

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 00:44
 Operator : AR\AJ
 Sample : N3392-09 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:47:58 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

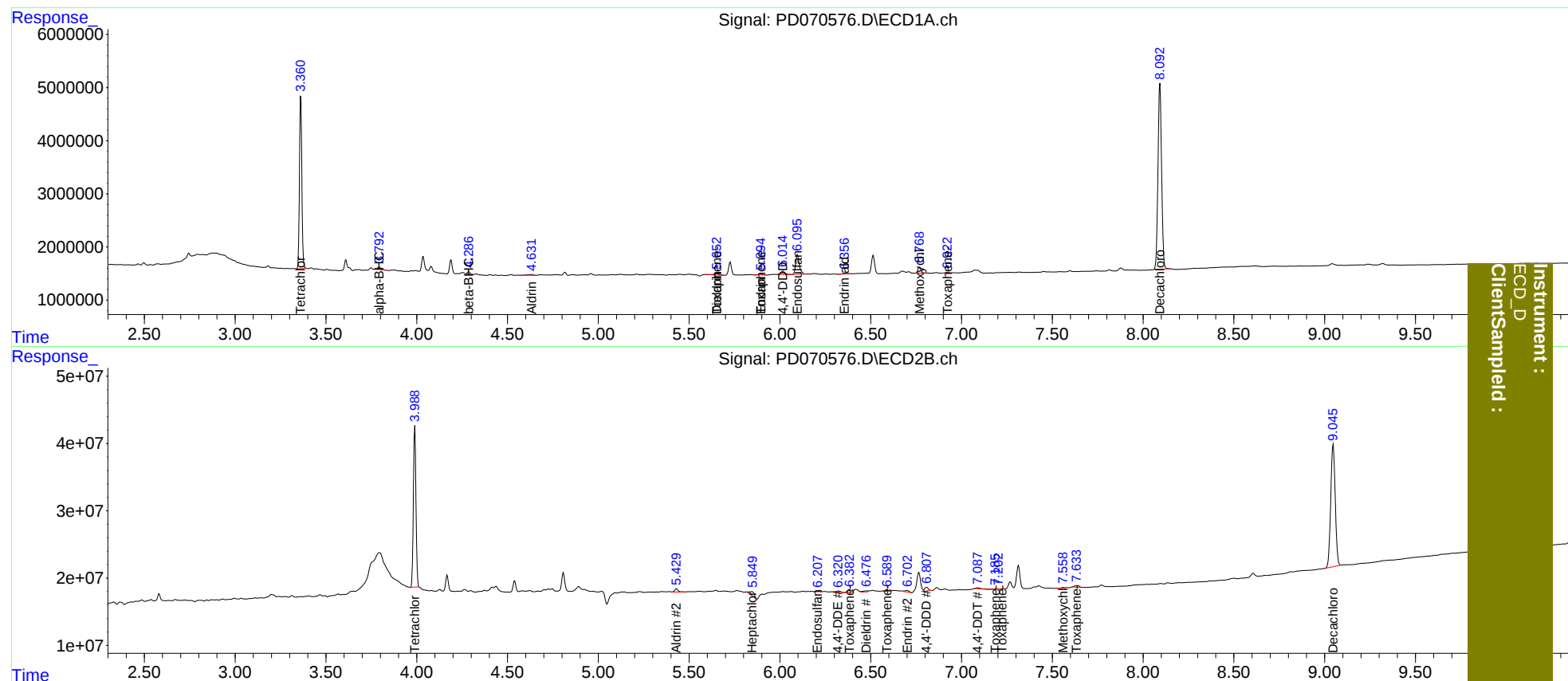
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.990	29612604	236.1E6	18.520	22.214
27)	SA Decachlor...	8.093	9.047	48466557	313.7E6	29.648	42.180 #
Target Compounds							
2)	A alpha-BHC	3.793	4.374	658435	1047148	0.276	<MDL #
5)	MB Aldrin	4.633	5.431f	375131	6641568	0.168	0.449 #
6)	B beta-BHC	4.287f	0.000	411087	0	0.396	N.D. #
7)	B delta-BHC	4.519	0.000	159478	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	5.847	0	11374621	N.D.	0.880
9)	A Endosulfan I	0.000	6.208	0	1284083	N.D.	0.104
10)	B trans-Chl...	5.212f	6.127	139292	-628515	<MDL	N.D. #
11)	B cis-Chlor...	0.000	6.158	0	293721	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.323	0	3800123	N.D.	0.294
13)	MA Dieldrin	5.653	6.477	611769	3222738	0.288	0.242
14)	MA Endrin	5.895	6.702	317723	3345953	0.176	0.309 #
15)	B Endosulfa...	6.097f	6.909	5202020	-150500	2.969	N.D. #
16)	A 4,4'-DDD	6.016	6.808	1055984	8645850	0.625	0.816 #
17)	MA 4,4'-DDT	0.000	7.088	0	2611568	N.D.	0.258
18)	B Endrin al...	6.358	7.014	205218	64333	0.135	<MDL #
19)	B Endosulfa...	0.000	7.222	0	175263	N.D.	<MDL
20)	A Methoxychlor	6.769f	7.560	1361188	876773	1.539	0.181 #
21)	B Endrin ke...	0.000	7.732	0	57208	N.D.	<MDL
22)	Toxaphene-1	5.653f	6.384	611769	5238636	56.527	60.261
23)	Toxaphene-2	5.895	6.592	317723	2368540	27.768	22.250
24)	Toxaphene-3	0.000	7.186f	0	402056	N.D.	1.401
25)	Toxaphene-4	6.923	7.222	132863	175263	2.460	0.801 #
26)	Toxaphene-5	0.000	7.635	0	3875431	N.D.	24.505

