

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082522\
 Data File : PD071653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 10:01
 Operator : AR\AJ
 Sample : PB147166BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 06:46:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 11 04:21:34 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

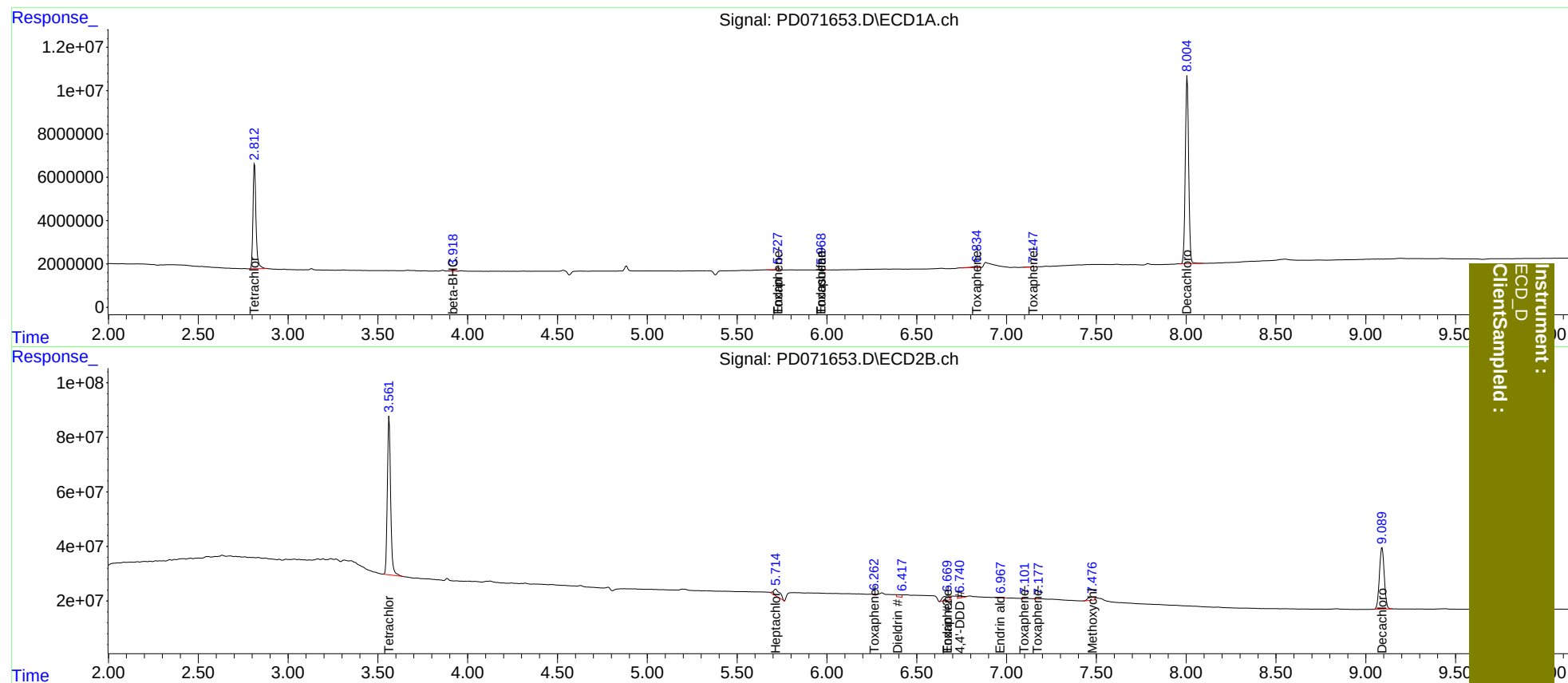
System Monitoring Compounds							
1)	SA Tetrachlo...	2.813	3.562	55794200	741.1E6	19.559	22.610
27)	SA Decachlor...	8.006	9.091	112.4E6	424.7E6	40.031	44.297
Target Compounds							
2)	A alpha-BHC	0.000	4.038	0	3013115	N.D.	<MDL
3)	MA gamma-BHC...	3.666	4.369	188906	590418	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.928	0	991825	N.D.	<MDL
5)	MB Aldrin	0.000	5.275	0	527560	N.D.	<MDL
6)	B beta-BHC	3.920f	0.000	561581	0	0.317	N.D. #
8)	B Heptachlo...	0.000	5.715	0	67628016	N.D.	3.397
9)	A Endosulfan I	0.000	6.114	0	766015	N.D.	<MDL
10)	B trans-Chl...	0.000	6.025f	0	114444	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.049	0	596286	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.246	0	732704	N.D.	<MDL
13)	MA Dieldrin	0.000	6.395	0	15337774	N.D.	0.926
14)	MA Endrin	5.728	6.671f	379181	42672732	0.116	3.362 #
15)	B Endosulfa...	5.969	6.796f	587328	1103532	0.188	<MDL #
16)	A 4,4'-DDD	0.000	6.741	0	14578834	N.D.	1.197
17)	MA 4,4'-DDT	0.000	7.097f	0	248815	N.D.	<MDL
18)	B Endrin al...	6.231f	6.966	35810	1271586	<MDL	0.116 #
19)	B Endosulfa...	0.000	7.201	0	819967	N.D.	<MDL
20)	A Methoxychlor	0.000	7.477f	0	25802514	N.D.	4.905
22)	Toxaphene-1	0.000	6.263	0	160485	N.D.	1.319
23)	Toxaphene-2	5.728	6.671	379181	42672732	18.713	476.082 #
24)	Toxaphene-3	5.969f	7.097	587328	248815	25.543	0.741 #
25)	Toxaphene-4	6.835	7.172	1893530	258815	20.152	0.959 #
26)	Toxaphene-5	7.149	0.000	63788	0	1.503	N.D. #

