

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
 Data File : PD069424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 13:44
 Operator : AR\AJ
 Sample : N2615-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 23:18:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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

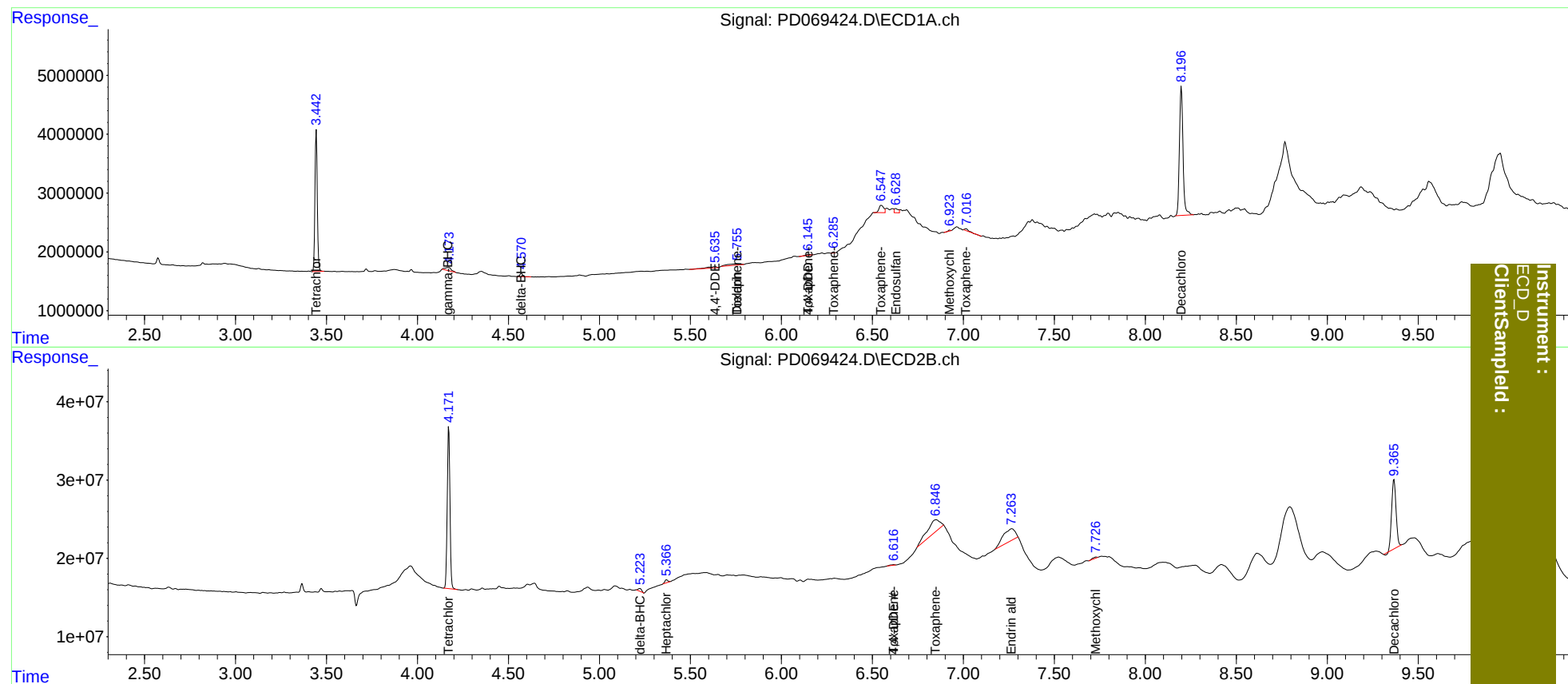
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.172	21499551	213.7E6	16.969	17.708
27)	SA Decachlor...	8.198	9.367	29968450	147.7E6	22.536	21.008
Target Compounds							
2)	A alpha-BHC	0.000	4.547	0	147424	N.D.	<MDL
3)	MA gamma-BHC...	4.170	0.000	1188903	0	0.657	N.D. #
4)	MA Heptachlor	0.000	5.369	0	4328594	N.D.	0.286
6)	B beta-BHC	0.000	5.028	0	185711	N.D.	<MDL
7)	B delta-BHC	4.571f	5.222	619467	4910878	0.388	0.418
8)	B Heptachlo...	0.000	6.104	0	465548	N.D.	<MDL
9)	A Endosulfan I	5.475	0.000	70238	0	<MDL	N.D. #
11)	B cis-Chlor...	5.475	0.000	70238	0	<MDL	N.D. #
12)	B 4,4'-DDE	5.636	6.617f	760114	1447070	0.567	0.133 #
13)	MA Dieldrin	5.755	0.000	1238265	0	0.796	N.D. #
15)	B Endosulfa...	6.260	0.000	89250	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.147	0.000	290425	0	0.238	N.D. #
18)	B Endrin al...	0.000	7.266	0	73718433	N.D.	10.318
19)	B Endosulfa...	6.629	0.000	1091808	0	0.871	N.D. #
20)	A Methoxychlor	6.925	7.730f	91732	2301105	0.135	0.558 #
22)	Toxaphene-1	5.755f	6.617	1238265	1447070	131.865	30.676 #
23)	Toxaphene-2	6.147f	6.850f	290425	81655214	29.152	771.985 #
24)	Toxaphene-3	6.286	0.000	47209	0	1.992	N.D. #
25)	Toxaphene-4	6.548	0.000	2179315	0	86.437	N.D. #
26)	Toxaphene-5	7.015	0.000	571880	0	21.087	N.D. #

