

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051722\
 Data File : PD069662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 14:48
 Operator : AR\AJ
 Sample : N2766-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:59:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

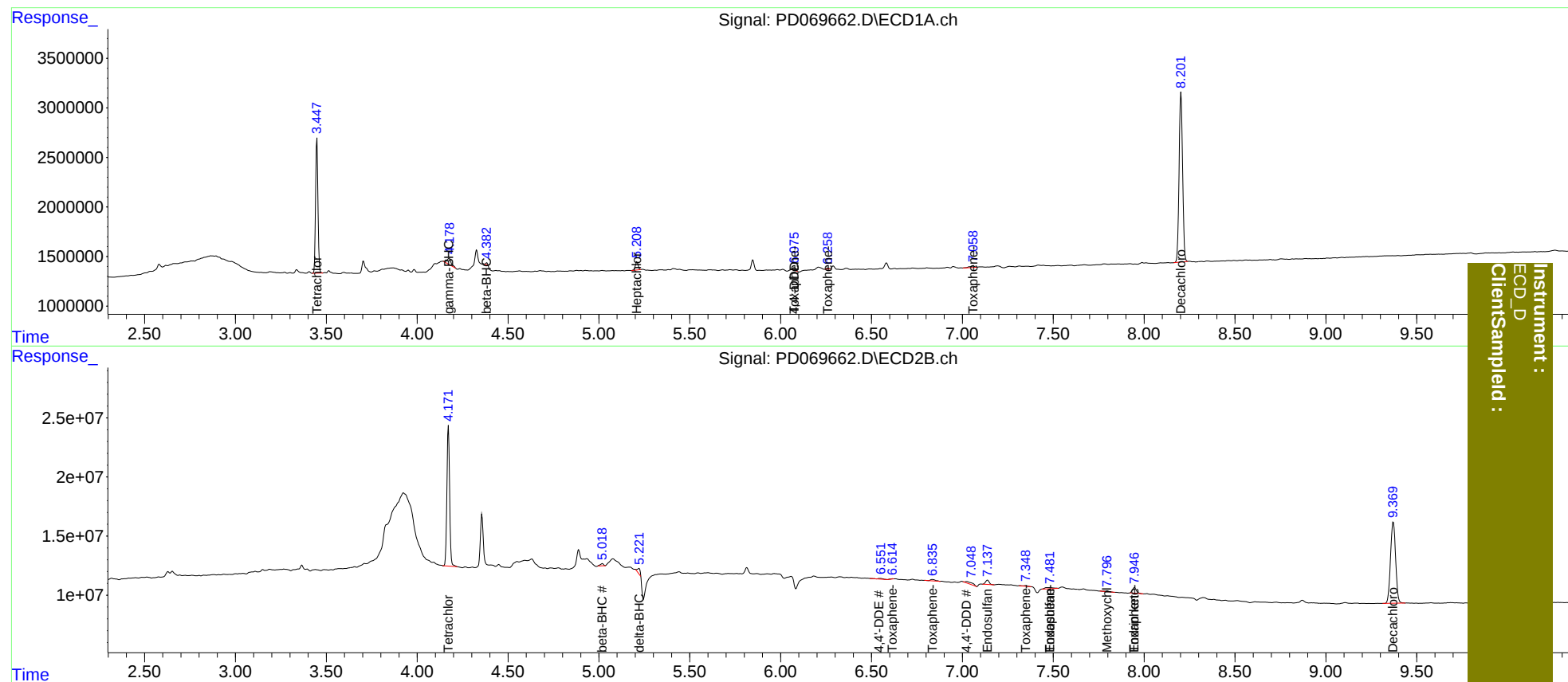
System Monitoring Compounds							
1)	SA Tetrachlo...	3.448	4.172	12303684	123.3E6	10.121	9.722
27)	SA Decachlor...	8.203	9.371	22981221	134.0E6	18.528	18.356
Target Compounds							
2)	A alpha-BHC	0.000	4.550	0	612470	N.D.	<MDL
3)	MA gamma-BHC...	4.176	4.818f	926803	192251	0.554	<MDL #
6)	B beta-BHC	4.383f	5.019	109226	2193189	0.153	0.322 #
7)	B delta-BHC	0.000	5.221f	0	4095634	N.D.	0.361
8)	B Heptachlo...	5.210f	0.000	880335	0	0.634	N.D. #
10)	B trans-Chl...	5.409	6.326	102857	775940	<MDL	<MDL #
11)	B cis-Chlor...	5.409	6.390	102857	221158	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.543	0	1189679	N.D.	0.103
13)	MA Dieldrin	0.000	6.726	0	264982	N.D.	<MDL
14)	MA Endrin	0.000	6.957	0	228596	N.D.	<MDL
15)	B Endosulfa...	6.259	7.139	86375	5052278	<MDL	0.528 #
16)	A 4,4'-DDD	6.075f	7.024	295190	4632736	0.252	0.468 #
17)	MA 4,4'-DDT	0.000	7.348	0	743096	N.D.	<MDL
18)	B Endrin al...	0.000	7.200f	0	489776	N.D.	<MDL
19)	B Endosulfa...	0.000	7.483	0	3313701	N.D.	0.354
20)	A Methoxychlor	0.000	7.797	0	1092323	N.D.	0.248
21)	B Endrin ke...	0.000	7.947	0	7063829	N.D.	0.739
22)	Toxaphene-1	0.000	6.616	0	222693	N.D.	2.478
23)	Toxaphene-2	6.075f	6.835f	295190	2257418	36.123	22.407 #
24)	Toxaphene-3	6.259f	7.348f	86375	743096	9.927	2.871 #
25)	Toxaphene-4	7.059	7.483	281115	3313701	7.792	16.493 #
26)	Toxaphene-5	0.000	7.947f	0	7063829	N.D.	55.678

