

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042722\
 Data File : PD069279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 18:10
 Operator : AR\AJ
 Sample : PIBLK283
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 21:38:04 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

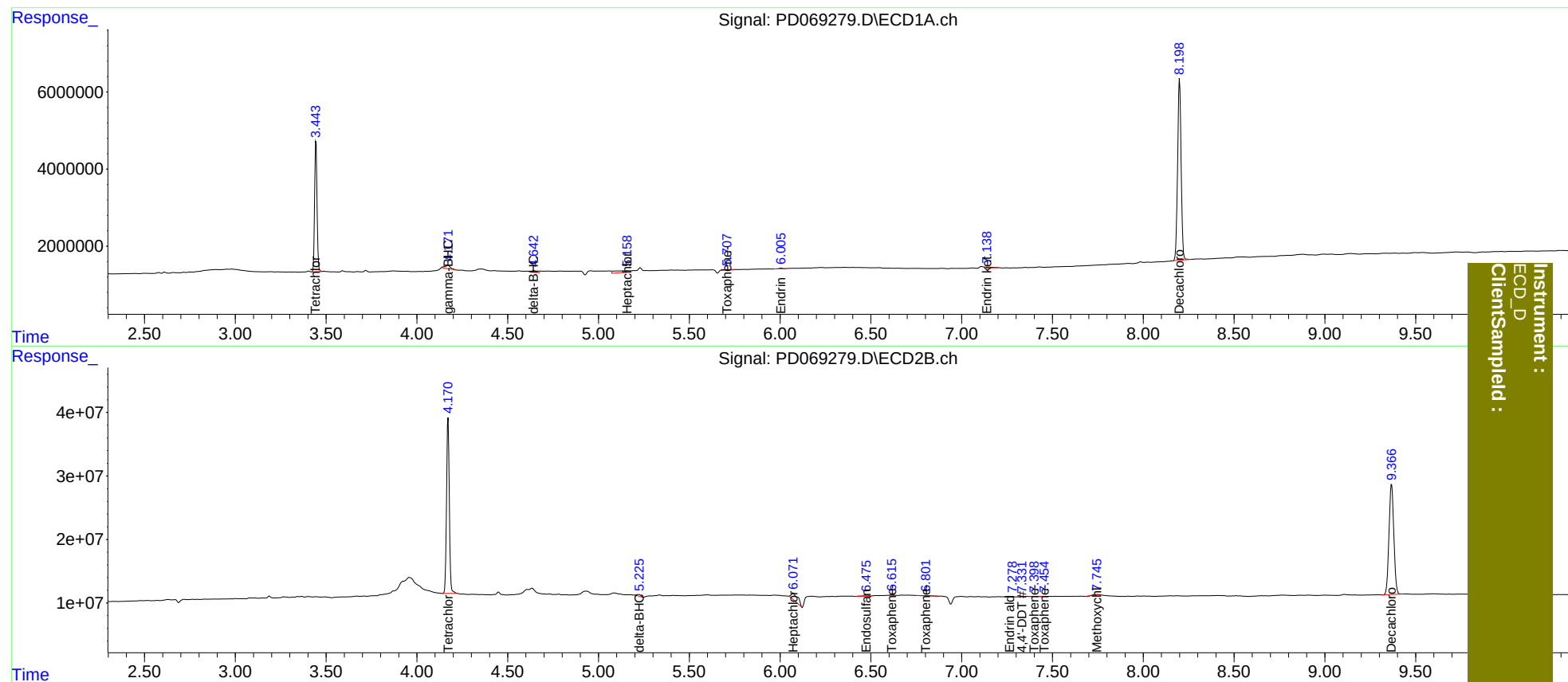
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.172	31515620	293.0E6	24.875	24.276
27)	SA Decachlor...	8.200	9.367	62858950	319.8E6	47.270	45.471
Target Compounds							
3)	MA gamma-BHC...	4.172	4.865	1786785	-227767	0.988	N.D. #
4)	MA Heptachlor	0.000	5.412f	0	479646	N.D.	<MDL
5)	MB Aldrin	0.000	5.674	0	164210	N.D.	<MDL
7)	B delta-BHC	4.644	5.223	1054926	3744155	0.661	0.319 #
8)	B Heptachlo...	5.160	6.072	2765064	27517546	1.878	2.470 #
9)	A Endosulfan I	0.000	6.476	0	1641135	N.D.	0.138
10)	B trans-Chl...	0.000	6.338	0	123160	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.399	0	1183590	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.533	0	347410	N.D.	<MDL
13)	MA Dieldrin	5.756	6.699	72565	218763	<MDL	<MDL #
14)	MA Endrin	6.006	0.000	181291	0	0.130	N.D. #
15)	B Endosulfa...	0.000	7.126	0	664753	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.334	0	1025488	N.D.	0.114
18)	B Endrin al...	0.000	7.265	0	1002228	N.D.	0.140
19)	B Endosulfa...	0.000	7.491	0	46087	N.D.	<MDL
20)	A Methoxychlor	0.000	7.746f	0	1632407	N.D.	0.396
21)	B Endrin ke...	7.142	7.969	532095	-138719	0.368	N.D. #
22)	Toxaphene-1	5.709	6.617	523761	1951659	55.776	41.373 #
23)	Toxaphene-2	0.000	6.800	0	1075031	N.D.	10.164
24)	Toxaphene-3	0.000	7.400	0	519471	N.D.	2.140
25)	Toxaphene-4	0.000	7.455	0	376075	N.D.	2.569