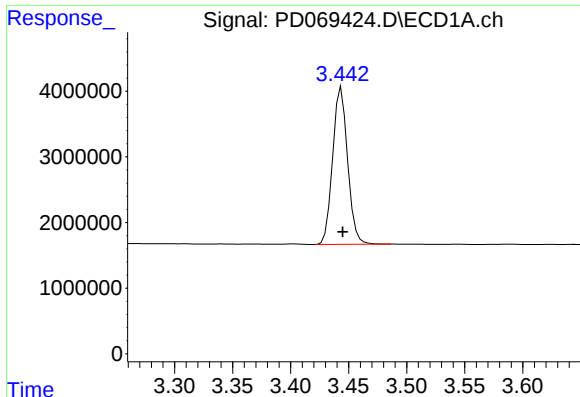
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 May 2022 13:44
Operator : AR\AJ
Sample : N2615-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:18:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
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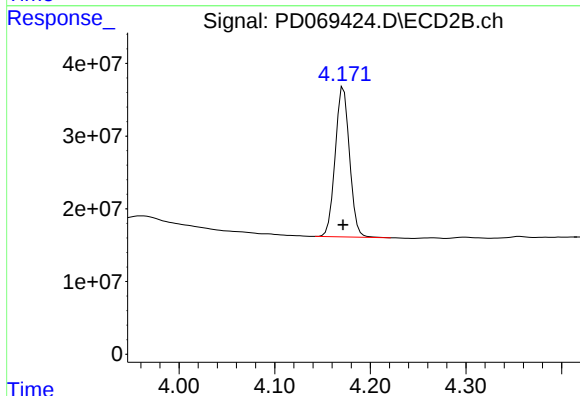




#1 Tetrachloro-m-xylene

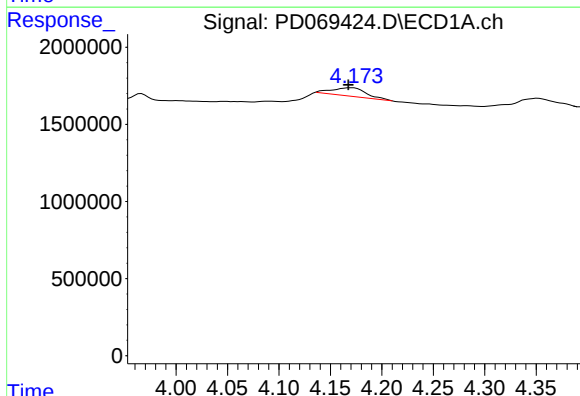
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 21499551
Conc: 16.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



