

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042222\
 Data File : PD069224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 10:40
 Operator : AR\AJ
 Sample : PIBLK276
 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 23 00:21:07 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

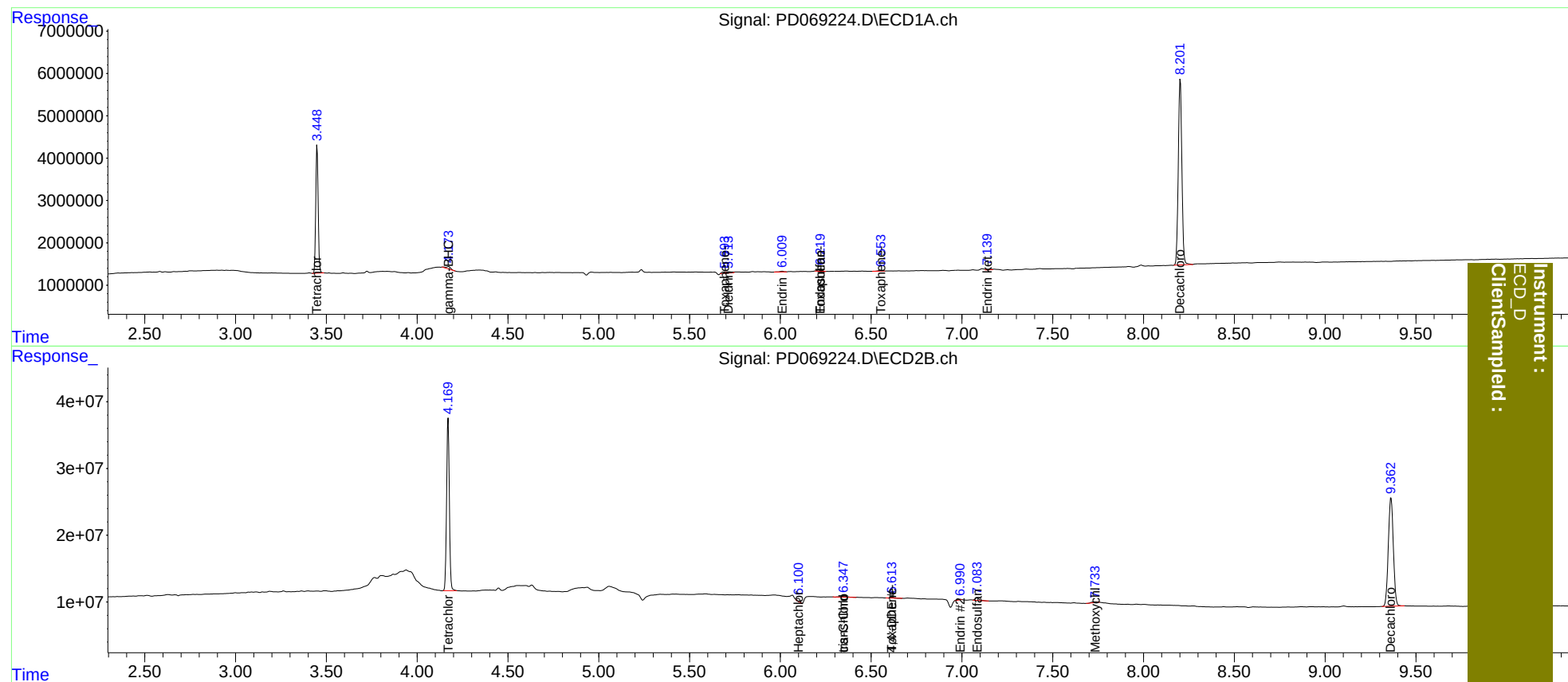
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.171	27829548	272.3E6	21.965	22.561
27)	SA Decachlor...	8.202	9.363	59967486	312.2E6	45.096	44.400
Target Compounds							
2)	A alpha-BHC	0.000	4.555	0	892095	N.D.	<MDL
3)	MA gamma-BHC...	4.175	0.000	901511	0	0.498	N.D. #
8)	B Heptachlo...	0.000	6.099	0	5006736	N.D.	0.449
10)	B trans-Chl...	0.000	6.349	0	1677936	N.D.	0.132
11)	B cis-Chlor...	0.000	6.349f	0	1677936	N.D.	0.135
12)	B 4,4'-DDE	0.000	6.614f	0	1433501	N.D.	0.132
13)	MA Dieldrin	5.715	6.703	641279	748837	0.412	<MDL #
14)	MA Endrin	6.010	6.992f	279430	1528724	0.200	0.157
15)	B Endosulfa...	6.221f	7.084f	742496	5946259	0.576	0.620
16)	A 4,4'-DDD	0.000	7.050	0	216996	N.D.	<MDL
18)	B Endrin al...	0.000	7.213f	0	517337	N.D.	<MDL
20)	A Methoxychlor	0.000	7.736f	0	2796448	N.D.	0.679
21)	B Endrin ke...	7.140	7.963	356987	233588	0.247	<MDL #
22)	Toxaphene-1	5.694	6.614	502672	1433501	53.531	30.389 #
23)	Toxaphene-2	6.221f	0.000	742496	0	74.528	N.D. #
25)	Toxaphene-4	6.554	0.000	312360	0	12.389	N.D. #

