

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 23:05
 Operator : AR\AJ
 Sample : N3392-02 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:44:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 29 02:34:55 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

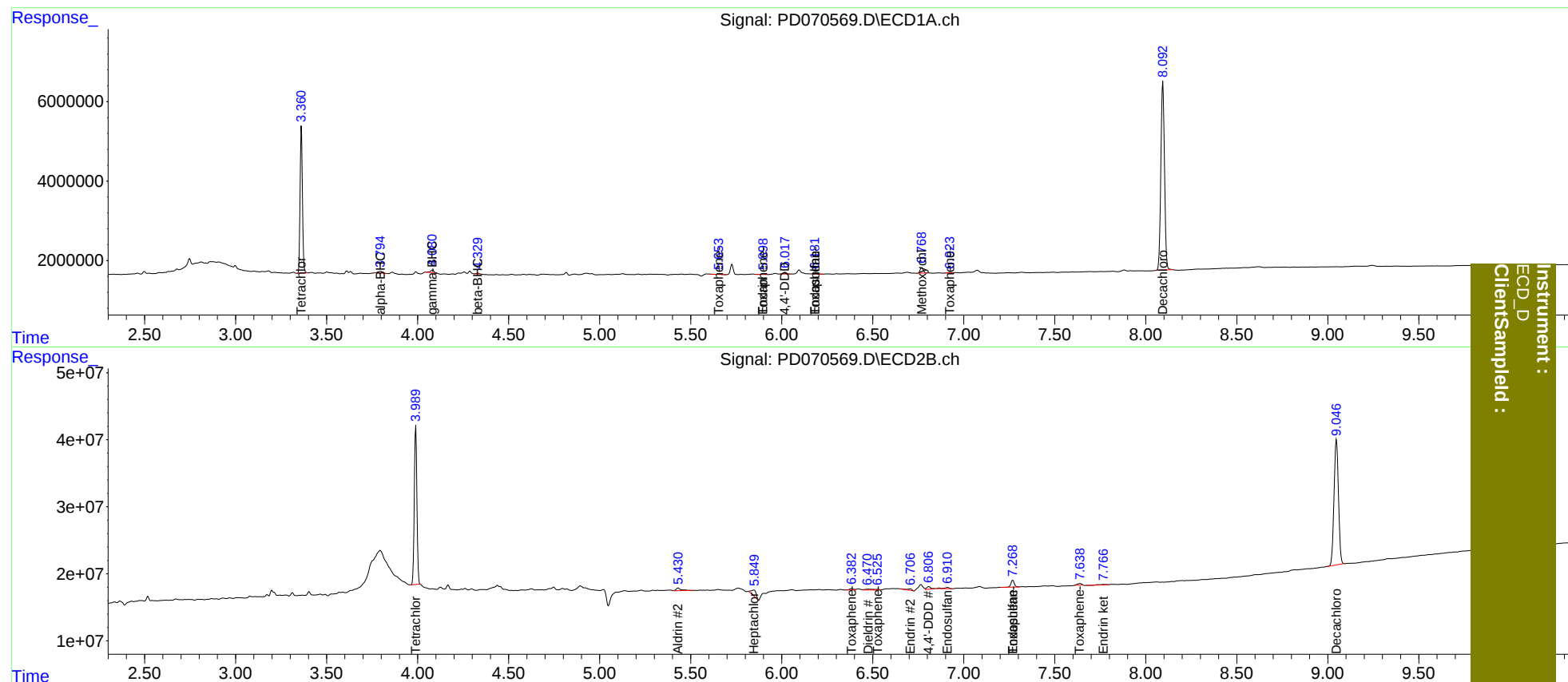
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.990	32854205	235.9E6	20.548	22.196
27)	SA Decachlor...	8.094	9.048	65735038	318.0E6	40.212	42.756
Target Compounds							
2)	A alpha-BHC	3.796	4.365	756217	323337	0.316	<MDL #
3)	MA gamma-BHC...	4.081	0.000	797683	0	0.354	N.D. #
4)	MA Heptachlor	4.330f	0.000	173624	0	<MDL	N.D. #
5)	MB Aldrin	4.581f	5.431f	118598	7688191	<MDL	0.520 #
6)	B beta-BHC	4.330	4.820	173624	426168	0.167	<MDL #
7)	B delta-BHC	4.517	0.000	179370	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	5.847	0	16508073	N.D.	1.277
9)	A Endosulfan I	5.416	6.206	-131751	1072375	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.163	0	535550	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.324	0	935077	N.D.	<MDL
13)	MA Dieldrin	5.654	6.476	141943	3578269	<MDL	0.269 #
14)	MA Endrin	5.899	6.705	247228	3815530	0.137	0.353 #
15)	B Endosulfa...	6.183	6.911	341128	3864336	0.195	0.356 #
16)	A 4,4'-DDD	6.019	6.808	516283	6334652	0.306	0.598 #
19)	B Endosulfa...	0.000	7.269	0	13312907	N.D.	1.298
20)	A Methoxychlor	6.770f	0.000	1669447	0	1.888	N.D. #
21)	B Endrin ke...	0.000	7.769f	0	2464267	N.D.	0.216
22)	Toxaphene-1	5.654f	6.384	141943	3414674	13.115	39.279 #
23)	Toxaphene-2	5.899	6.521f	247228	1903049	21.607	17.878
24)	Toxaphene-3	6.183	0.000	341128	0	27.051	N.D. #
25)	Toxaphene-4	6.925	7.269f	173857	13312907	3.219	60.855 #
26)	Toxaphene-5	0.000	7.639	0	3999230	N.D.	25.287