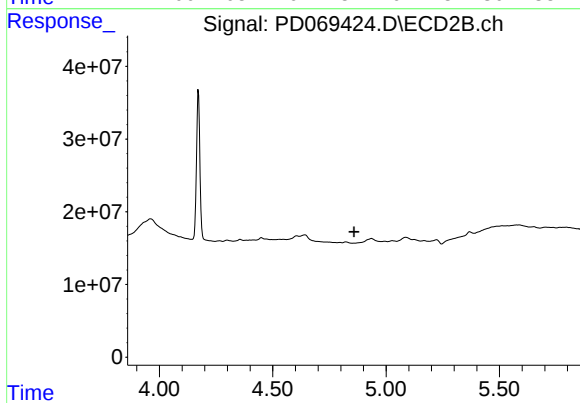
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 213719609
Conc: 17.71 ng/ml



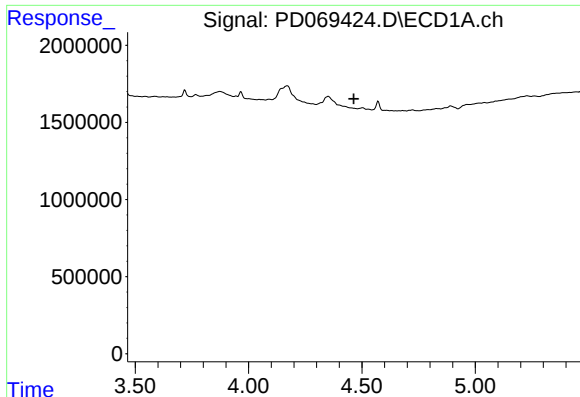
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 1188903
Conc: 0.66 ng/ml



#3 gamma-BHC (Lindane)

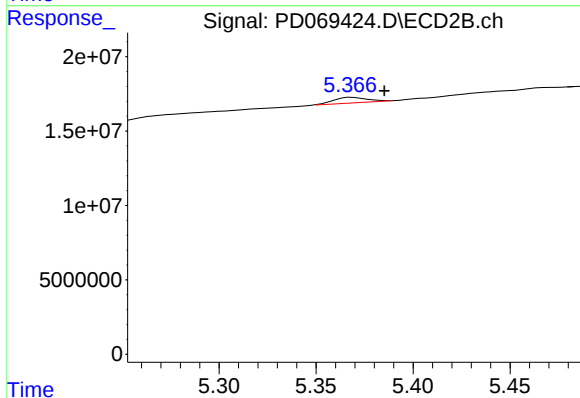
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

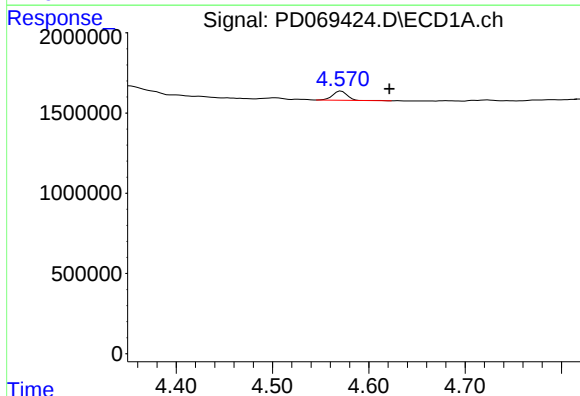
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



