

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080321\
 Data File : PD064699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2021 10:14
 Operator : AR\AJ
 Sample : M3251-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:28:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072721CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 28 07:07:14 2021
 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

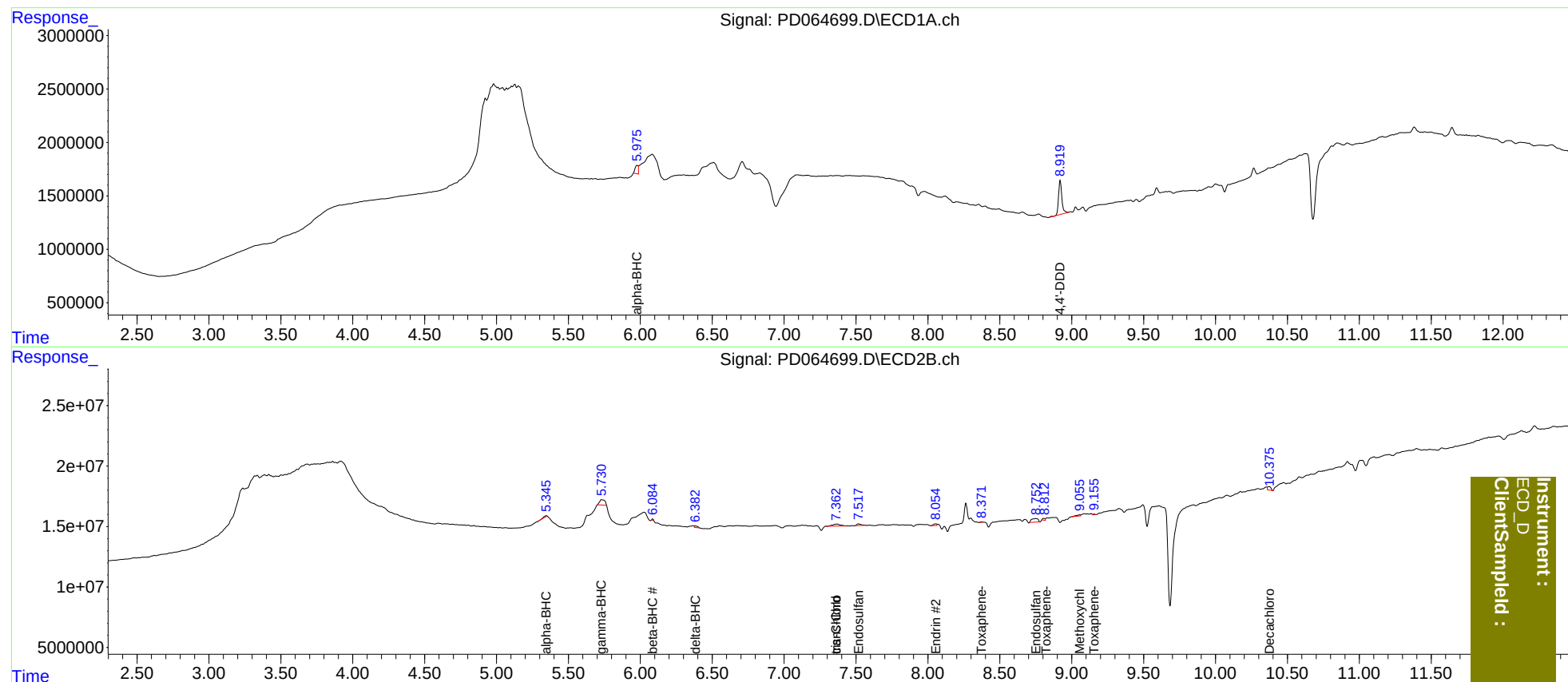
System Monitoring Compounds							
27)	SA Decachlor...	0.000	10.376	0	4498247	N.D.	0.756
Target Compounds							
2)	A alpha-BHC	5.977	5.347f	1115696	1782387	0.685	0.145 #
3)	MA gamma-BHC...	0.000	5.731	0	11393818	N.D.	0.999
6)	B beta-BHC	0.000	6.086f	0	848173	N.D.	0.140
7)	B delta-BHC	0.000	6.381	0	1992046	N.D.	0.183
9)	A Endosulfan I	0.000	7.518f	0	3061084	N.D.	0.398
10)	B trans-Chl...	0.000	7.364f	0	6349122	N.D.	0.700
11)	B cis-Chlor...	0.000	7.364	0	6349122	N.D.	0.714
14)	MA Endrin	0.000	8.056	0	2182052	N.D.	0.380
15)	B Endosulfa...	0.000	8.372f	0	381885	N.D.	<MDL
16)	A 4,4'-DDD	8.920f	0.000	5101964	0	4.156	N.D. #
18)	B Endrin al...	0.000	8.519	0	349960	N.D.	<MDL
19)	B Endosulfa...	0.000	8.753	0	9377682	N.D.	1.740
20)	A Methoxychlor	0.000	9.056	0	1842417	N.D.	0.720
21)	B Endrin ke...	0.000	9.265	0	277927	N.D.	<MDL
24)	Toxaphene-3	0.000	8.372	0	381885	N.D.	3.333
25)	Toxaphene-4	0.000	8.812	0	1819955	N.D.	32.308
26)	Toxaphene-5	0.000	9.156	0	574338	N.D.	4.569

