

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050322\
 Data File : PD069378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 09:03
 Operator : AR\AJ
 Sample : PIBLK288
 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: May 04 01:05:09 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

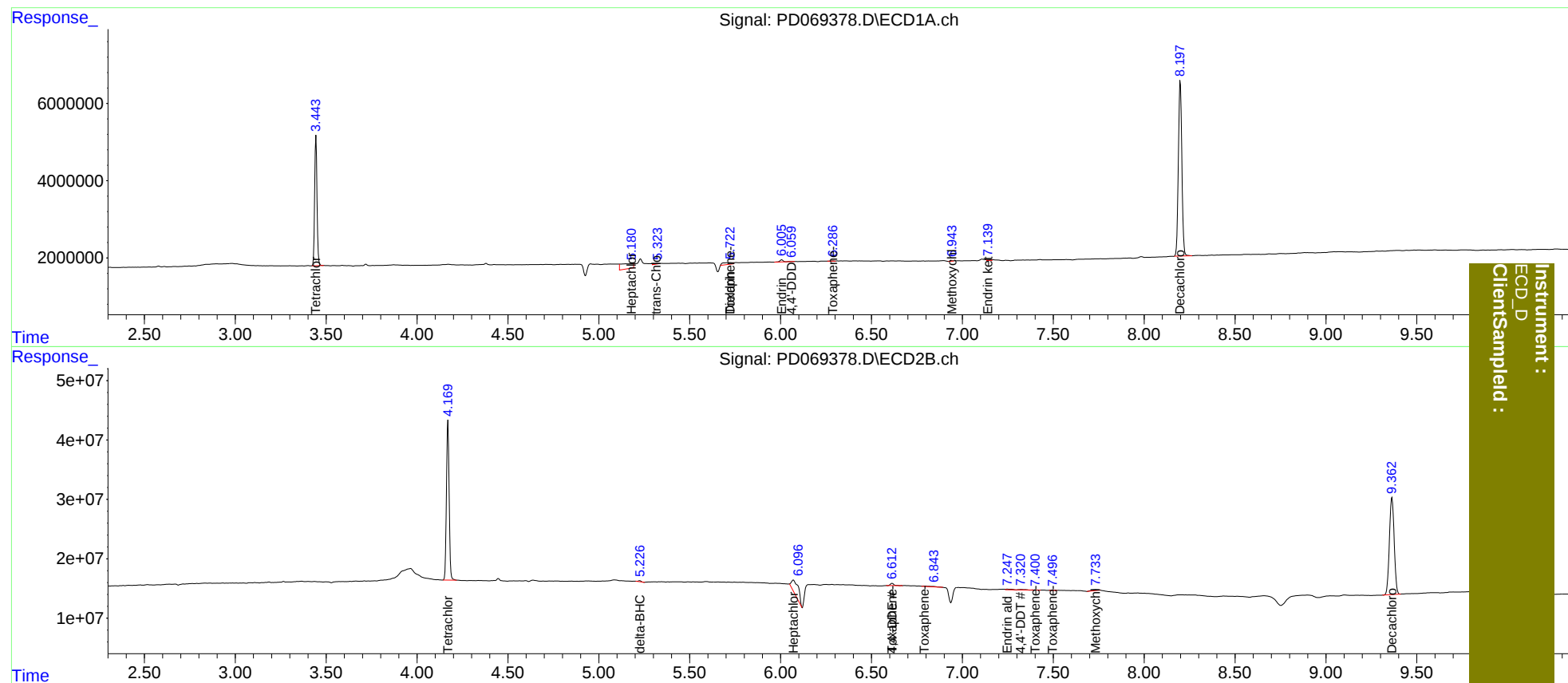
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	4.170	30349315	277.5E6	23.954	22.995
27)	SA Decachlor...	8.199	9.363	60599569	299.0E6	45.571	42.518
Target Compounds							
2)	A alpha-BHC	0.000	4.565	0	9746	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.851	0	378344	N.D.	<MDL
4)	MA Heptachlor	4.425f	5.380	66244	-68769	<MDL	N.D. #
6)	B beta-BHC	4.425	5.023	66244	130937	<MDL	<MDL #
7)	B delta-BHC	0.000	5.225	0	1877460	N.D.	0.160
8)	B Heptachlo...	5.183	6.070	6109233	58058914	4.150	5.211 #
10)	B trans-Chl...	5.325f	6.343	407404	173922	0.272	<MDL #
11)	B cis-Chlor...	0.000	6.343f	0	173922	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.614f	0	5037266	N.D.	0.463
13)	MA Dieldrin	5.724	6.728	1837628	87826	1.181	<MDL #
14)	MA Endrin	6.006	6.980f	677228	872191	0.484	<MDL #
16)	A 4,4'-DDD	6.060f	6.980f	130760	872191	0.107	<MDL #
17)	MA 4,4'-DDT	0.000	7.322	0	1965410	N.D.	0.218
18)	B Endrin al...	0.000	7.249	0	2676063	N.D.	0.375
19)	B Endosulfa...	0.000	7.499	0	426298	N.D.	<MDL
20)	A Methoxychlor	6.946	7.734f	102889	3637737	0.152	0.883 #
21)	B Endrin ke...	7.140	7.965	336605	457985	0.233	<MDL #
22)	Toxaphene-1	5.724	6.614	1837628	5037266	195.693	106.785 #
23)	Toxaphene-2	6.245f	6.792	-17607	3308424	N.D.	31.279
24)	Toxaphene-3	6.288	7.401	73946	454825	3.120	1.874 #
25)	Toxaphene-4	0.000	7.499	0	426298	N.D.	2.912

