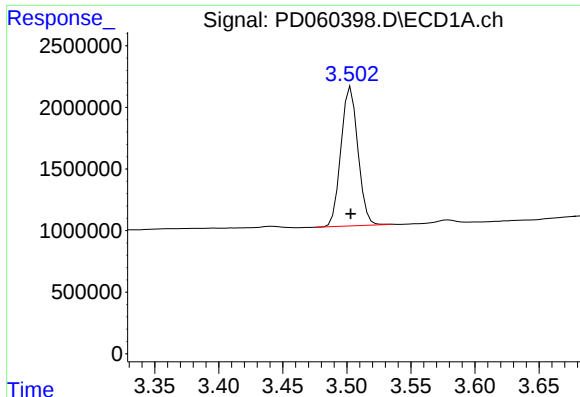
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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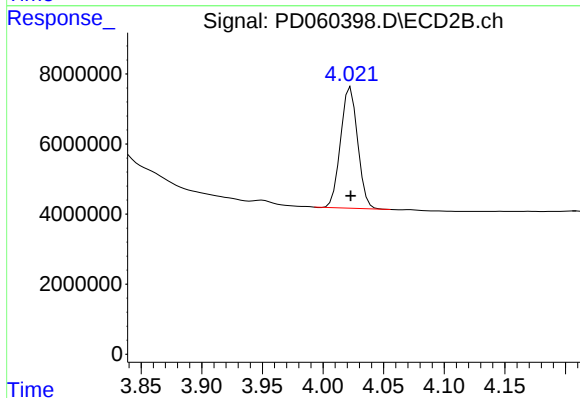




#1 Tetrachloro-m-xylene

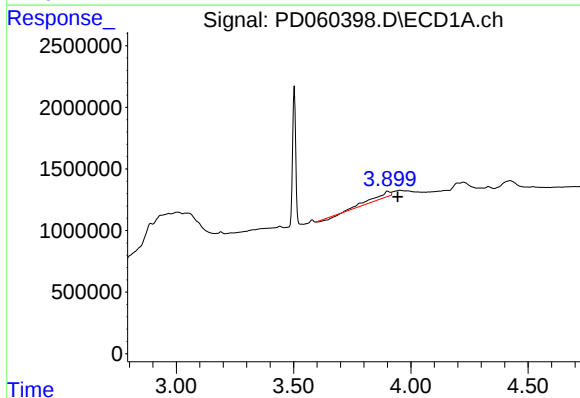
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 10418099
Conc: 9.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



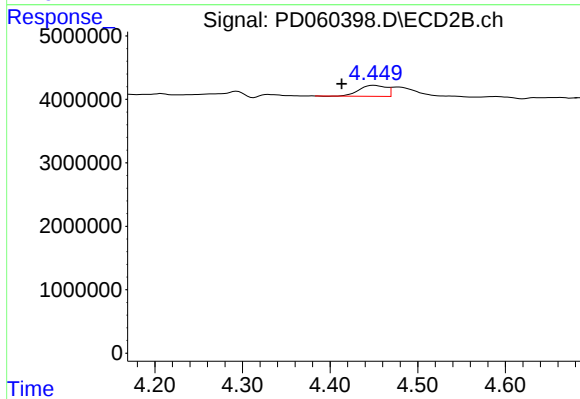
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 33751014
Conc: 9.18 ng/ml



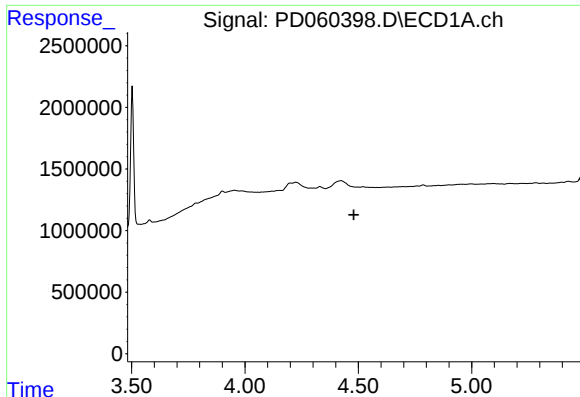
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.044 min
Response: 2312901
Conc: 1.41 ng/ml