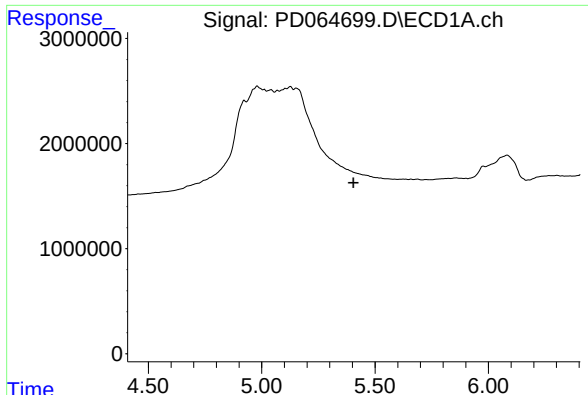
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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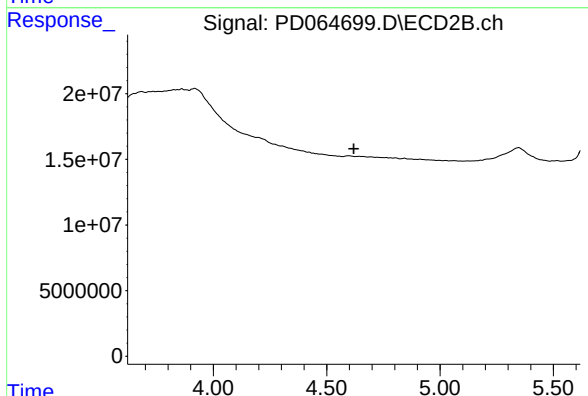




#1 Tetrachloro-m-xylene

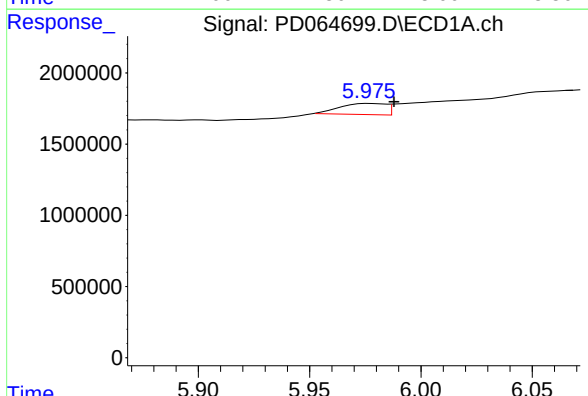
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



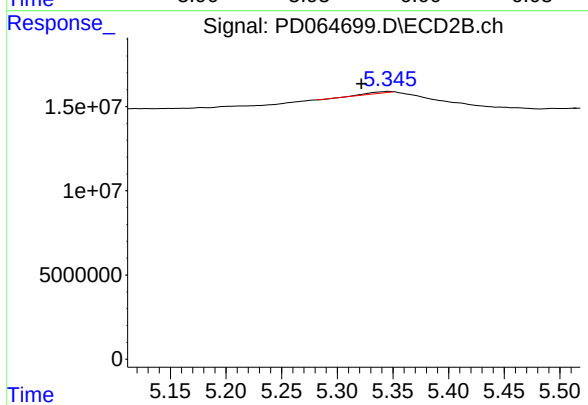
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.620 min
Response: 0
Conc: N.D.