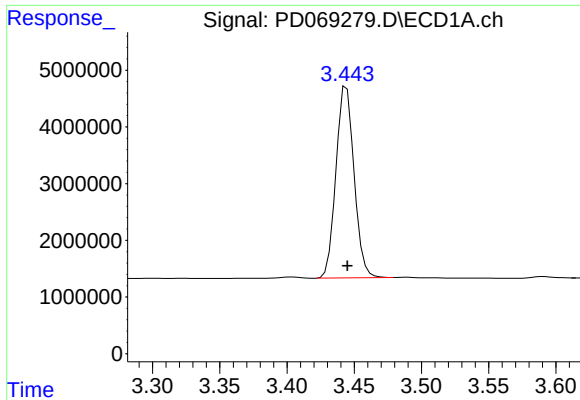
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Apr 2022 18:10
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Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 21:38:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
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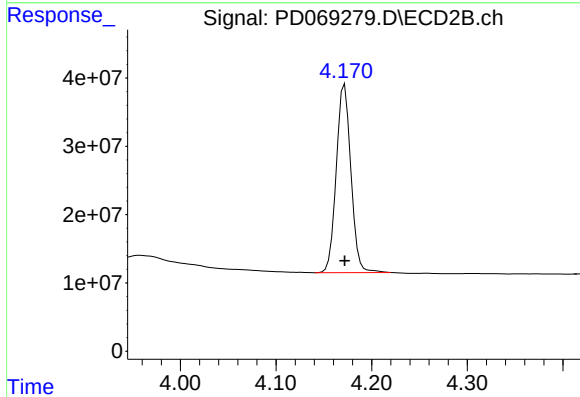




#1 Tetrachloro-m-xylene

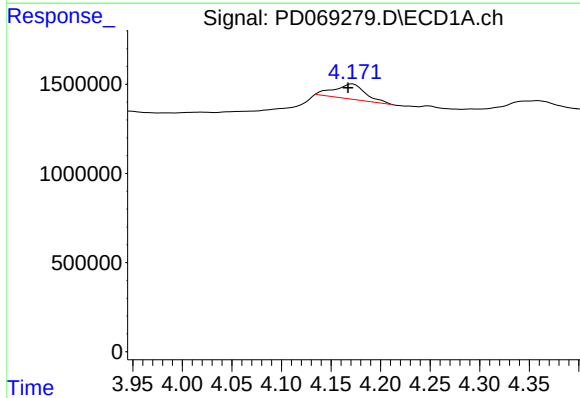
R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 31515620
Conc: 24.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



