

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 21:07
 Operator : AR\AJ
 Sample : N3358-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:48:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

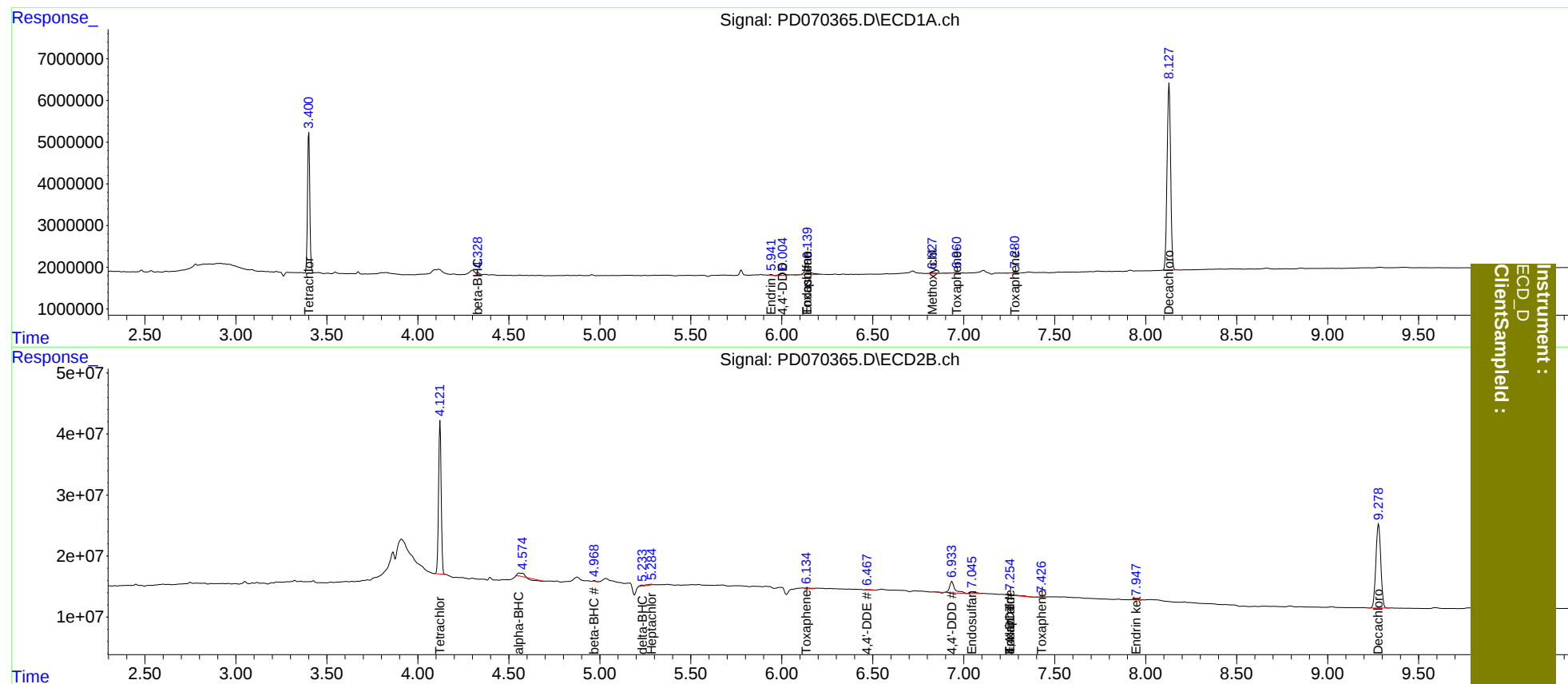
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	29776469	249.6E6	20.531	18.476
2)	SA Decachlor...	8.129	9.280	60763361	257.1E6	37.937	35.624
Target Compounds							
2)	A alpha-BHC	3.801f	4.558f	-144330	4874507	N.D.	0.249
3)	MA gamma-BHC...	0.000	4.766f	0	370536	N.D.	<MDL
4)	MA Heptachlor	0.000	5.284f	0	3026410	N.D.	0.169
5)	MB Aldrin	0.000	5.653	0	158504	N.D.	<MDL
6)	B beta-BHC	4.330f	4.969	479169	1519447	0.535	0.192 #
7)	B delta-BHC	0.000	5.233f	0	2210259	N.D.	0.171
9)	A Endosulfan I	0.000	6.368	0	481534	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.368	0	481534	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.469	0	1365224	N.D.	0.105
14)	MA Endrin	5.942	0.000	264847	0	0.156	N.D. #
15)	B Endosulfa...	6.140f	7.046	5033340	6885343	3.102	0.626 #
16)	A 4,4'-DDD	6.006f	6.935f	830013	37548316	0.548	3.401 #
17)	MA 4,4'-DDT	0.000	7.254	0	5938853	N.D.	0.578
18)	B Endrin al...	0.000	7.254f	0	5938853	N.D.	0.706
19)	B Endosulfa...	6.577	7.427	78727	63436	<MDL	<MDL #
20)	A Methoxychlor	6.828	0.000	199860	0	0.236	N.D. #
21)	B Endrin ke...	0.000	7.947f	0	1286248	N.D.	0.126
22)	Toxaphene-1	0.000	6.140	0	3283392	N.D.	103.184
23)	Toxaphene-2	6.140	6.730	5033340	-32682	464.373	N.D. #
24)	Toxaphene-3	0.000	7.254f	0	5938853	N.D.	21.950
25)	Toxaphene-4	6.961	7.427	237669	63436	7.310	0.396 #
26)	Toxaphene-5	7.281	0.000	439341	0	83.956	N.D. #