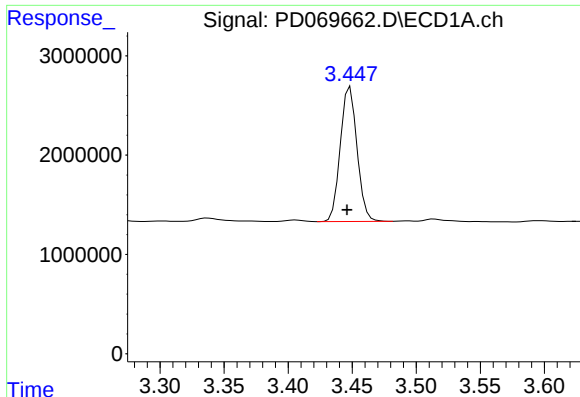
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 20 05:59:43 2022
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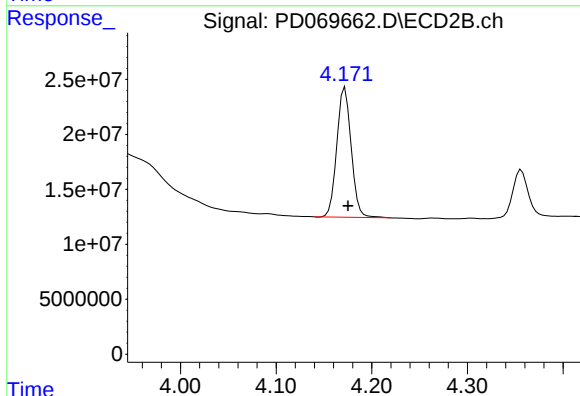




#1 Tetrachloro-m-xylene

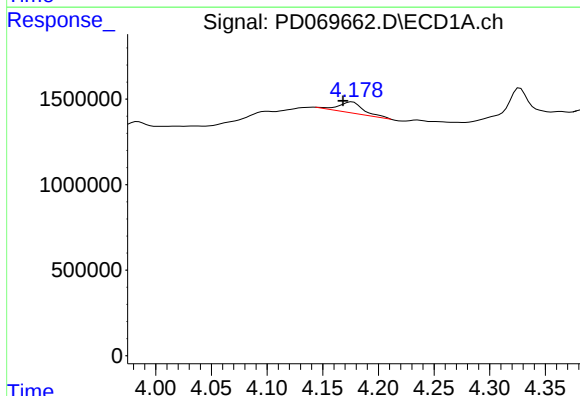
R.T.: 3.448 min
Delta R.T.: 0.002 min
Response: 12303684
Conc: 10.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



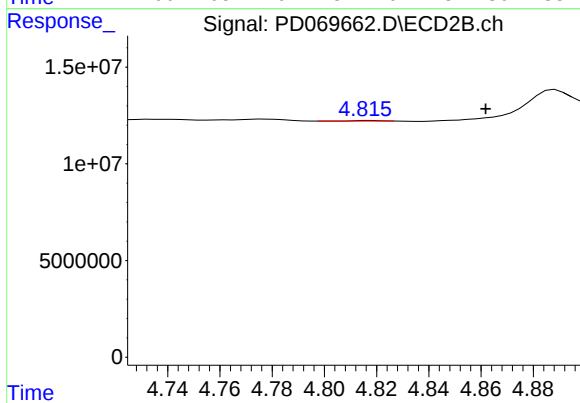
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.003 min
Response: 123283045
Conc: 9.72 ng/ml