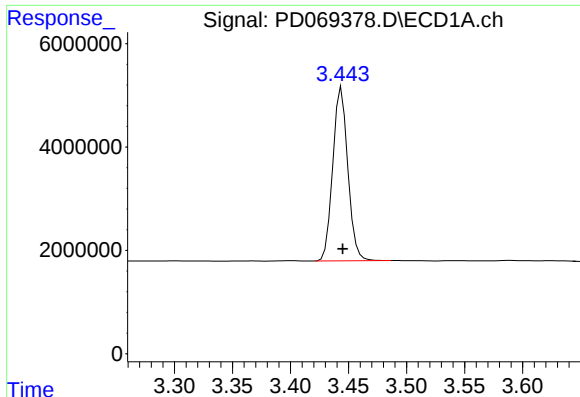
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 May 2022 09:03
Operator : AR\AJ
Sample : PIBLK288
Misc :
ALS Vial : 2 Sample Multiplier: 1

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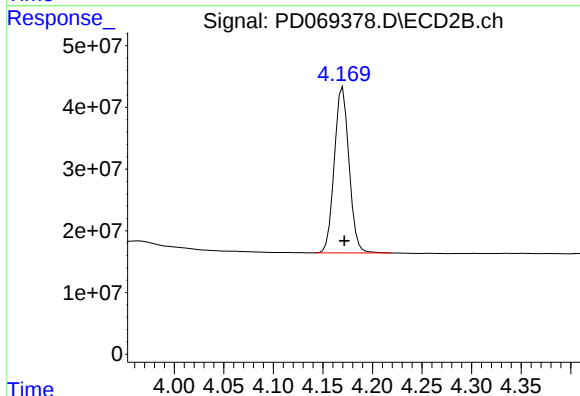




#1 Tetrachloro-m-xylene

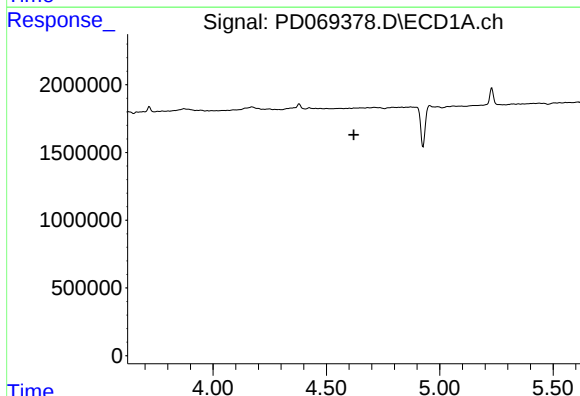
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 30349315
Conc: 23.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



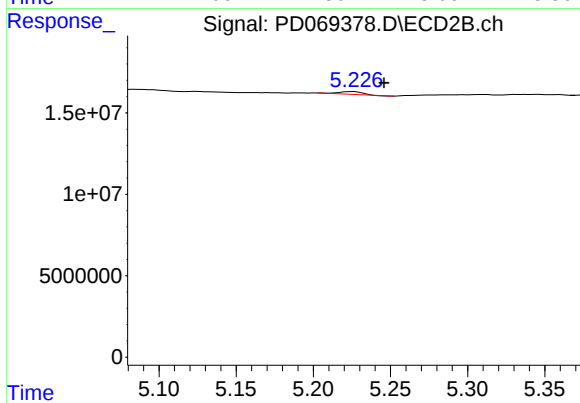
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 277537282
Conc: 23.00 ng/ml



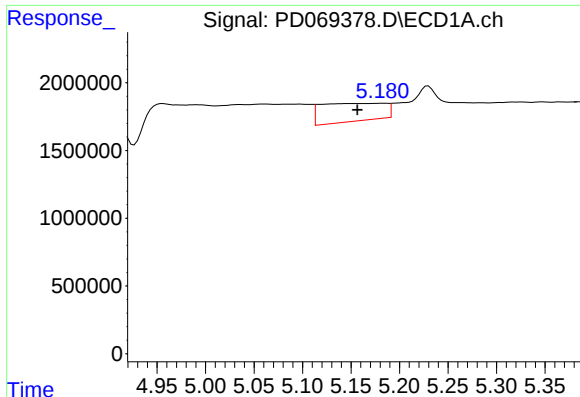
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.621 min
Response: 0
Conc: N.D.