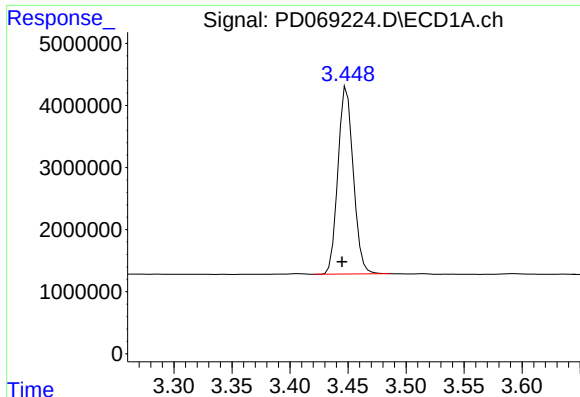
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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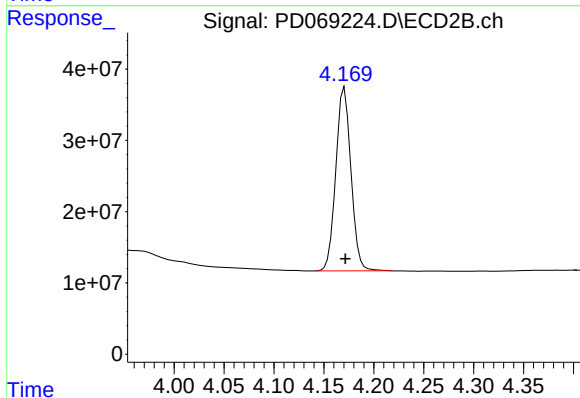




#1 Tetrachloro-m-xylene

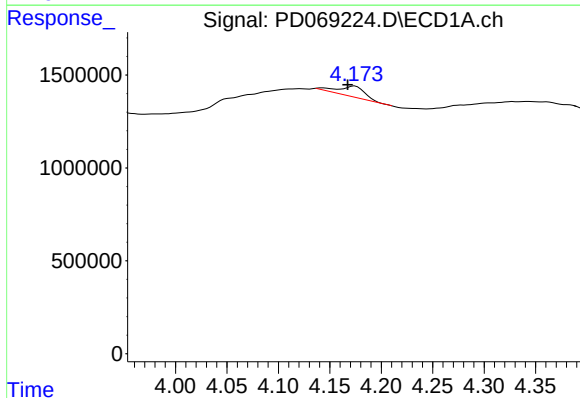
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 27829548
Conc: 21.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