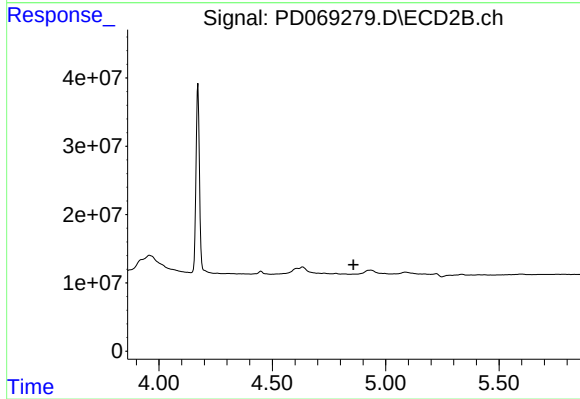
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 292999754
Conc: 24.28 ng/ml



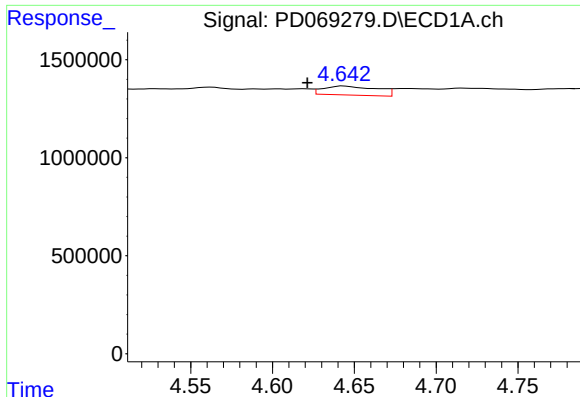
#3 gamma-BHC (Lindane)

R.T.: 4.172 min
Delta R.T.: 0.005 min
Response: 1786785
Conc: 0.99 ng/ml



#3 gamma-BHC (Lindane)

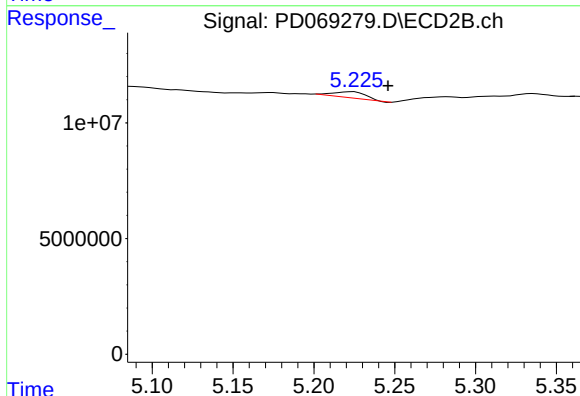
R.T.: 4.865 min
Delta R.T.: 0.007 min
Response: -227767
Conc: N.D.



#7 delta-BHC

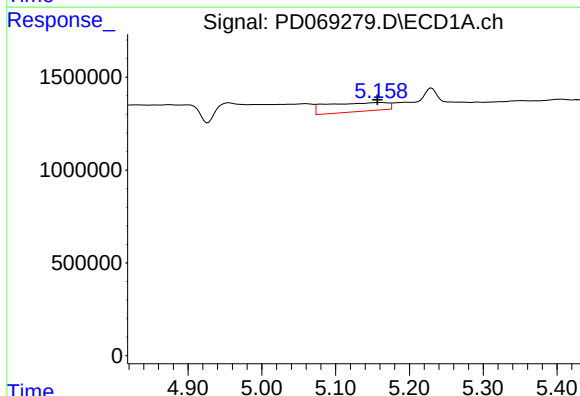
R.T.: 4.644 min
Delta R.T.: 0.022 min
Response: 1054926
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