#2 alpha-BHC

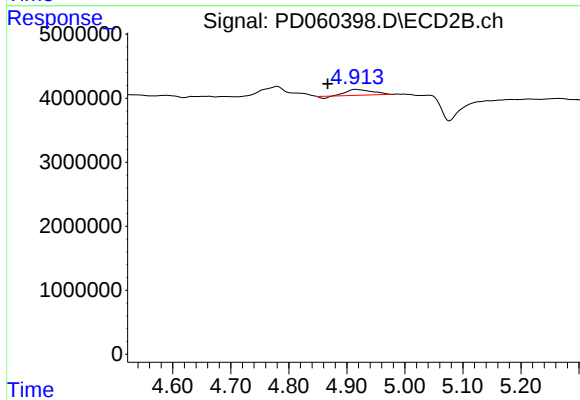
R.T.: 4.450 min
Delta R.T.: 0.037 min
Response: 3705027
Conc: 0.68 ng/ml



#6 beta-BHC

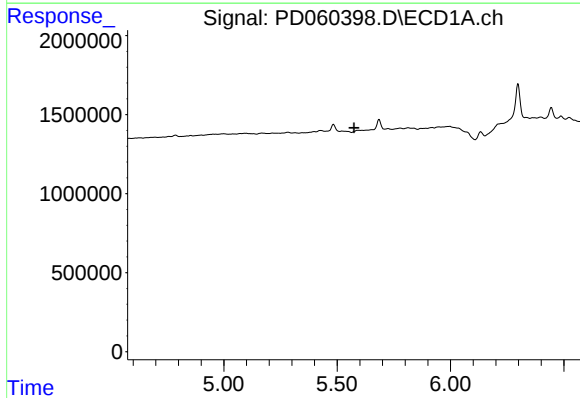
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



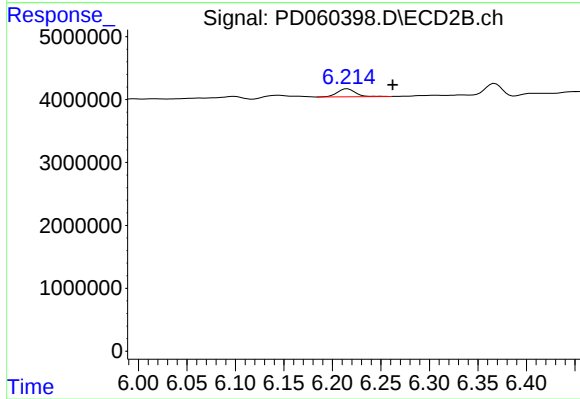
#6 beta-BHC

R.T.: 4.915 min
Delta R.T.: 0.048 min
Response: 2680414
Conc: 1.23 ng/ml



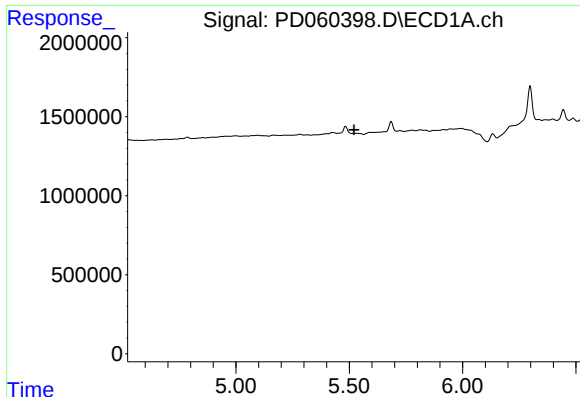
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#9 Endosulfan I