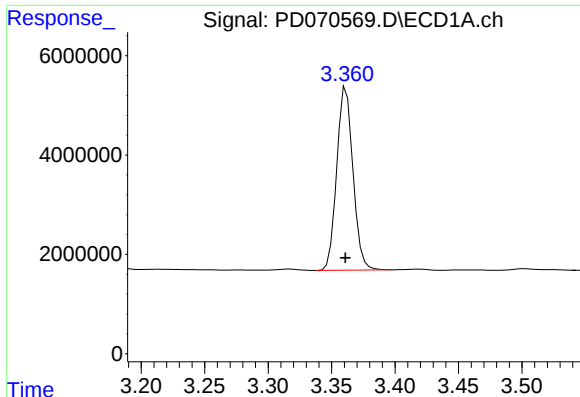
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
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Acq On : 28 Jun 2022 23:05
Operator : AR\AJ
Sample : N3392-02 10X
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ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
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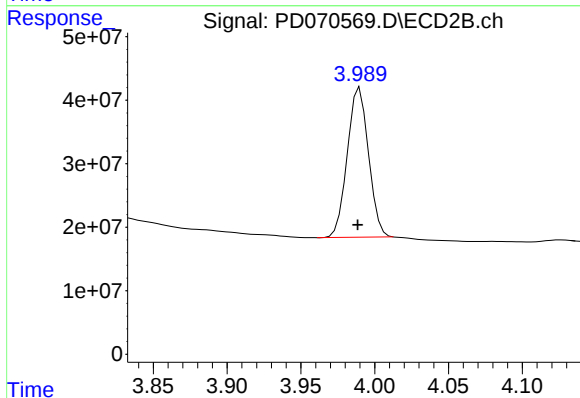




#1 Tetrachloro-m-xylene

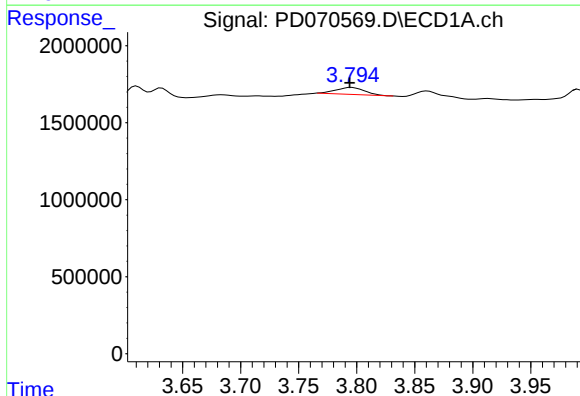
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 32854205
Conc: 20.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



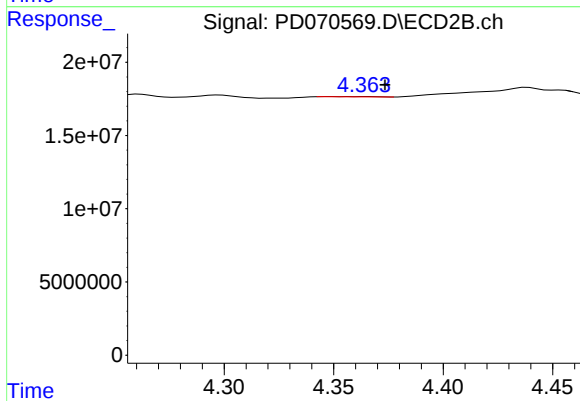
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.001 min
Response: 235929736
Conc: 22.20 ng/ml