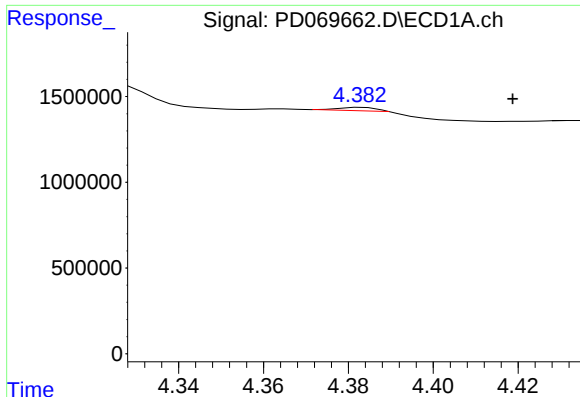
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.008 min
Response: 926803
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

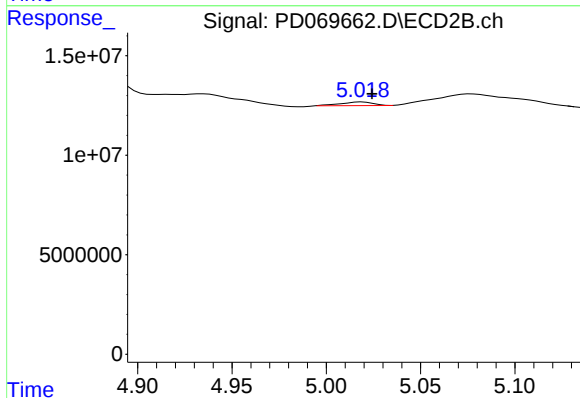
R.T.: 4.818 min
Delta R.T.: -0.044 min
Response: 192251
Conc: N.D.



#6 beta-BHC

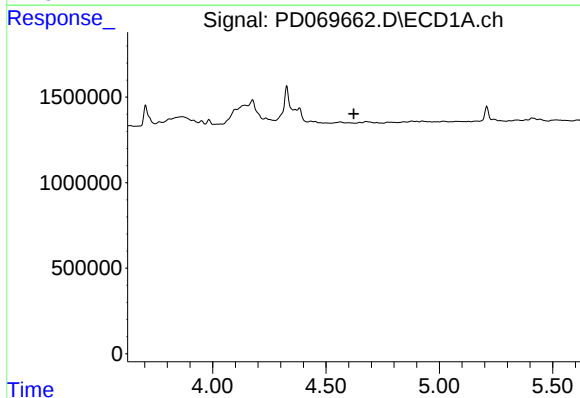
R.T.: 4.383 min
Delta R.T.: -0.035 min
Response: 109226
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



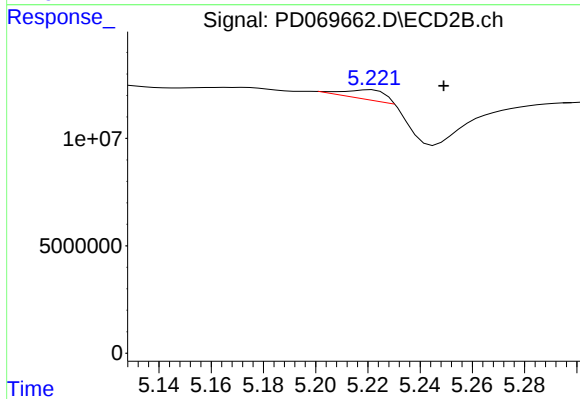
#6 beta-BHC

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 2193189
Conc: 0.32 ng/ml



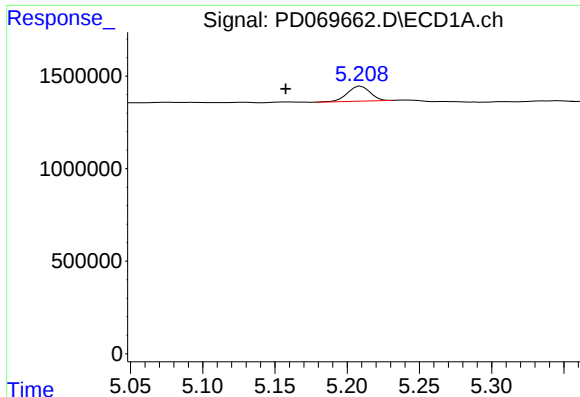
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.