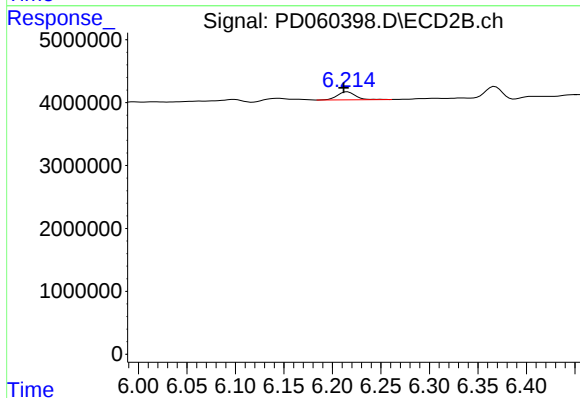
R.T.: 6.215 min
Delta R.T.: -0.047 min
Response: 1651849
Conc: 0.42 ng/ml



#11 cis-Chlordane

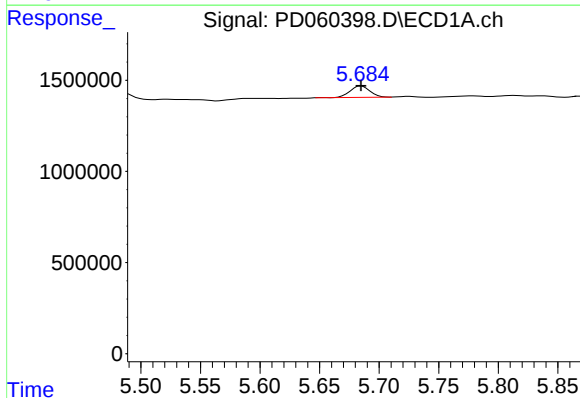
R.T.: 0.000 min
Exp R.T.: 5.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



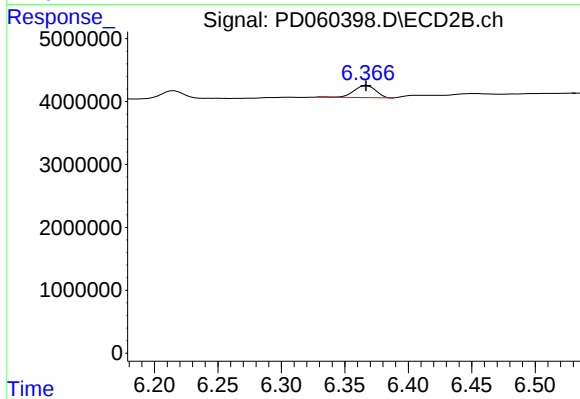
#11 cis-Chlordane

R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 1651849
Conc: 0.40 ng/ml



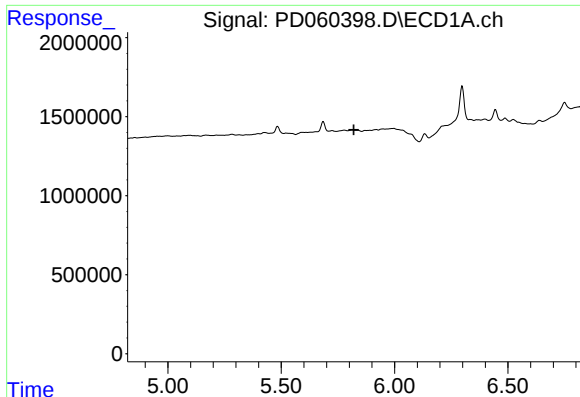
#12 4,4'-DDE

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 728666
Conc: 0.51 ng/ml



#12 4,4'-DDE

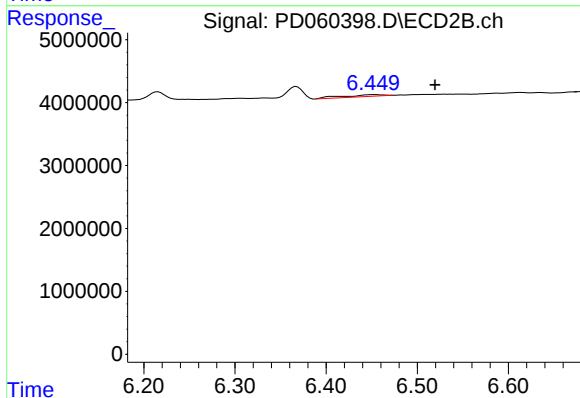
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 2290892
Conc: 0.58 ng/ml