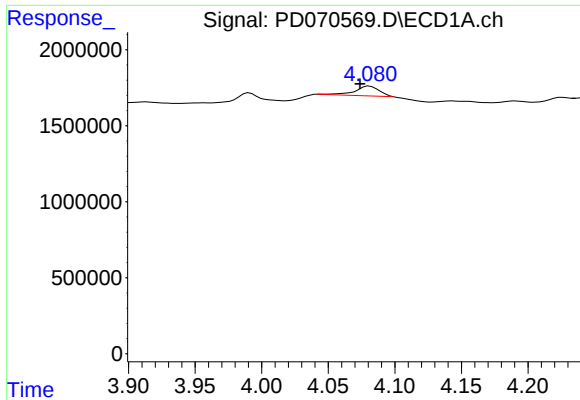
#2 alpha-BHC

R.T.: 3.796 min
Delta R.T.: 0.002 min
Response: 756217
Conc: 0.32 ng/ml



#2 alpha-BHC

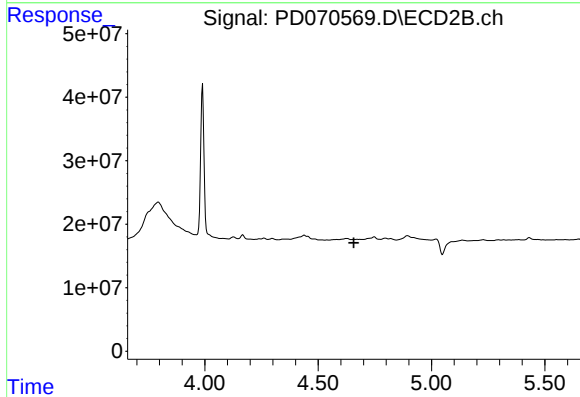
R.T.: 4.365 min
Delta R.T.: -0.008 min
Response: 323337
Conc: N.D.



#3 gamma-BHC (Lindane)

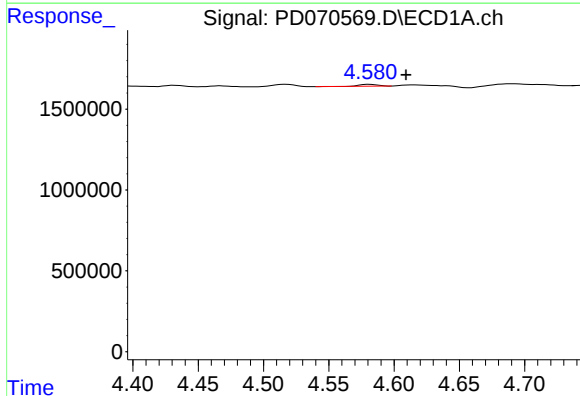
R.T.: 4.081 min
Delta R.T.: 0.007 min
Response: 797683
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



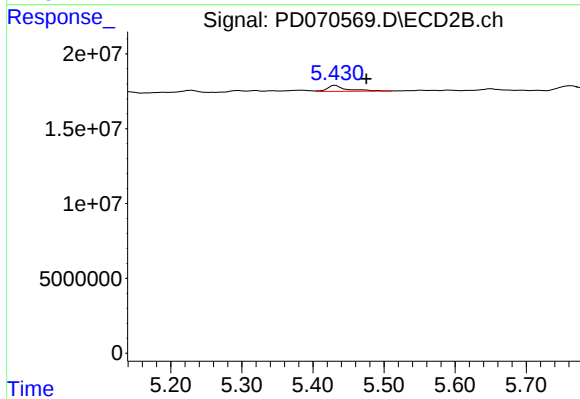
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.657 min
Response: 0
Conc: N.D.



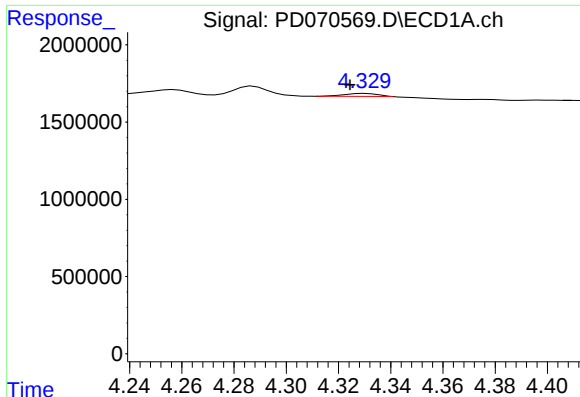
#5 Aldrin

R.T.: 4.581 min
Delta R.T.: -0.028 min
Response: 118598
Conc: N.D.



#5 Aldrin

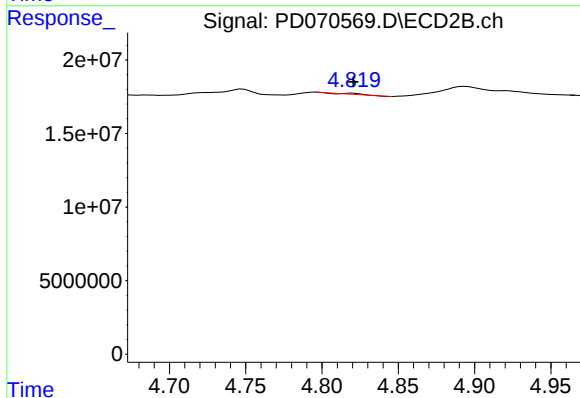
R.T.: 5.431 min
Delta R.T.: -0.044 min
Response: 7688191
Conc: 0.52 ng/ml



#6 beta-BHC

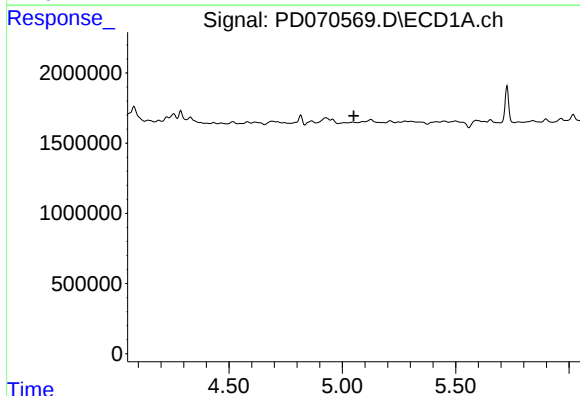
R.T.: 4.330 min
Delta R.T.: 0.006 min
Response: 173624
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