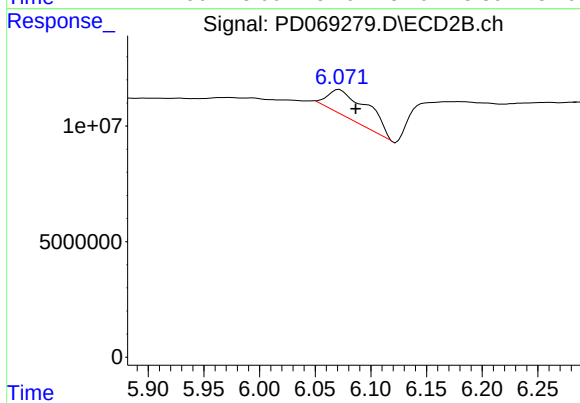
#7 delta-BHC

R.T.: 5.223 min
Delta R.T.: -0.023 min
Response: 3744155
Conc: 0.32 ng/ml



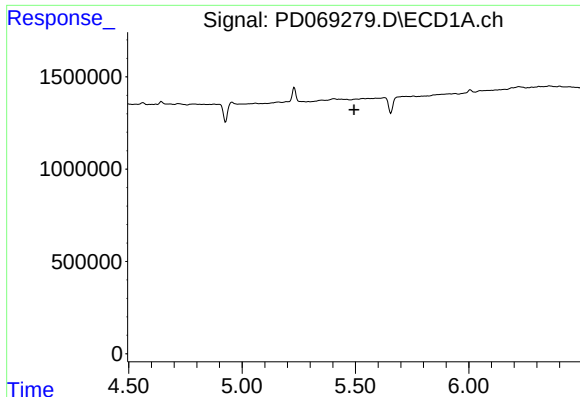
#8 Heptachlor epoxide

R.T.: 5.160 min
Delta R.T.: 0.004 min
Response: 2765064
Conc: 1.88 ng/ml



#8 Heptachlor epoxide

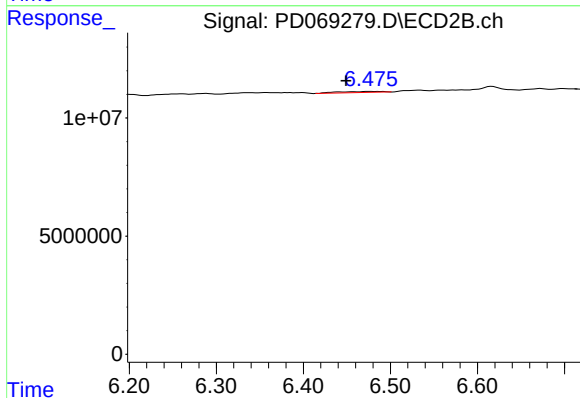
R.T.: 6.072 min
Delta R.T.: -0.015 min
Response: 27517546
Conc: 2.47 ng/ml



#9 Endosulfan I

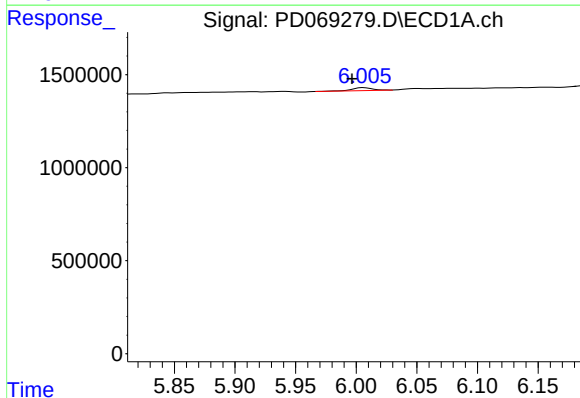
R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