#13 Dieldrin

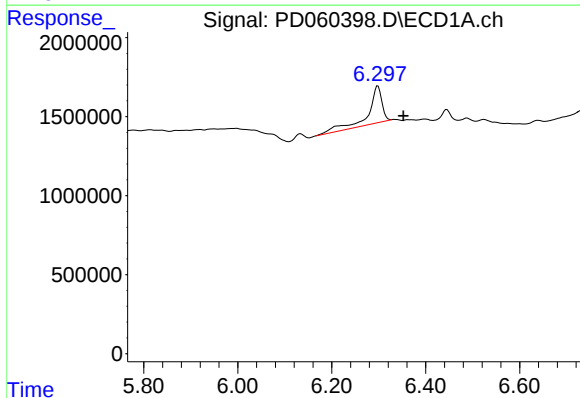
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



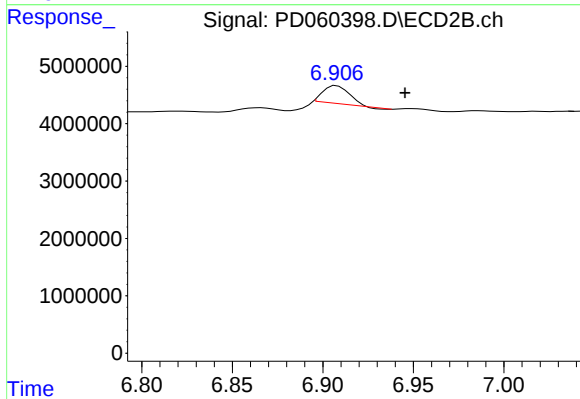
#13 Dieldrin

R.T.: 6.451 min
Delta R.T.: -0.068 min
Response: 933767
Conc: 0.22 ng/ml



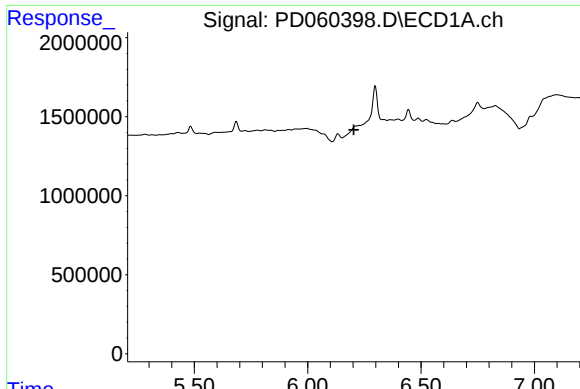
#15 Endosulfan II

R.T.: 6.298 min
Delta R.T.: -0.054 min
Response: 4826359
Conc: 4.06 ng/ml



#15 Endosulfan II

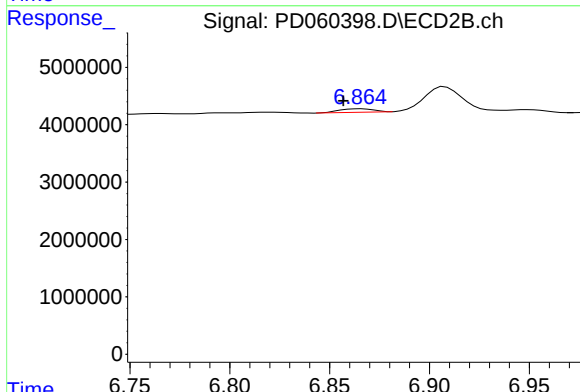
R.T.: 6.908 min
Delta R.T.: -0.038 min
Response: 3041294
Conc: 0.95 ng/ml