#7 delta-BHC

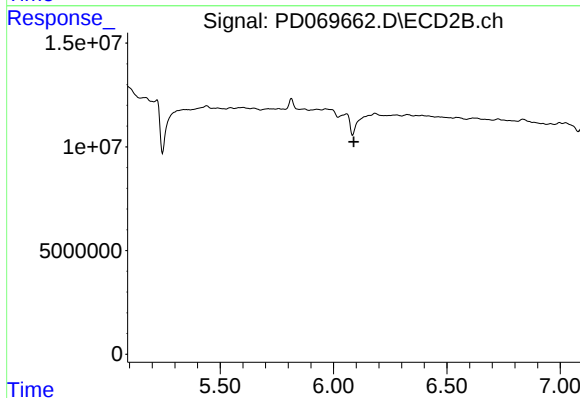
R.T.: 5.221 min
Delta R.T.: -0.028 min
Response: 4095634
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

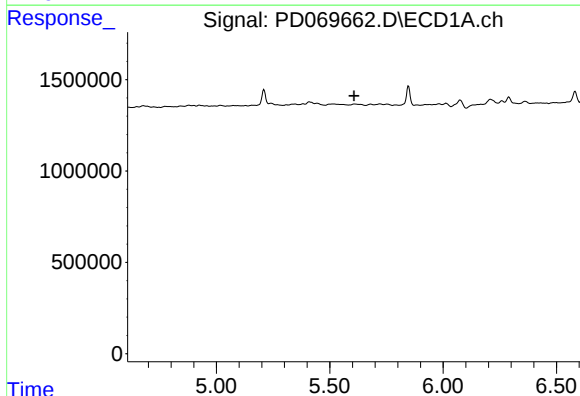
R.T.: 5.210 min
Delta R.T.: 0.052 min
Response: 880335
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



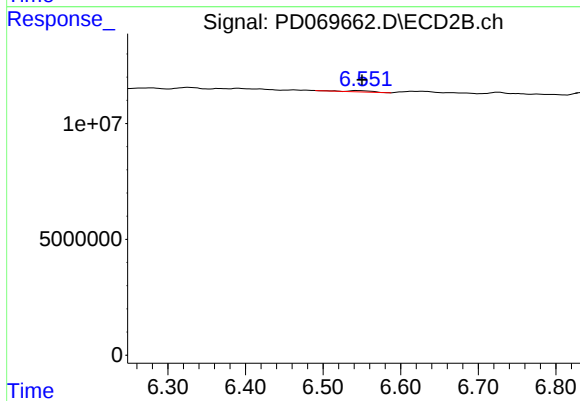
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



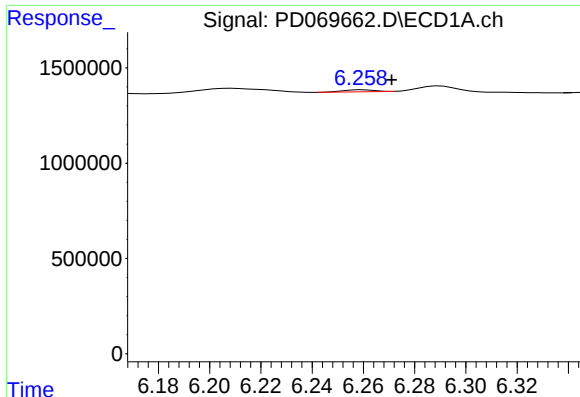
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

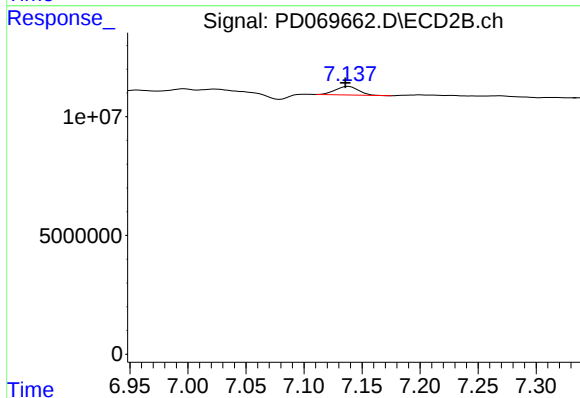
R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 1189679
Conc: 0.10 ng/ml