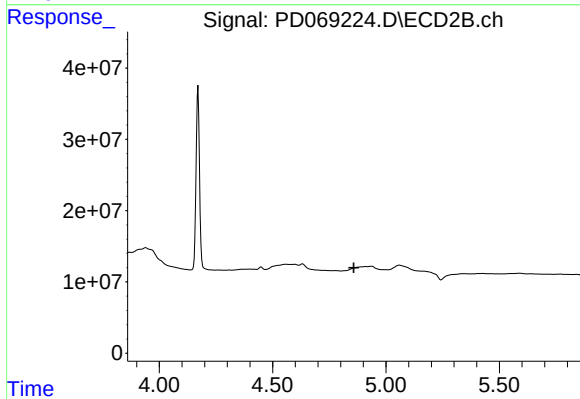
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 272291972
Conc: 22.56 ng/ml



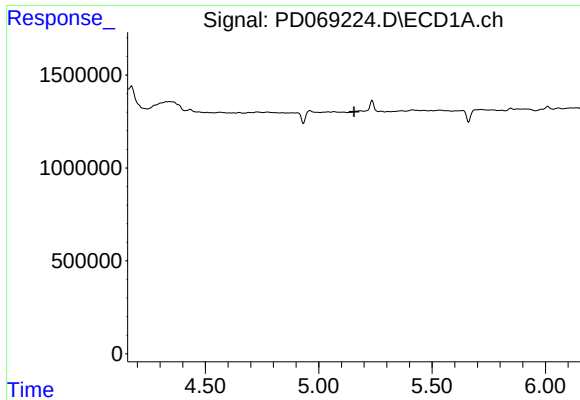
#3 gamma-BHC (Lindane)

R.T.: 4.175 min
Delta R.T.: 0.007 min
Response: 901511
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

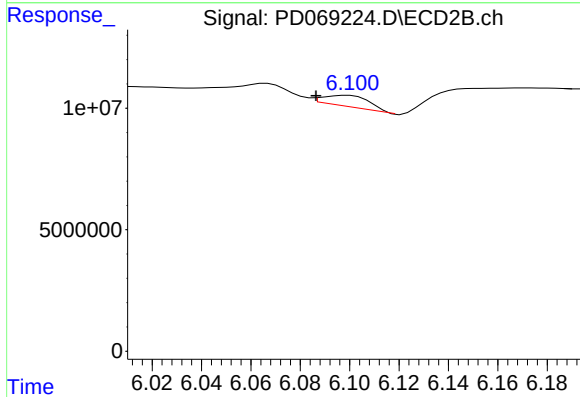
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

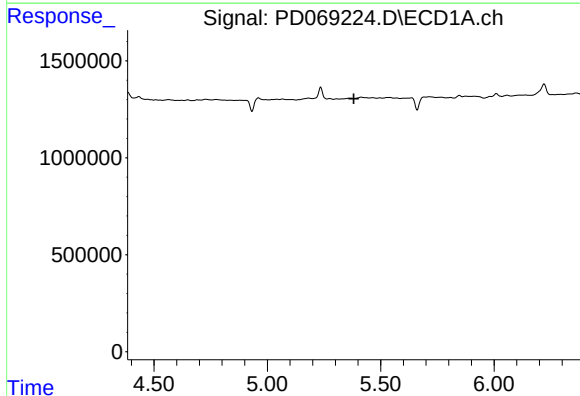
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



