

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 01:40
 Operator : AR\AJ
 Sample : N3392-14 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:49:45 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

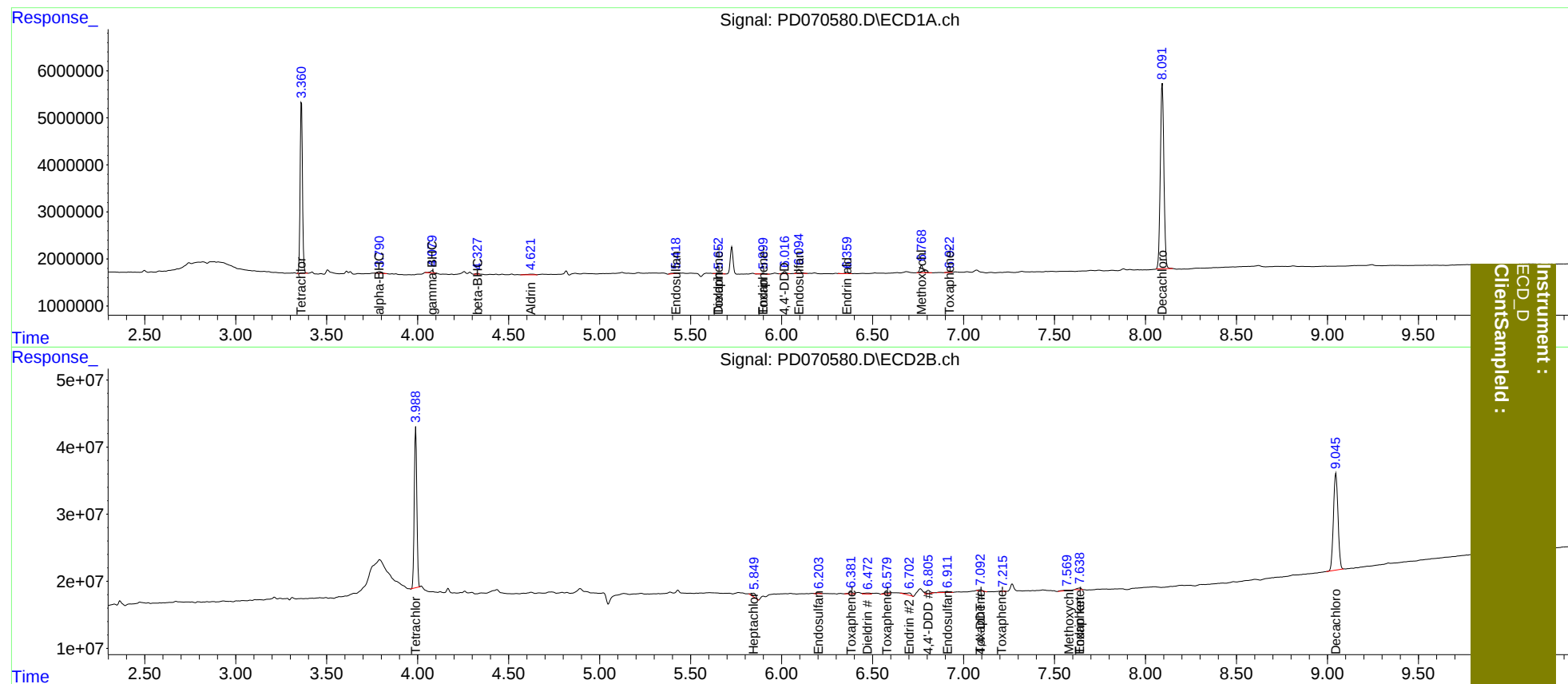
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.990	32738232	237.0E6	20.475	22.296
27)	SA Decachlor...	8.092	9.046	54041862	252.0E6	33.059	33.878
Target Compounds							
2)	A alpha-BHC	3.791	0.000	606660	0	0.254	N.D. #
3)	MA gamma-BHC...	4.080	4.670	579879	-1155372	0.257	N.D. #
5)	MB Aldrin	4.624	5.499	410758	436305	0.184	<MDL #
6)	B beta-BHC	4.329	4.821	157694	294661	0.152	<MDL #
7)	B delta-BHC	4.518	0.000	139433	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	5.846	0	9794889	N.D.	0.758
9)	A Endosulfan I	5.419	6.204	321624	1892744	0.170	0.154
11)	B cis-Chlor...	0.000	6.168	0	667825	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.324	0	428585	N.D.	<MDL
13)	MA Dieldrin	5.653	6.474	240599	3800617	0.113	0.286 #
14)	MA Endrin	5.900	6.701	211835	6171284	0.117	0.571 #
15)	B Endosulfa...	6.096f	6.910	1327414	4398694	0.758	0.405 #
16)	A 4,4'-DDD	6.017	6.807	616714	8931756	0.365	0.843 #
17)	MA 4,4'-DDT	0.000	7.092	0	2772512	N.D.	0.274
18)	B Endrin al...	6.360	0.000	287793	0	0.190	N.D. #
19)	B Endosulfa...	0.000	7.213	0	466715	N.D.	<MDL
20)	A Methoxychlor	6.770f	7.582	2023218	1987461	2.288	0.411 #
21)	B Endrin ke...	0.000	7.639f	0	4071757	N.D.	0.357
22)	Toxaphene-1	5.653f	6.382	240599	4594328	22.231	52.849 #
23)	Toxaphene-2	5.900	6.582	211835	3483724	18.513	32.727 #
24)	Toxaphene-3	0.000	7.092f	0	2772512	N.D.	9.658
25)	Toxaphene-4	6.924	7.213	139063	466715	2.575	2.133
26)	Toxaphene-5	0.000	7.639	0	4071757	N.D.	25.746