#15 Endosulfan II

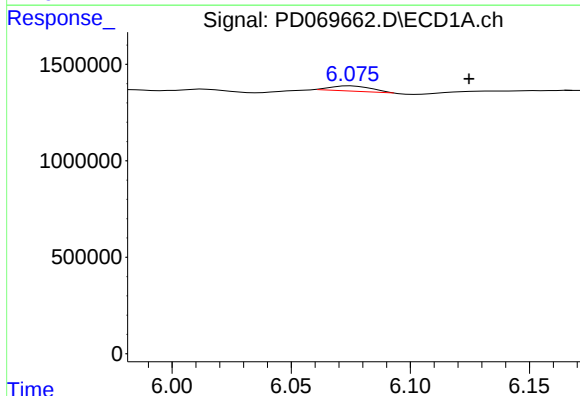
R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 86375
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



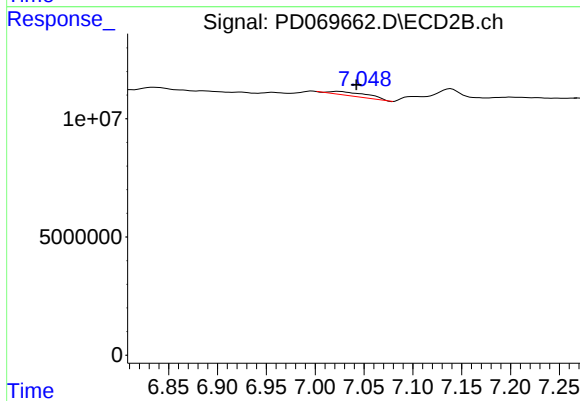
#15 Endosulfan II

R.T.: 7.139 min
Delta R.T.: 0.003 min
Response: 5052278
Conc: 0.53 ng/ml



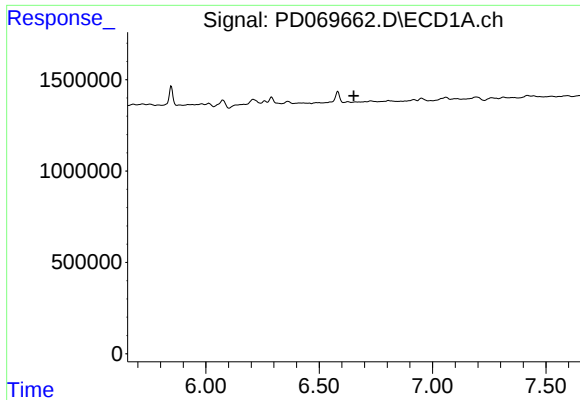
#16 4,4'-DDD

R.T.: 6.075 min
Delta R.T.: -0.050 min
Response: 295190
Conc: 0.25 ng/ml



#16 4,4'-DDD

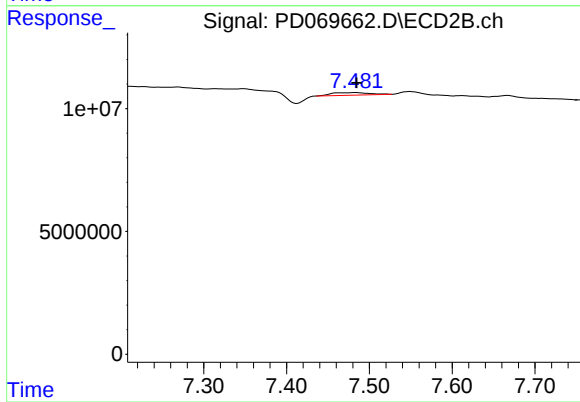
R.T.: 7.024 min
Delta R.T.: -0.018 min
Response: 4632736
Conc: 0.47 ng/ml



#19 Endosulfan Sulfate

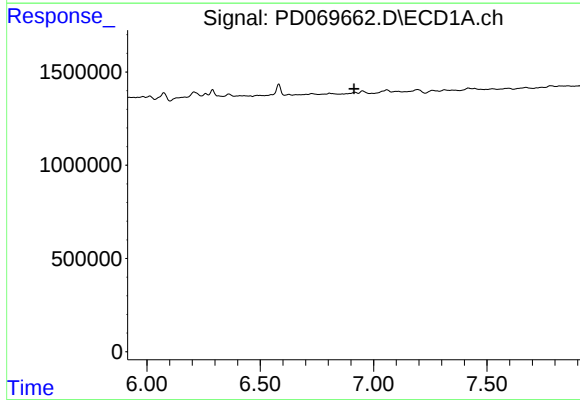
R.T.: 0.000 min
Exp R.T. : 6.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