#7 delta-BHC

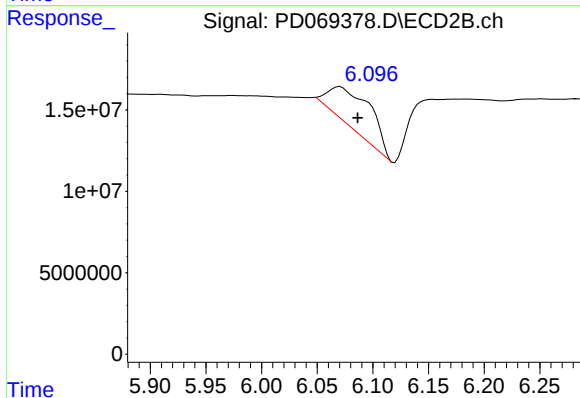
R.T.: 5.225 min
Delta R.T.: -0.021 min
Response: 1877460
Conc: 0.16 ng/ml



#8 Heptachlor epoxide

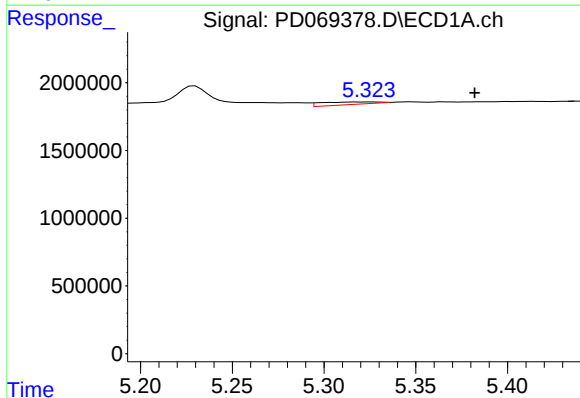
R.T.: 5.183 min
Delta R.T.: 0.026 min
Response: 6109233
Conc: 4.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