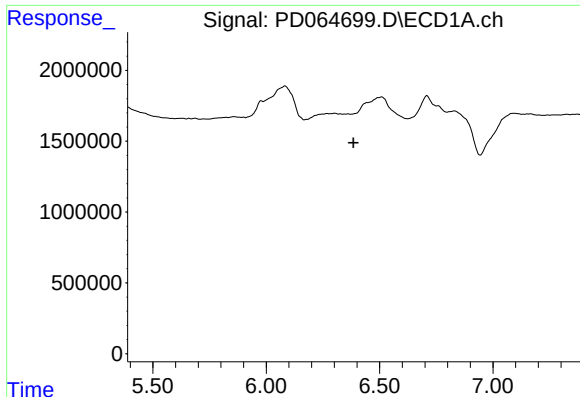
#2 alpha-BHC

R.T.: 5.977 min
Delta R.T.: -0.011 min
Response: 1115696
Conc: 0.68 ng/ml



#2 alpha-BHC

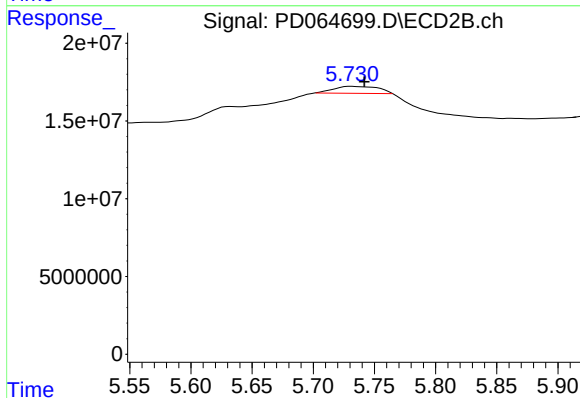
R.T.: 5.347 min
Delta R.T.: 0.025 min
Response: 1782387
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

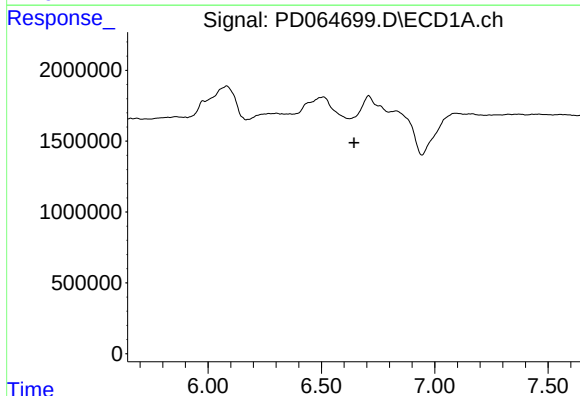
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



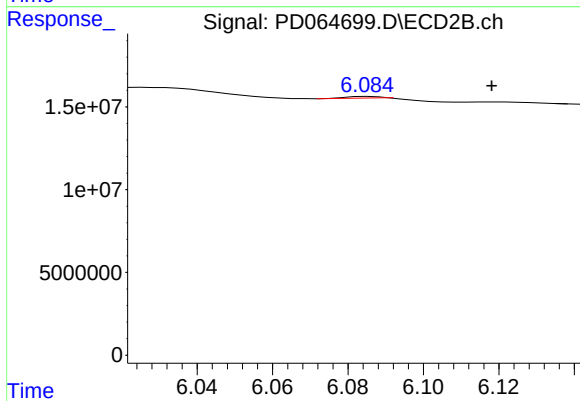
#3 gamma-BHC (Lindane)

R.T.: 5.731 min
Delta R.T.: -0.011 min
Response: 11393818
Conc: 1.00 ng/ml



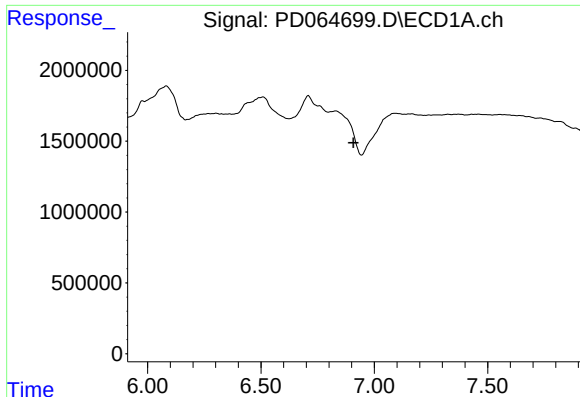
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.644 min
Response: 0
Conc: N.D.