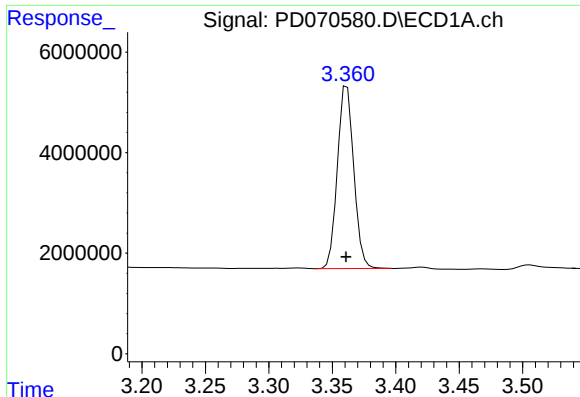
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
Data File : PD070580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 01:40
Operator : AR\AJ
Sample : N3392-14 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 02:49:45 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
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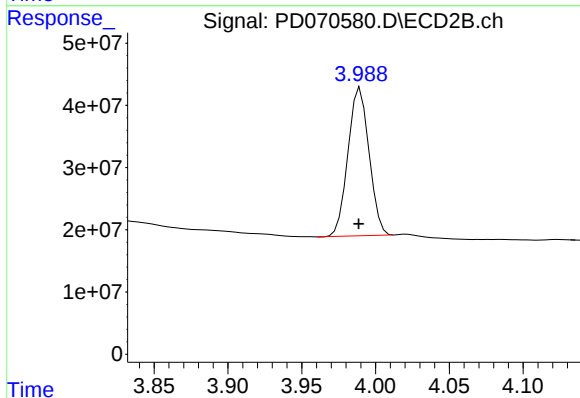




#1 Tetrachloro-m-xylene

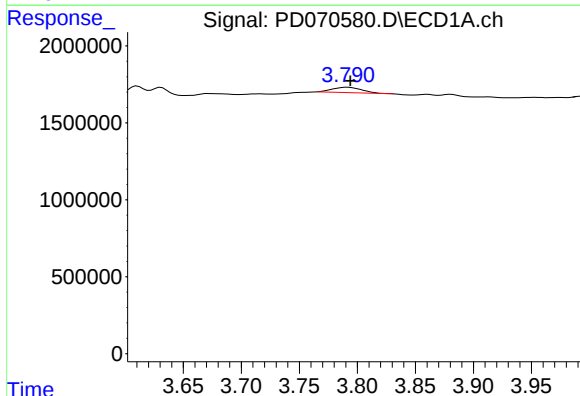
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 32738232
Conc: 20.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



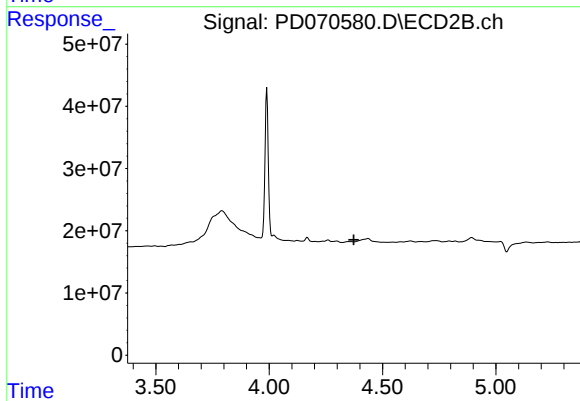
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.001 min
Response: 236989765
Conc: 22.30 ng/ml



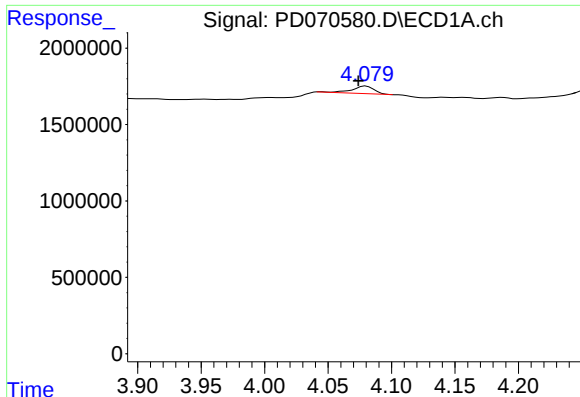
#2 alpha-BHC

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 606660
Conc: 0.25 ng/ml



#2 alpha-BHC

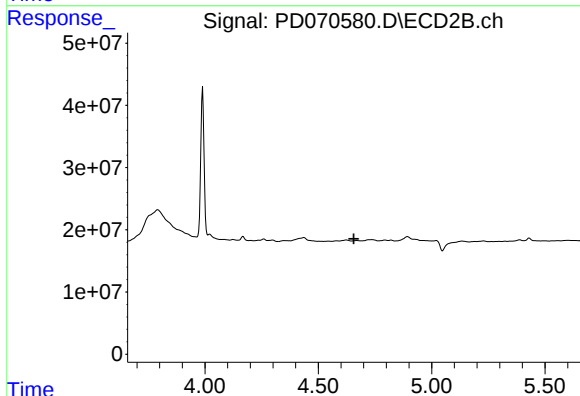
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