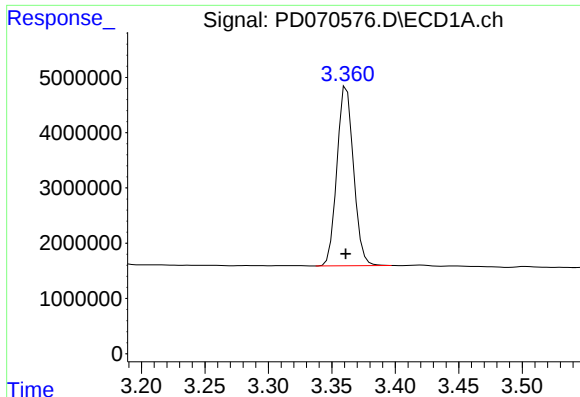
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
Data File : PD070576.D
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Acq On : 29 Jun 2022 00:44
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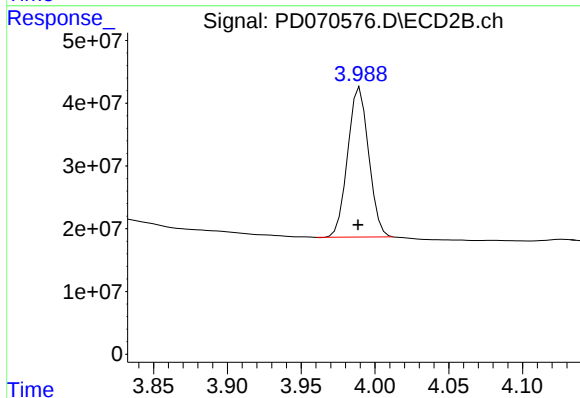




#1 Tetrachloro-m-xylene

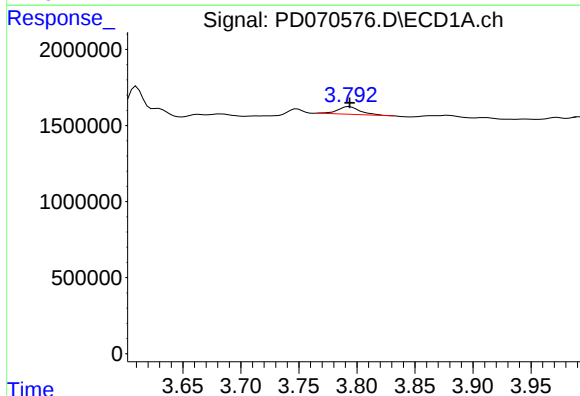
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 29612604
Conc: 18.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



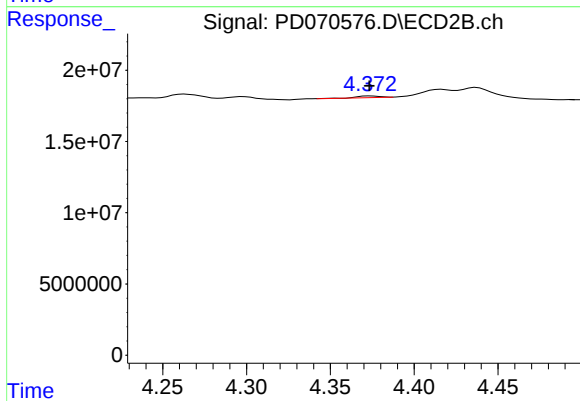
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.001 min
Response: 236119788
Conc: 22.21 ng/ml



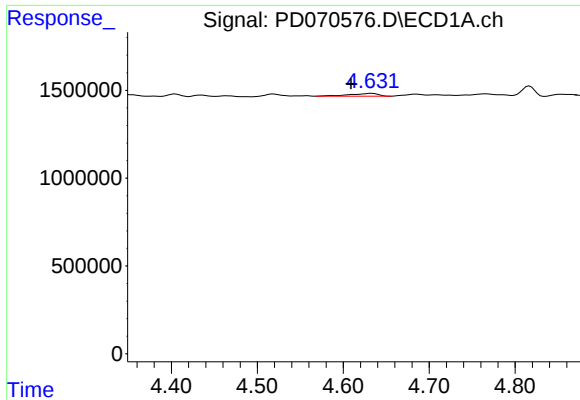
#2 alpha-BHC

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 658435
Conc: 0.28 ng/ml



#2 alpha-BHC

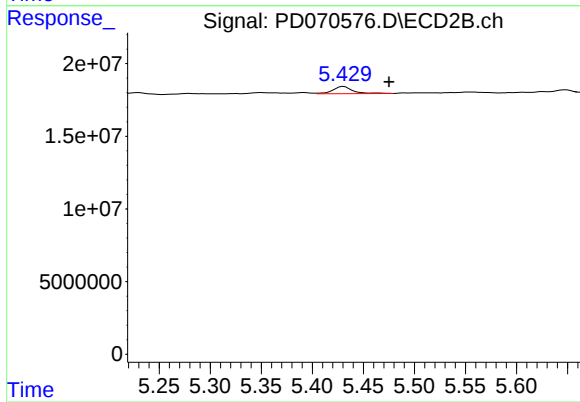
R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 1047148
Conc: N.D.