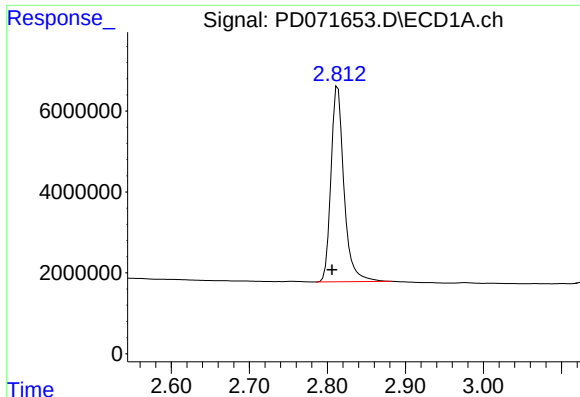
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082522\
Data File : PD071653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 10:01
Operator : AR\AJ
Sample : PB147166BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 06:46:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081122CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 11 04:21:34 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

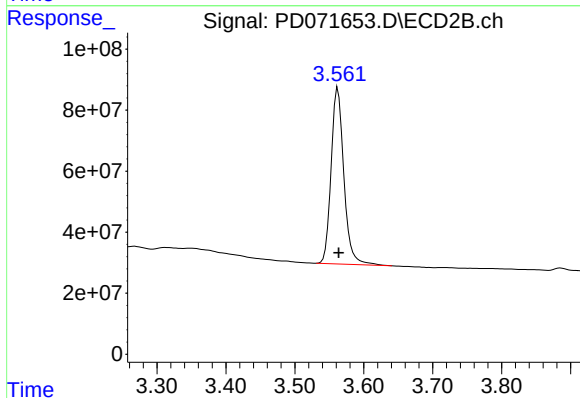




#1 Tetrachloro-m-xylene

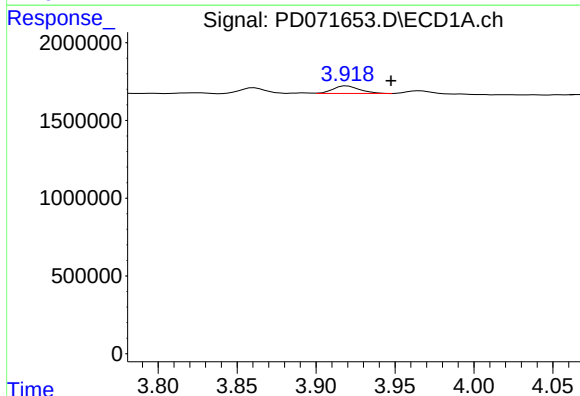
R.T.: 2.813 min
Delta R.T.: 0.007 min
Response: 55794200
Conc: 19.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