#6 beta-BHC

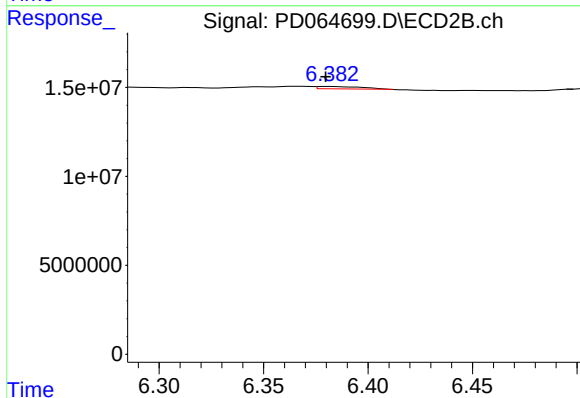
R.T.: 6.086 min
Delta R.T.: -0.032 min
Response: 848173
Conc: 0.14 ng/ml



#7 delta-BHC

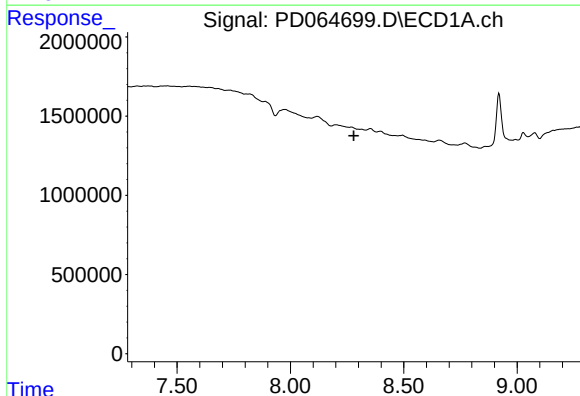
R.T.: 0.000 min
Exp R.T.: 6.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



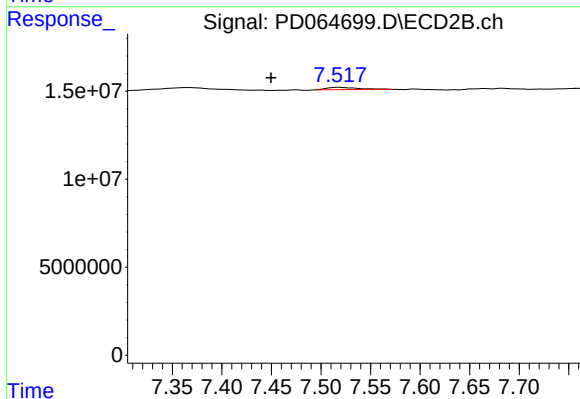
#7 delta-BHC

R.T.: 6.381 min
Delta R.T.: 0.001 min
Response: 1992046
Conc: 0.18 ng/ml



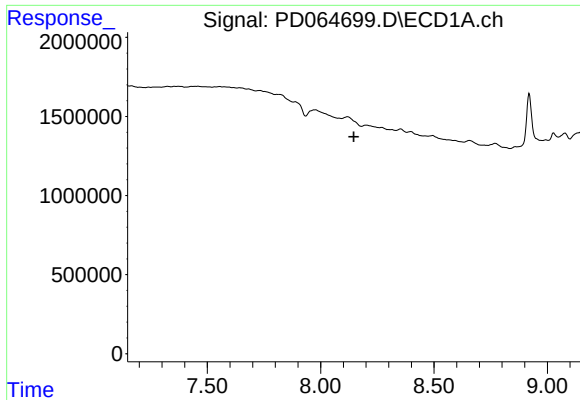
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.