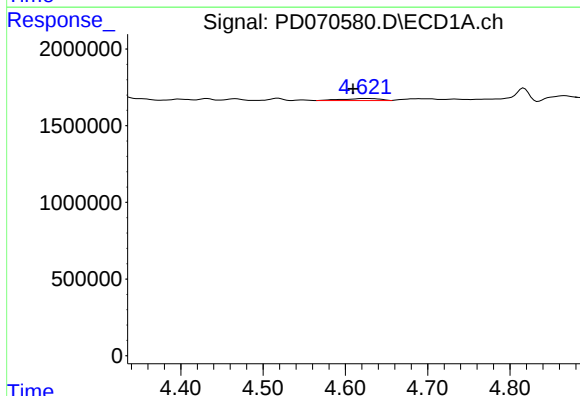
R.T.: 4.080 min
Delta R.T.: 0.006 min
Response: 579879
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



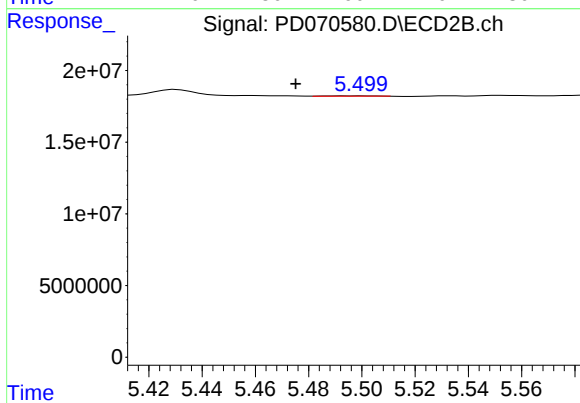
#3 gamma-BHC (Lindane)

R.T.: 4.670 min
Delta R.T.: 0.013 min
Response: -1155372
Conc: N.D.



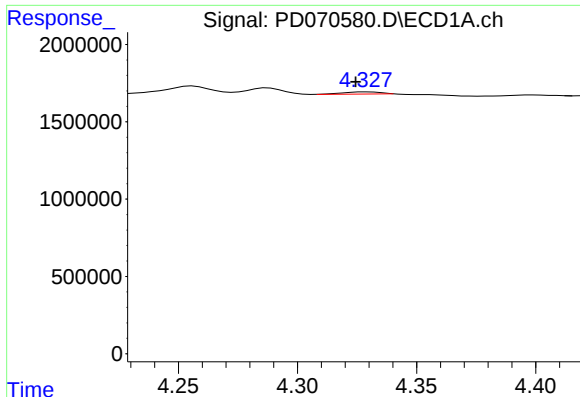
#5 Aldrin

R.T.: 4.624 min
Delta R.T.: 0.015 min
Response: 410758
Conc: 0.18 ng/ml



#5 Aldrin

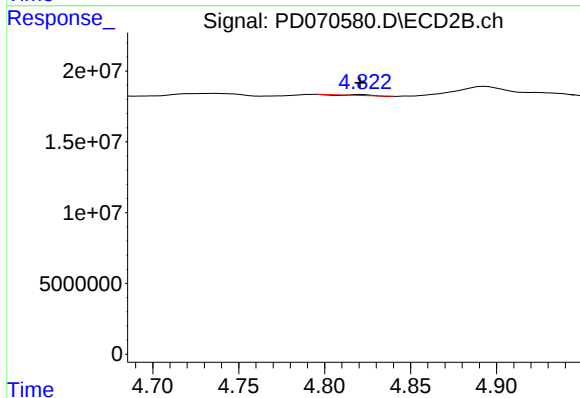
R.T.: 5.499 min
Delta R.T.: 0.024 min
Response: 436305
Conc: N.D.



#6 beta-BHC

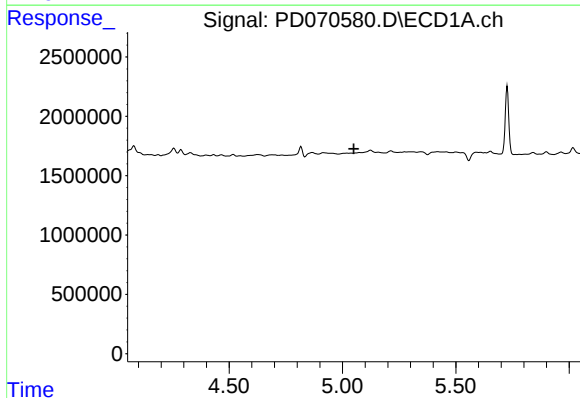
R.T.: 4.329 min
Delta R.T.: 0.005 min
Response: 157694
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



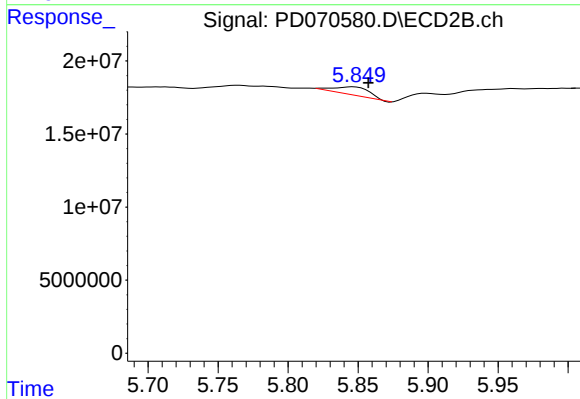
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 294661
Conc: N.D.