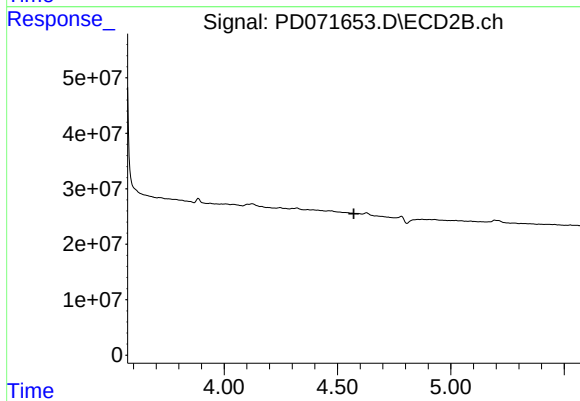
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 741105515
Conc: 22.61 ng/ml



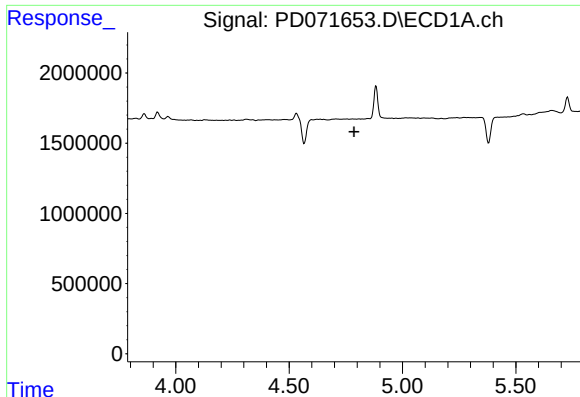
#6 beta-BHC

R.T.: 3.920 min
Delta R.T.: -0.028 min
Response: 561581
Conc: 0.32 ng/ml



#6 beta-BHC

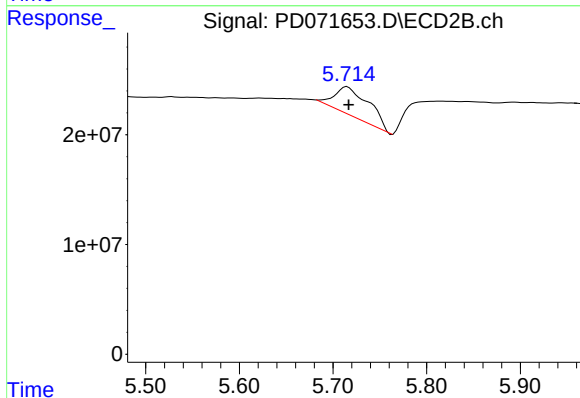
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

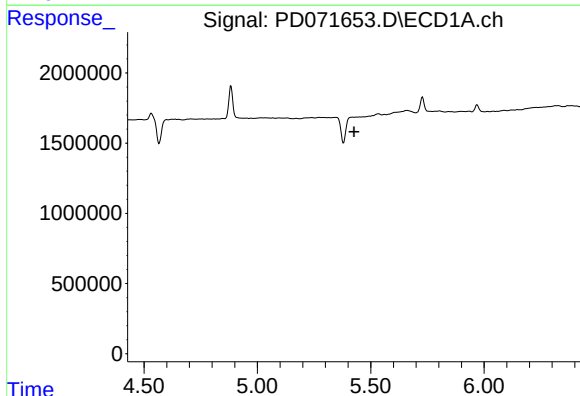
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



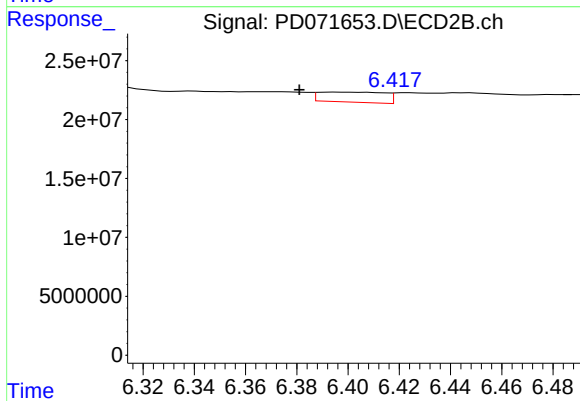
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 67628016
Conc: 3.40 ng/ml