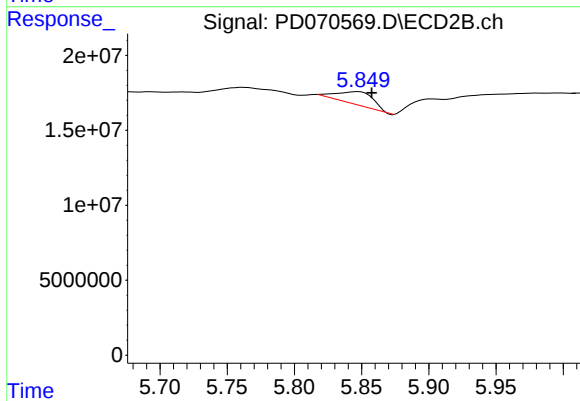
#6 beta-BHC

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 426168
Conc: N.D.



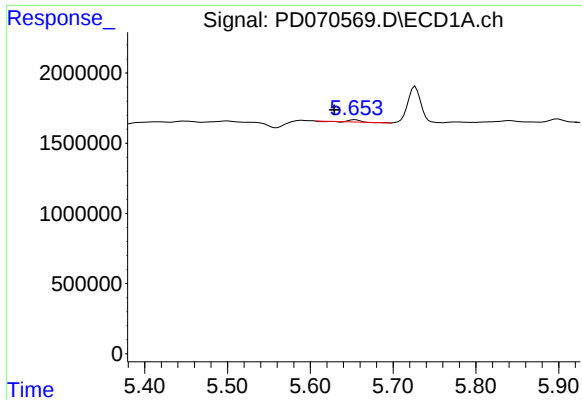
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

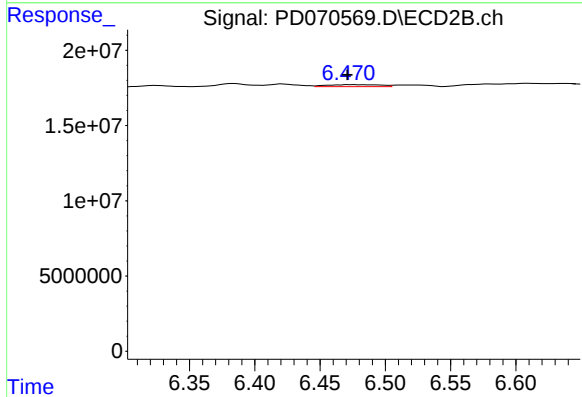
R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 16508073
Conc: 1.28 ng/ml



#13 Dieldrin

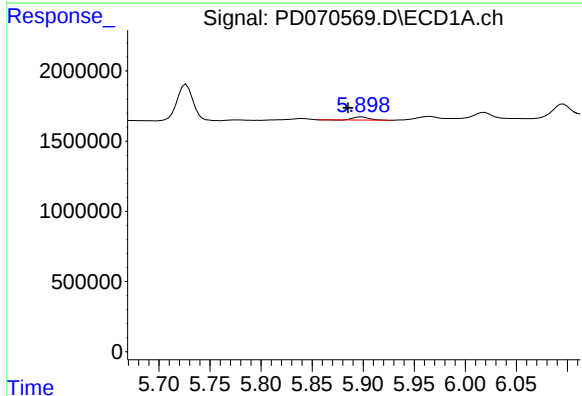
R.T.: 5.654 min
Delta R.T.: 0.025 min
Response: 141943
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