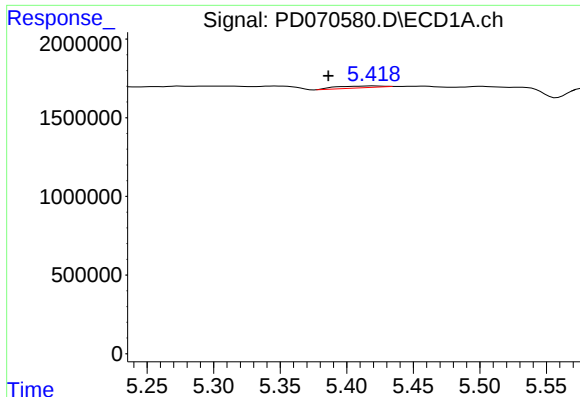
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

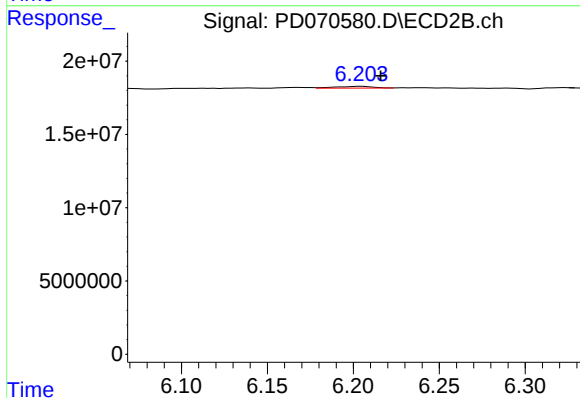
R.T.: 5.846 min
Delta R.T.: -0.011 min
Response: 9794889
Conc: 0.76 ng/ml



#9 Endosulfan I

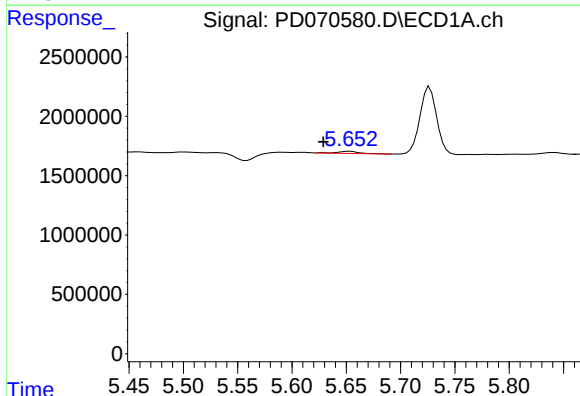
R.T.: 5.419 min
Delta R.T.: 0.033 min
Response: 321624
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



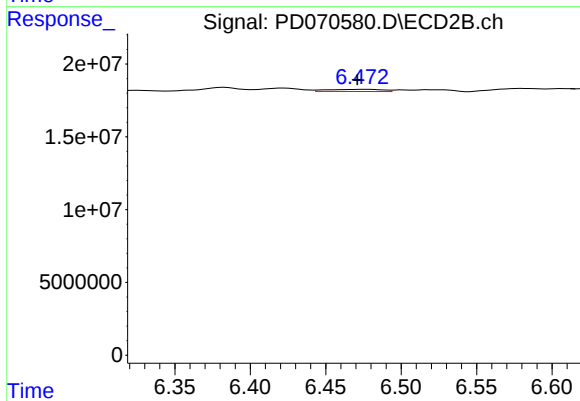
#9 Endosulfan I

R.T.: 6.204 min
Delta R.T.: -0.012 min
Response: 1892744
Conc: 0.15 ng/ml



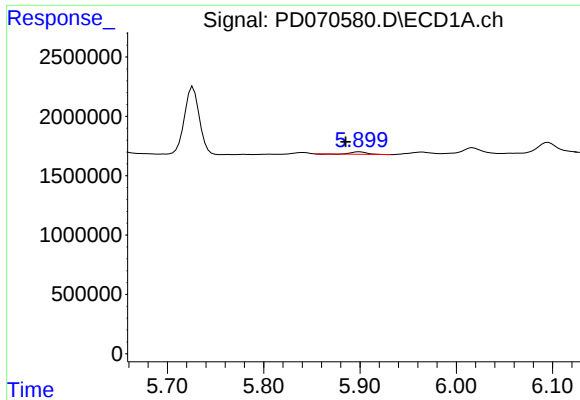
#13 Dieldrin

R.T.: 5.653 min
Delta R.T.: 0.024 min
Response: 240599
Conc: 0.11 ng/ml



#13 Dieldrin

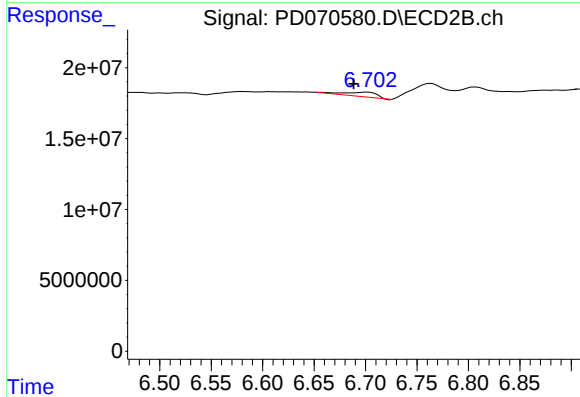
R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 3800617
Conc: 0.29 ng/ml