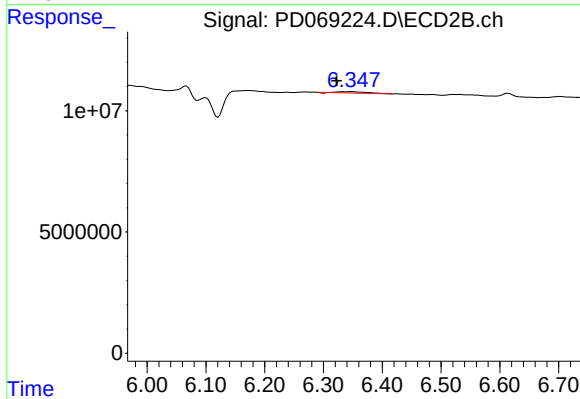
#8 Heptachlor epoxide

R.T.: 6.099 min
Delta R.T.: 0.013 min
Response: 5006736
Conc: 0.45 ng/ml



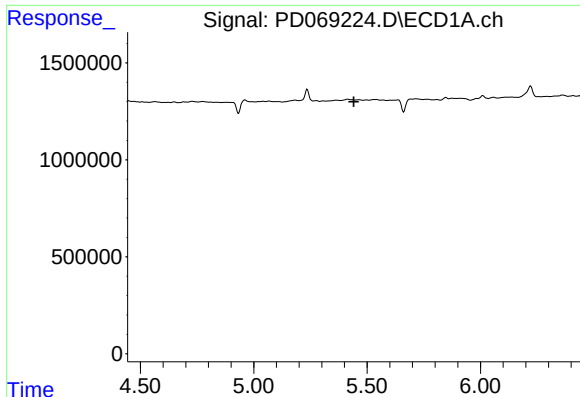
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

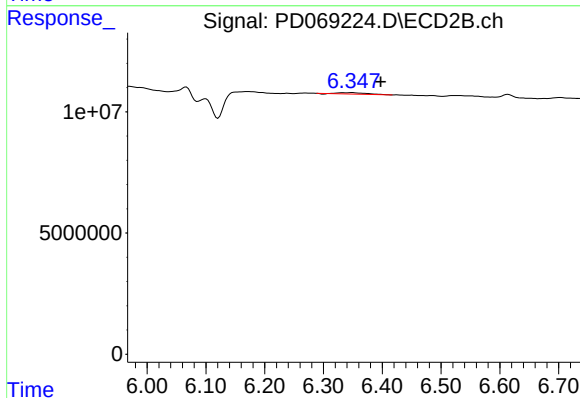
R.T.: 6.349 min
Delta R.T.: 0.026 min
Response: 1677936
Conc: 0.13 ng/ml



#11 cis-Chlordane

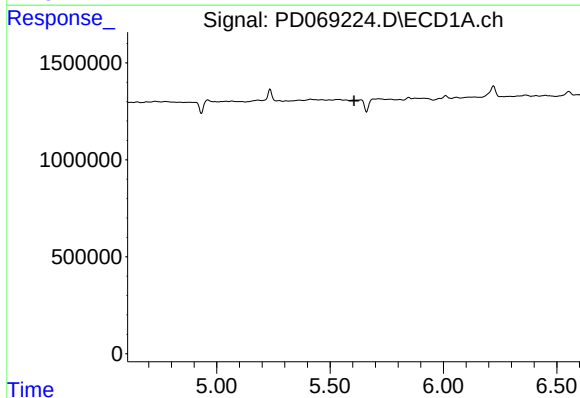
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



