

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 01:26
 Operator : AR\AJ
 Sample : N3392-12 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:49:12 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

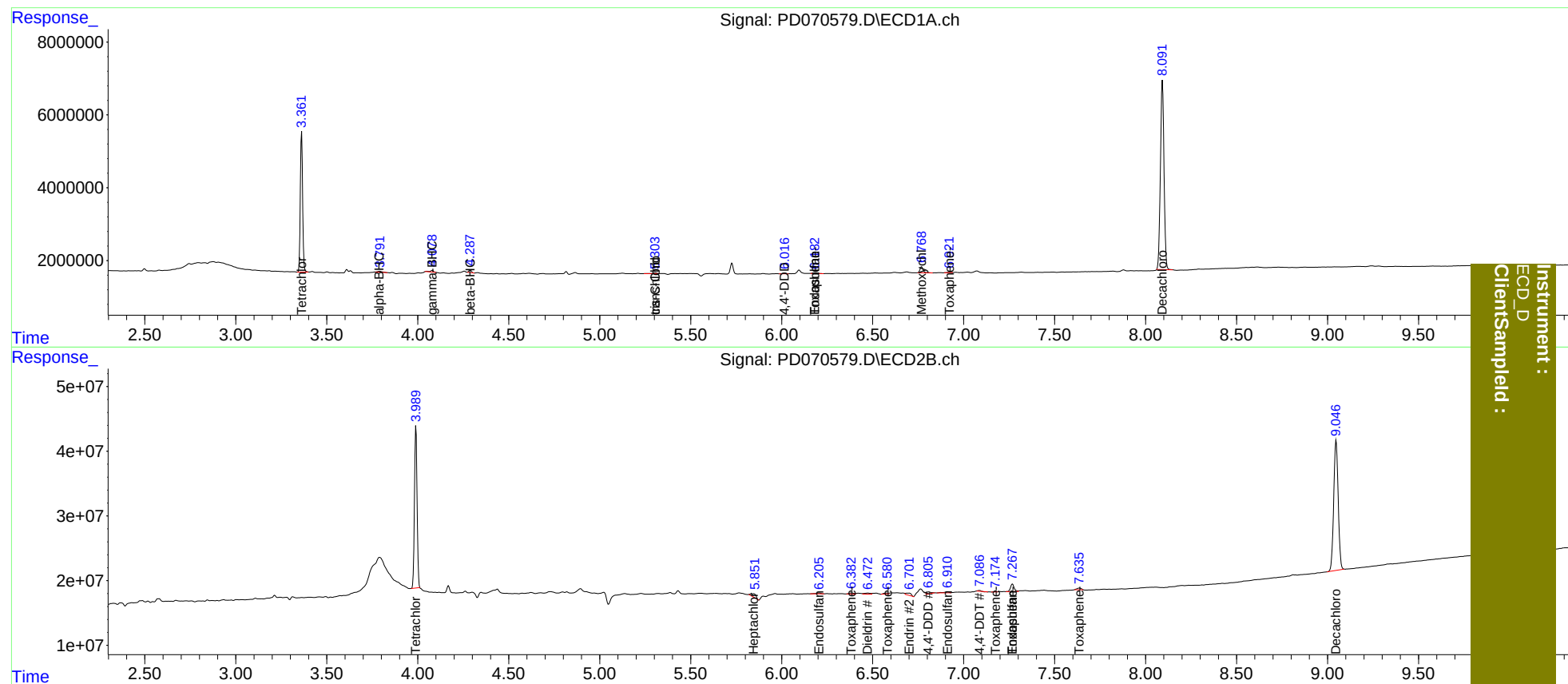
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.990	34019433	249.4E6	21.277	23.464
27)	SA Decachlor...	8.093	9.047	70842350	344.1E6	43.336	46.265
Target Compounds							
2)	A alpha-BHC	3.791	0.000	435714	0	0.182	N.D. #
3)	MA gamma-BHC...	4.080	4.677	535439	-976806	0.237	N.D. #
5)	MB Aldrin	4.581f	5.492	55412	626544	<MDL	<MDL #
6)	B beta-BHC	4.288f	4.820	751472	570349	0.723	<MDL #
8)	B Heptachlo...	0.000	5.846	0	10206257	N.D.	0.790
9)	A Endosulfan I	5.414	6.206	-224793	1918522	N.D.	0.156
10)	B trans-Chl...	5.304	6.145f	330154	-1003358	0.154	N.D. #
11)	B cis-Chlor...	5.304	6.145	330154	-1003358	0.158	N.D. #
12)	B 4,4'-DDE	0.000	6.329	0	816272	N.D.	<MDL
13)	MA Dieldrin	0.000	6.473	0	3818503	N.D.	0.287
14)	MA Endrin	0.000	6.700	0	6112945	N.D.	0.565
15)	B Endosulfa...	6.183	6.911	276034	3582348	0.158	0.330 #
16)	A 4,4'-DDD	6.017	6.807	221275	6134886	0.131	0.579 #
17)	MA 4,4'-DDT	0.000	7.087	0	1253061	N.D.	0.124
18)	B Endrin al...	0.000	7.024	0	80080	N.D.	<MDL
19)	B Endosulfa...	0.000	7.268	0	16420980	N.D.	1.601
20)	A Methoxychlor	6.769f	0.000	2090930	0	2.364	N.D. #
21)	B Endrin ke...	0.000	7.731	0	301788	N.D.	<MDL
22)	Toxaphene-1	0.000	6.384	0	3077886	N.D.	35.405
23)	Toxaphene-2	0.000	6.580	0	2188010	N.D.	20.555
24)	Toxaphene-3	6.183	7.175	276034	292232	21.889	1.018 #
25)	Toxaphene-4	6.922	7.268f	159723	16420980	2.957	75.062 #
26)	Toxaphene-5	0.000	7.636	0	4397917	N.D.	27.808