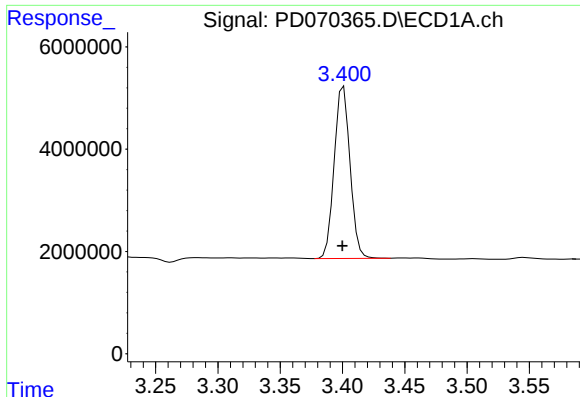
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
Data File : PD070365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 21:07
Operator : AR\AJ
Sample : N3358-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 01:48:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

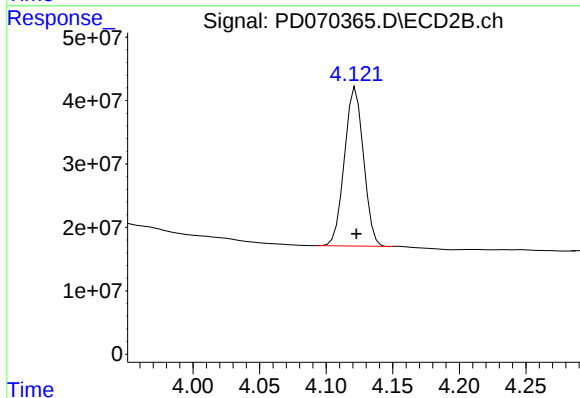




#1 Tetrachloro-m-xylene

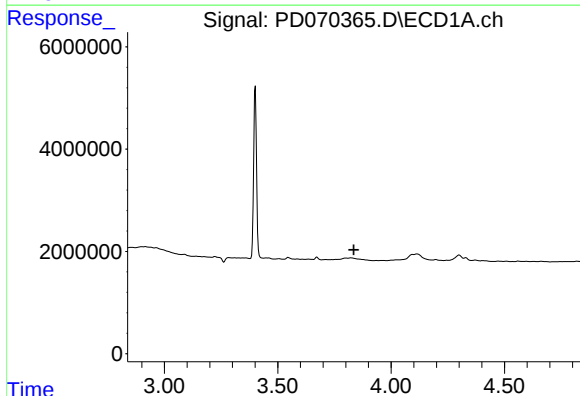
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 29776469
Conc: 20.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



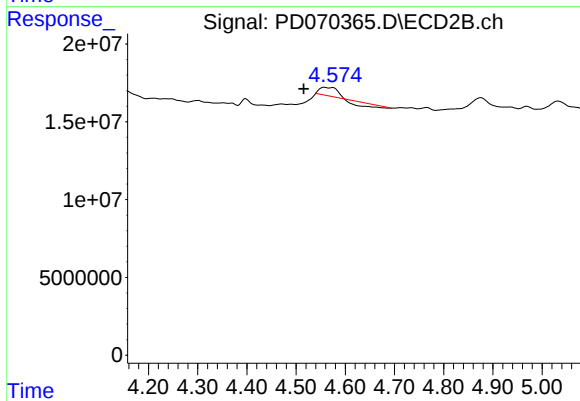
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 249587851
Conc: 18.48 ng/ml



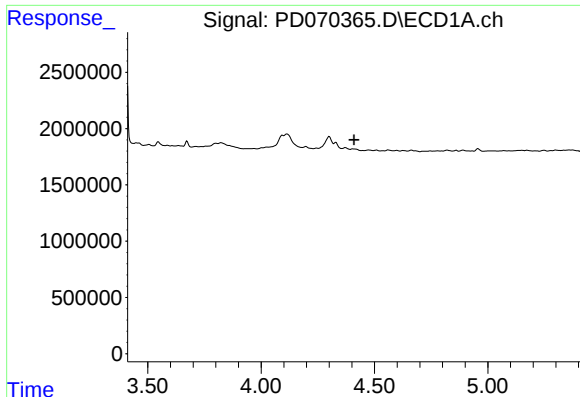
#2 alpha-BHC

R.T.: 3.801 min
Delta R.T.: -0.035 min
Response: -144330
Conc: N.D.