#14 Endrin

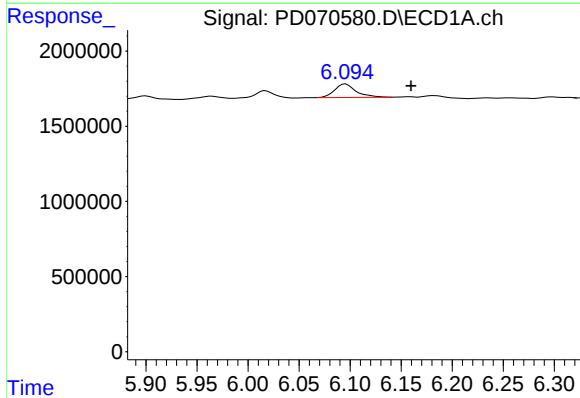
R.T.: 5.900 min
Delta R.T.: 0.015 min
Response: 211835
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



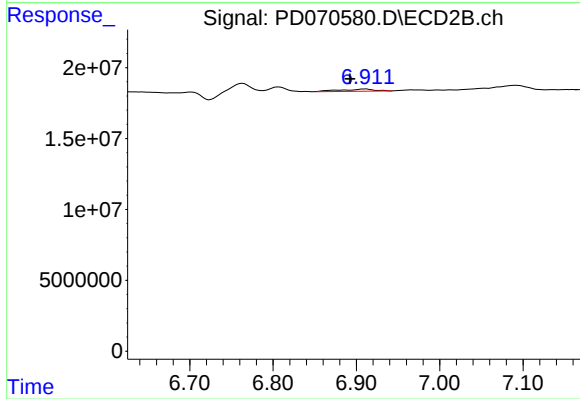
#14 Endrin

R.T.: 6.701 min
Delta R.T.: 0.013 min
Response: 6171284
Conc: 0.57 ng/ml



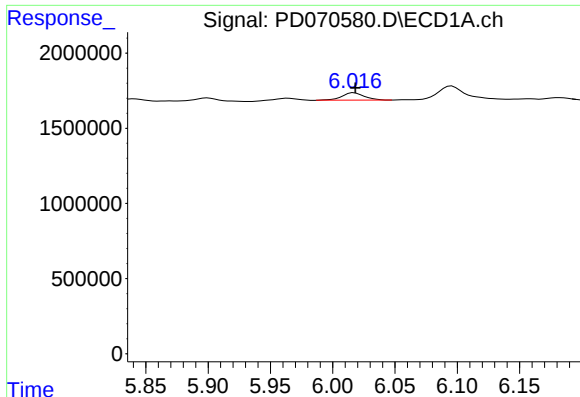
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: -0.064 min
Response: 1327414
Conc: 0.76 ng/ml



#15 Endosulfan II

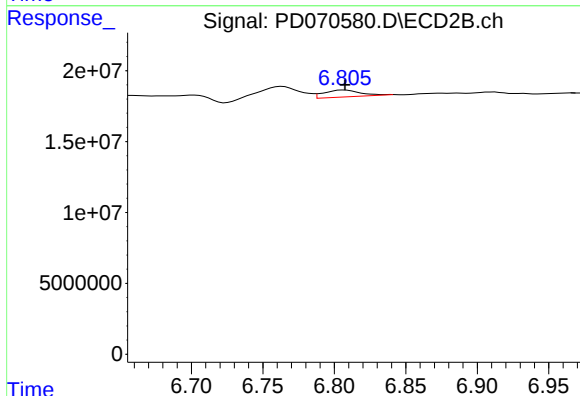
R.T.: 6.910 min
Delta R.T.: 0.018 min
Response: 4398694
Conc: 0.41 ng/ml



#16 4,4'-DDD

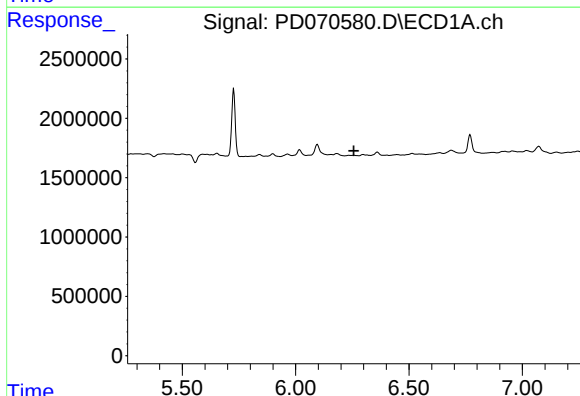
R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 616714
Conc: 0.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



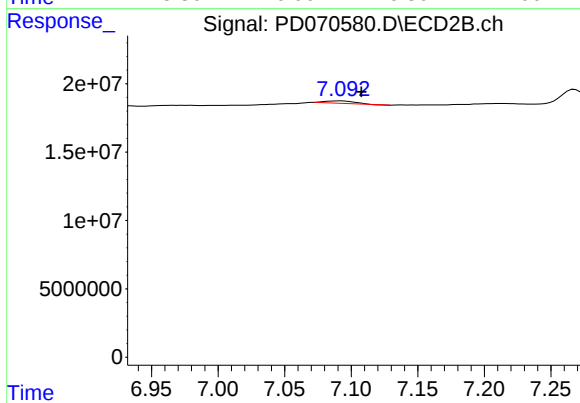
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 8931756
Conc: 0.84 ng/ml