#16 4,4'-DDD

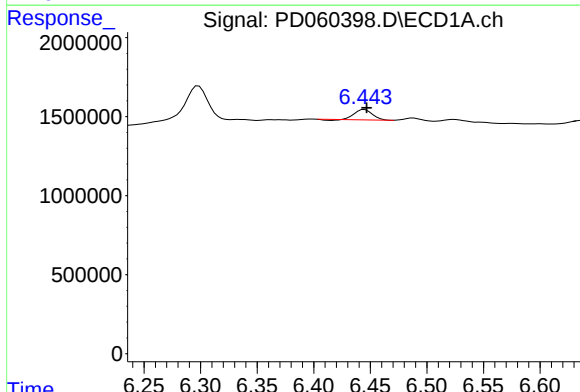
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



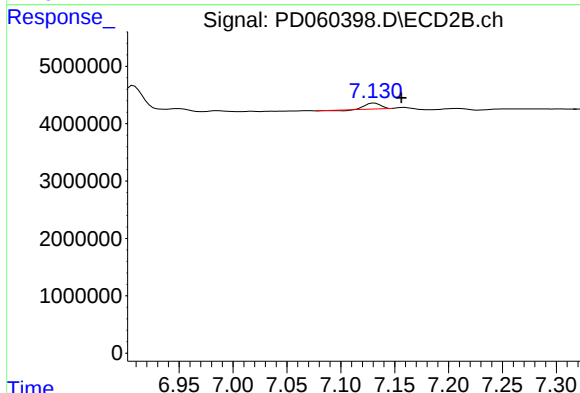
#16 4,4'-DDD

R.T.: 6.865 min
Delta R.T.: 0.008 min
Response: 736141
Conc: 0.22 ng/ml



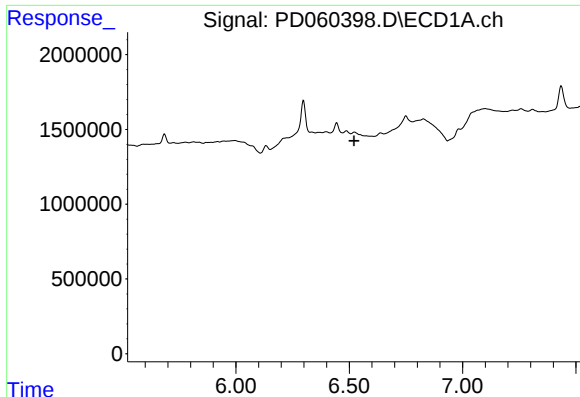
#17 4,4'-DDT

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 685728
Conc: 0.56 ng/ml



#17 4,4'-DDT

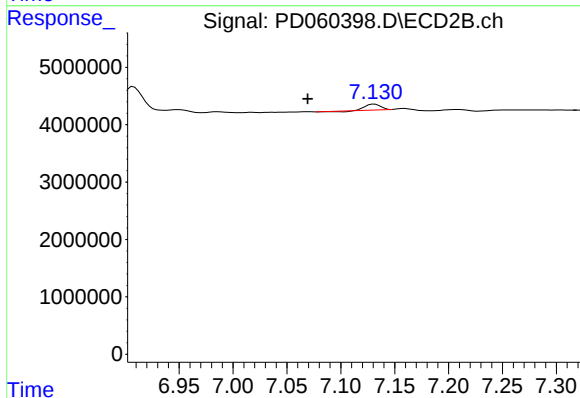
R.T.: 7.131 min
Delta R.T.: -0.025 min
Response: 946677
Conc: 0.29 ng/ml



#18 Endrin aldehyde

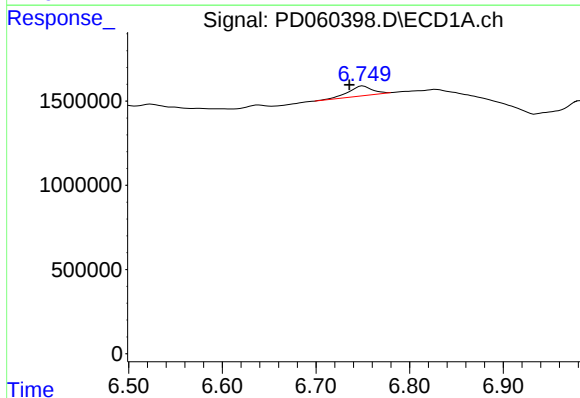
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