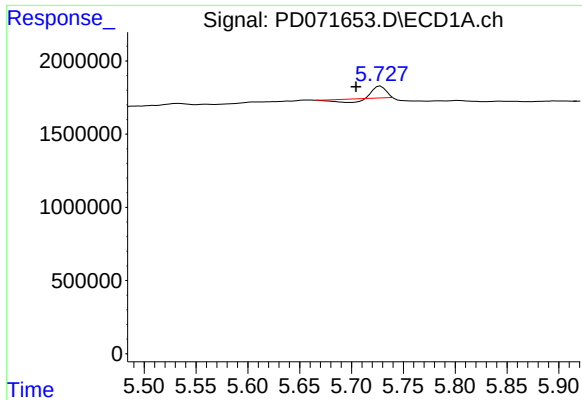
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#13 Dieldrin

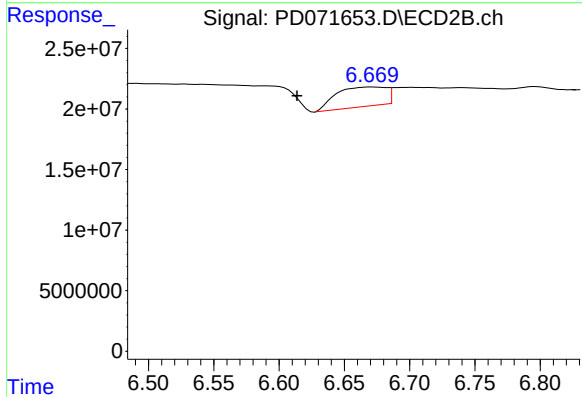
R.T.: 6.395 min
Delta R.T.: 0.014 min
Response: 15337774
Conc: 0.93 ng/ml



#14 Endrin

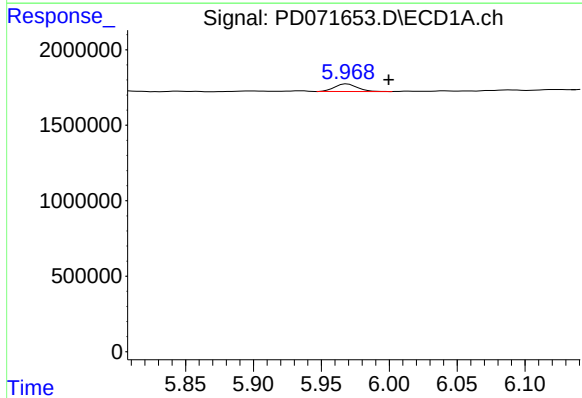
R.T.: 5.728 min
Delta R.T.: 0.024 min
Response: 379181
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