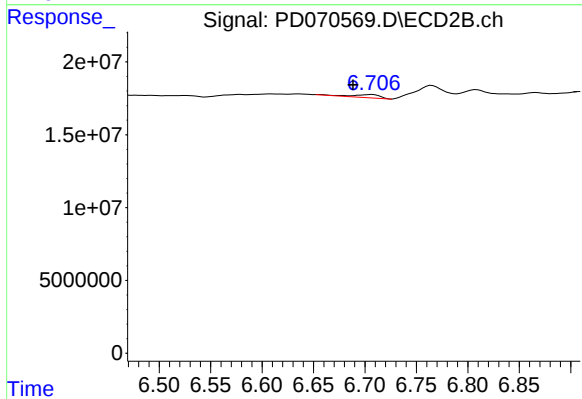
#13 Dieldrin

R.T.: 6.476 min
Delta R.T.: 0.005 min
Response: 3578269
Conc: 0.27 ng/ml



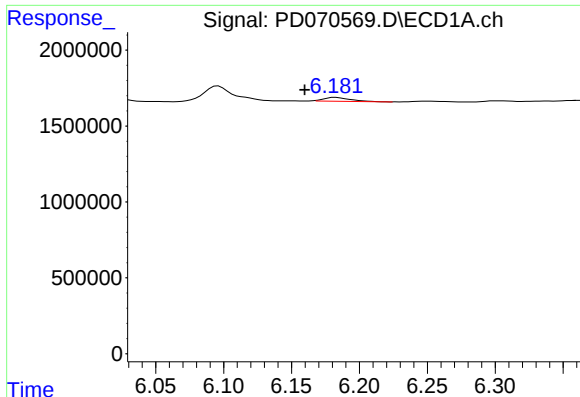
#14 Endrin

R.T.: 5.899 min
Delta R.T.: 0.013 min
Response: 247228
Conc: 0.14 ng/ml



#14 Endrin

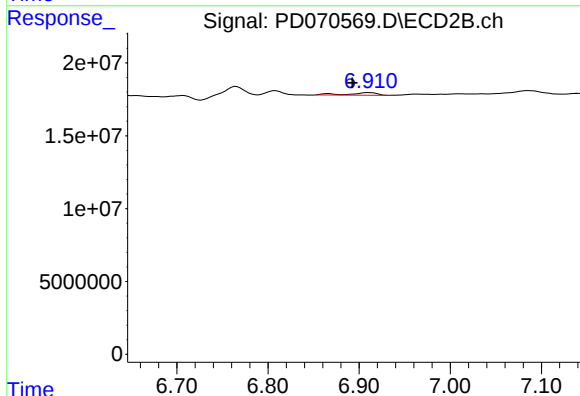
R.T.: 6.705 min
Delta R.T.: 0.016 min
Response: 3815530
Conc: 0.35 ng/ml



#15 Endosulfan II

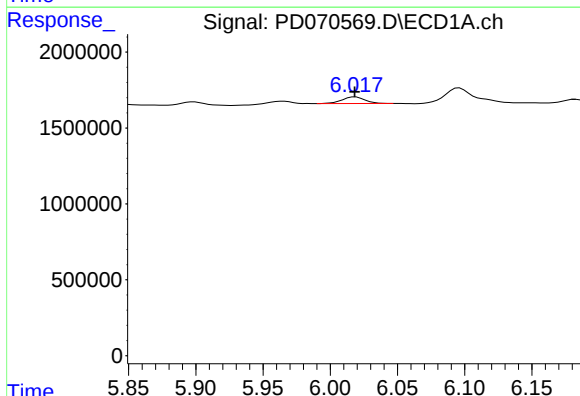
R.T.: 6.183 min
Delta R.T.: 0.023 min
Response: 341128
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



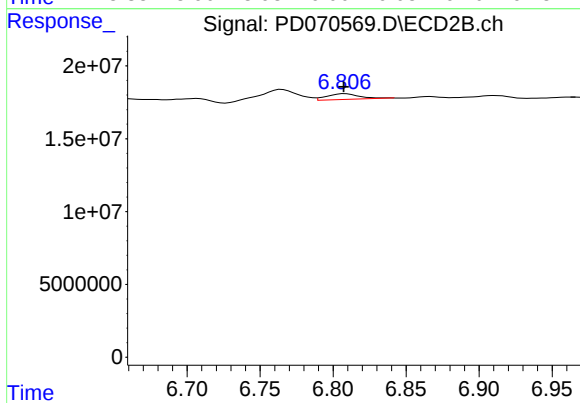
#15 Endosulfan II

R.T.: 6.911 min
Delta R.T.: 0.018 min
Response: 3864336
Conc: 0.36 ng/ml



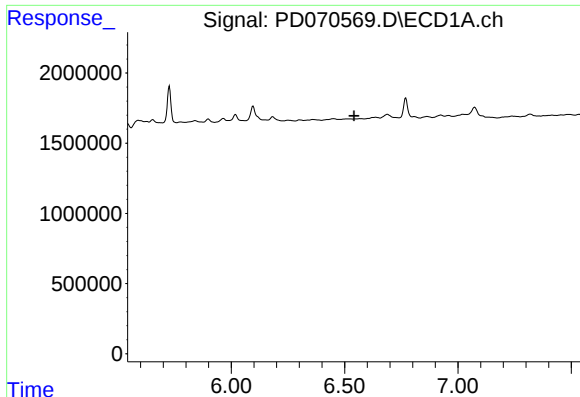
#16 4,4'-DDD

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 516283
Conc: 0.31 ng/ml



#16 4,4'-DDD

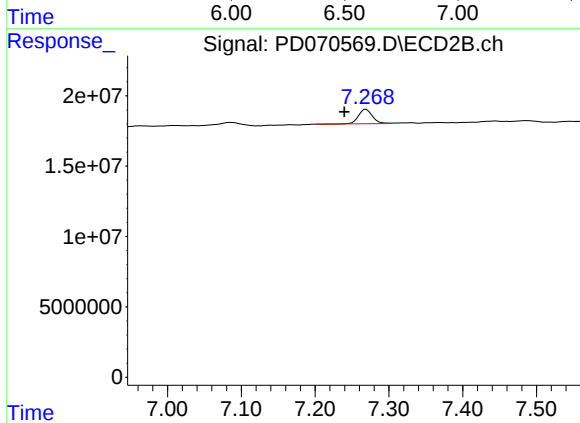
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 6334652
Conc: 0.60 ng/ml