#2 alpha-BHC

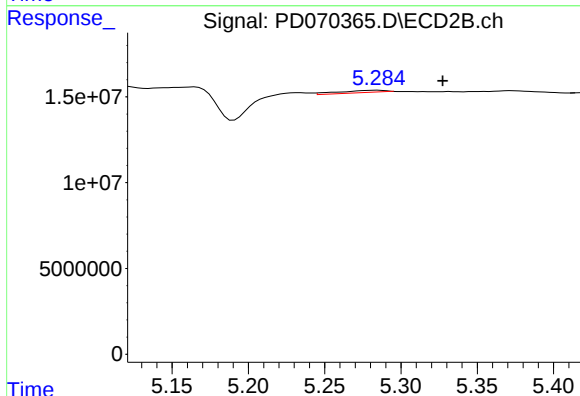
R.T.: 4.558 min
Delta R.T.: 0.042 min
Response: 4874507
Conc: 0.25 ng/ml



#4 Heptachlor

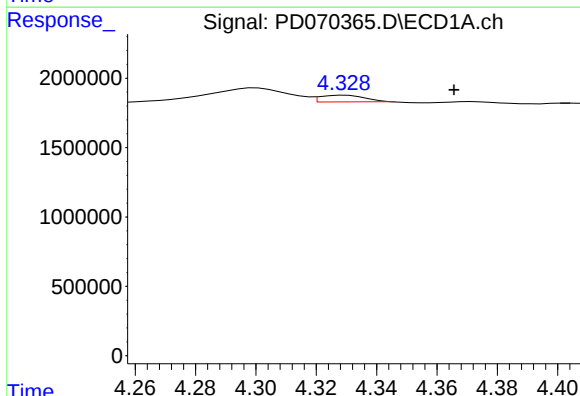
R.T.: 0.000 min
Exp R.T.: 4.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



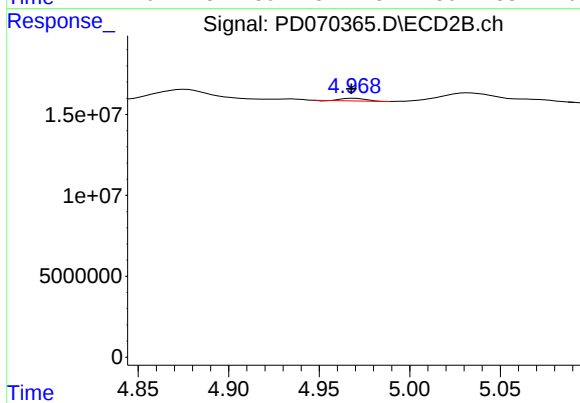
#4 Heptachlor

R.T.: 5.284 min
Delta R.T.: -0.043 min
Response: 3026410
Conc: 0.17 ng/ml



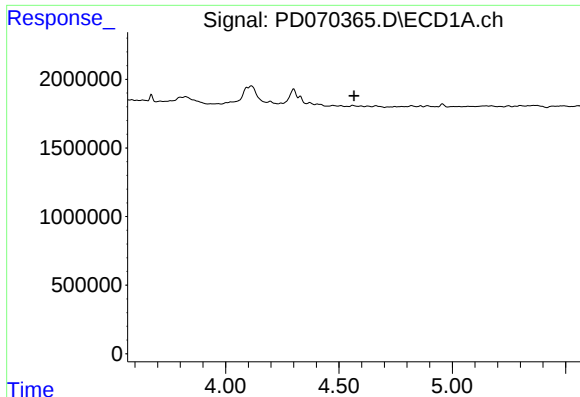
#6 beta-BHC

R.T.: 4.330 min
Delta R.T.: -0.036 min
Response: 479169
Conc: 0.54 ng/ml



#6 beta-BHC

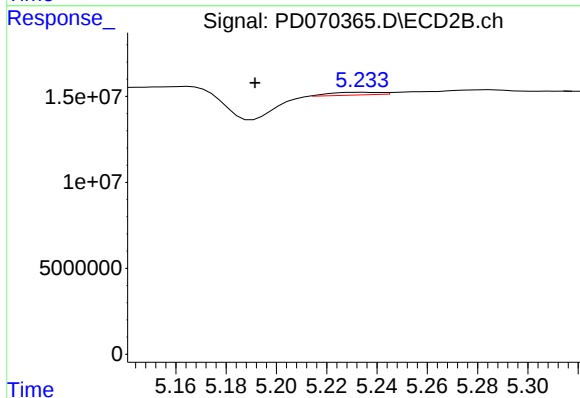
R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 1519447
Conc: 0.19 ng/ml