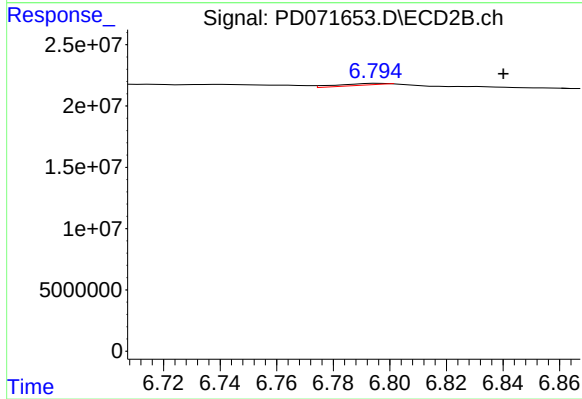
#14 Endrin

R.T.: 6.671 min
Delta R.T.: 0.057 min
Response: 42672732
Conc: 3.36 ng/ml



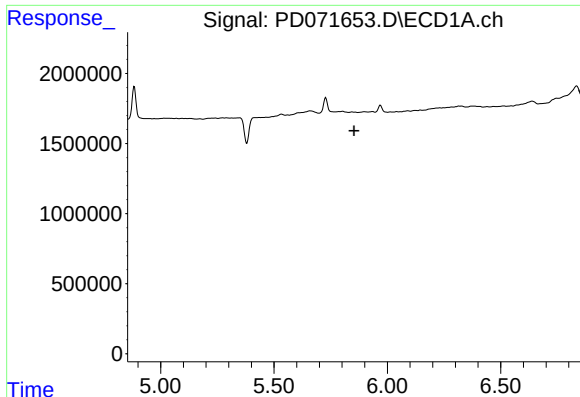
#15 Endosulfan II

R.T.: 5.969 min
Delta R.T.: -0.030 min
Response: 587328
Conc: 0.19 ng/ml



#15 Endosulfan II

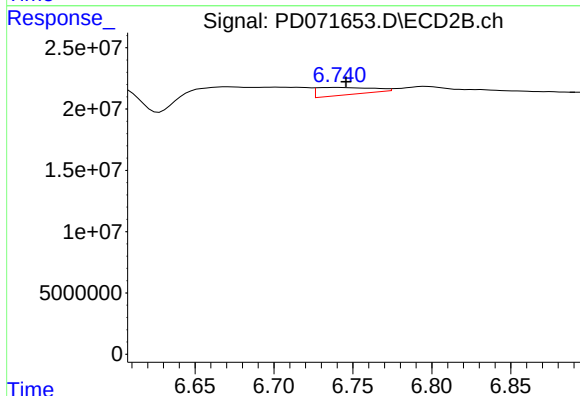
R.T.: 6.796 min
Delta R.T.: -0.044 min
Response: 1103532
Conc: N.D.



#16 4,4'-DDD

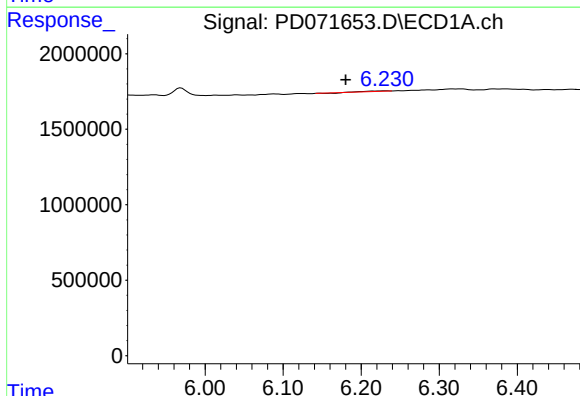
R.T.: 0.000 min
Exp R.T.: 5.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



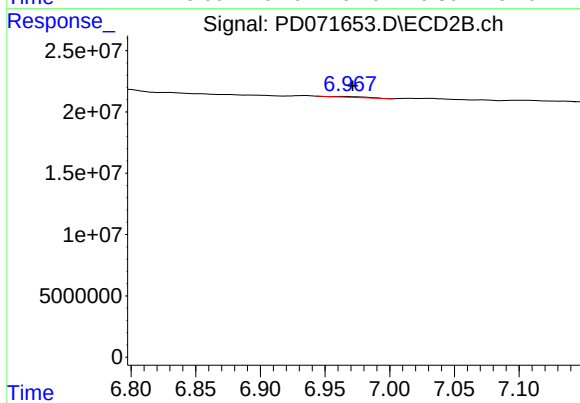
#16 4,4'-DDD

R.T.: 6.741 min
Delta R.T.: -0.005 min
Response: 14578834
Conc: 1.20 ng/ml



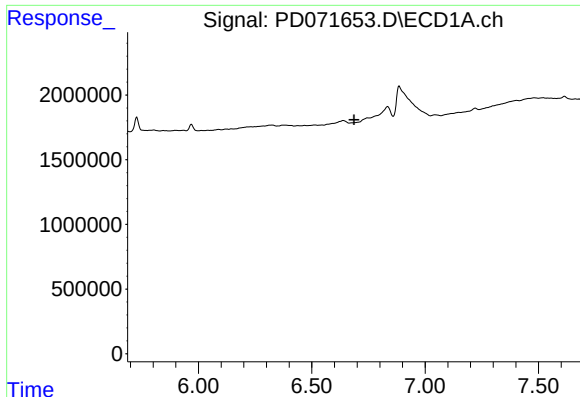
#18 Endrin aldehyde

R.T.: 6.231 min
Delta R.T.: 0.051 min
Response: 35810
Conc: N.D.