#5 Aldrin

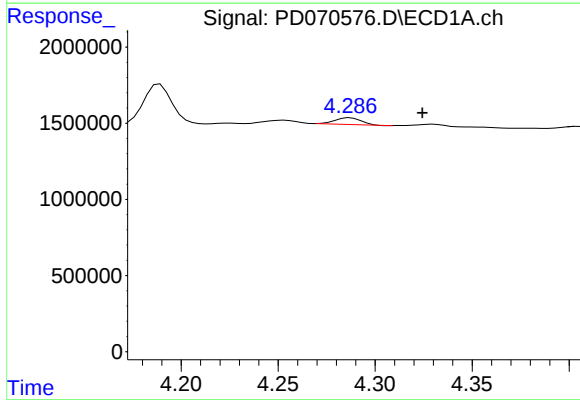
R.T.: 4.633 min
Delta R.T.: 0.024 min
Response: 375131
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



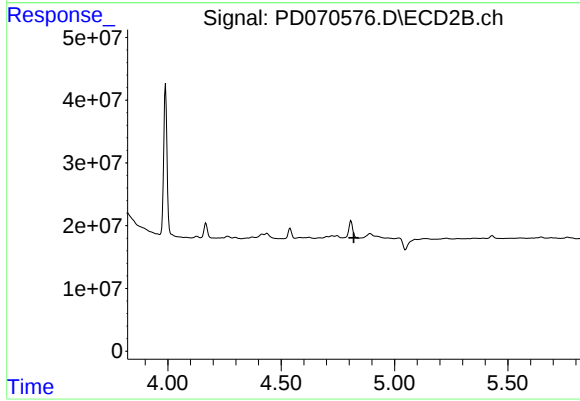
#5 Aldrin

R.T.: 5.431 min
Delta R.T.: -0.045 min
Response: 6641568
Conc: 0.45 ng/ml



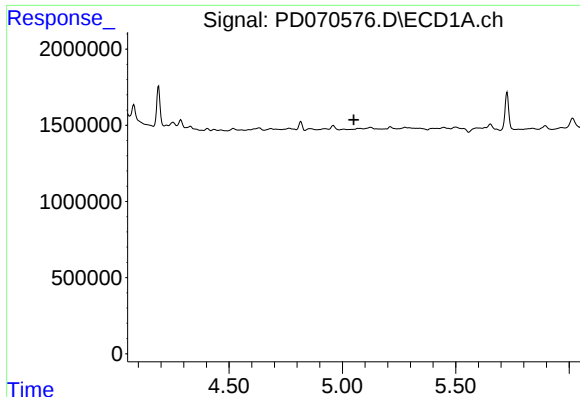
#6 beta-BHC

R.T.: 4.287 min
Delta R.T.: -0.037 min
Response: 411087
Conc: 0.40 ng/ml



#6 beta-BHC

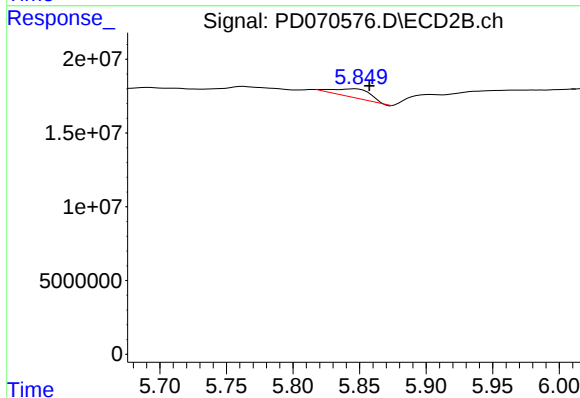
R.T.: 0.000 min
Exp R.T. : 4.821 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

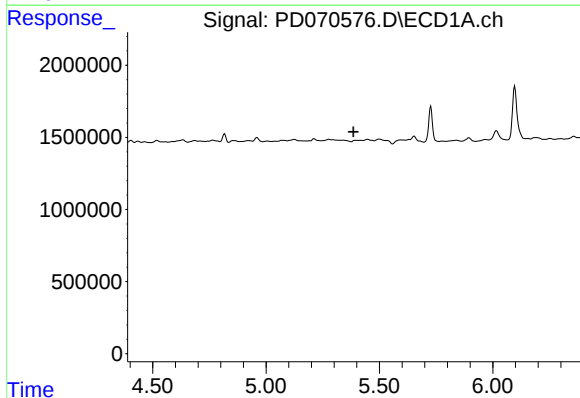
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