#7 delta-BHC

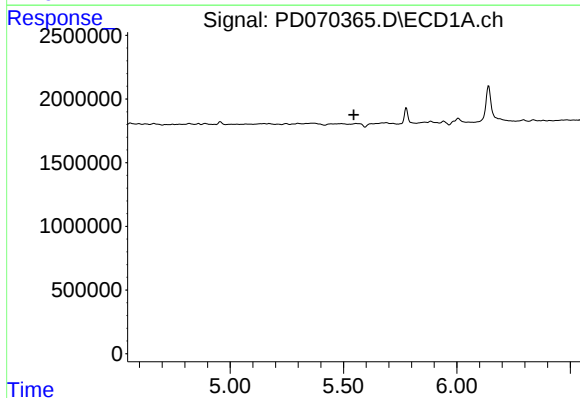
R.T.: 0.000 min
Exp R.T.: 4.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



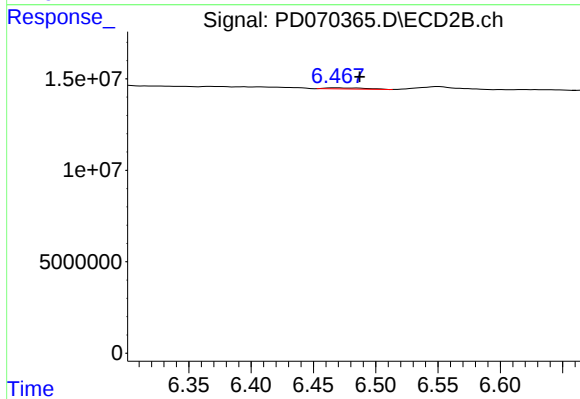
#7 delta-BHC

R.T.: 5.233 min
Delta R.T.: 0.042 min
Response: 2210259
Conc: 0.17 ng/ml



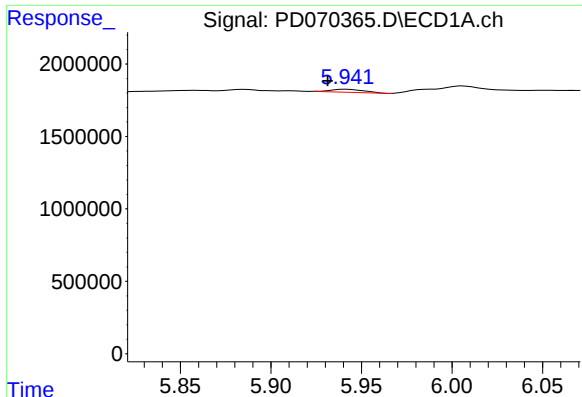
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

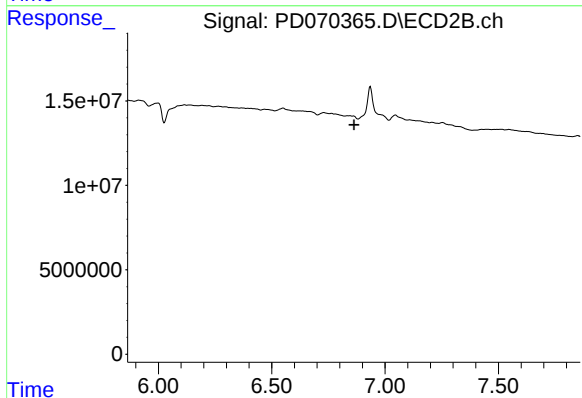
R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 1365224
Conc: 0.10 ng/ml



#14 Endrin

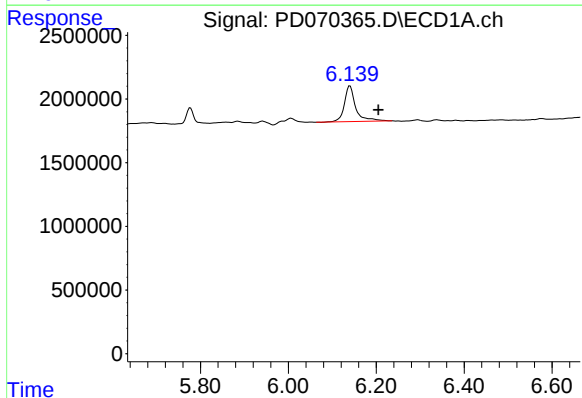
R.T.: 5.942 min
Delta R.T.: 0.010 min
Response: 264847
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



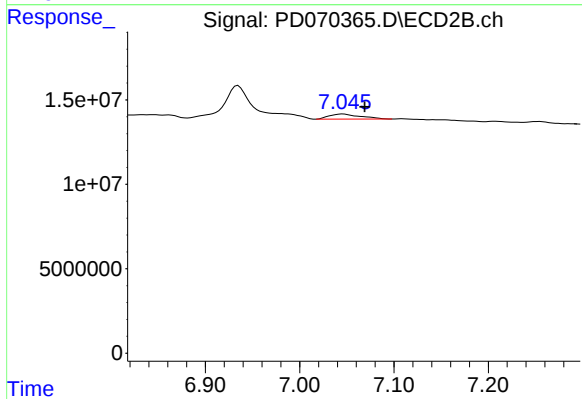
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.864 min
Response: 0
Conc: N.D.