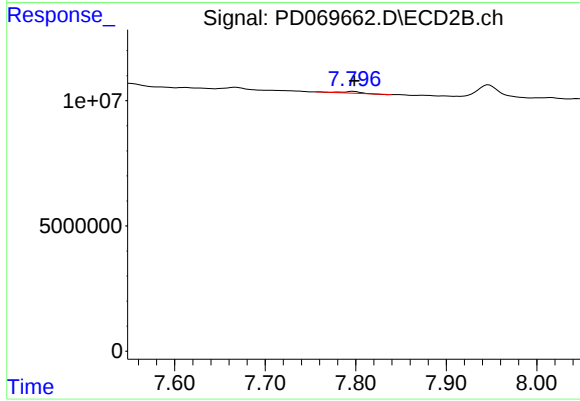
#19 Endosulfan Sulfate

R.T.: 7.483 min
Delta R.T.: -0.001 min
Response: 3313701
Conc: 0.35 ng/ml



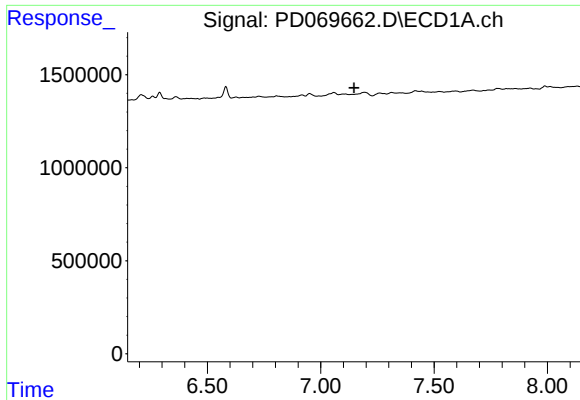
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#20 Methoxychlor

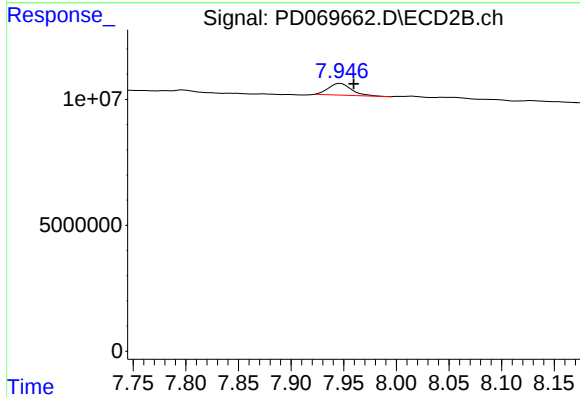
R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 1092323
Conc: 0.25 ng/ml



#21 Endrin ketone

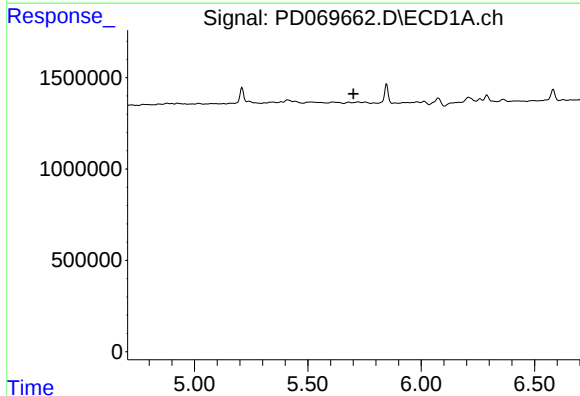
R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



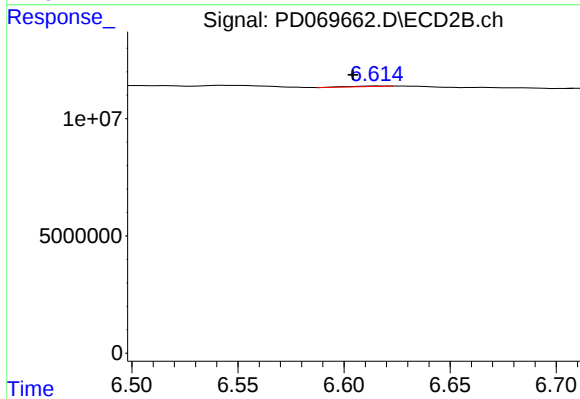
#21 Endrin ketone

R.T.: 7.947 min
Delta R.T.: -0.013 min
Response: 7063829
Conc: 0.74 ng/ml



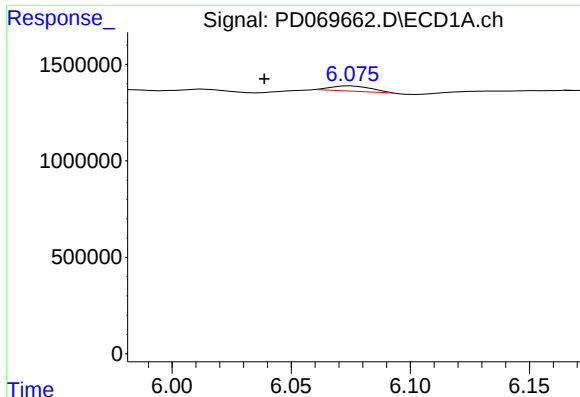
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