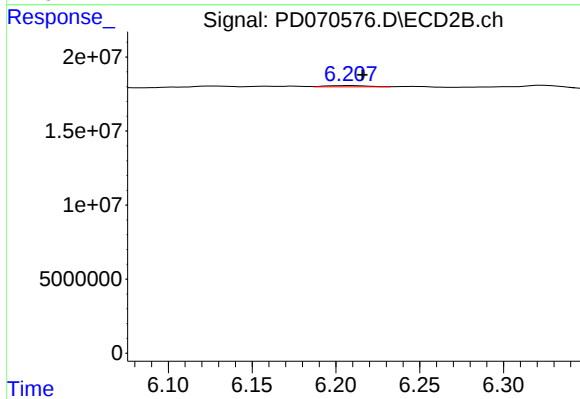
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: -0.011 min
Response: 11374621
Conc: 0.88 ng/ml



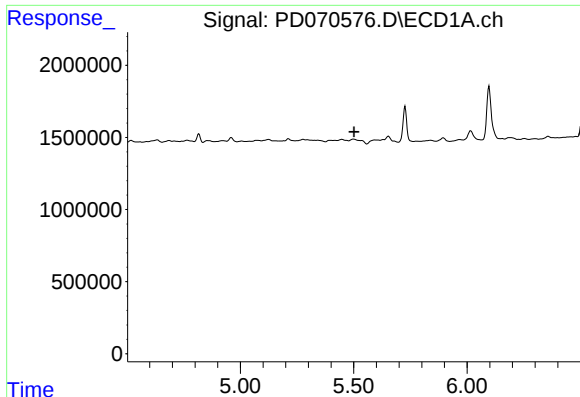
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



#9 Endosulfan I

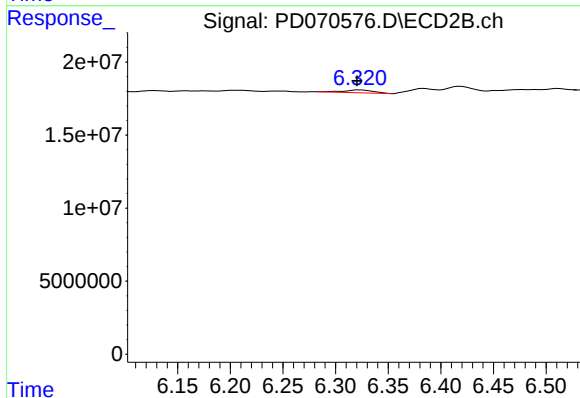
R.T.: 6.208 min
Delta R.T.: -0.007 min
Response: 1284083
Conc: 0.10 ng/ml



#12 4,4'-DDE

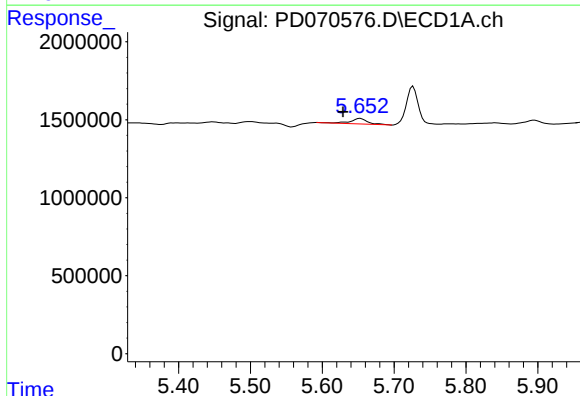
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