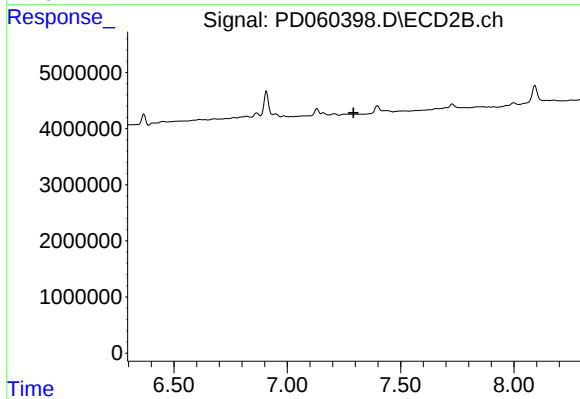
#18 Endrin aldehyde

R.T.: 7.131 min
Delta R.T.: 0.062 min
Response: 946677
Conc: 0.35 ng/ml



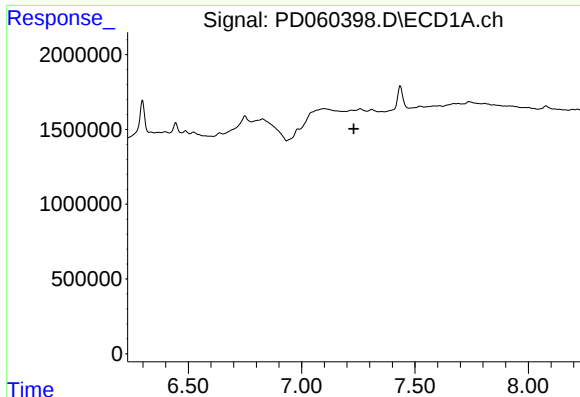
#19 Endosulfan Sulfate

R.T.: 6.750 min
Delta R.T.: 0.015 min
Response: 1026878
Conc: 0.91 ng/ml



#19 Endosulfan Sulfate

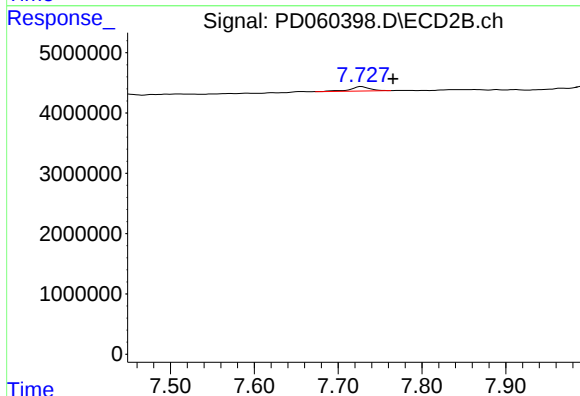
R.T.: 0.000 min
Exp R.T.: 7.292 min
Response: 0
Conc: N.D.



#21 Endrin ketone

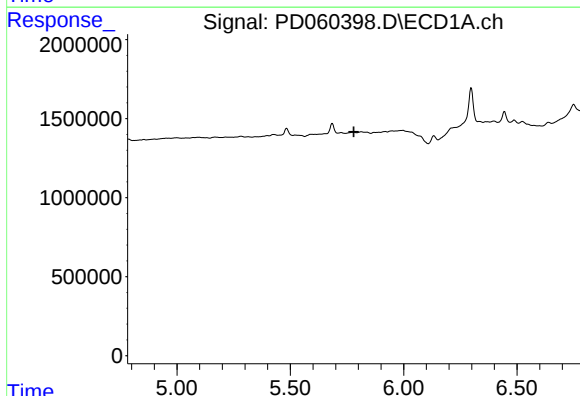
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