#18 Endrin aldehyde

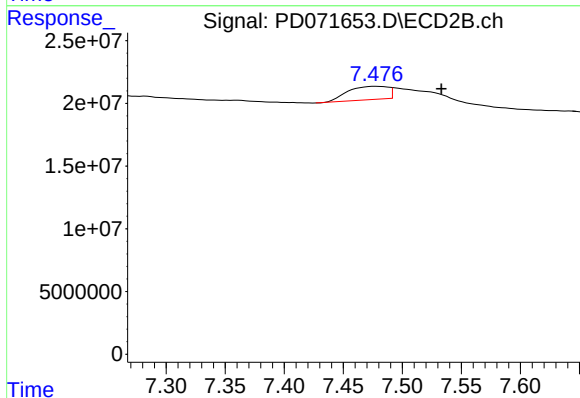
R.T.: 6.966 min
Delta R.T.: -0.006 min
Response: 1271586
Conc: 0.12 ng/ml



#20 Methoxychlor

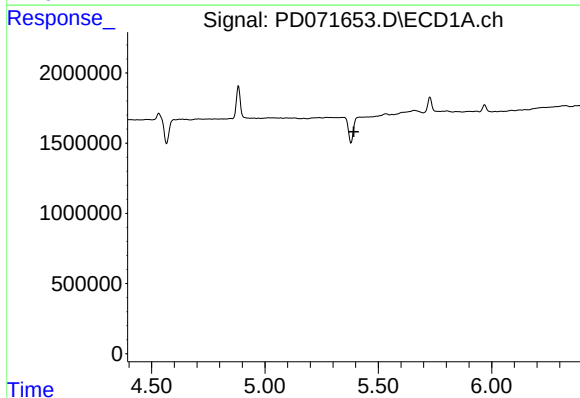
R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



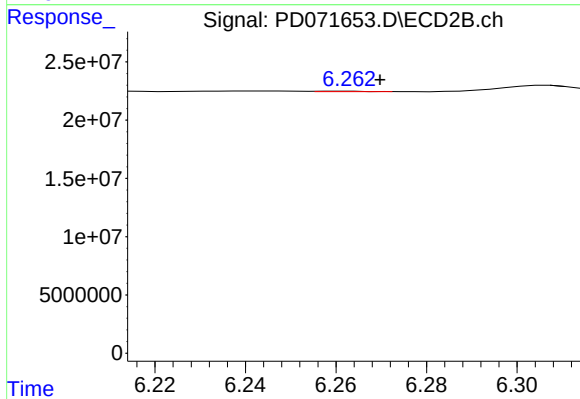
#20 Methoxychlor

R.T.: 7.477 min
Delta R.T.: -0.056 min
Response: 25802514
Conc: 4.91 ng/ml



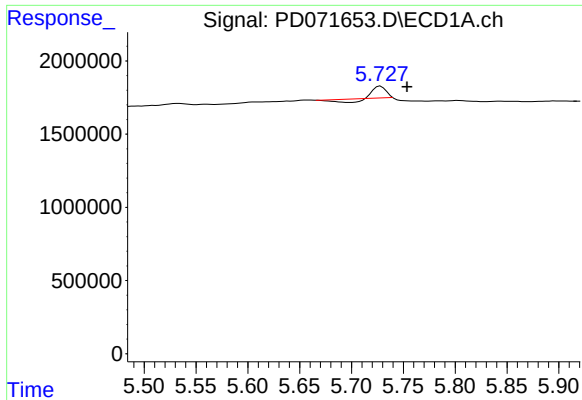
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