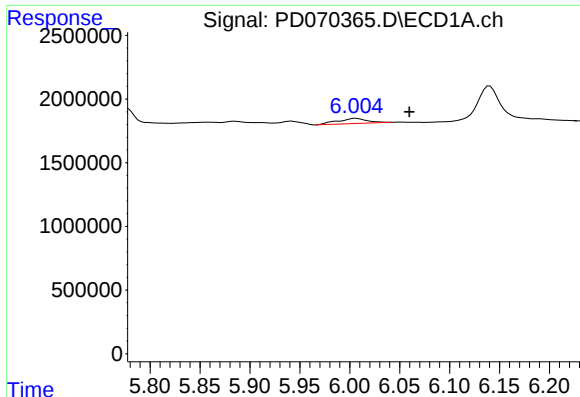
#15 Endosulfan II

R.T.: 6.140 min
Delta R.T.: -0.065 min
Response: 5033340
Conc: 3.10 ng/ml



#15 Endosulfan II

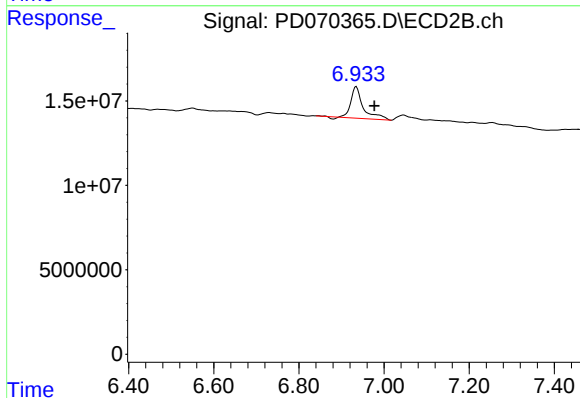
R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 6885343
Conc: 0.63 ng/ml



#16 4,4'-DDD

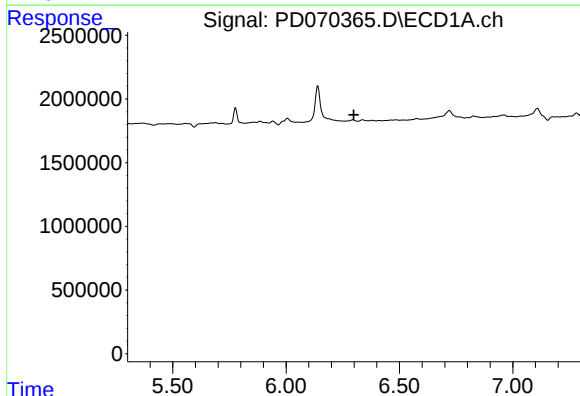
R.T.: 6.006 min
Delta R.T.: -0.054 min
Response: 830013
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



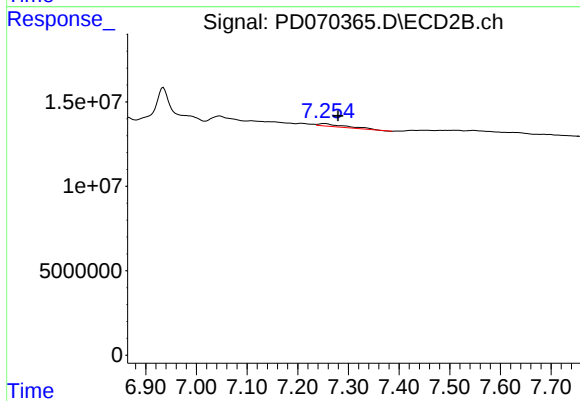
#16 4,4'-DDD

R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 37548316
Conc: 3.40 ng/ml



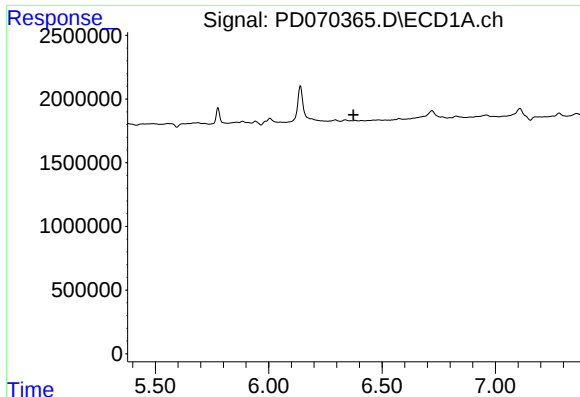
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.299 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

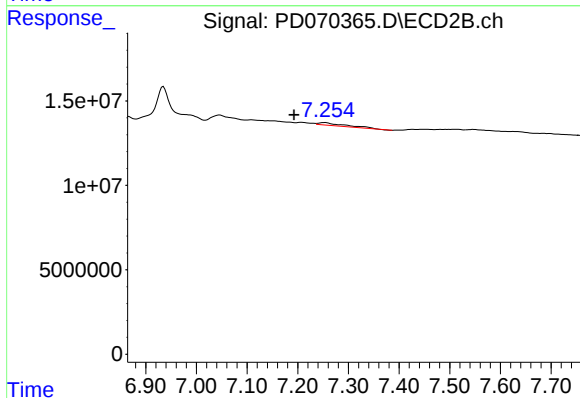
R.T.: 7.254 min
Delta R.T.: -0.026 min
Response: 5938853
Conc: 0.58 ng/ml