#9 Endosulfan I

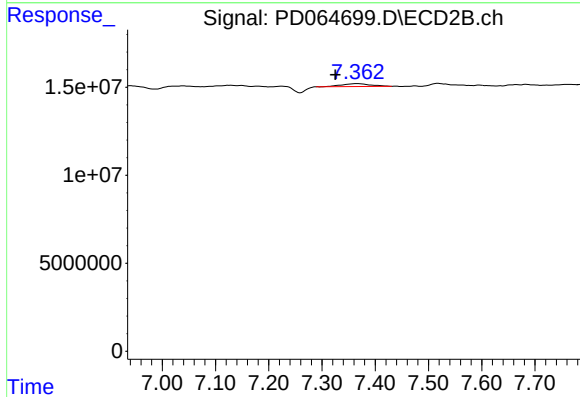
R.T.: 7.518 min
Delta R.T.: 0.068 min
Response: 3061084
Conc: 0.40 ng/ml



#10 trans-Chlordane

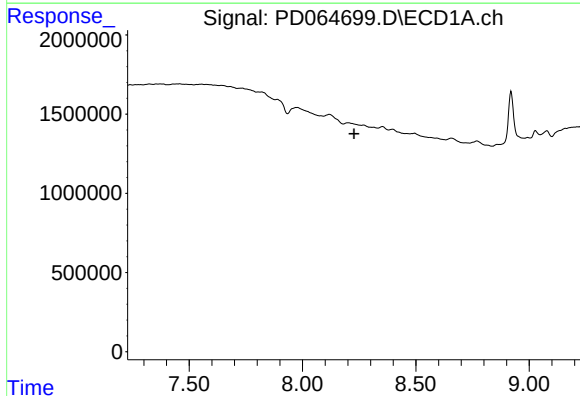
R.T.: 0.000 min
Exp R.T.: 8.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



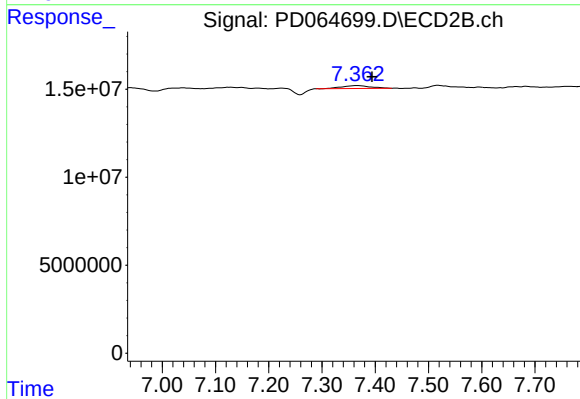
#10 trans-Chlordane

R.T.: 7.364 min
Delta R.T.: 0.039 min
Response: 6349122
Conc: 0.70 ng/ml



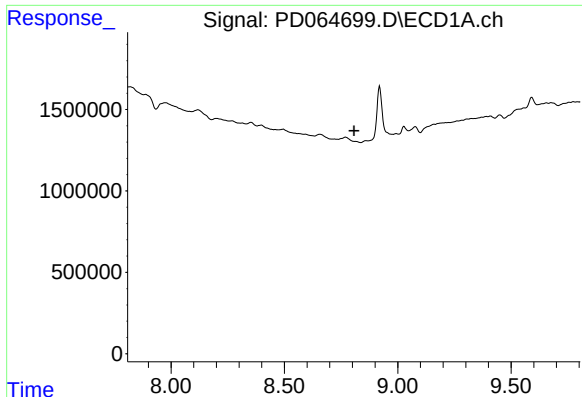
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

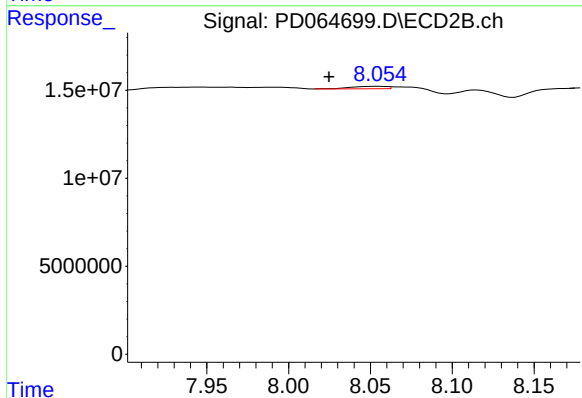
R.T.: 7.364 min
Delta R.T.: -0.030 min
Response: 6349122
Conc: 0.71 ng/ml