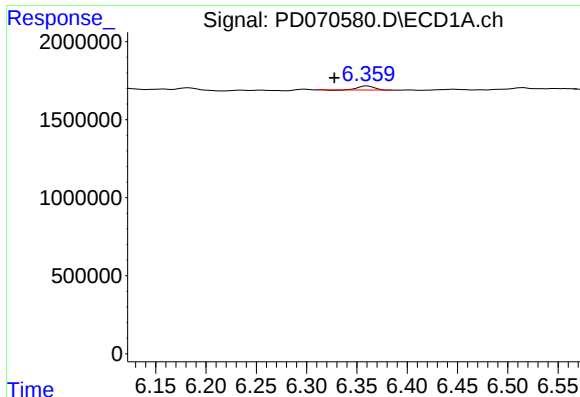
#17 4,4'-DDT

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



#17 4,4'-DDT

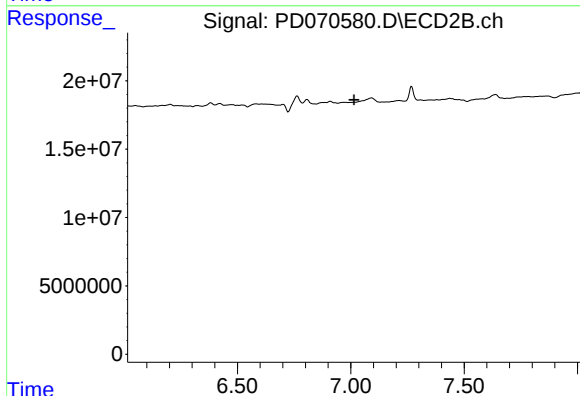
R.T.: 7.092 min
Delta R.T.: -0.016 min
Response: 2772512
Conc: 0.27 ng/ml



#18 Endrin aldehyde

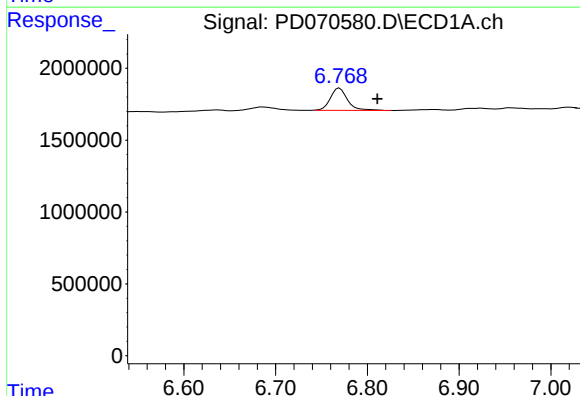
R.T.: 6.360 min
Delta R.T.: 0.033 min
Response: 287793
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



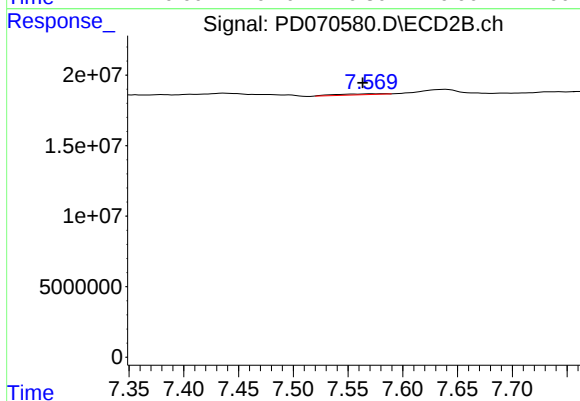
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



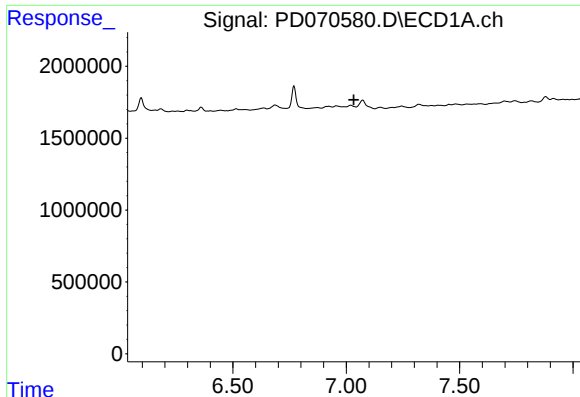
#20 Methoxychlor

R.T.: 6.770 min
Delta R.T.: -0.042 min
Response: 2023218
Conc: 2.29 ng/ml



#20 Methoxychlor

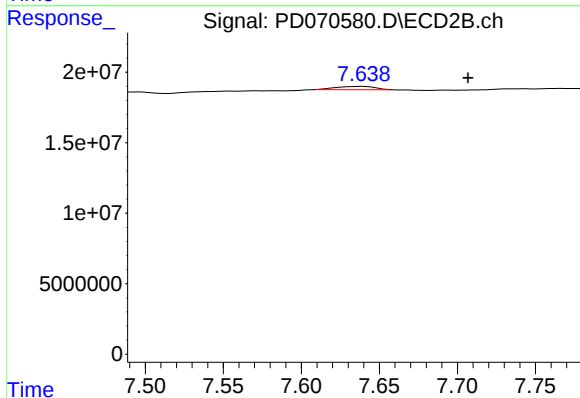
R.T.: 7.582 min
Delta R.T.: 0.019 min
Response: 1987461
Conc: 0.41 ng/ml