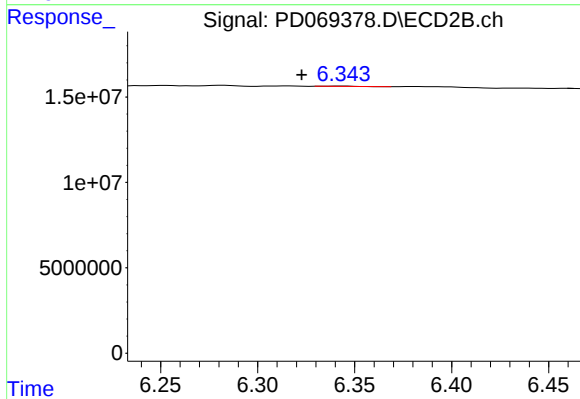
#8 Heptachlor epoxide

R.T.: 6.070 min
Delta R.T.: -0.016 min
Response: 58058914
Conc: 5.21 ng/ml



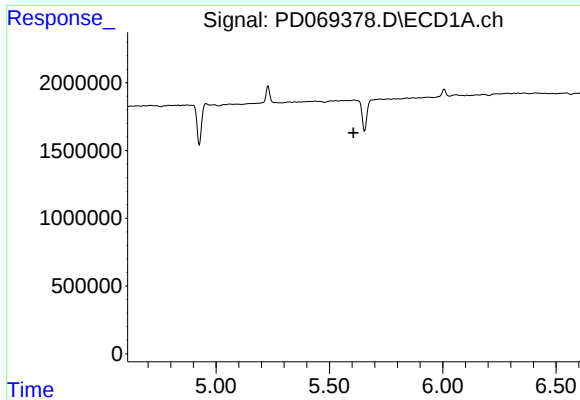
#10 trans-Chlordane

R.T.: 5.325 min
Delta R.T.: -0.057 min
Response: 407404
Conc: 0.27 ng/ml



#10 trans-Chlordane

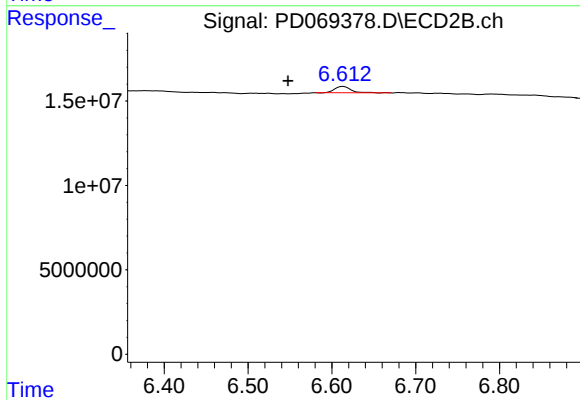
R.T.: 6.343 min
Delta R.T.: 0.020 min
Response: 173922
Conc: N.D.



#12 4,4'-DDE

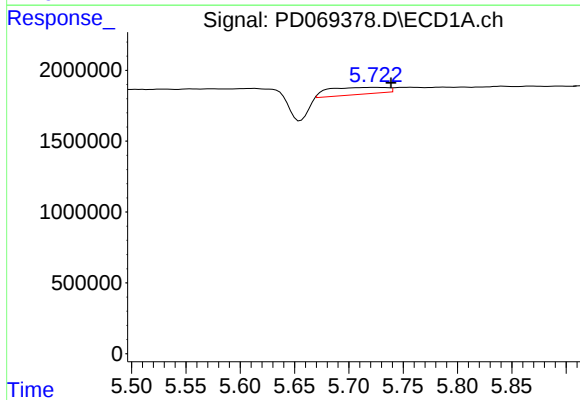
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



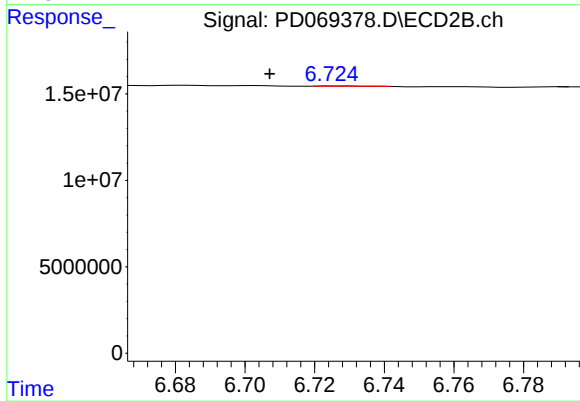
#12 4,4'-DDE

R.T.: 6.614 min
Delta R.T.: 0.066 min
Response: 5037266
Conc: 0.46 ng/ml



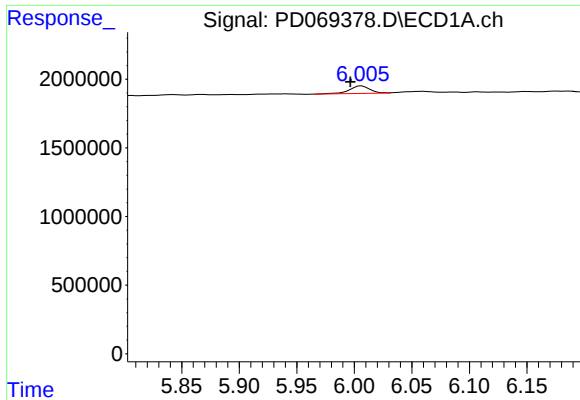
#13 Dieldrin

R.T.: 5.724 min
Delta R.T.: -0.015 min
Response: 1837628
Conc: 1.18 ng/ml



#13 Dieldrin

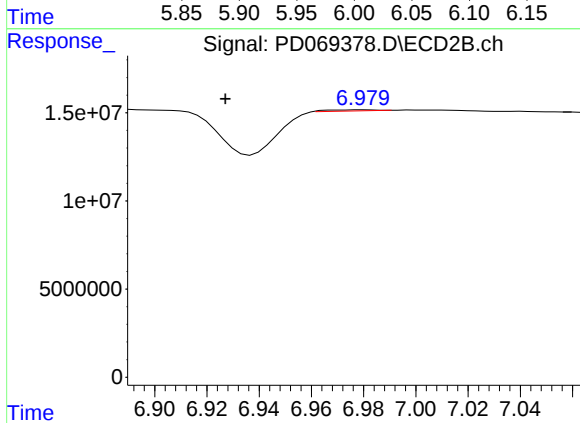
R.T.: 6.728 min
Delta R.T.: 0.021 min
Response: 87826
Conc: N.D.