#14 Endrin

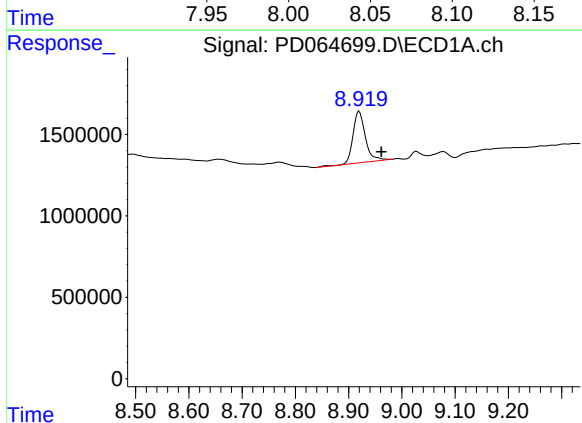
R.T.: 0.000 min
Exp R.T.: 8.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



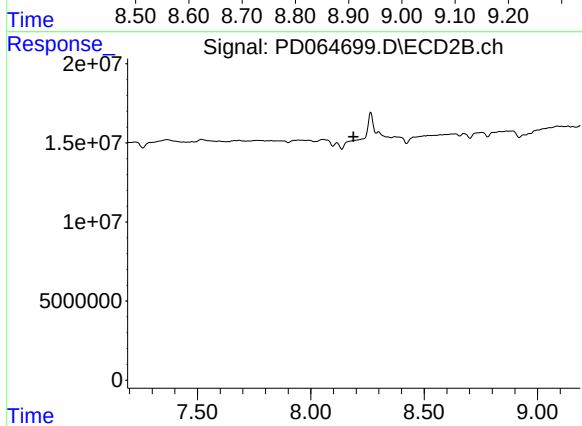
#14 Endrin

R.T.: 8.056 min
Delta R.T.: 0.031 min
Response: 2182052
Conc: 0.38 ng/ml



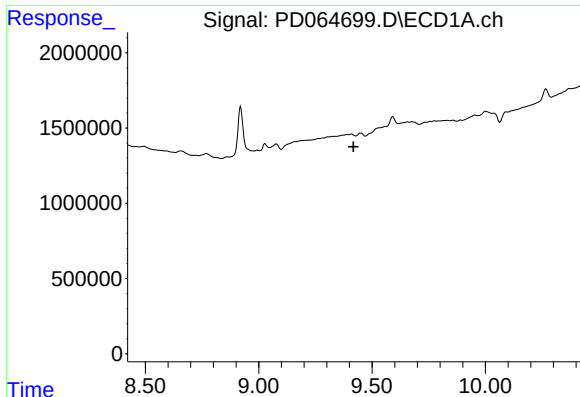
#16 4,4'-DDD

R.T.: 8.920 min
Delta R.T.: -0.042 min
Response: 5101964
Conc: 4.16 ng/ml



#16 4,4'-DDD

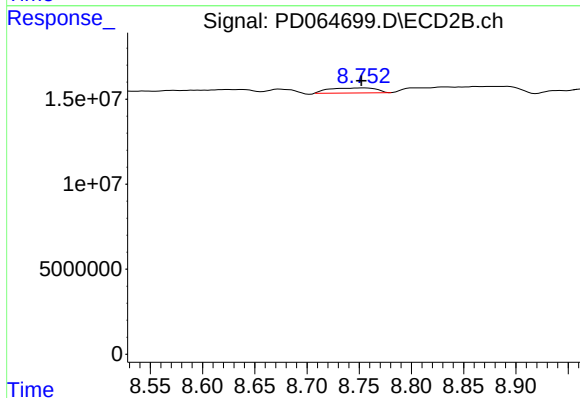
R.T.: 0.000 min
Exp R.T.: 8.188 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