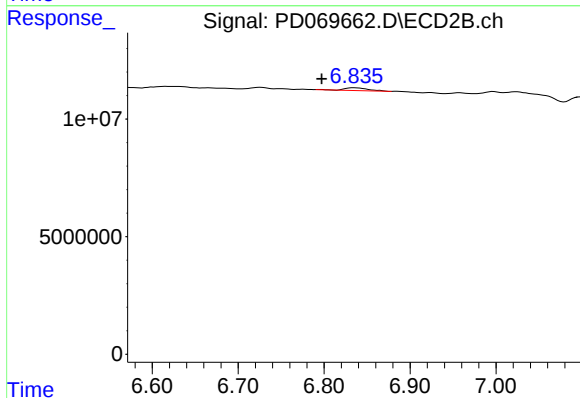
R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 222693
Conc: 2.48 ng/ml



#23 Toxaphene-2

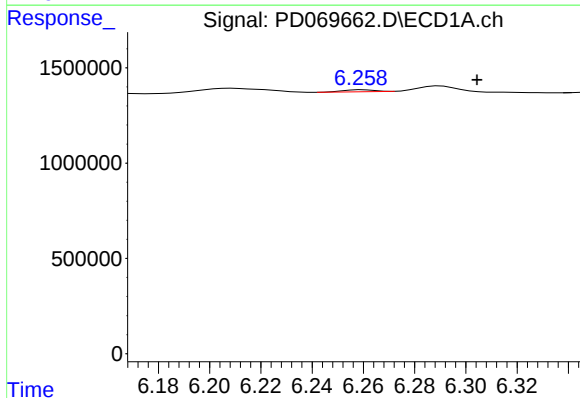
R.T.: 6.075 min
Delta R.T.: 0.036 min
Response: 295190
Conc: 36.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