#18 Endrin aldehyde

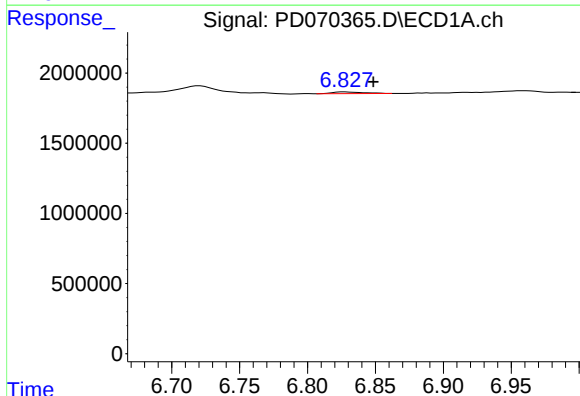
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



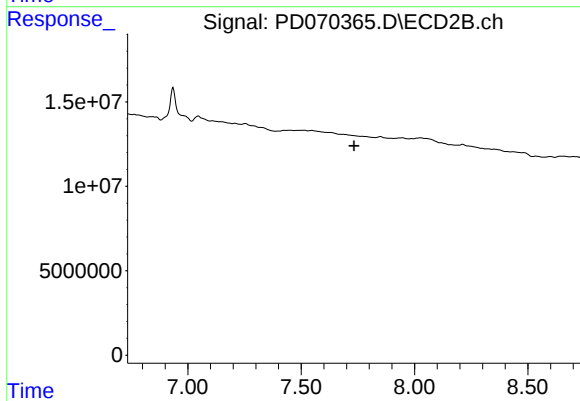
#18 Endrin aldehyde

R.T.: 7.254 min
Delta R.T.: 0.061 min
Response: 5938853
Conc: 0.71 ng/ml



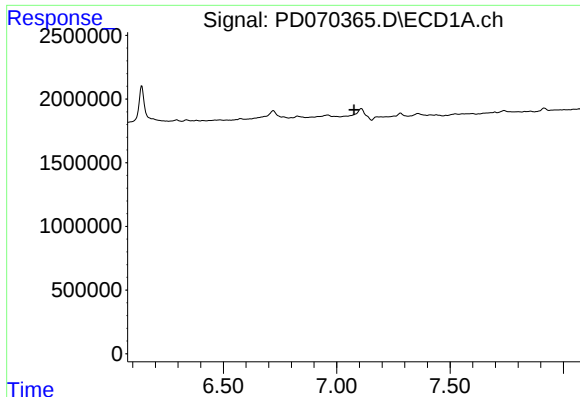
#20 Methoxychlor

R.T.: 6.828 min
Delta R.T.: -0.021 min
Response: 199860
Conc: 0.24 ng/ml



#20 Methoxychlor

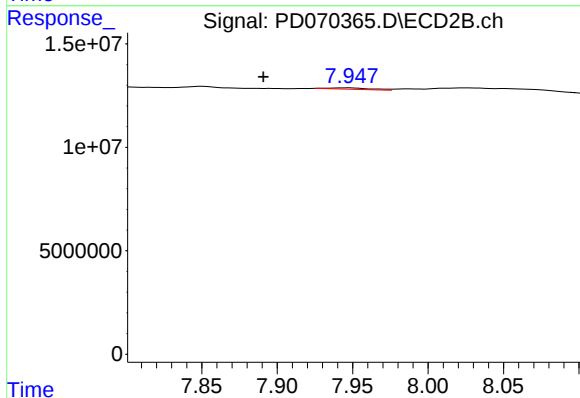
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.



#21 Endrin ketone

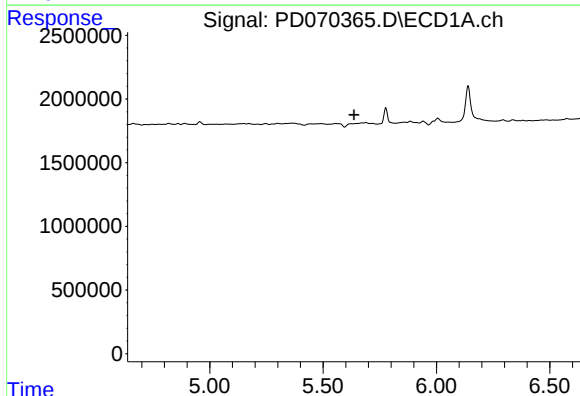
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