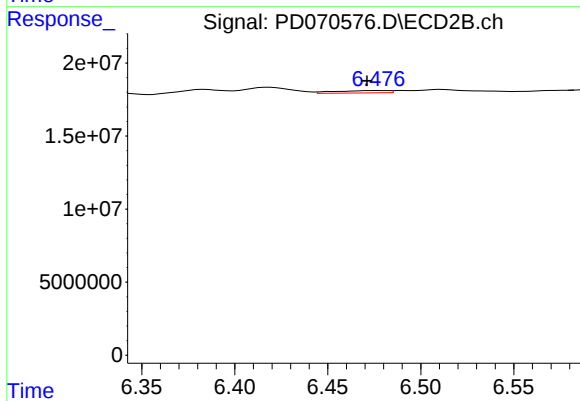
#12 4,4'-DDE

R.T.: 6.323 min
Delta R.T.: 0.003 min
Response: 3800123
Conc: 0.29 ng/ml



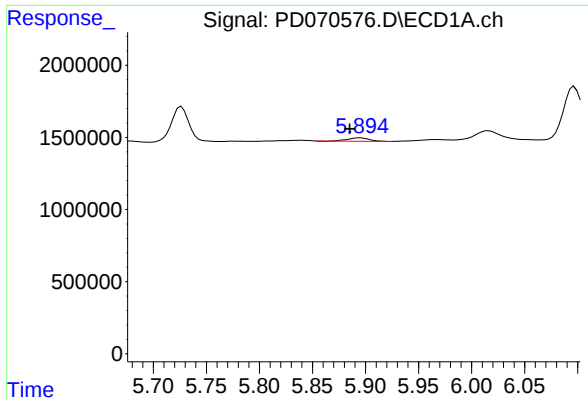
#13 Dieldrin

R.T.: 5.653 min
Delta R.T.: 0.024 min
Response: 611769
Conc: 0.29 ng/ml



#13 Dieldrin

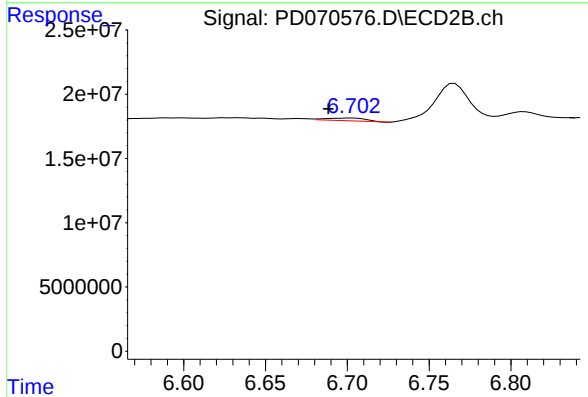
R.T.: 6.477 min
Delta R.T.: 0.006 min
Response: 3222738
Conc: 0.24 ng/ml



#14 Endrin

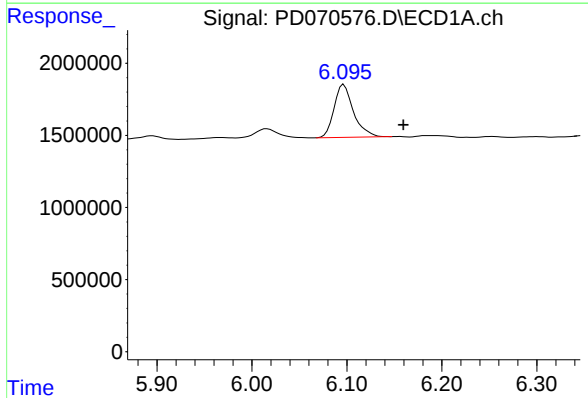
R.T.: 5.895 min
Delta R.T.: 0.010 min
Response: 317723
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



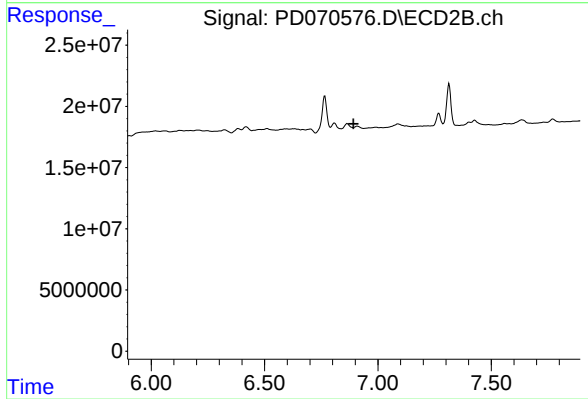
#14 Endrin

R.T.: 6.702 min
Delta R.T.: 0.014 min
Response: 3345953
Conc: 0.31 ng/ml



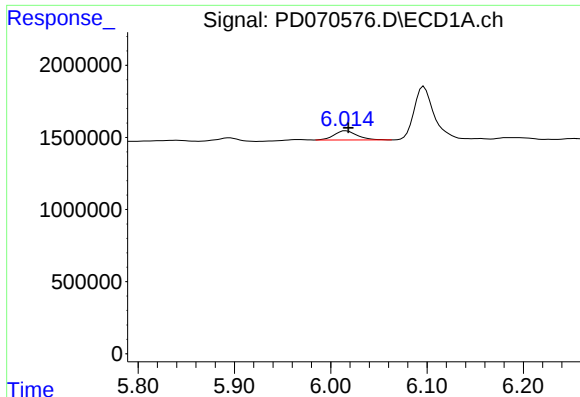
#15 Endosulfan II

R.T.: 6.097 min
Delta R.T.: -0.063 min
Response: 5202020
Conc: 2.97 ng/ml



#15 Endosulfan II

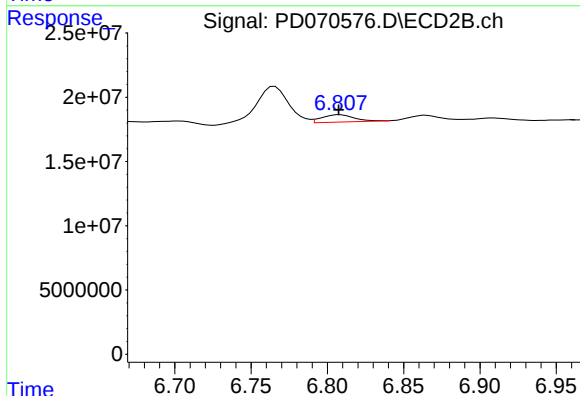
R.T.: 6.909 min
Delta R.T.: 0.016 min
Response: -150500
Conc: N.D.