#19 Endosulfan Sulfate

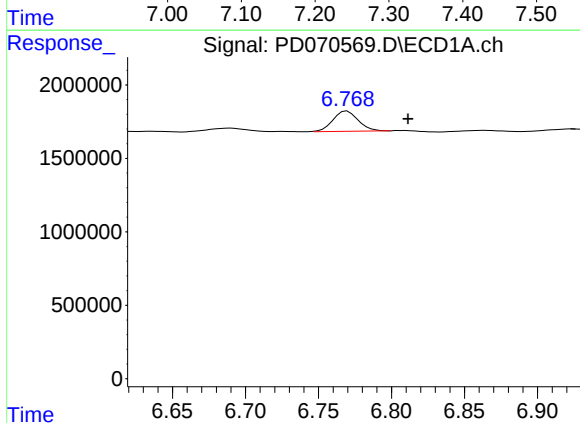
R.T.: 0.000 min
Exp R.T.: 6.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



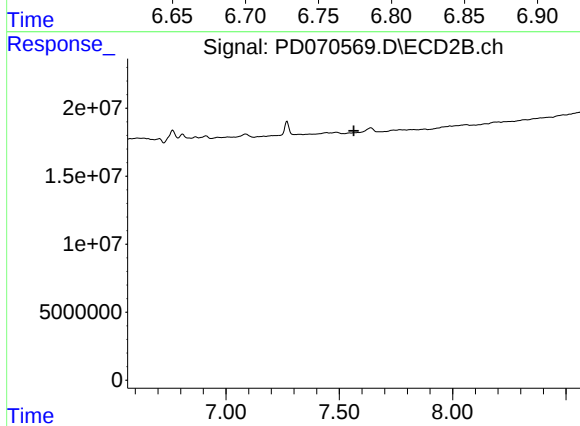
#19 Endosulfan Sulfate

R.T.: 7.269 min
Delta R.T.: 0.030 min
Response: 13312907
Conc: 1.30 ng/ml



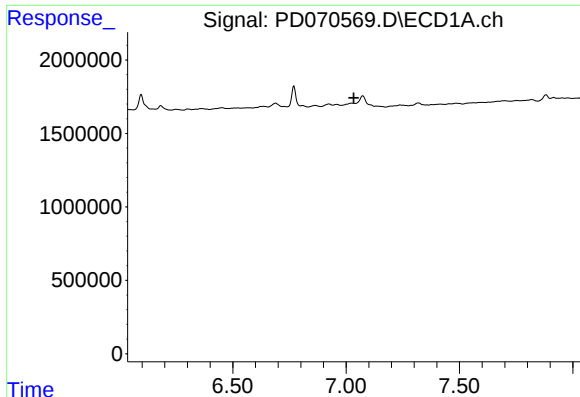
#20 Methoxychlor

R.T.: 6.770 min
Delta R.T.: -0.042 min
Response: 1669447
Conc: 1.89 ng/ml



#20 Methoxychlor

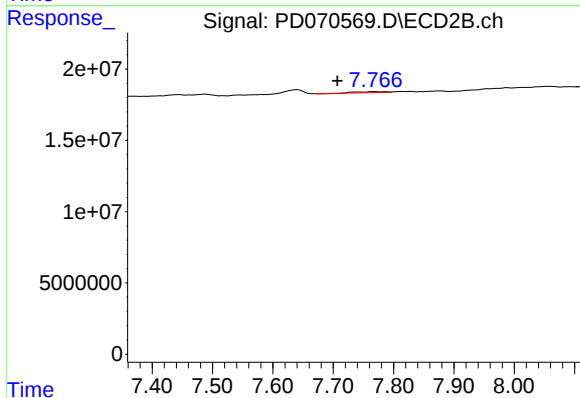
R.T.: 0.000 min
Exp R.T.: 7.563 min
Response: 0
Conc: N.D.



#21 Endrin ketone

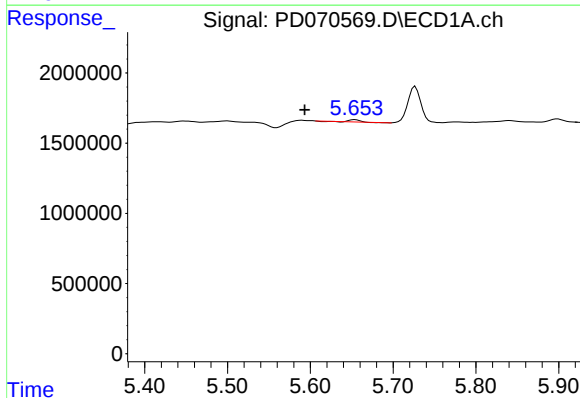
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