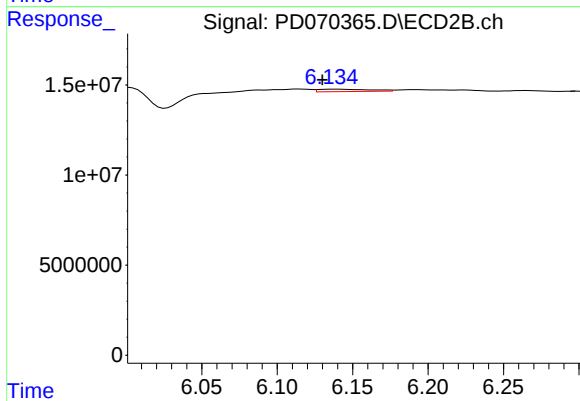
#21 Endrin ketone

R.T.: 7.947 min
Delta R.T.: 0.056 min
Response: 1286248
Conc: 0.13 ng/ml



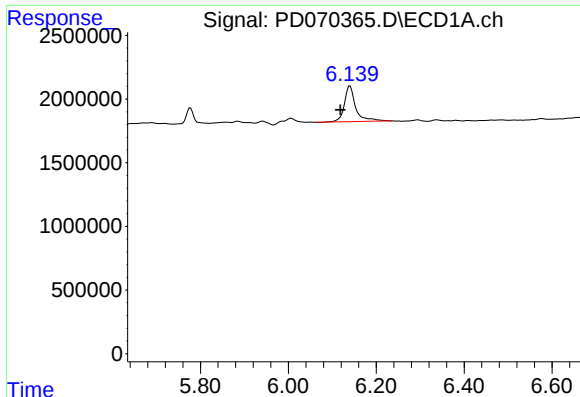
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

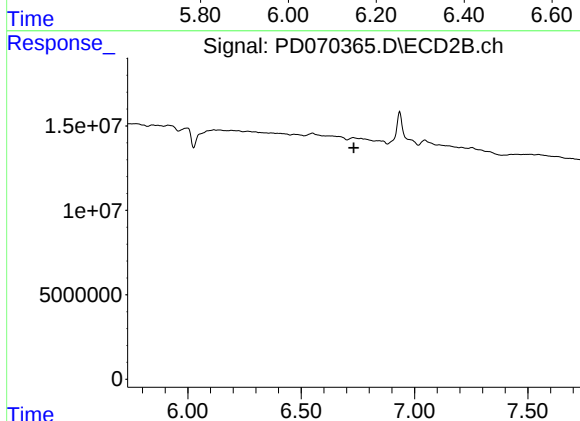
R.T.: 6.140 min
Delta R.T.: 0.010 min
Response: 3283392
Conc: 103.18 ng/ml



#23 Toxaphene-2

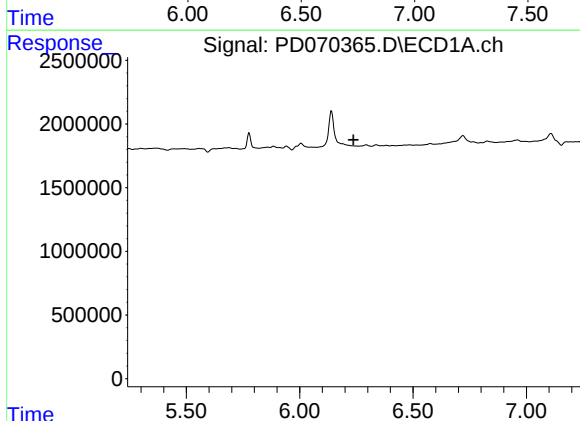
R.T.: 6.140 min
Delta R.T.: 0.022 min
Response: 5033340
Conc: 464.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



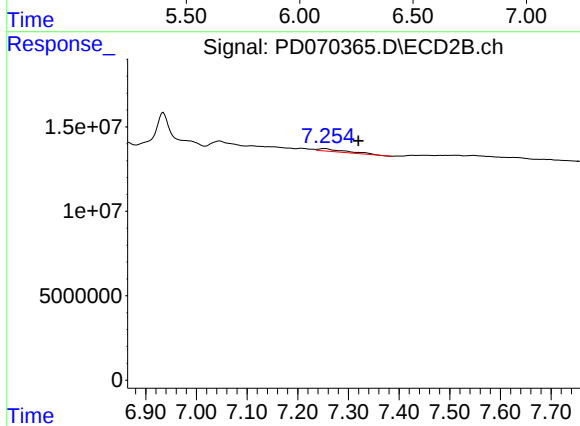
#23 Toxaphene-2

R.T.: 6.730 min
Delta R.T.: -0.002 min
Response: -32682
Conc: N.D.