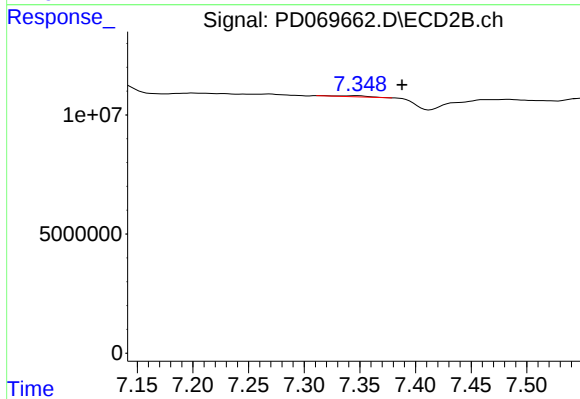
#23 Toxaphene-2

R.T.: 6.835 min
Delta R.T.: 0.038 min
Response: 2257418
Conc: 22.41 ng/ml



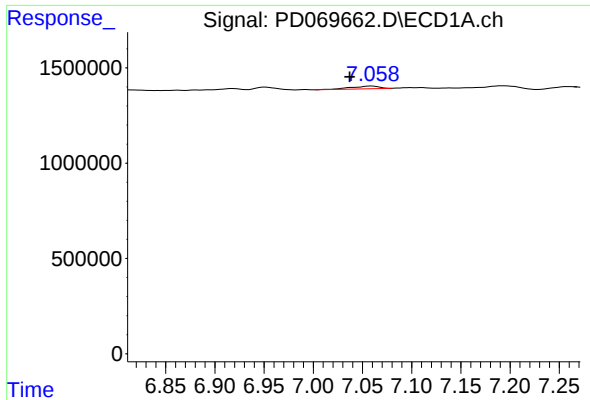
#24 Toxaphene-3

R.T.: 6.259 min
Delta R.T.: -0.045 min
Response: 86375
Conc: 9.93 ng/ml



#24 Toxaphene-3

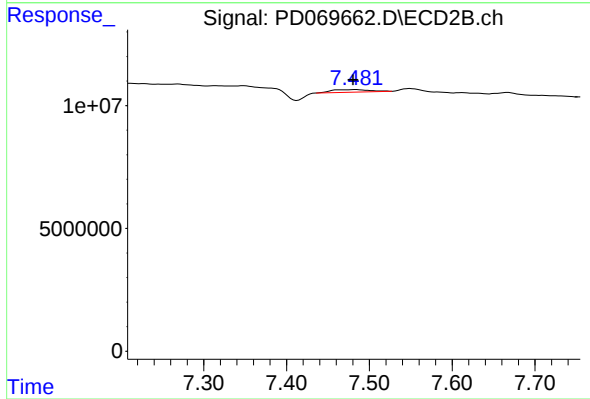
R.T.: 7.348 min
Delta R.T.: -0.040 min
Response: 743096
Conc: 2.87 ng/ml



#25 Toxaphene-4

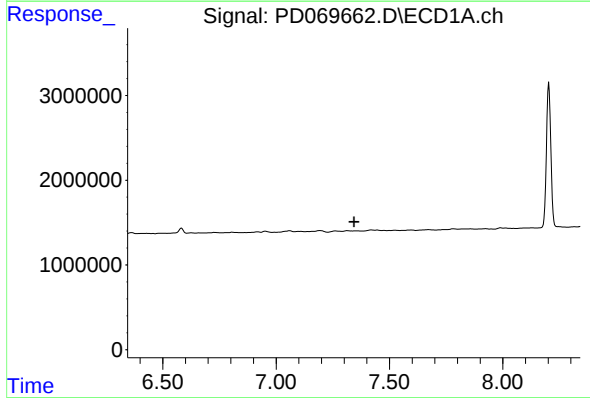
R.T.: 7.059 min
Delta R.T.: 0.022 min
Response: 281115
Conc: 7.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



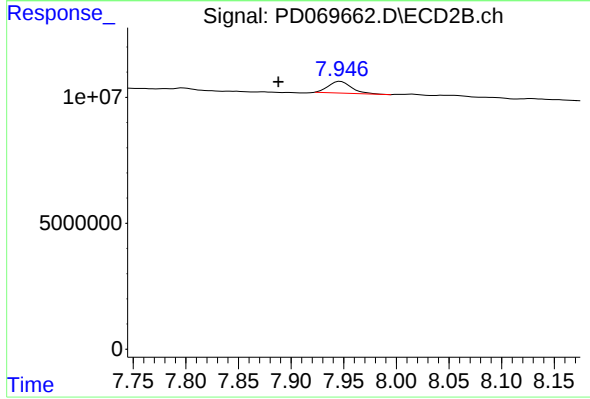
#25 Toxaphene-4

R.T.: 7.483 min
Delta R.T.: 0.003 min
Response: 3313701
Conc: 16.49 ng/ml



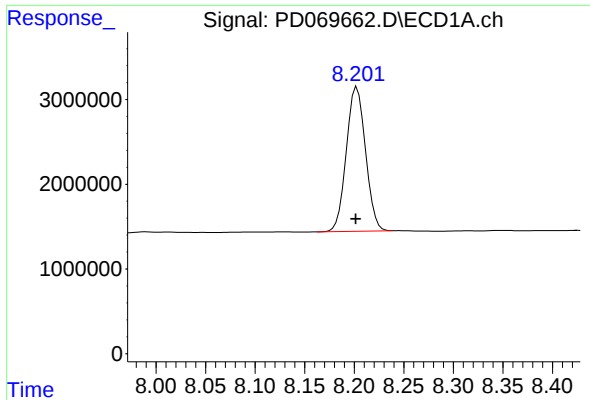
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

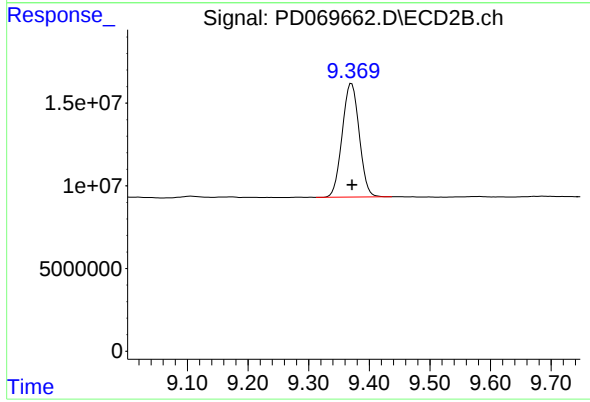
R.T.: 7.947 min
Delta R.T.: 0.059 min
Response: 7063829
Conc: 55.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 22981221
Conc: 18.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.001 min
Response: 134048553
Conc: 18.36 ng/ml