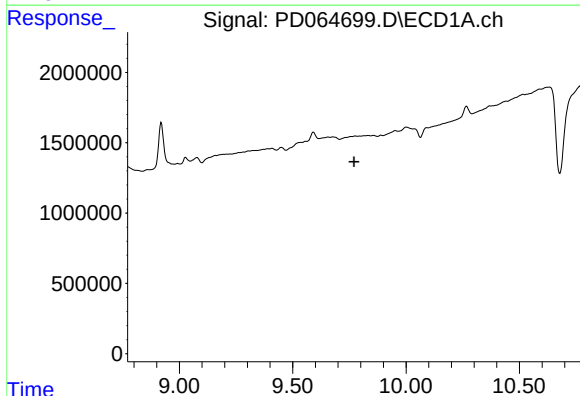
R.T.: 0.000 min
Exp R.T. : 9.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



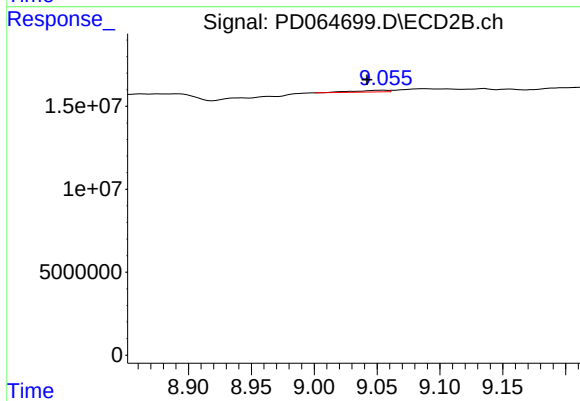
#19 Endosulfan Sulfate

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 9377682
Conc: 1.74 ng/ml



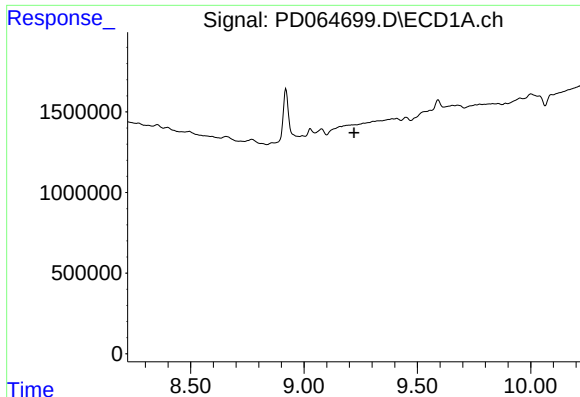
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.771 min
Response: 0
Conc: N.D.



#20 Methoxychlor

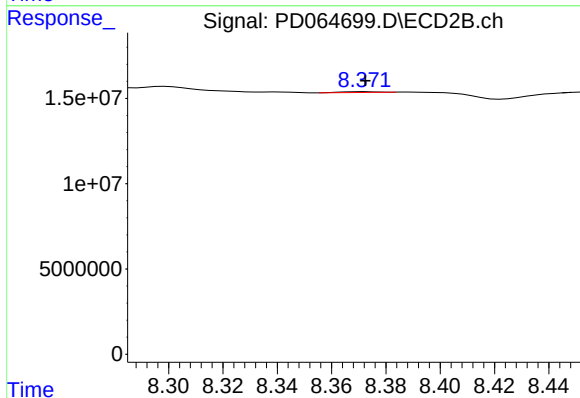
R.T.: 9.056 min
Delta R.T.: 0.014 min
Response: 1842417
Conc: 0.72 ng/ml



#24 Toxaphene-3

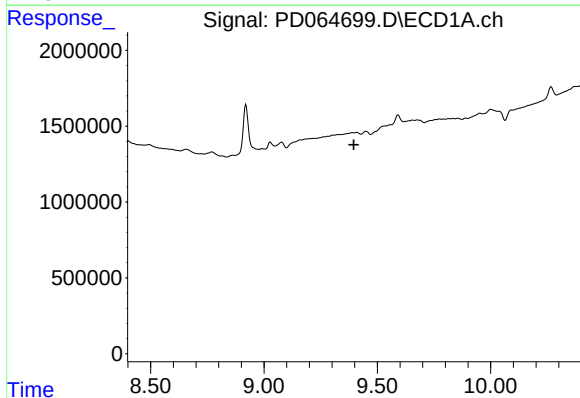
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