#21 Endrin ketone

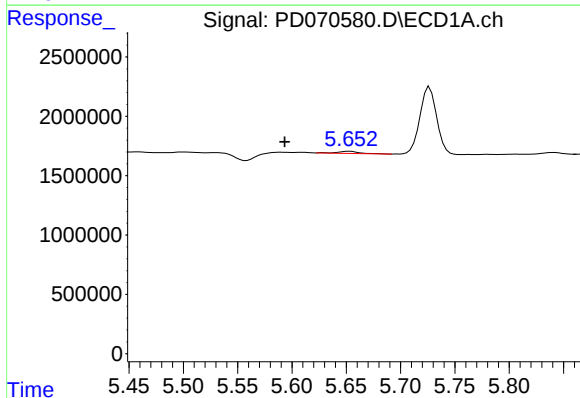
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



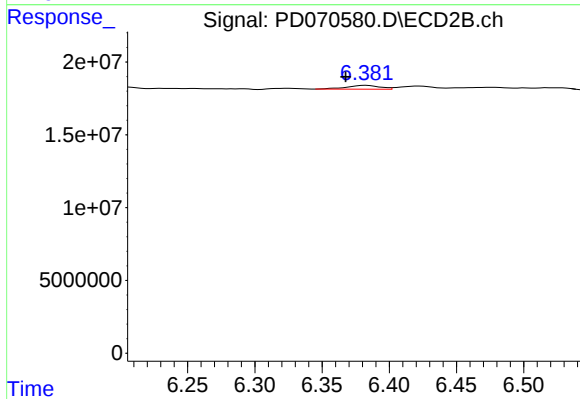
#21 Endrin ketone

R.T.: 7.639 min
Delta R.T.: -0.068 min
Response: 4071757
Conc: 0.36 ng/ml



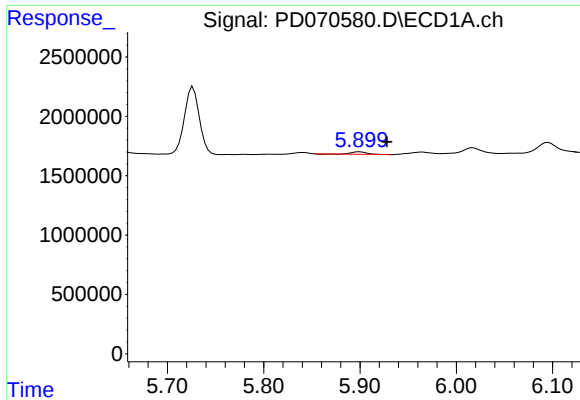
#22 Toxaphene-1

R.T.: 5.653 min
Delta R.T.: 0.060 min
Response: 240599
Conc: 22.23 ng/ml



#22 Toxaphene-1

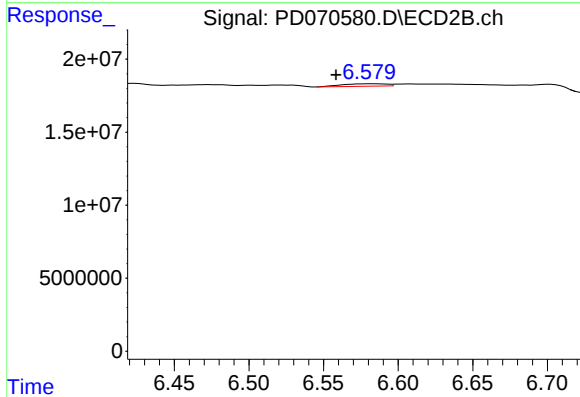
R.T.: 6.382 min
Delta R.T.: 0.015 min
Response: 4594328
Conc: 52.85 ng/ml



#23 Toxaphene-2

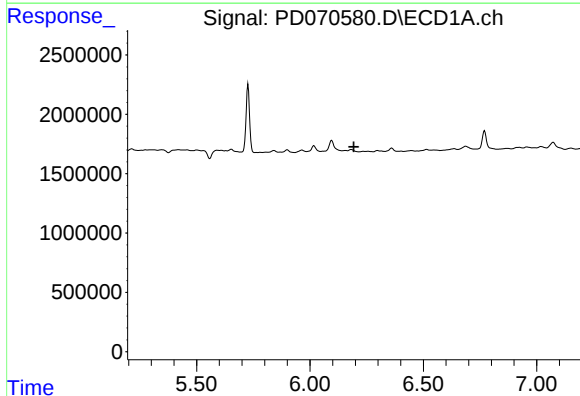
R.T.: 5.900 min
Delta R.T.: -0.028 min
Response: 211835
Conc: 18.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