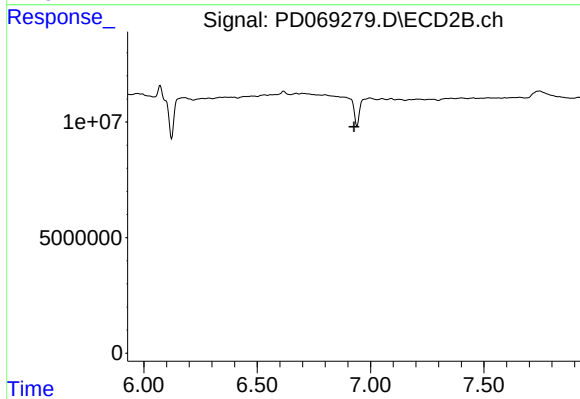
#9 Endosulfan I

R.T.: 6.476 min
Delta R.T.: 0.027 min
Response: 1641135
Conc: 0.14 ng/ml



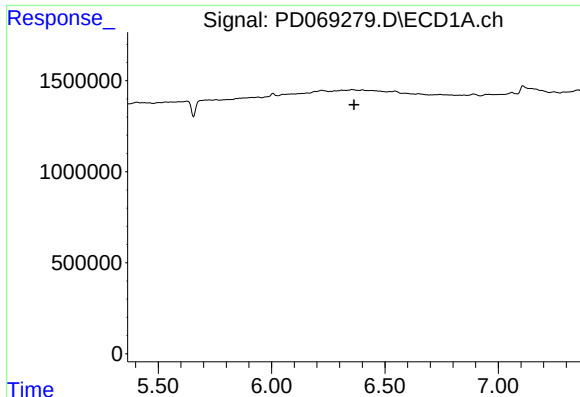
#14 Endrin

R.T.: 6.006 min
Delta R.T.: 0.010 min
Response: 181291
Conc: 0.13 ng/ml



#14 Endrin

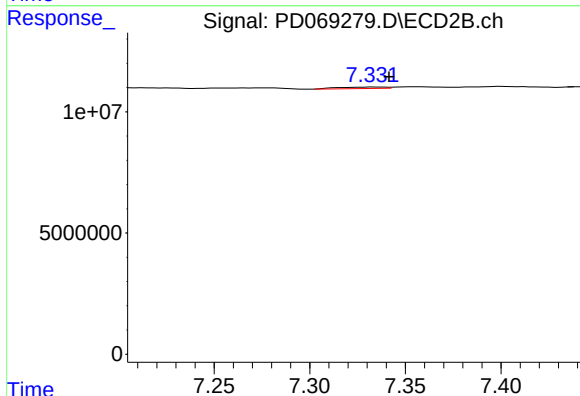
R.T.: 0.000 min
Exp R.T.: 6.927 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

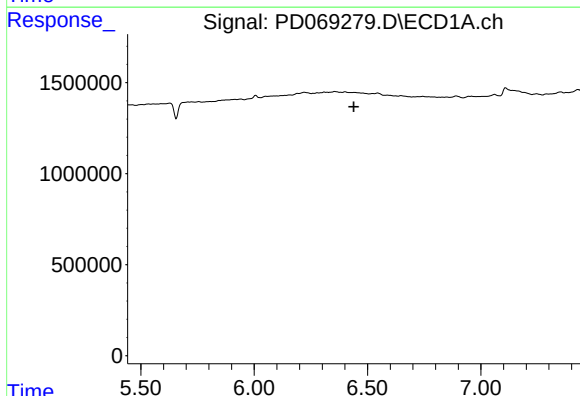
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