#14 Endrin

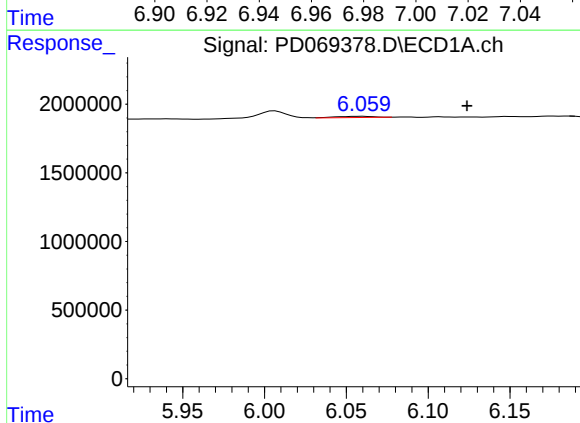
R.T.: 6.006 min
Delta R.T.: 0.010 min
Response: 677228
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



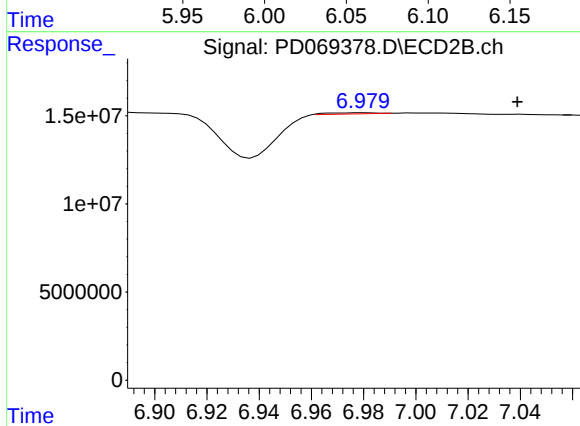
#14 Endrin

R.T.: 6.980 min
Delta R.T.: 0.053 min
Response: 872191
Conc: N.D.



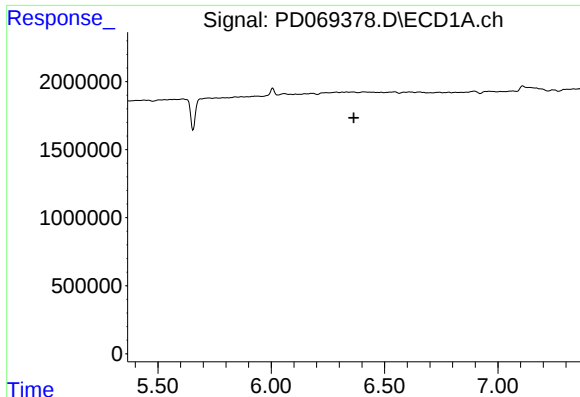
#16 4,4'-DDD

R.T.: 6.060 min
Delta R.T.: -0.064 min
Response: 130760
Conc: 0.11 ng/ml



#16 4,4'-DDD

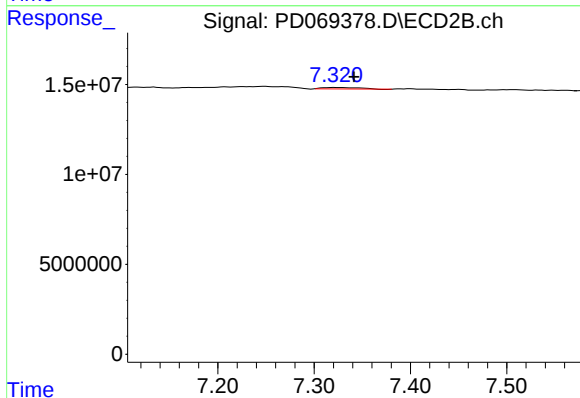
R.T.: 6.980 min
Delta R.T.: -0.059 min
Response: 872191
Conc: N.D.



#17 4,4'-DDT

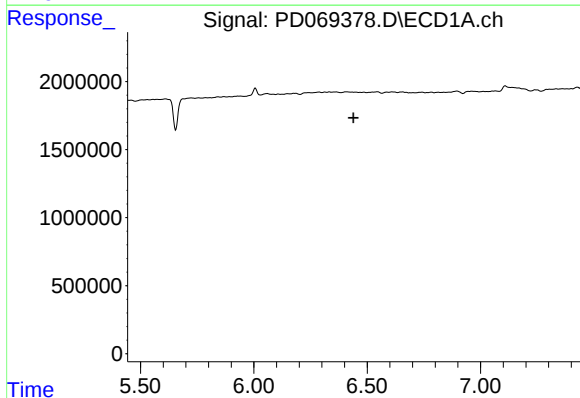
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