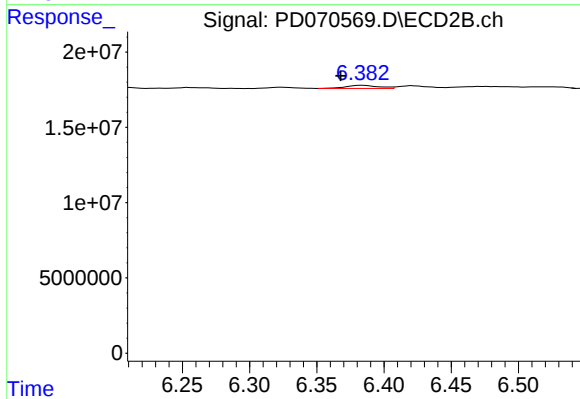
#21 Endrin ketone

R.T.: 7.769 min
Delta R.T.: 0.062 min
Response: 2464267
Conc: 0.22 ng/ml



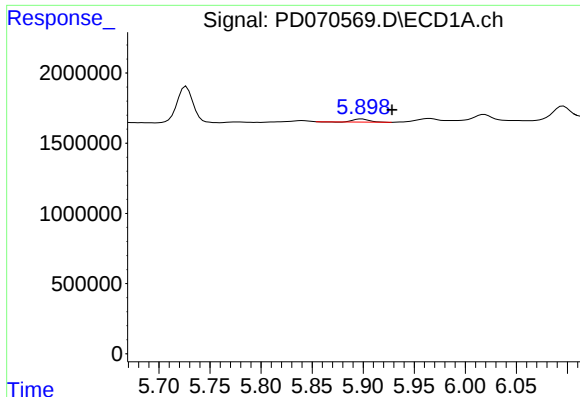
#22 Toxaphene-1

R.T.: 5.654 min
Delta R.T.: 0.061 min
Response: 141943
Conc: 13.12 ng/ml



#22 Toxaphene-1

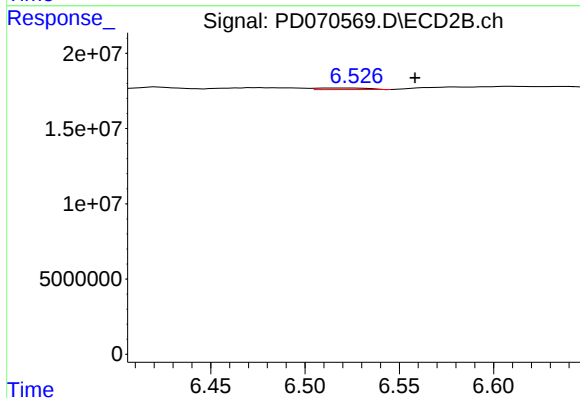
R.T.: 6.384 min
Delta R.T.: 0.016 min
Response: 3414674
Conc: 39.28 ng/ml



#23 Toxaphene-2

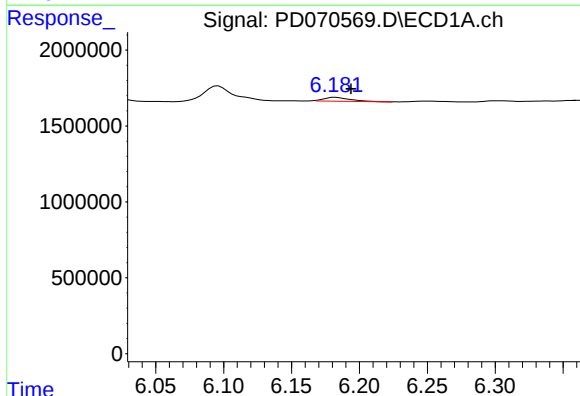
R.T.: 5.899 min
Delta R.T.: -0.030 min
Response: 247228
Conc: 21.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