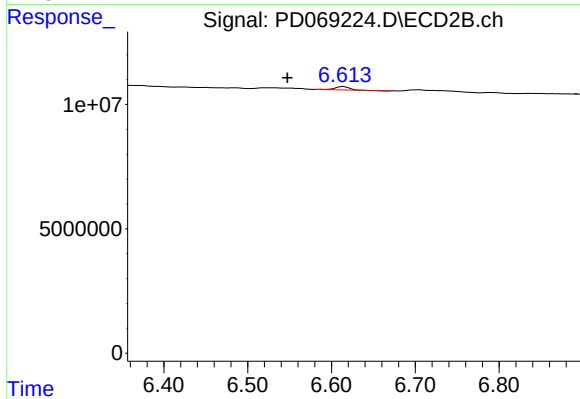
#11 cis-Chlordane

R.T.: 6.349 min
Delta R.T.: -0.049 min
Response: 1677936
Conc: 0.13 ng/ml



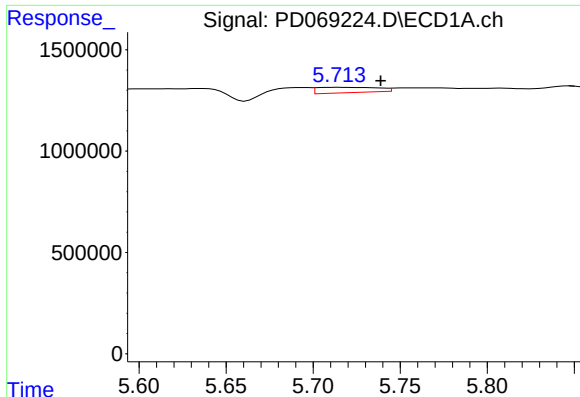
#12 4,4'-DDE

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



#12 4,4'-DDE

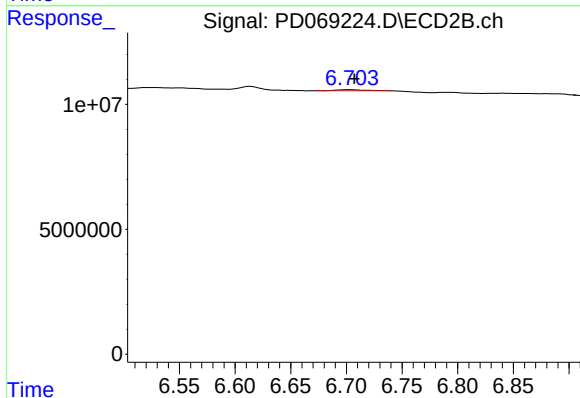
R.T.: 6.614 min
Delta R.T.: 0.066 min
Response: 1433501
Conc: 0.13 ng/ml



#13 Dieldrin

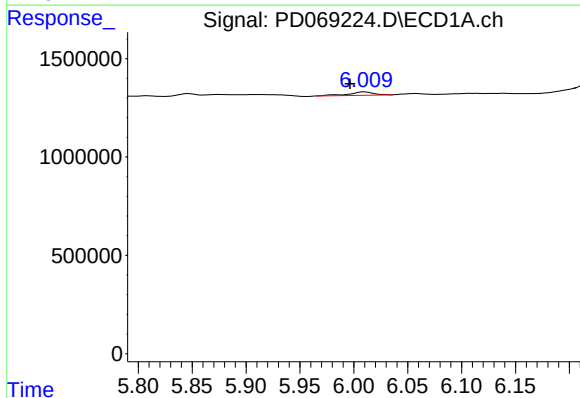
R.T.: 5.715 min
Delta R.T.: -0.024 min
Response: 641279
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



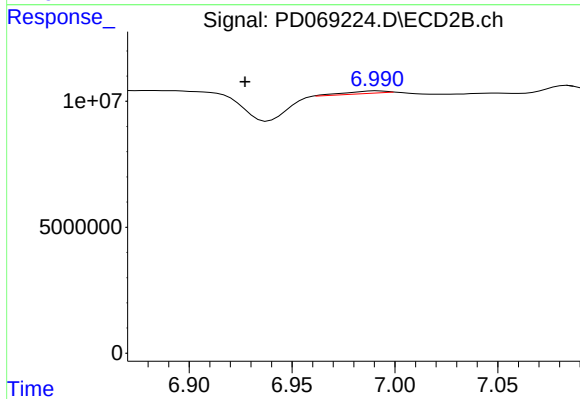
#13 Dieldrin

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 748837
Conc: N.D.