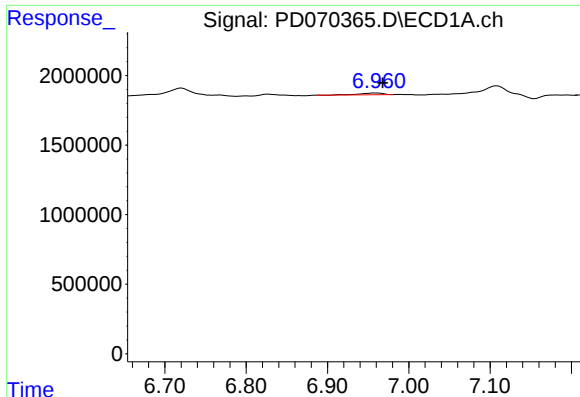
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

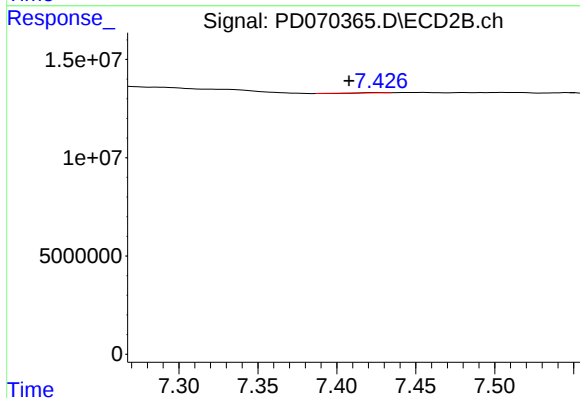
R.T.: 7.254 min
Delta R.T.: -0.066 min
Response: 5938853
Conc: 21.95 ng/ml



#25 Toxaphene-4

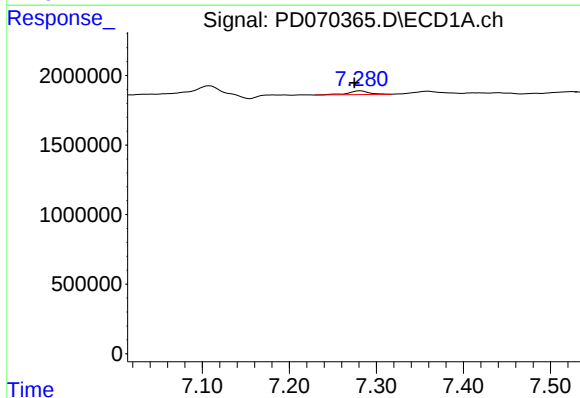
R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 237669
Conc: 7.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



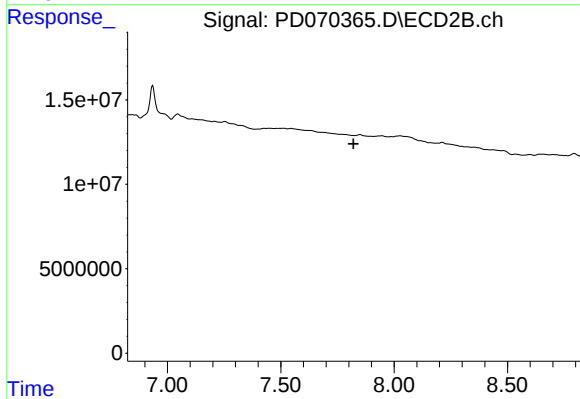
#25 Toxaphene-4

R.T.: 7.427 min
Delta R.T.: 0.019 min
Response: 63436
Conc: 0.40 ng/ml



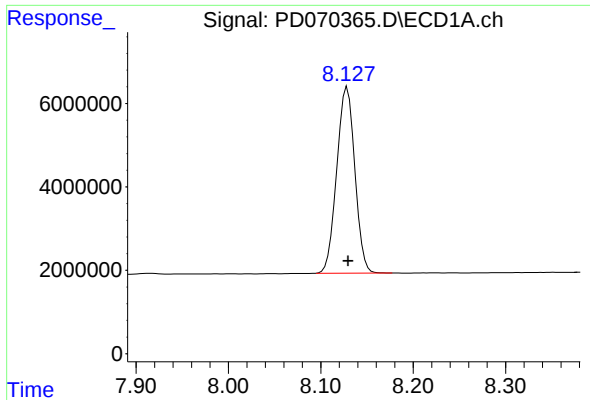
#26 Toxaphene-5

R.T.: 7.281 min
Delta R.T.: 0.006 min
Response: 439341
Conc: 83.96 ng/ml



#26 Toxaphene-5

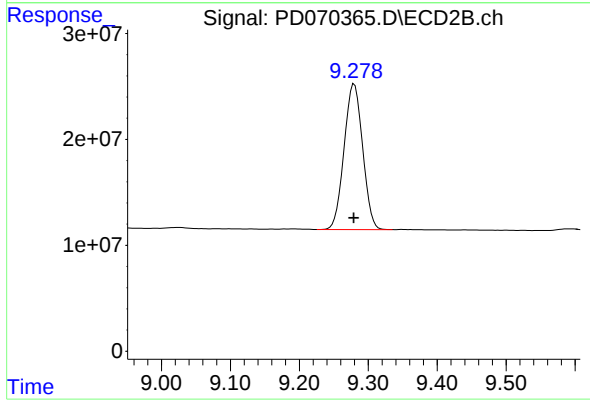
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 60763361
Conc: 37.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 257099811
Conc: 35.62 ng/ml