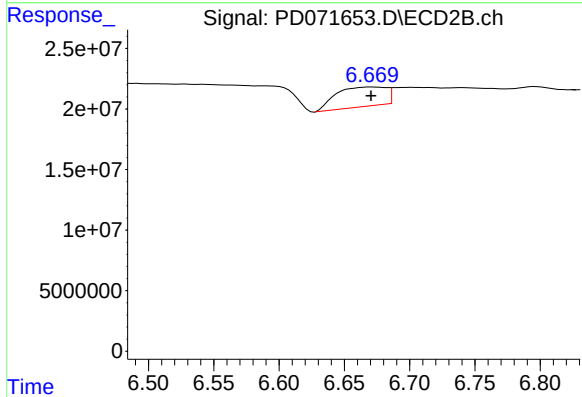
R.T.: 6.263 min
Delta R.T.: -0.007 min
Response: 160485
Conc: 1.32 ng/ml



#23 Toxaphene-2

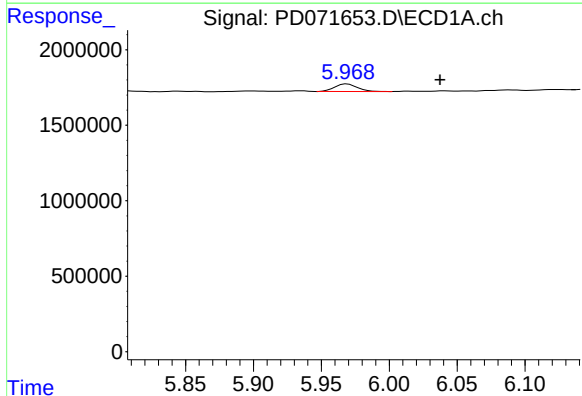
R.T.: 5.728 min
Delta R.T.: -0.026 min
Response: 379181
Conc: 18.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



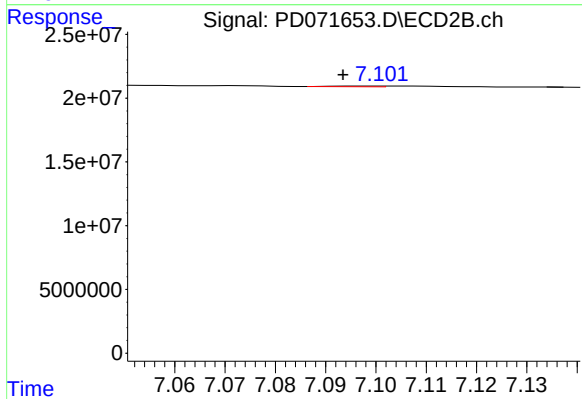
#23 Toxaphene-2

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 42672732
Conc: 476.08 ng/ml



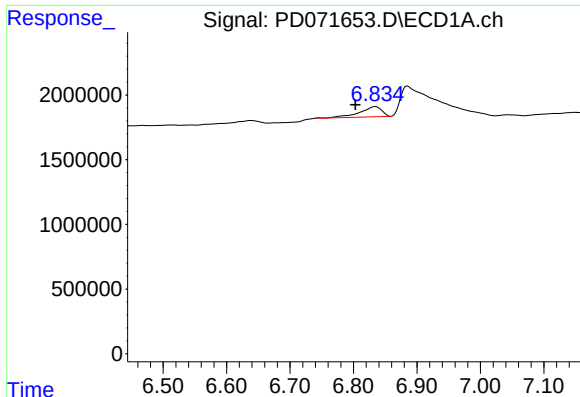
#24 Toxaphene-3

R.T.: 5.969 min
Delta R.T.: -0.068 min
Response: 587328
Conc: 25.54 ng/ml



#24 Toxaphene-3

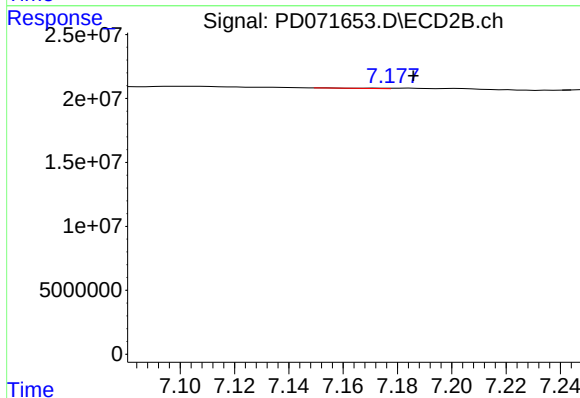
R.T.: 7.097 min
Delta R.T.: 0.004 min
Response: 248815
Conc: 0.74 ng/ml