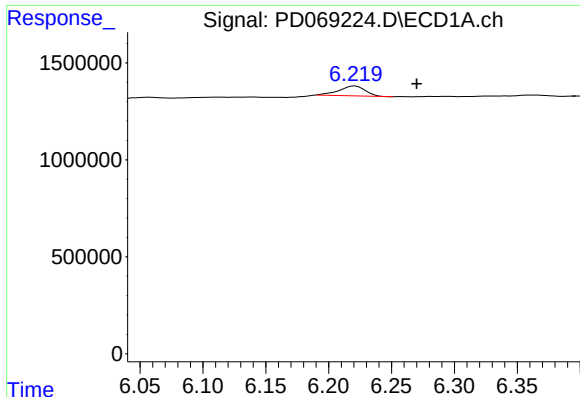
#14 Endrin

R.T.: 6.010 min
Delta R.T.: 0.014 min
Response: 279430
Conc: 0.20 ng/ml



#14 Endrin

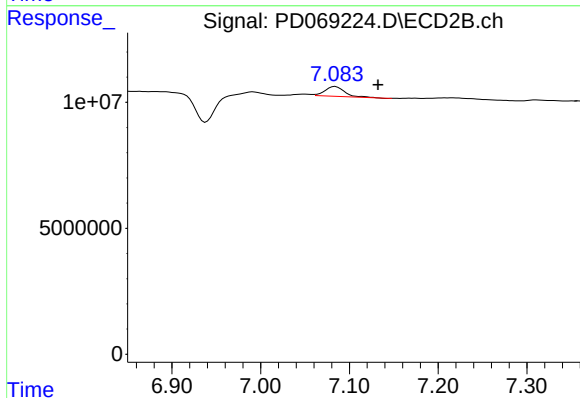
R.T.: 6.992 min
Delta R.T.: 0.064 min
Response: 1528724
Conc: 0.16 ng/ml



#15 Endosulfan II

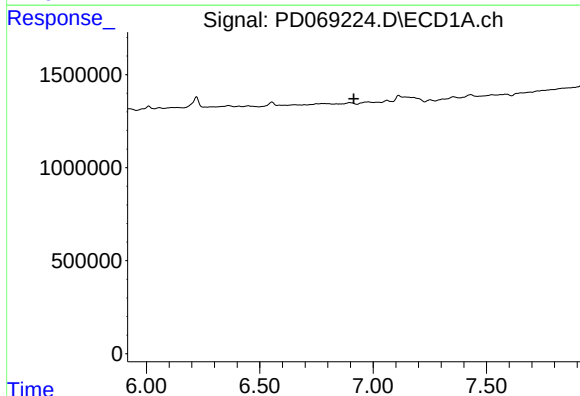
R.T.: 6.221 min
Delta R.T.: -0.049 min
Response: 742496
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