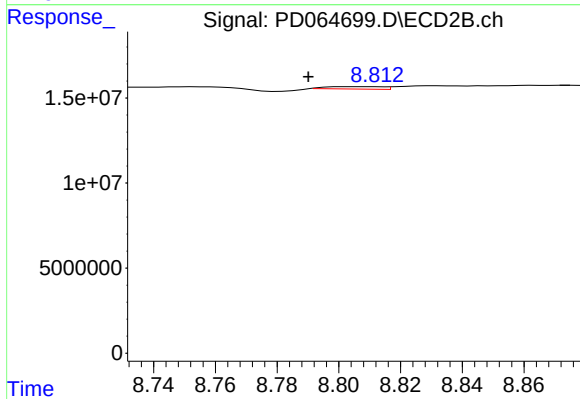
#24 Toxaphene-3

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 381885
Conc: 3.33 ng/ml



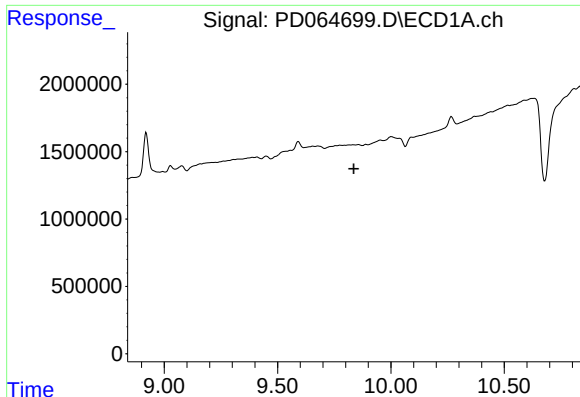
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

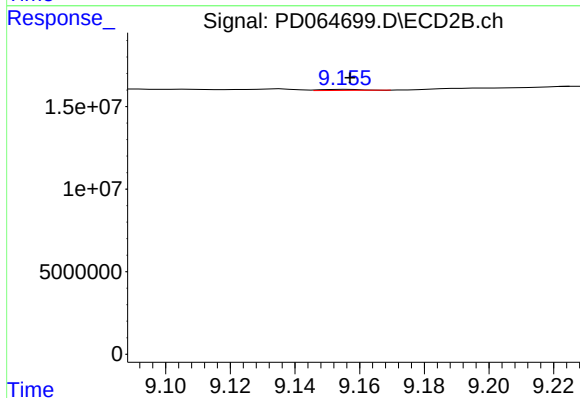
R.T.: 8.812 min
Delta R.T.: 0.022 min
Response: 1819955
Conc: 32.31 ng/ml



#26 Toxaphene-5

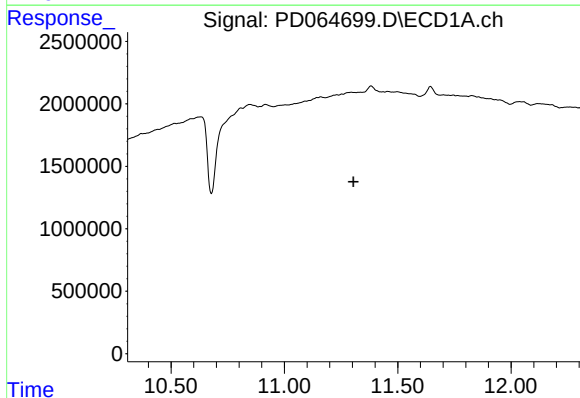
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



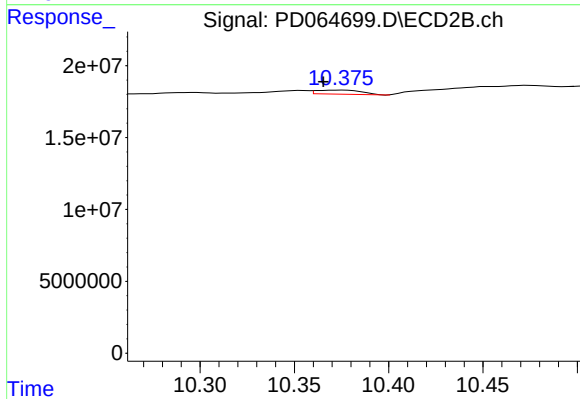
#26 Toxaphene-5

R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 574338
Conc: 4.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.305 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.010 min
Response: 4498247
Conc: 0.76 ng/ml