#25 Toxaphene-4

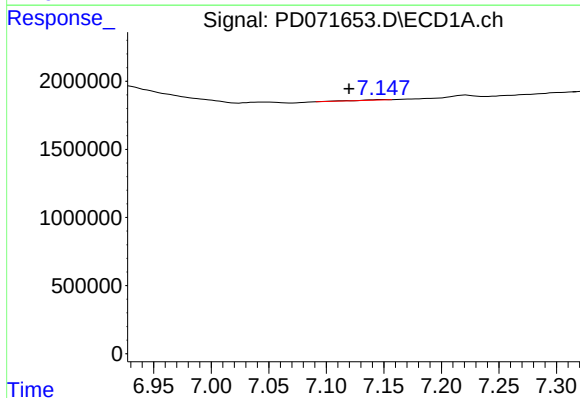
R.T.: 6.835 min
Delta R.T.: 0.032 min
Response: 1893530
Conc: 20.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



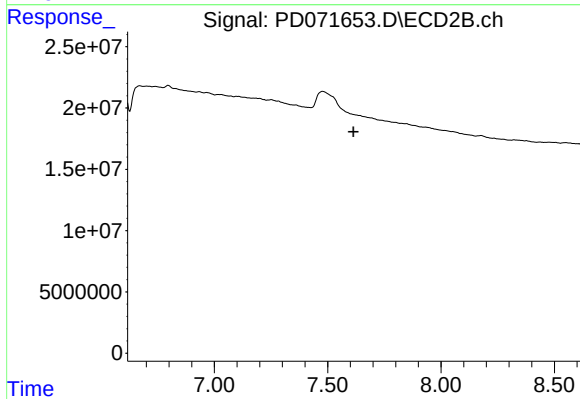
#25 Toxaphene-4

R.T.: 7.172 min
Delta R.T.: -0.014 min
Response: 258815
Conc: 0.96 ng/ml



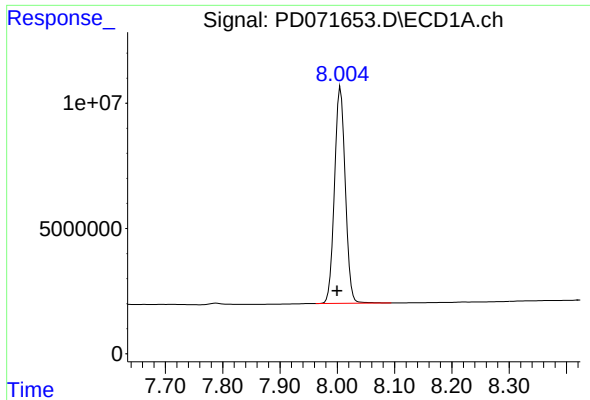
#26 Toxaphene-5

R.T.: 7.149 min
Delta R.T.: 0.030 min
Response: 63788
Conc: 1.50 ng/ml



#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.614 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

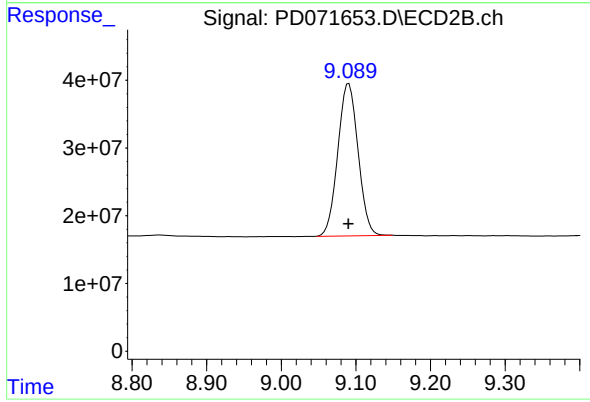
R.T.: 8.006 min

Delta R.T.: 0.006 min

Response: 112391544

Conc: 40.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.091 min

Delta R.T.: 0.000 min

Response: 424657266

Conc: 44.30 ng/ml