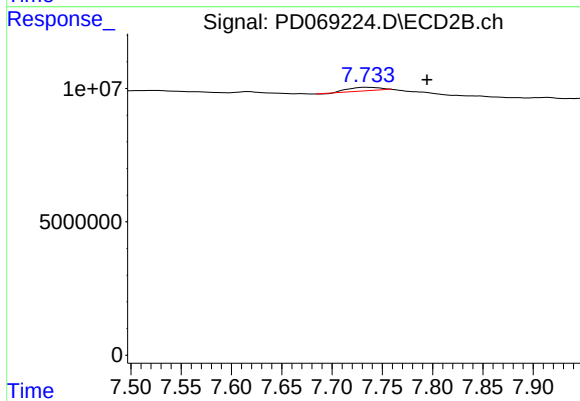
#15 Endosulfan II

R.T.: 7.084 min
Delta R.T.: -0.048 min
Response: 5946259
Conc: 0.62 ng/ml



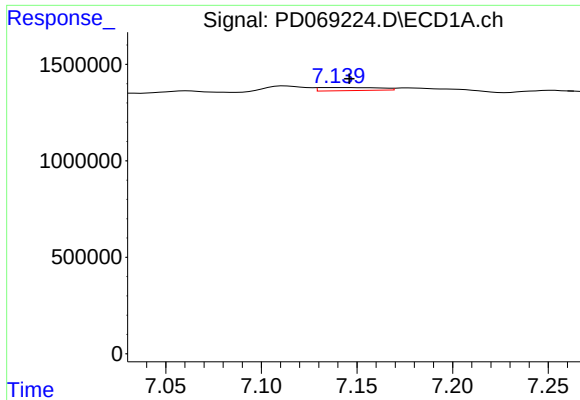
#20 Methoxychlor

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



#20 Methoxychlor

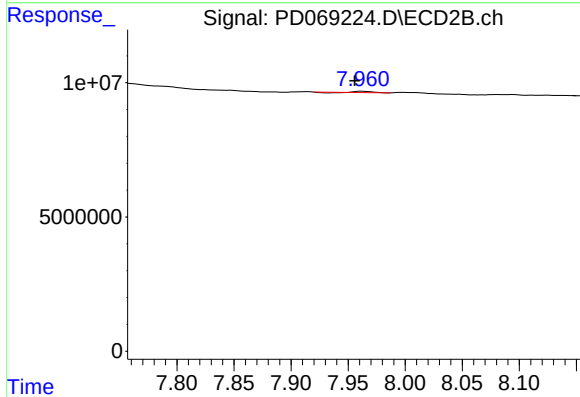
R.T.: 7.736 min
Delta R.T.: -0.058 min
Response: 2796448
Conc: 0.68 ng/ml



#21 Endrin ketone

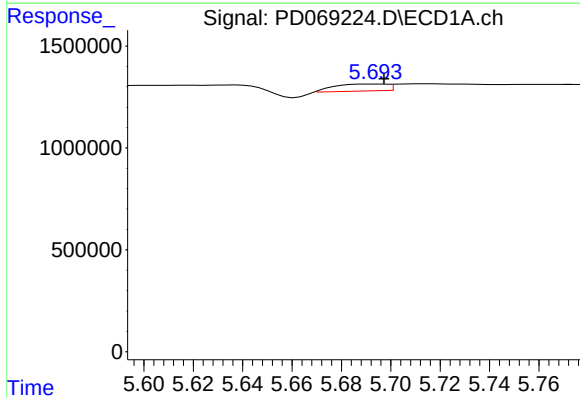
R.T.: 7.140 min
Delta R.T.: -0.006 min
Response: 356987
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



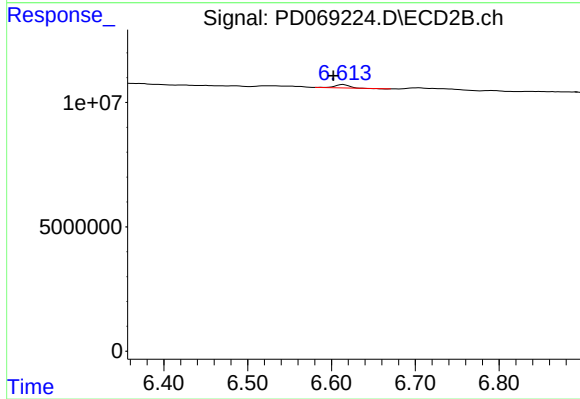
#21 Endrin ketone

R.T.: 7.963 min
Delta R.T.: 0.007 min
Response: 233588
Conc: N.D.



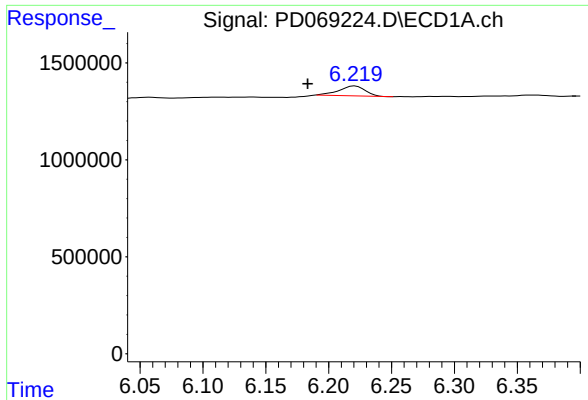
#22 Toxaphene-1

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 502672
Conc: 53.53 ng/ml



#22 Toxaphene-1

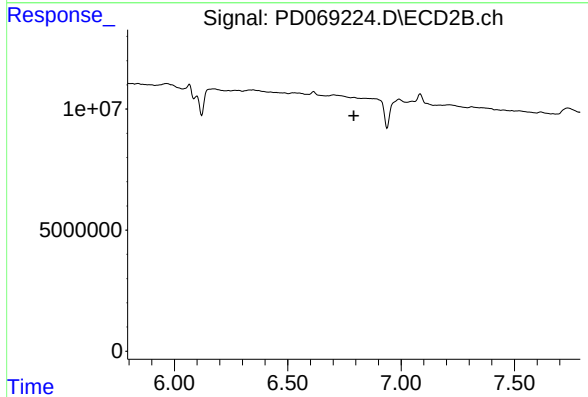
R.T.: 6.614 min
Delta R.T.: 0.012 min
Response: 1433501
Conc: 30.39 ng/ml