#16 4,4'-DDD

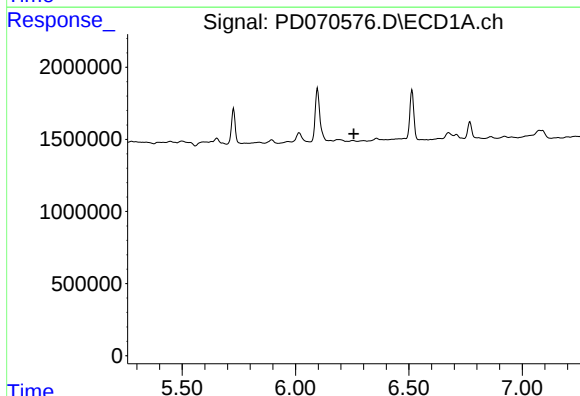
R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 1055984
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



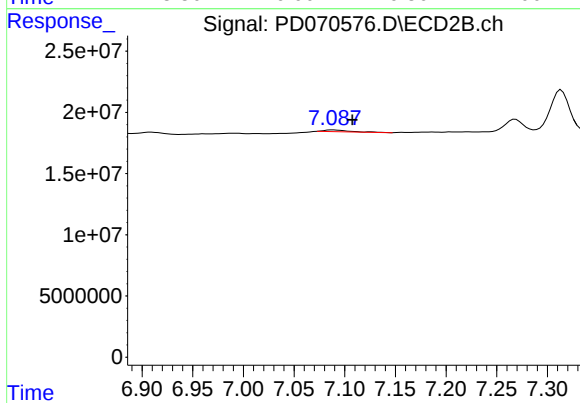
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 8645850
Conc: 0.82 ng/ml



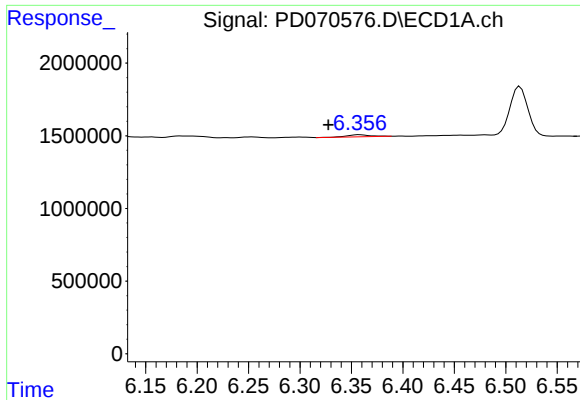
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

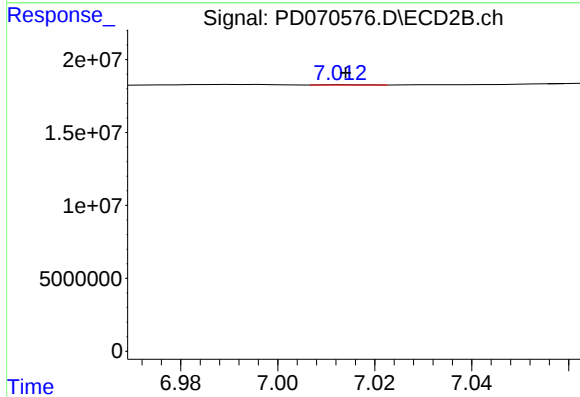
R.T.: 7.088 min
Delta R.T.: -0.019 min
Response: 2611568
Conc: 0.26 ng/ml



#18 Endrin aldehyde

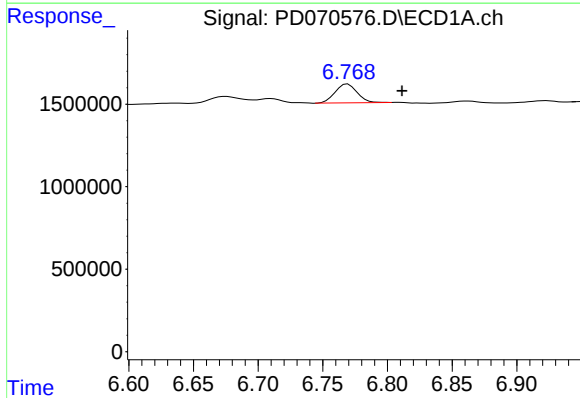
R.T.: 6.358 min
Delta R.T.: 0.030 min
Response: 205218
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



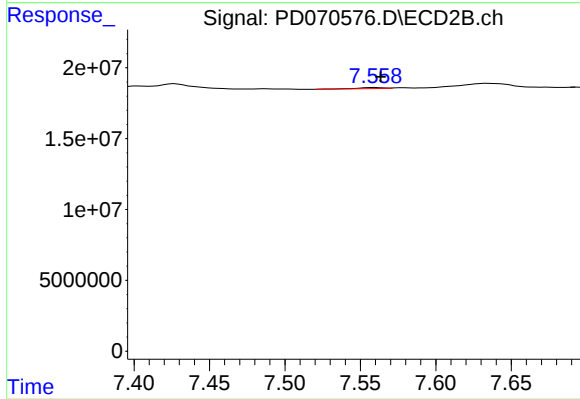
#18 Endrin aldehyde

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 64333
Conc: N.D.