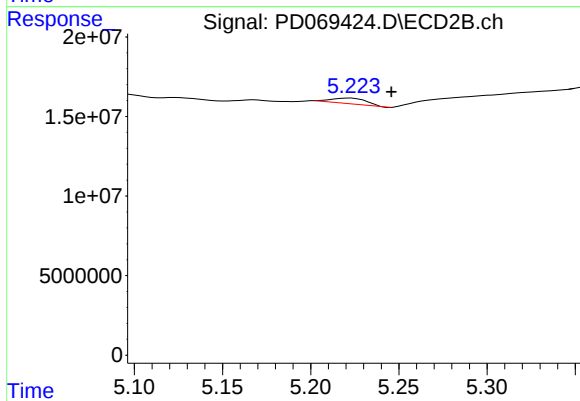
#4 Heptachlor

R.T.: 5.369 min
Delta R.T.: -0.016 min
Response: 4328594
Conc: 0.29 ng/ml



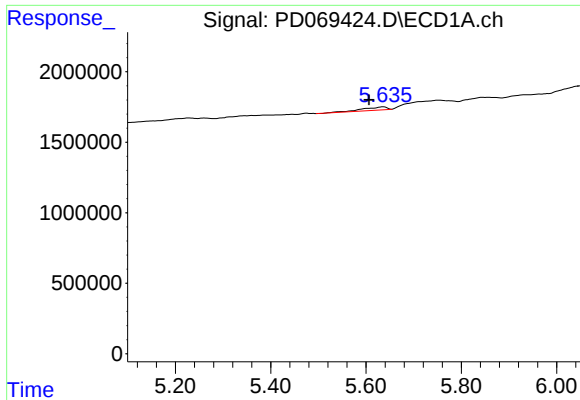
#7 delta-BHC

R.T.: 4.571 min
Delta R.T.: -0.050 min
Response: 619467
Conc: 0.39 ng/ml



#7 delta-BHC

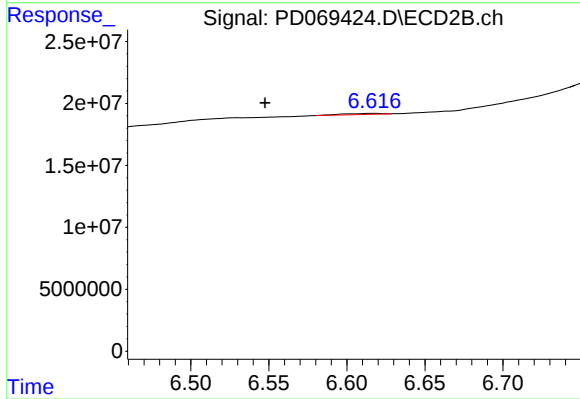
R.T.: 5.222 min
Delta R.T.: -0.024 min
Response: 4910878
Conc: 0.42 ng/ml



#12 4,4'-DDE

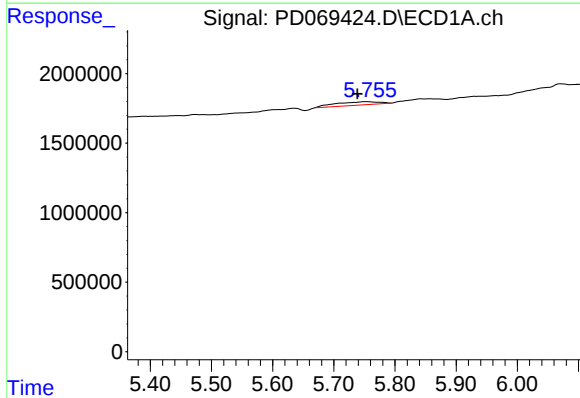
R.T.: 5.636 min
Delta R.T.: 0.030 min
Response: 760114
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