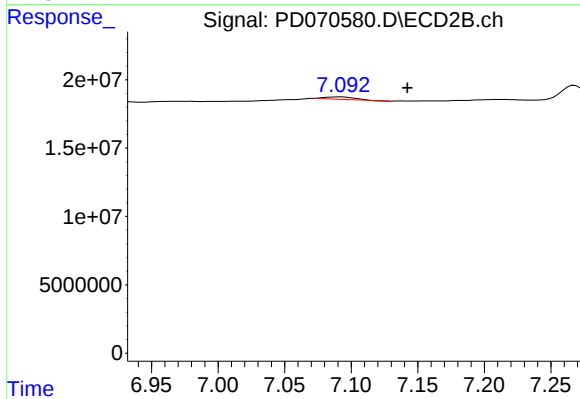
#23 Toxaphene-2

R.T.: 6.582 min
Delta R.T.: 0.024 min
Response: 3483724
Conc: 32.73 ng/ml



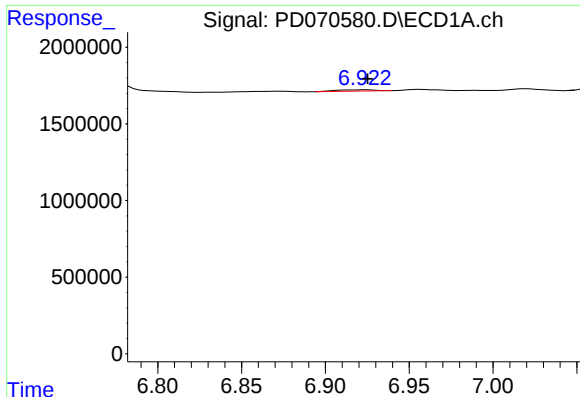
#24 Toxaphene-3

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



#24 Toxaphene-3

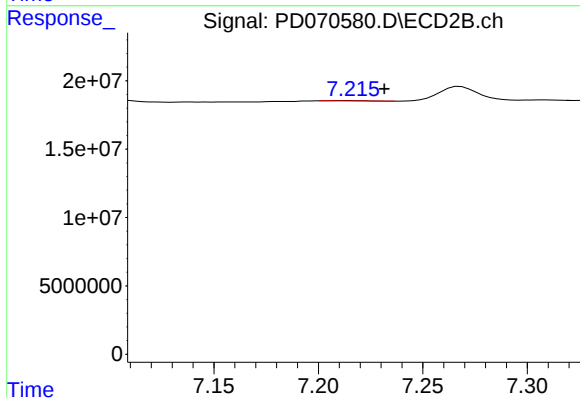
R.T.: 7.092 min
Delta R.T.: -0.051 min
Response: 2772512
Conc: 9.66 ng/ml



#25 Toxaphene-4

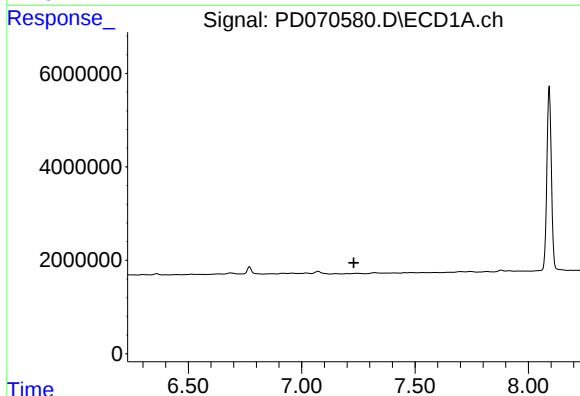
R.T.: 6.924 min
Delta R.T.: -0.001 min
Response: 139063
Conc: 2.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



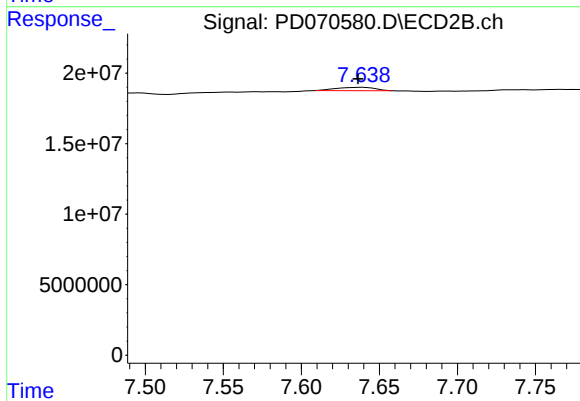
#25 Toxaphene-4

R.T.: 7.213 min
Delta R.T.: -0.019 min
Response: 466715
Conc: 2.13 ng/ml



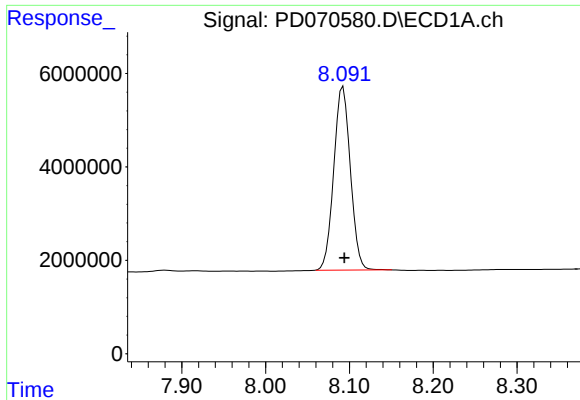
#26 Toxaphene-5

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



#26 Toxaphene-5

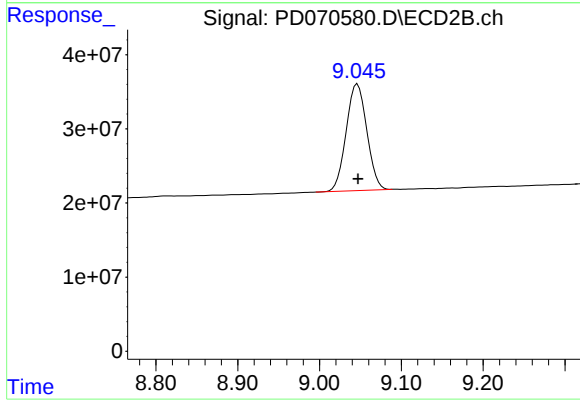
R.T.: 7.639 min
Delta R.T.: 0.003 min
Response: 4071757
Conc: 25.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 54041862
Conc: 33.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 251963566
Conc: 33.88 ng/ml