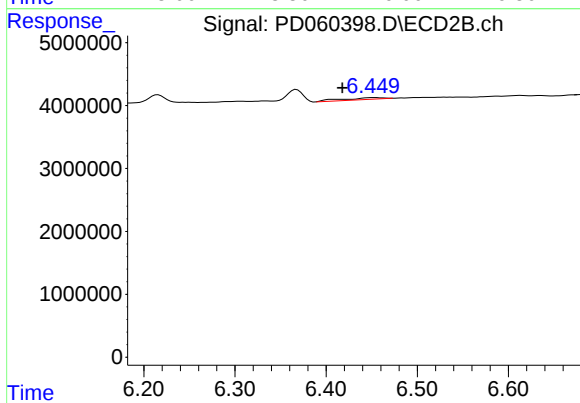
#21 Endrin ketone

R.T.: 7.728 min
Delta R.T.: -0.037 min
Response: 1234173
Conc: 0.37 ng/ml



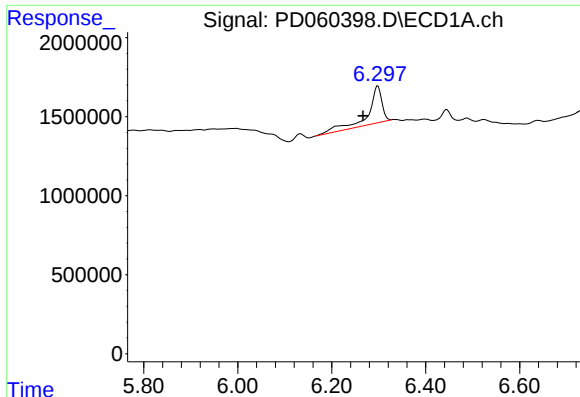
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

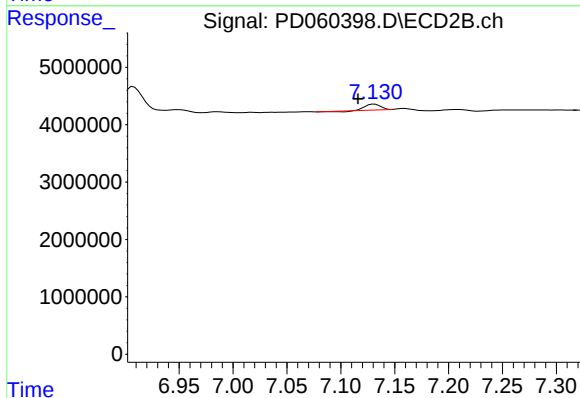
R.T.: 6.451 min
Delta R.T.: 0.033 min
Response: 933767
Conc: 35.03 ng/ml



#24 Toxaphene-3

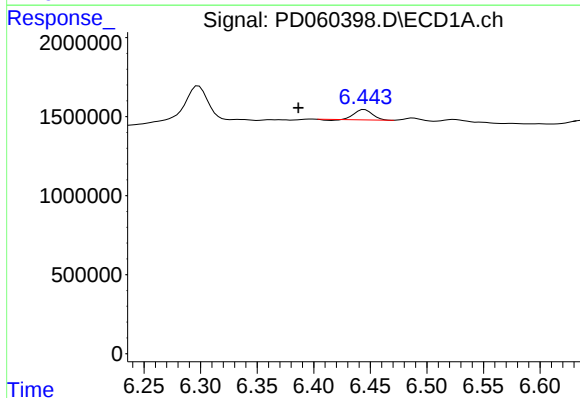
R.T.: 6.298 min
Delta R.T.: 0.032 min
Response: 4826359
Conc: 326.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