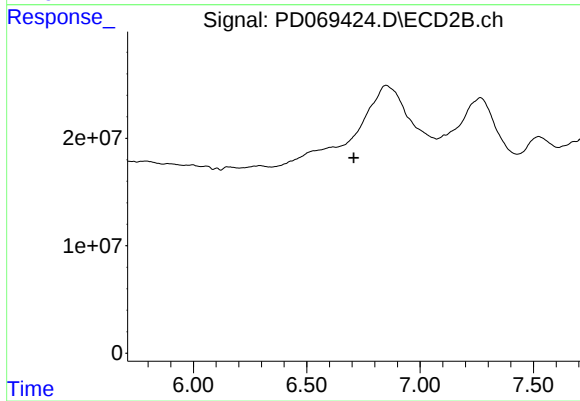
#12 4,4'-DDE

R.T.: 6.617 min
Delta R.T.: 0.070 min
Response: 1447070
Conc: 0.13 ng/ml



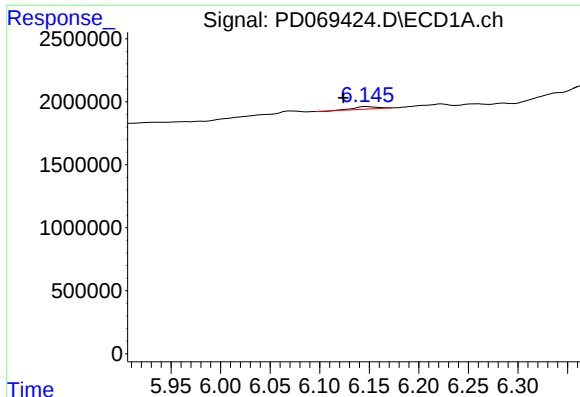
#13 Dieldrin

R.T.: 5.755 min
Delta R.T.: 0.017 min
Response: 1238265
Conc: 0.80 ng/ml



#13 Dieldrin

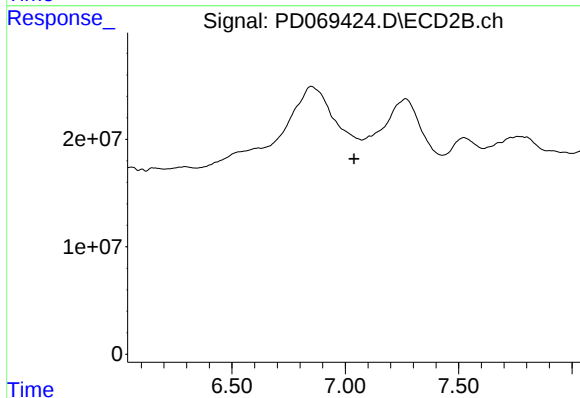
R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

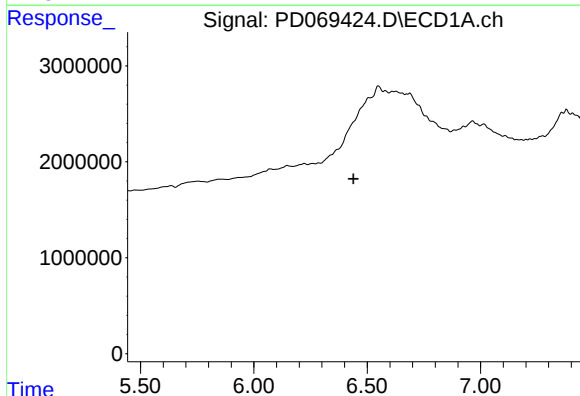
R.T.: 6.147 min
Delta R.T.: 0.023 min
Response: 290425
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



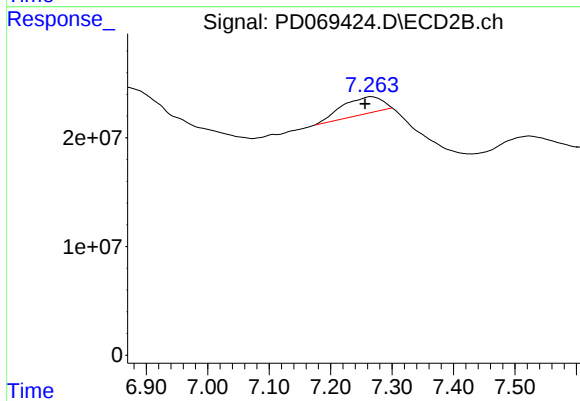
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 7.039 min
Response: 0
Conc: N.D.



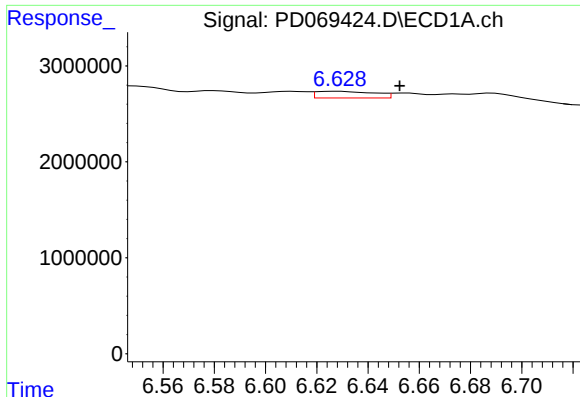
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

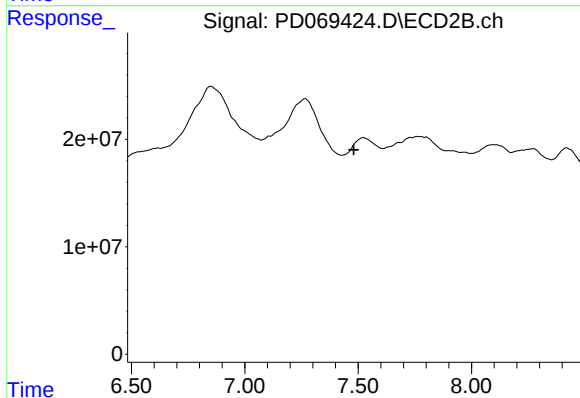
R.T.: 7.266 min
Delta R.T.: 0.010 min
Response: 73718433
Conc: 10.32 ng/ml