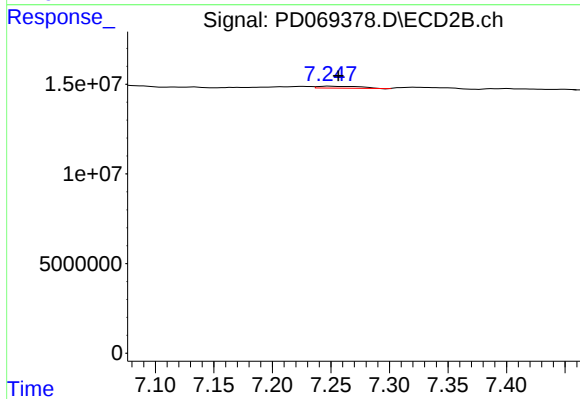
#17 4,4'-DDT

R.T.: 7.322 min
Delta R.T.: -0.020 min
Response: 1965410
Conc: 0.22 ng/ml



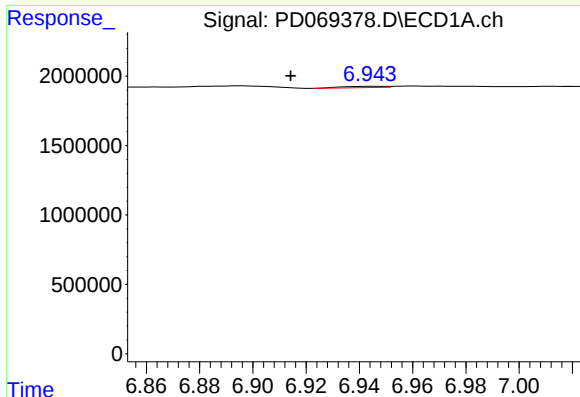
#18 Endrin aldehyde

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



#18 Endrin aldehyde

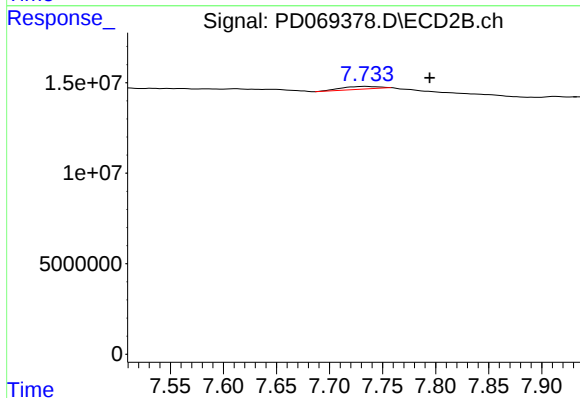
R.T.: 7.249 min
Delta R.T.: -0.007 min
Response: 2676063
Conc: 0.37 ng/ml



#20 Methoxychlor

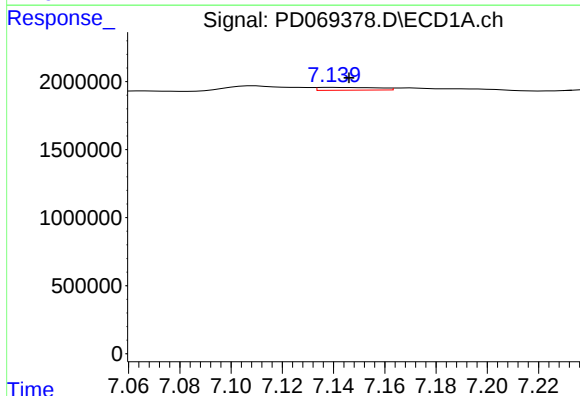
R.T.: 6.946 min
Delta R.T.: 0.031 min
Response: 102889
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