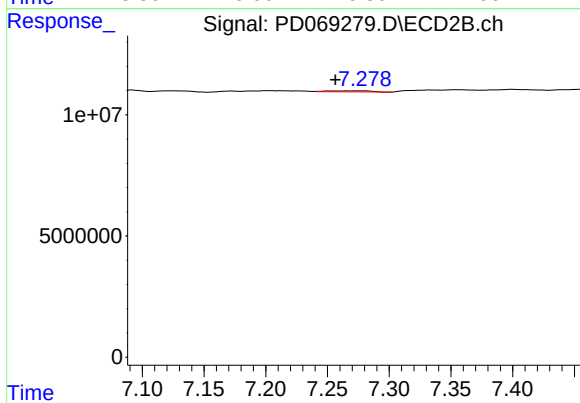
#17 4,4'-DDT

R.T.: 7.334 min
Delta R.T.: -0.007 min
Response: 1025488
Conc: 0.11 ng/ml



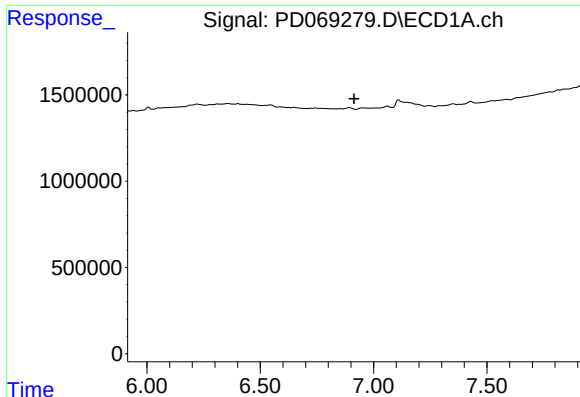
#18 Endrin aldehyde

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



#18 Endrin aldehyde

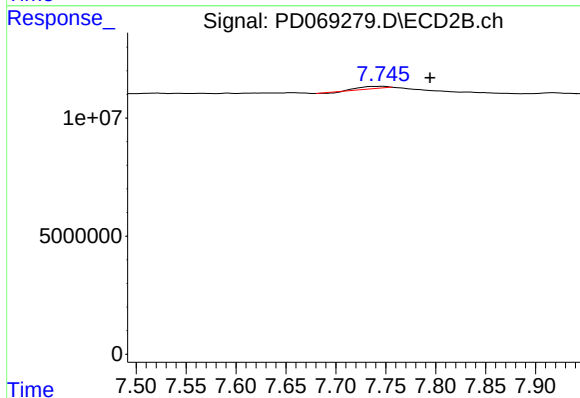
R.T.: 7.265 min
Delta R.T.: 0.009 min
Response: 1002228
Conc: 0.14 ng/ml



#20 Methoxychlor

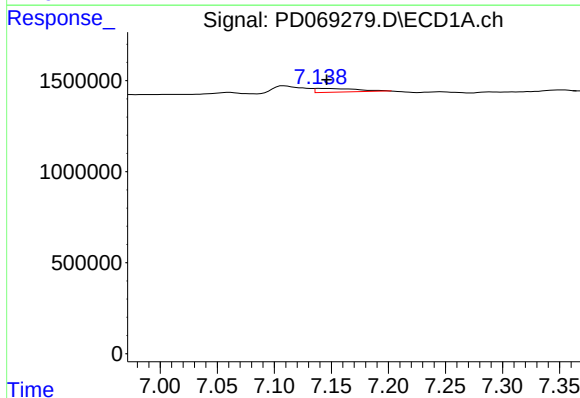
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