#19 Endosulfan Sulfate

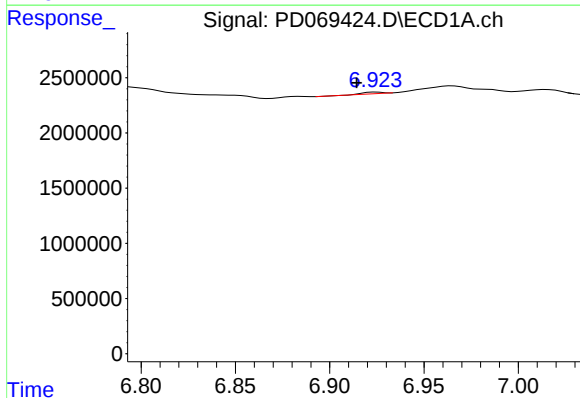
R.T.: 6.629 min
Delta R.T.: -0.023 min
Response: 1091808
Conc: 0.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



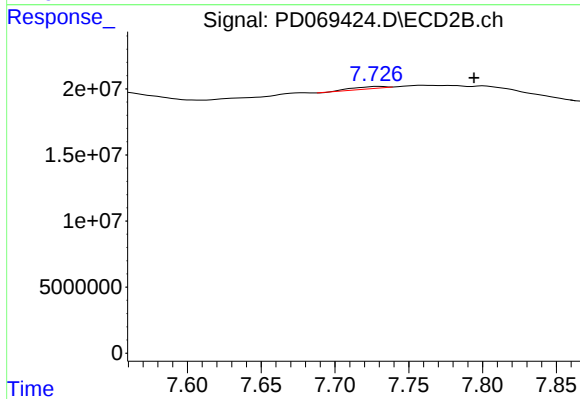
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



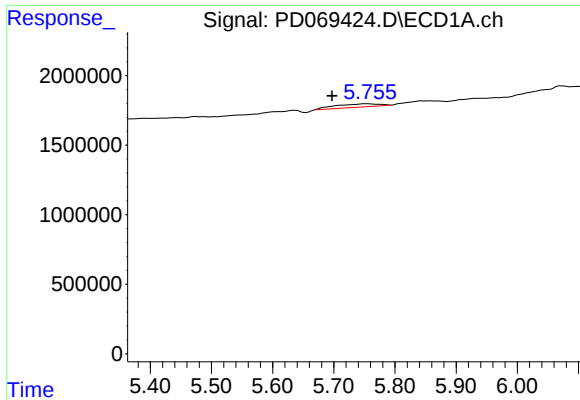
#20 Methoxychlor

R.T.: 6.925 min
Delta R.T.: 0.011 min
Response: 91732
Conc: 0.14 ng/ml



#20 Methoxychlor

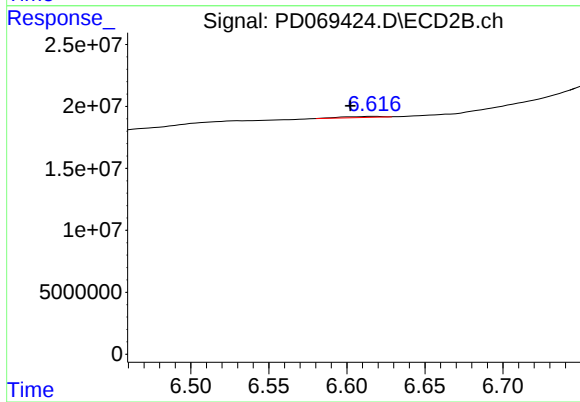
R.T.: 7.730 min
Delta R.T.: -0.065 min
Response: 2301105
Conc: 0.56 ng/ml



#22 Toxaphene-1

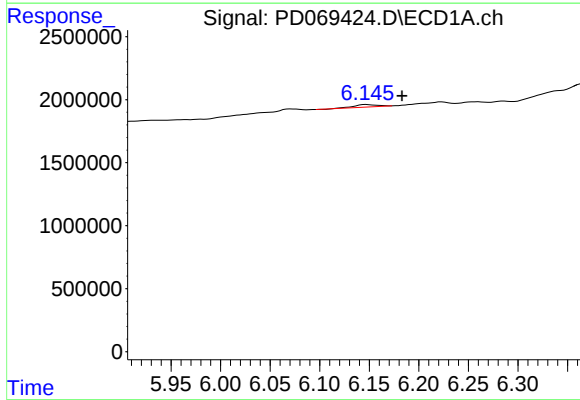
R.T.: 5.755 min
Delta R.T.: 0.058 min
Response: 1238265
Conc: 131.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