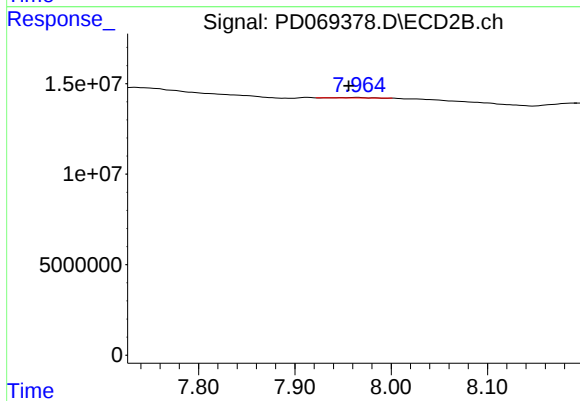
#20 Methoxychlor

R.T.: 7.734 min
Delta R.T.: -0.060 min
Response: 3637737
Conc: 0.88 ng/ml



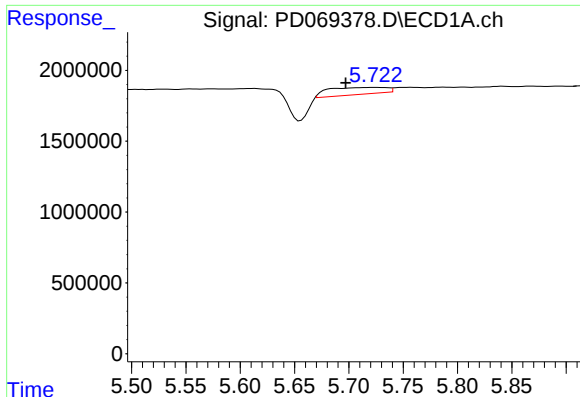
#21 Endrin ketone

R.T.: 7.140 min
Delta R.T.: -0.006 min
Response: 336605
Conc: 0.23 ng/ml



#21 Endrin ketone

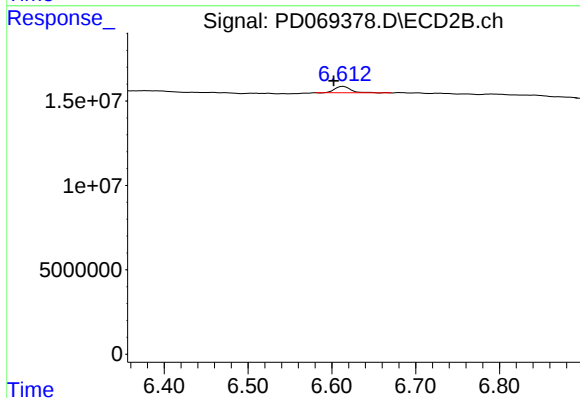
R.T.: 7.965 min
Delta R.T.: 0.010 min
Response: 457985
Conc: N.D.



#22 Toxaphene-1

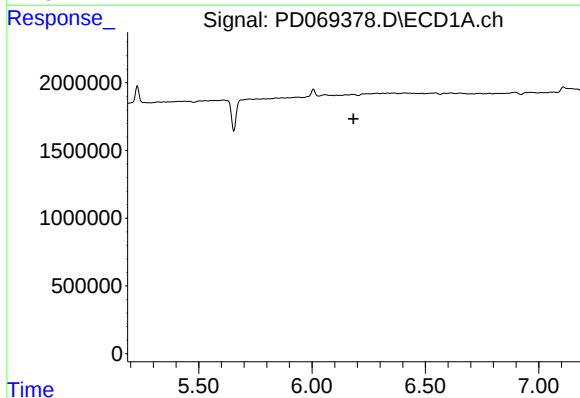
R.T.: 5.724 min
Delta R.T.: 0.027 min
Response: 1837628
Conc: 195.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



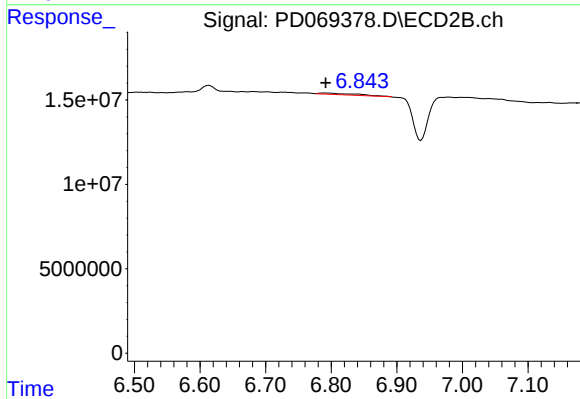
#22 Toxaphene-1

R.T.: 6.614 min
Delta R.T.: 0.011 min
Response: 5037266
Conc: 106.79 ng/ml



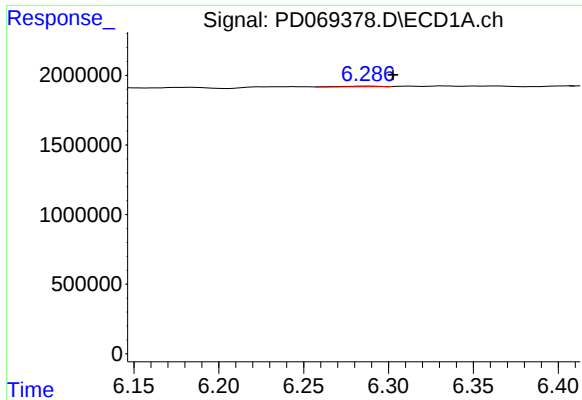
#23 Toxaphene-2

R.T.: 6.245 min
Delta R.T.: 0.061 min
Response: -17607
Conc: N.D.