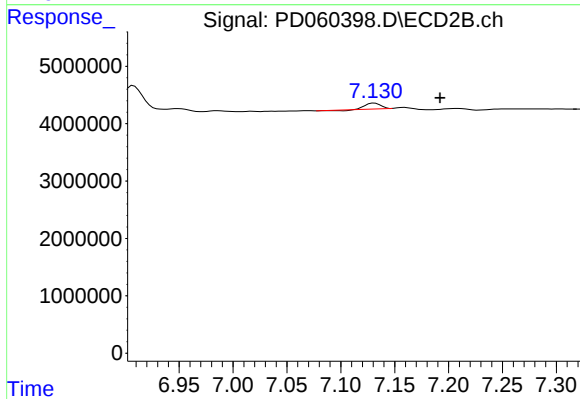
#24 Toxaphene-3

R.T.: 7.131 min
Delta R.T.: 0.015 min
Response: 946677
Conc: 19.66 ng/ml



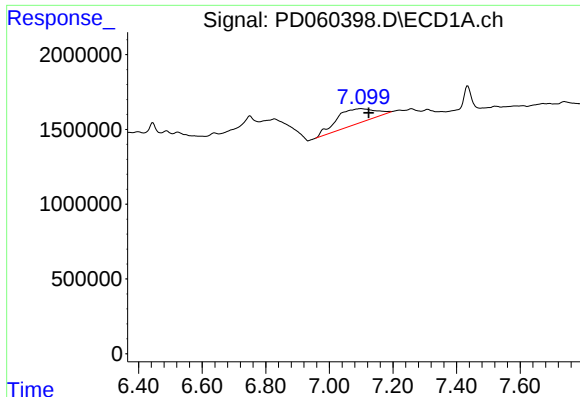
#25 Toxaphene-4

R.T.: 6.445 min
Delta R.T.: 0.058 min
Response: 685728
Conc: 20.48 ng/ml



#25 Toxaphene-4

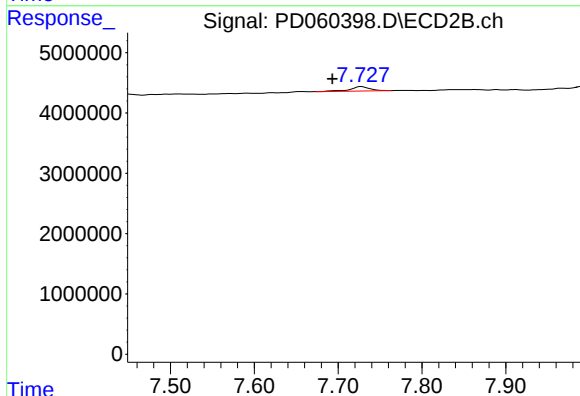
R.T.: 7.131 min
Delta R.T.: -0.061 min
Response: 946677
Conc: 7.21 ng/ml



#26 Toxaphene-5

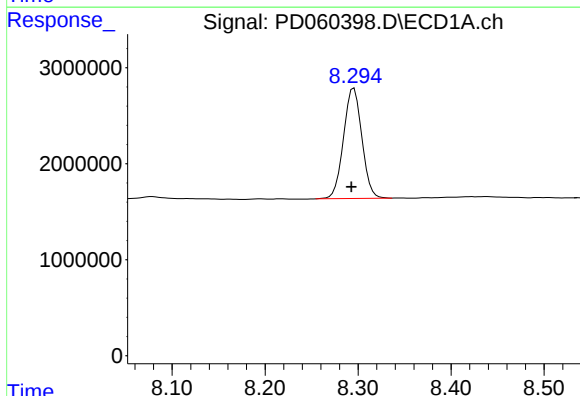
R.T.: 7.100 min
Delta R.T.: -0.023 min
Response: 8800400
Conc: 249.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



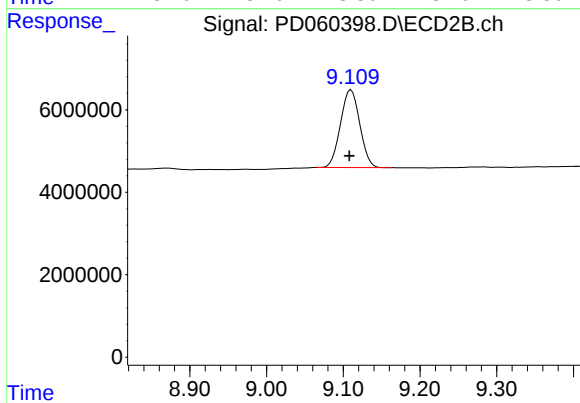
#26 Toxaphene-5

R.T.: 7.728 min
Delta R.T.: 0.035 min
Response: 1234173
Conc: 21.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.003 min
Response: 15780615
Conc: 11.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: 0.002 min
Response: 33063562
Conc: 11.41 ng/ml