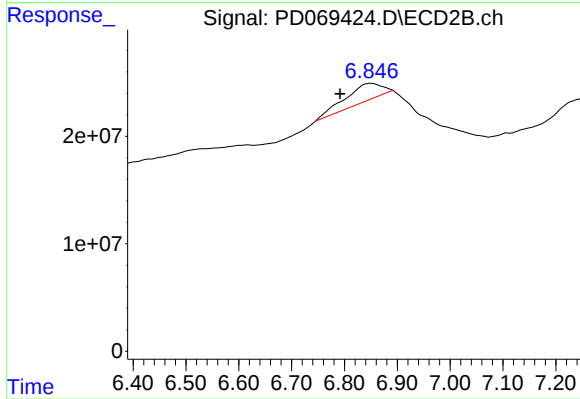
#22 Toxaphene-1

R.T.: 6.617 min
Delta R.T.: 0.015 min
Response: 1447070
Conc: 30.68 ng/ml



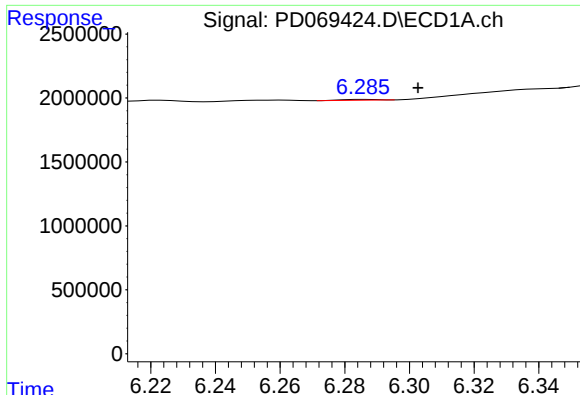
#23 Toxaphene-2

R.T.: 6.147 min
Delta R.T.: -0.036 min
Response: 290425
Conc: 29.15 ng/ml



#23 Toxaphene-2

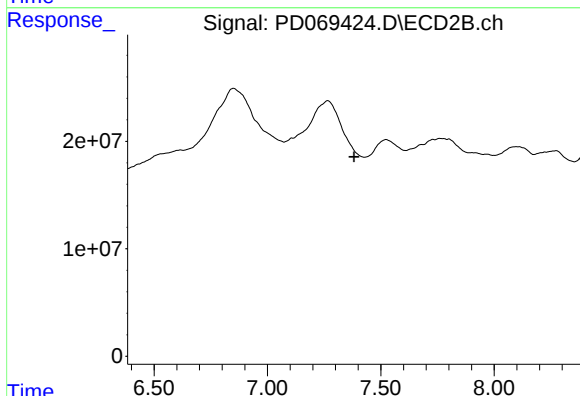
R.T.: 6.850 min
Delta R.T.: 0.058 min
Response: 8165214
Conc: 771.99 ng/ml



#24 Toxaphene-3

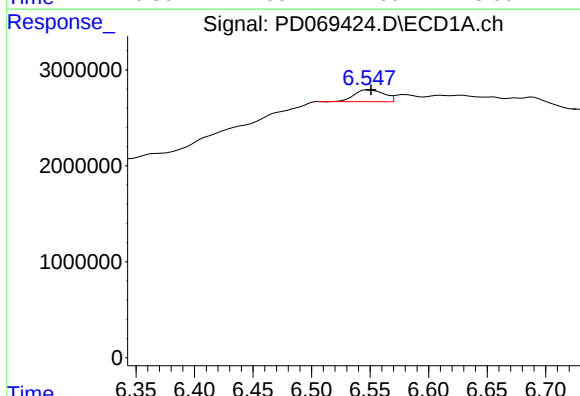
R.T.: 6.286 min
Delta R.T.: -0.016 min
Response: 47209
Conc: 1.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