#23 Toxaphene-2

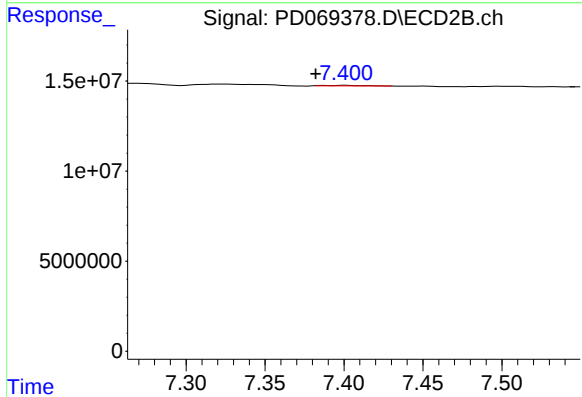
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 3308424
Conc: 31.28 ng/ml



#24 Toxaphene-3

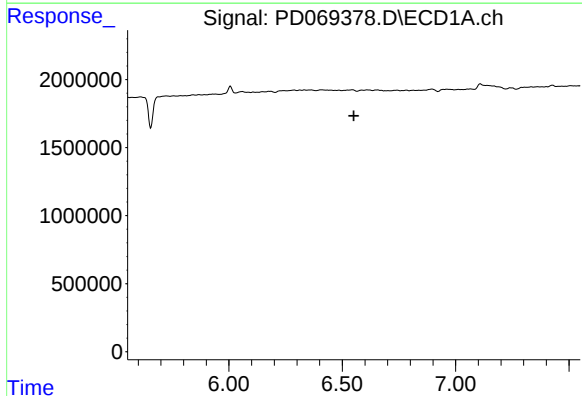
R.T.: 6.288 min
Delta R.T.: -0.014 min
Response: 73946
Conc: 3.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



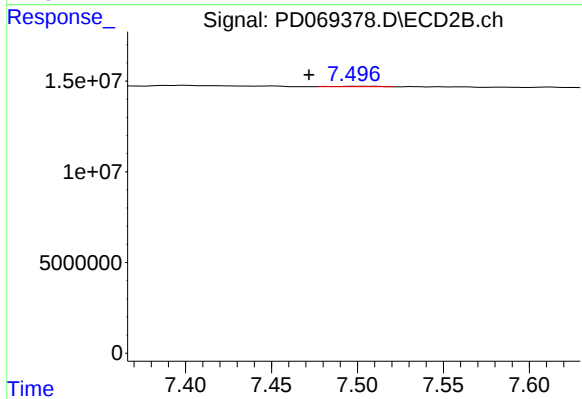
#24 Toxaphene-3

R.T.: 7.401 min
Delta R.T.: 0.018 min
Response: 454825
Conc: 1.87 ng/ml



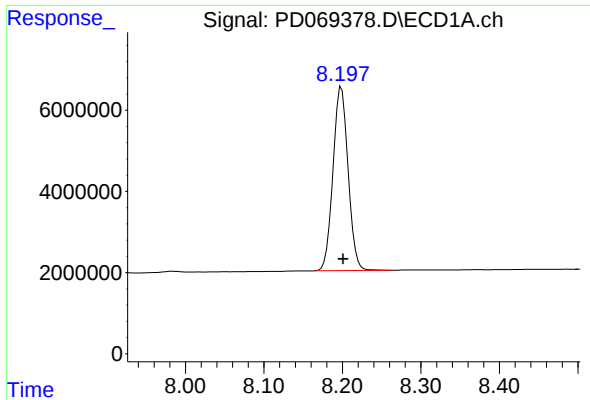
#25 Toxaphene-4

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



#25 Toxaphene-4

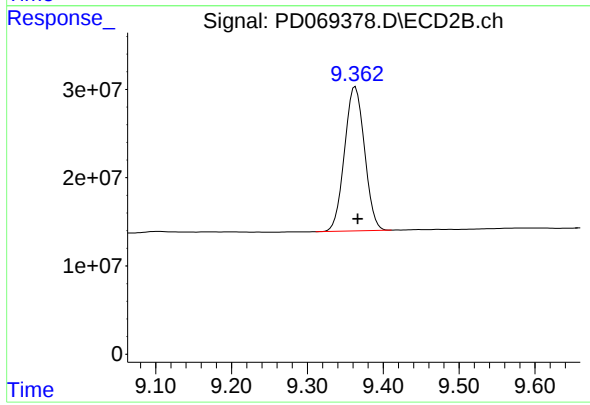
R.T.: 7.499 min
Delta R.T.: 0.027 min
Response: 426298
Conc: 2.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 60599569
Conc: 45.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.003 min
Response: 298994167
Conc: 42.52 ng/ml