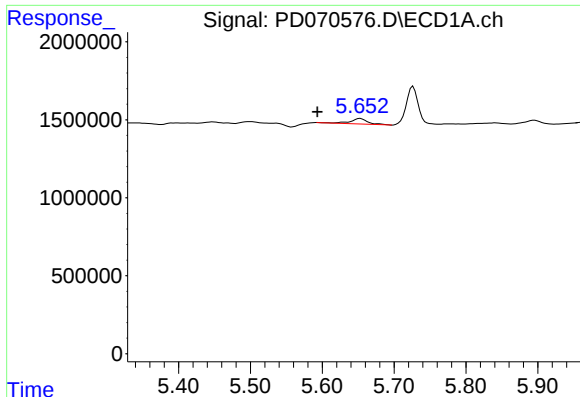
#20 Methoxychlor

R.T.: 6.769 min
Delta R.T.: -0.042 min
Response: 1361188
Conc: 1.54 ng/ml



#20 Methoxychlor

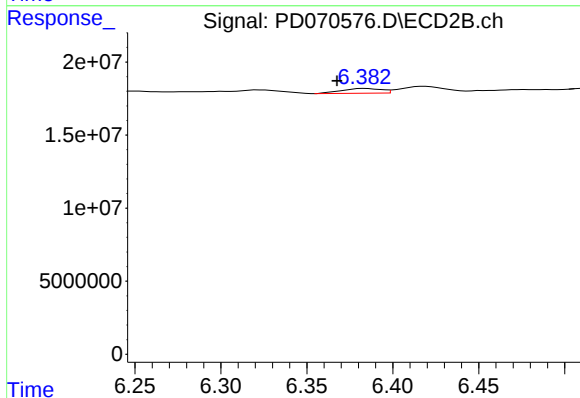
R.T.: 7.560 min
Delta R.T.: -0.004 min
Response: 876773
Conc: 0.18 ng/ml



#22 Toxaphene-1

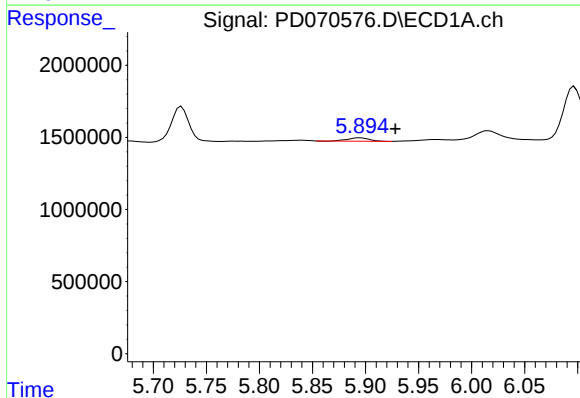
R.T.: 5.653 min
Delta R.T.: 0.060 min
Response: 611769
Conc: 56.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



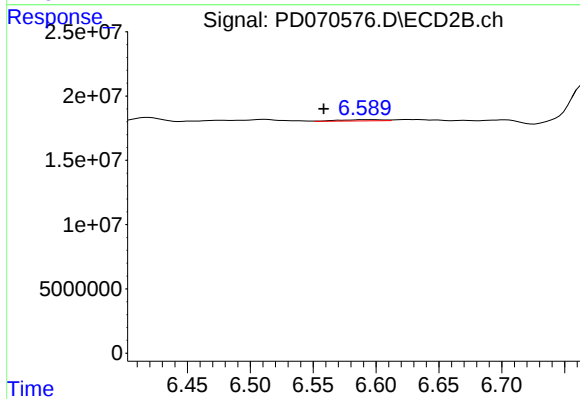
#22 Toxaphene-1

R.T.: 6.384 min
Delta R.T.: 0.016 min
Response: 5238636
Conc: 60.26 ng/ml



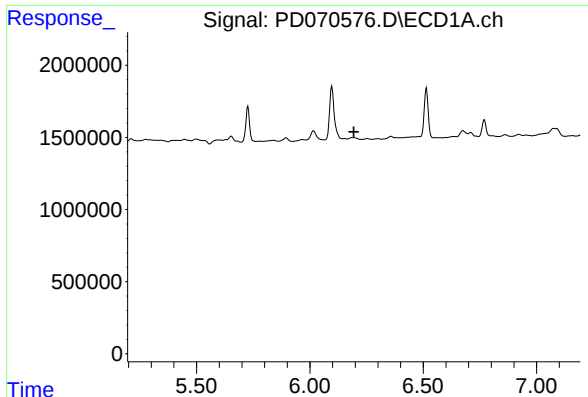
#23 Toxaphene-2

R.T.: 5.895 min
Delta R.T.: -0.033 min
Response: 317723
Conc: 27.77 ng/ml



#23 Toxaphene-2

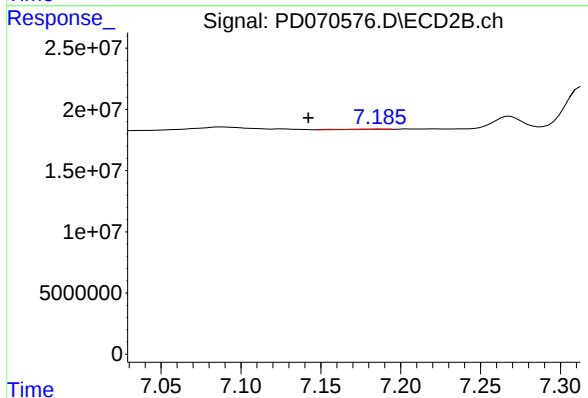
R.T.: 6.592 min
Delta R.T.: 0.033 min
Response: 2368540
Conc: 22.25 ng/ml