#23 Toxaphene-2

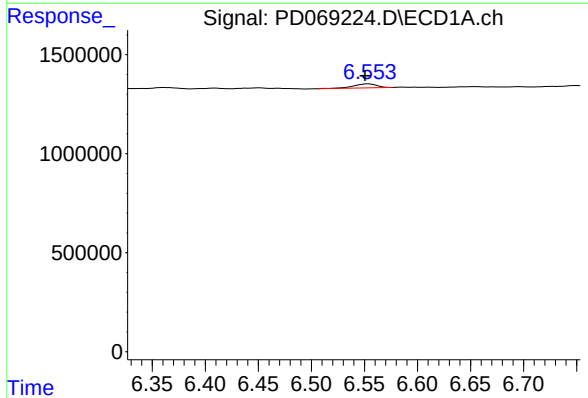
R.T.: 6.221 min
Delta R.T.: 0.038 min
Response: 742496
Conc: 74.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



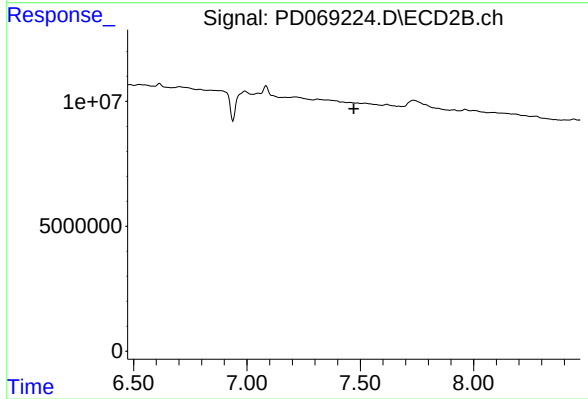
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



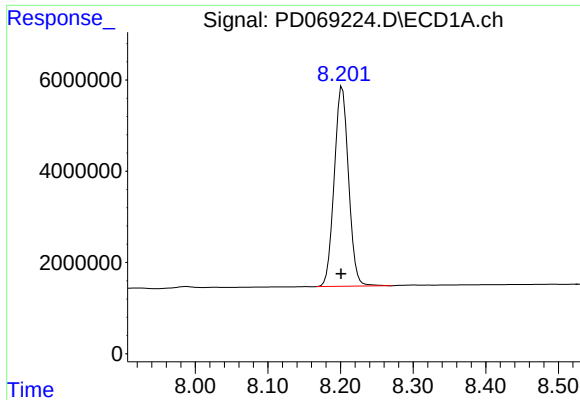
#25 Toxaphene-4

R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 312360
Conc: 12.39 ng/ml



#25 Toxaphene-4

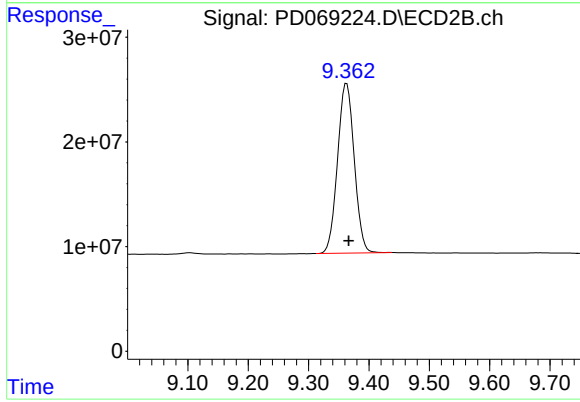
R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.002 min
Response: 59967486
Conc: 45.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.003 min
Response: 312227589
Conc: 44.40 ng/ml