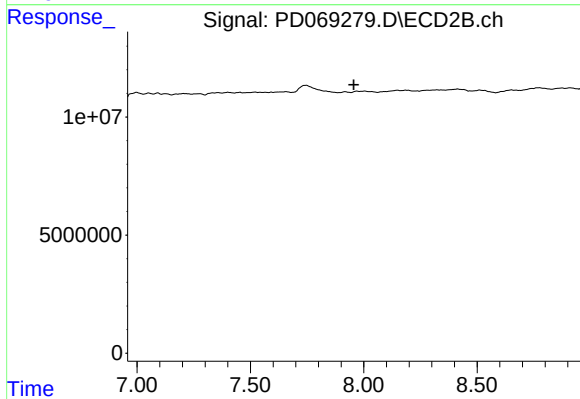
#20 Methoxychlor

R.T.: 7.746 min
Delta R.T.: -0.049 min
Response: 1632407
Conc: 0.40 ng/ml



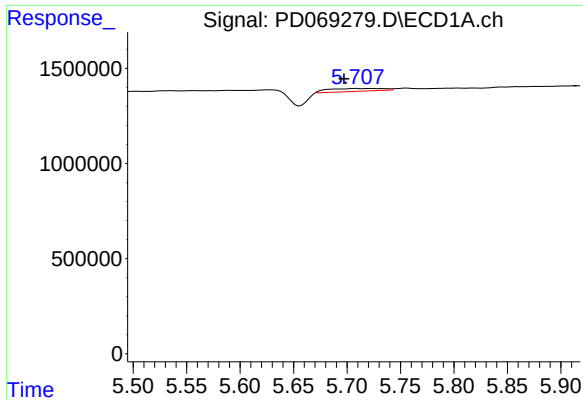
#21 Endrin ketone

R.T.: 7.142 min
Delta R.T.: -0.004 min
Response: 532095
Conc: 0.37 ng/ml



#21 Endrin ketone

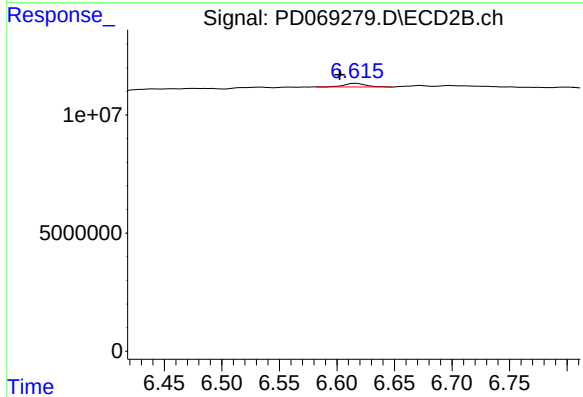
R.T.: 7.969 min
Delta R.T.: 0.013 min
Response: -138719
Conc: N.D.



#22 Toxaphene-1

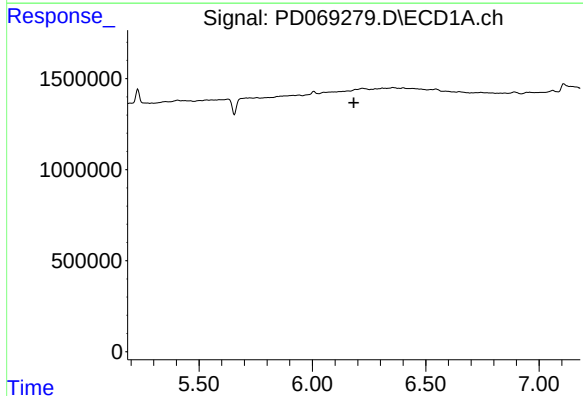
R.T.: 5.709 min
Delta R.T.: 0.011 min
Response: 523761
Conc: 55.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



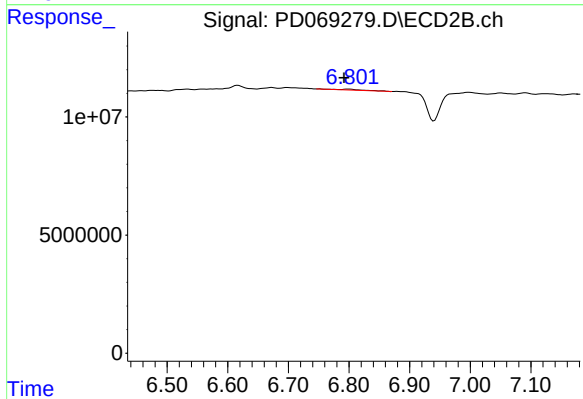
#22 Toxaphene-1

R.T.: 6.617 min
Delta R.T.: 0.014 min
Response: 1951659
Conc: 41.37 ng/ml



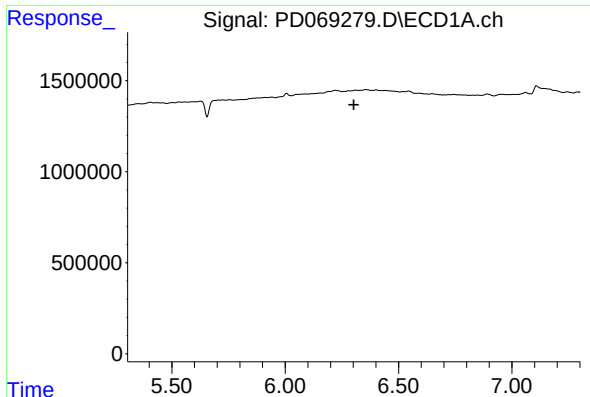
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.183 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

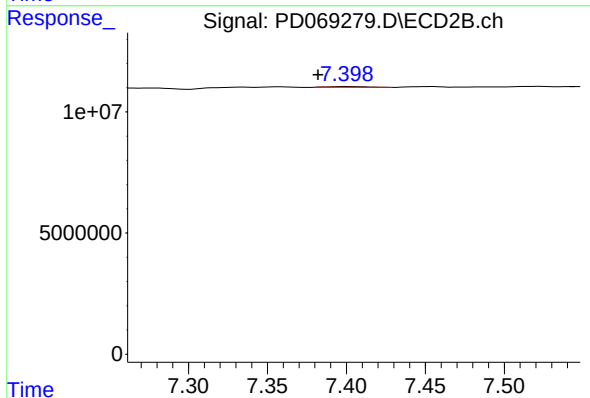
R.T.: 6.800 min
Delta R.T.: 0.009 min
Response: 1075031
Conc: 10.16 ng/ml