#24 Toxaphene-3

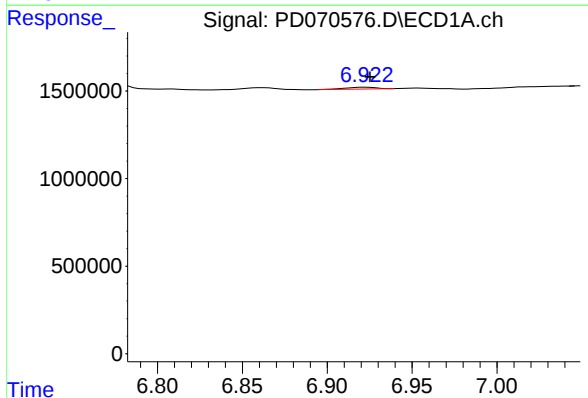
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



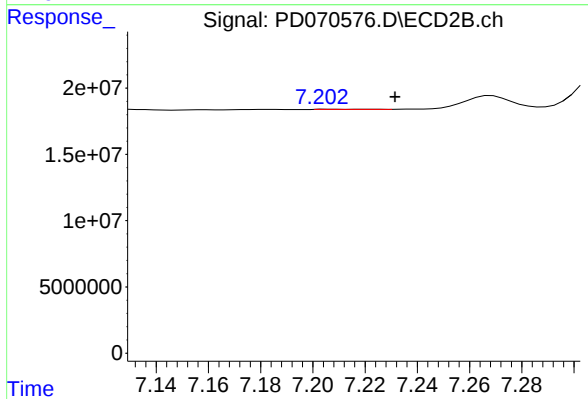
#24 Toxaphene-3

R.T.: 7.186 min
Delta R.T.: 0.043 min
Response: 402056
Conc: 1.40 ng/ml



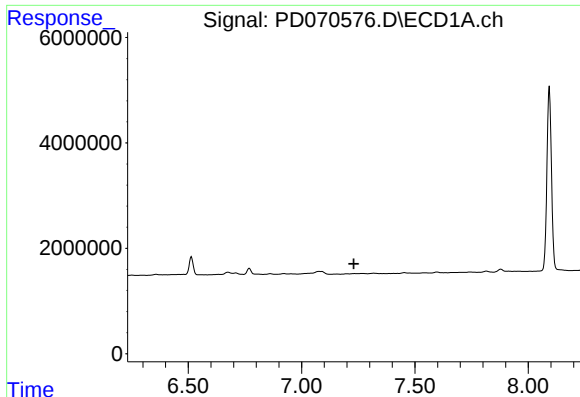
#25 Toxaphene-4

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 132863
Conc: 2.46 ng/ml



#25 Toxaphene-4

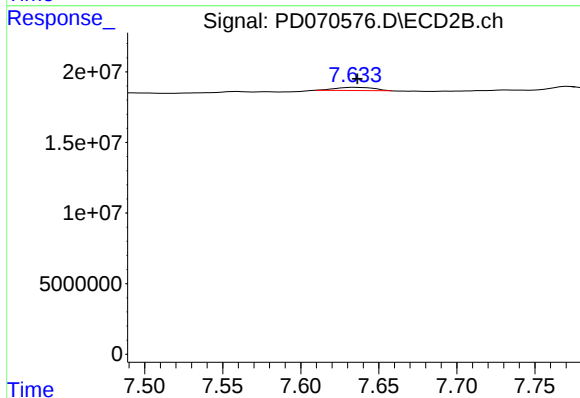
R.T.: 7.222 min
Delta R.T.: -0.009 min
Response: 175263
Conc: 0.80 ng/ml



#26 Toxaphene-5

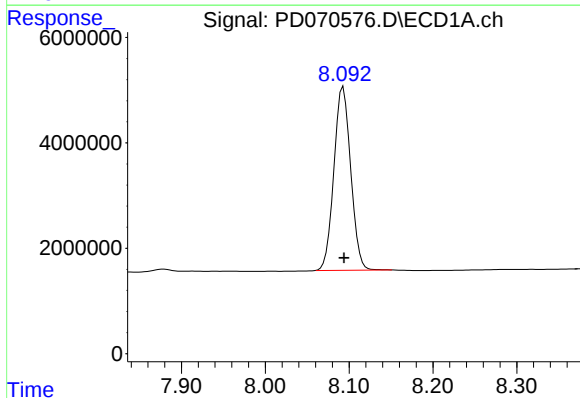
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



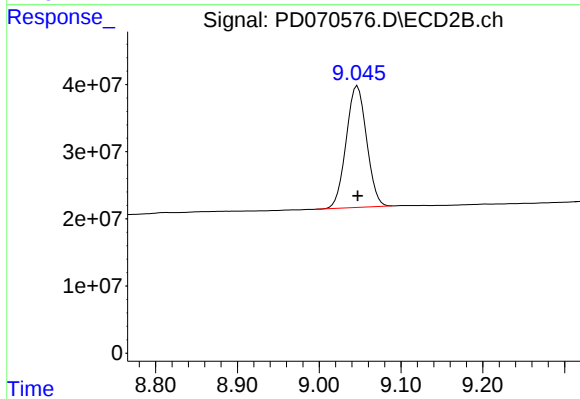
#26 Toxaphene-5

R.T.: 7.635 min
Delta R.T.: -0.001 min
Response: 3875431
Conc: 24.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 48466557
Conc: 29.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 313702849
Conc: 42.18 ng/ml