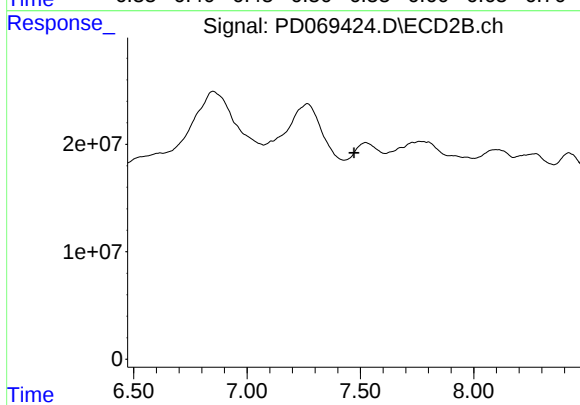
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



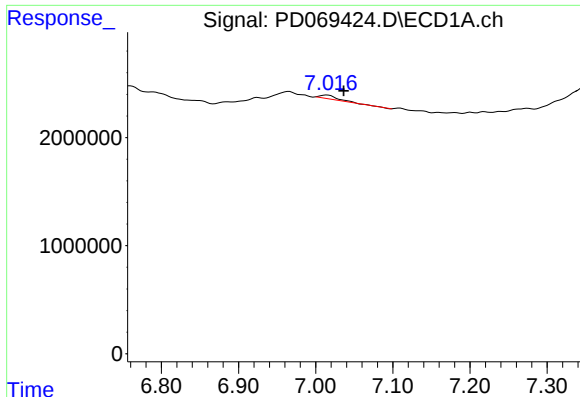
#25 Toxaphene-4

R.T.: 6.548 min
Delta R.T.: -0.003 min
Response: 2179315
Conc: 86.44 ng/ml



#25 Toxaphene-4

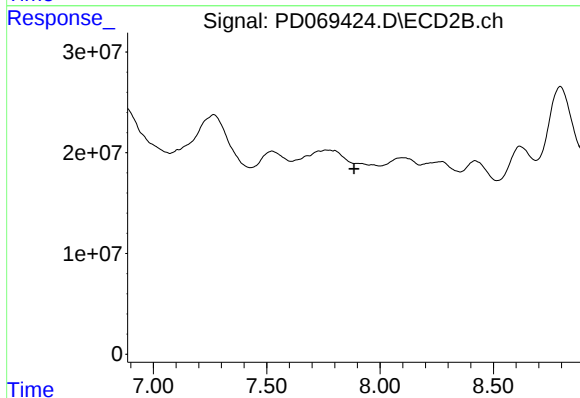
R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

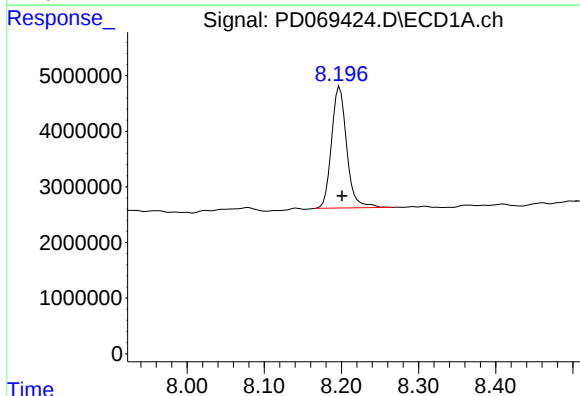
R.T.: 7.015 min
Delta R.T.: -0.021 min
Response: 571880
Conc: 21.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



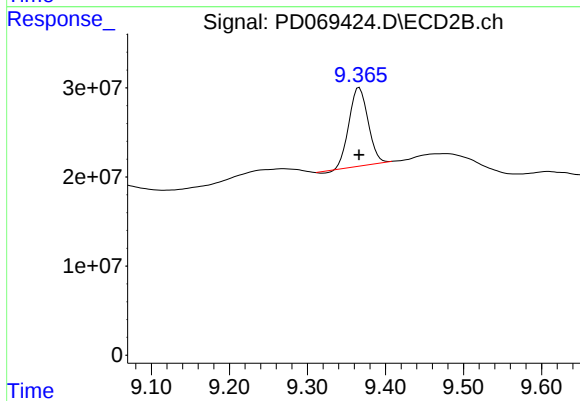
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.885 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 29968450
Conc: 22.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 147729752
Conc: 21.01 ng/ml