#24 Toxaphene-3

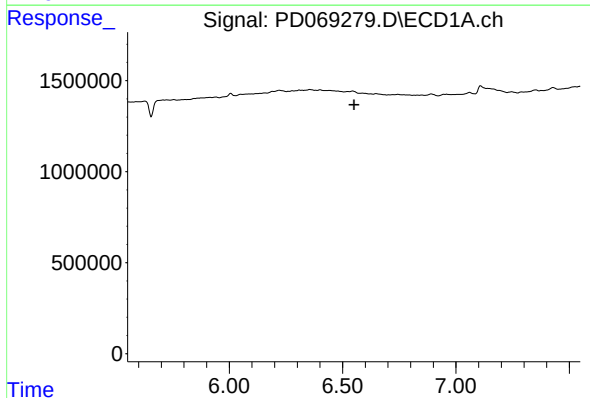
R.T.: 0.000 min
Exp R.T.: 6.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



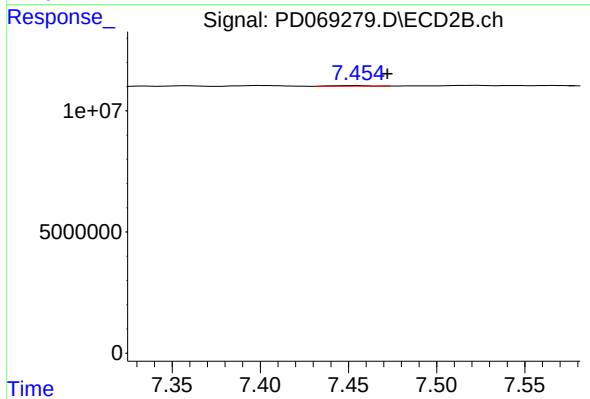
#24 Toxaphene-3

R.T.: 7.400 min
Delta R.T.: 0.018 min
Response: 519471
Conc: 2.14 ng/ml



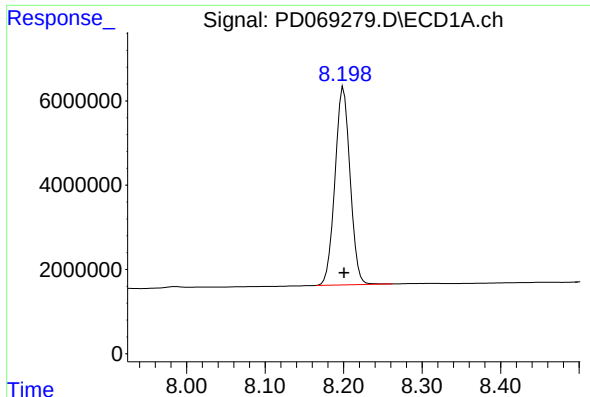
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

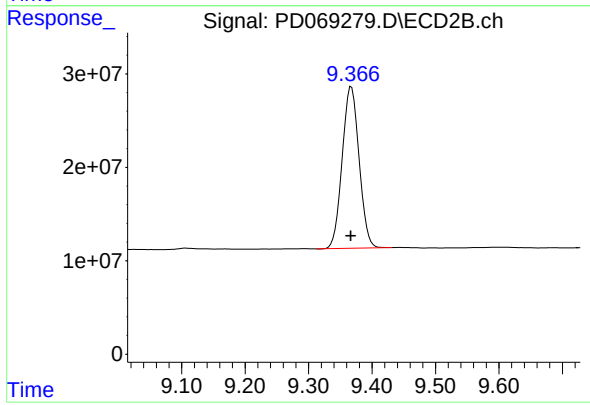
R.T.: 7.455 min
Delta R.T.: -0.017 min
Response: 376075
Conc: 2.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 62858950
Conc: 47.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.001 min
Response: 319759663
Conc: 45.47 ng/ml