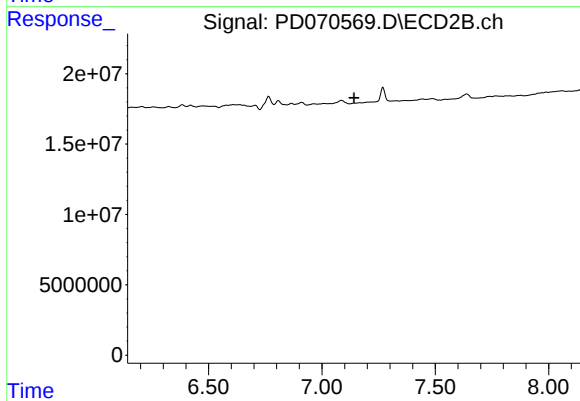
#23 Toxaphene-2

R.T.: 6.521 min
Delta R.T.: -0.038 min
Response: 1903049
Conc: 17.88 ng/ml



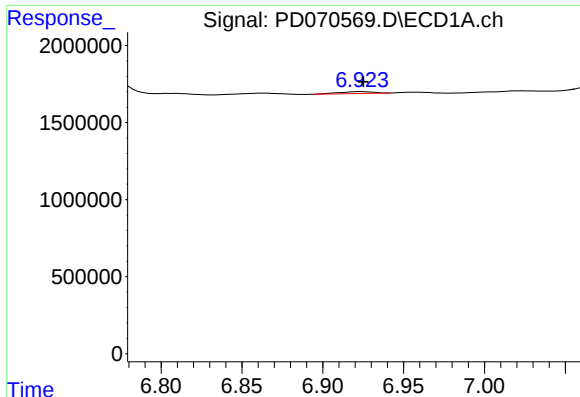
#24 Toxaphene-3

R.T.: 6.183 min
Delta R.T.: -0.011 min
Response: 341128
Conc: 27.05 ng/ml



#24 Toxaphene-3

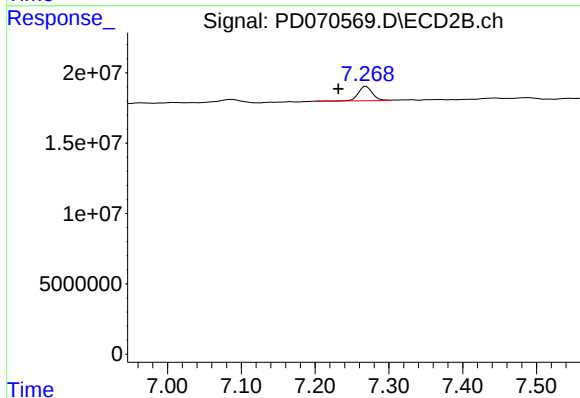
R.T.: 0.000 min
Exp R.T.: 7.142 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

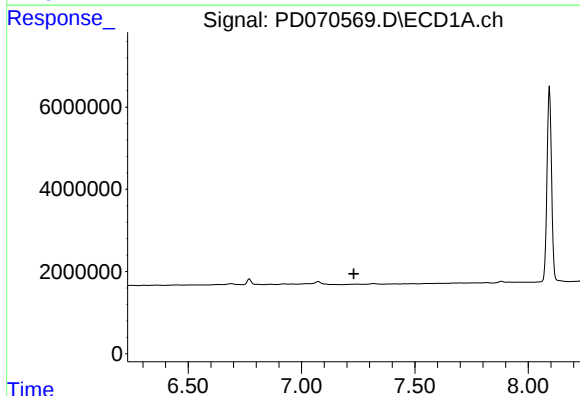
R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 173857
Conc: 3.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



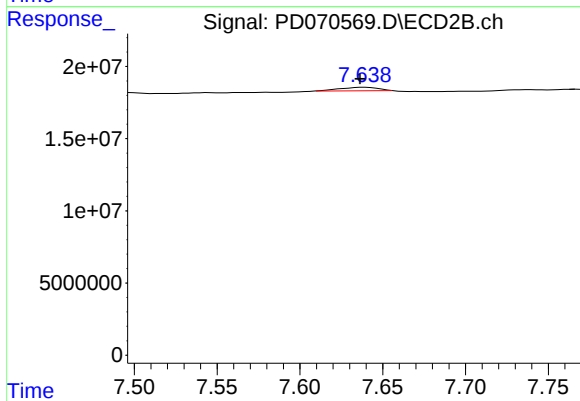
#25 Toxaphene-4

R.T.: 7.269 min
Delta R.T.: 0.038 min
Response: 13312907
Conc: 60.85 ng/ml



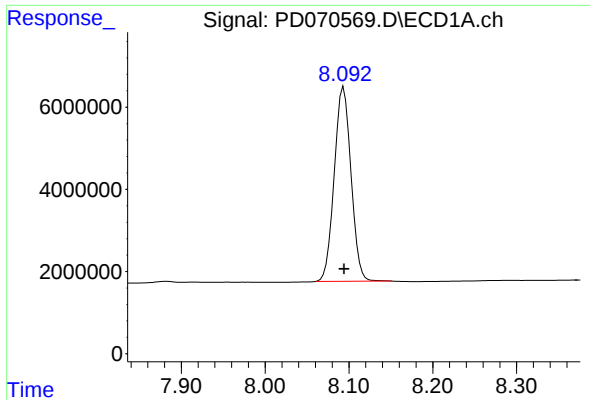
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

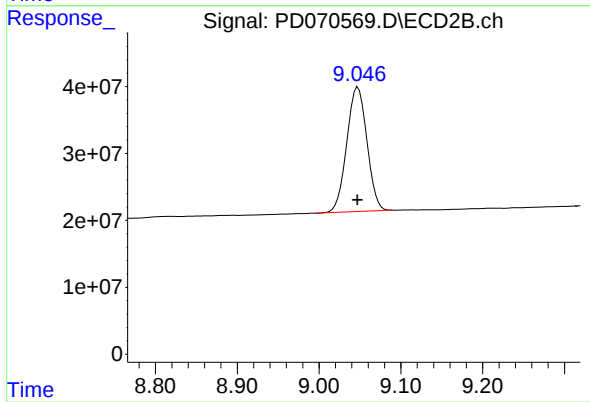
R.T.: 7.639 min
Delta R.T.: 0.002 min
Response: 3999230
Conc: 25.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 65735038
Conc: 40.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.048 min
Delta R.T.: 0.000 min
Response: 317986096
Conc: 42.76 ng/ml