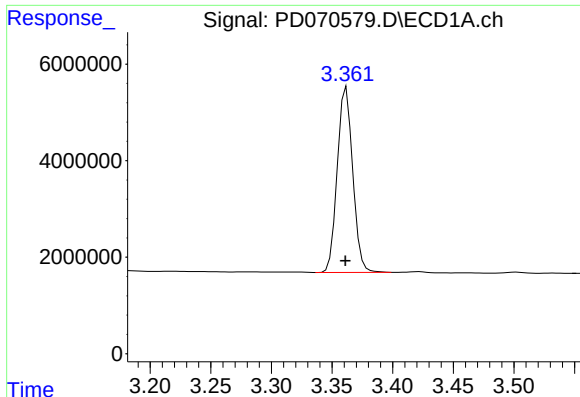
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
Data File : PD070579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 01:26
Operator : AR\AJ
Sample : N3392-12 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062822CLP-TCLP.M
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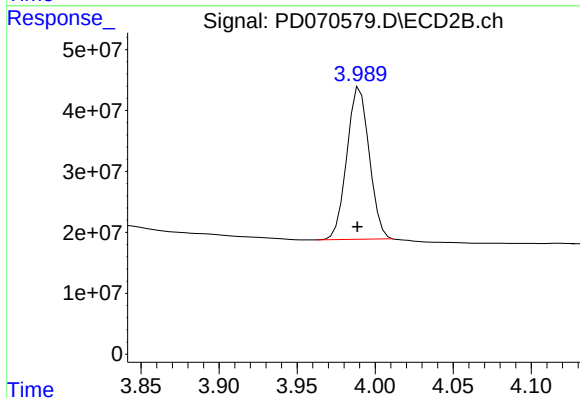




#1 Tetrachloro-m-xylene

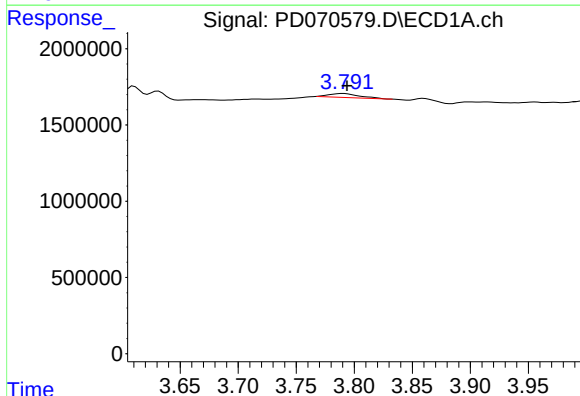
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 34019433
Conc: 21.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



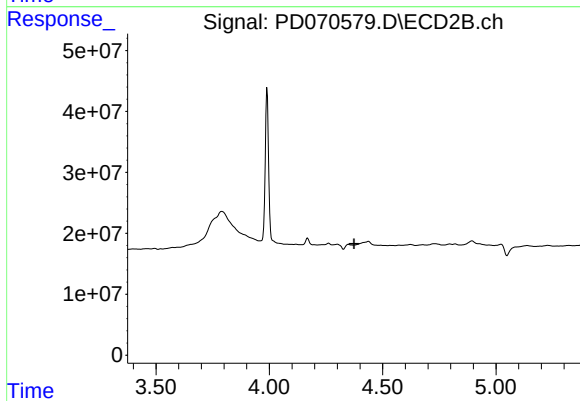
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 249406116
Conc: 23.46 ng/ml



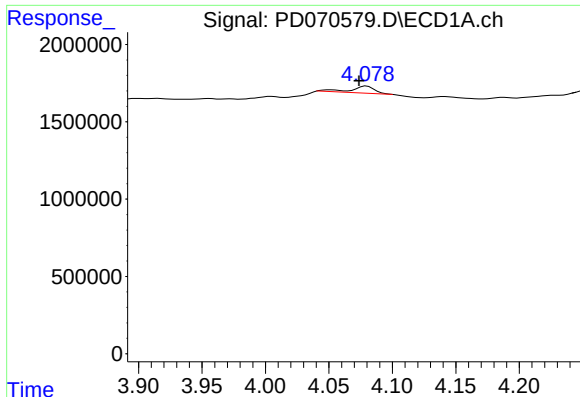
#2 alpha-BHC

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 435714
Conc: 0.18 ng/ml



#2 alpha-BHC

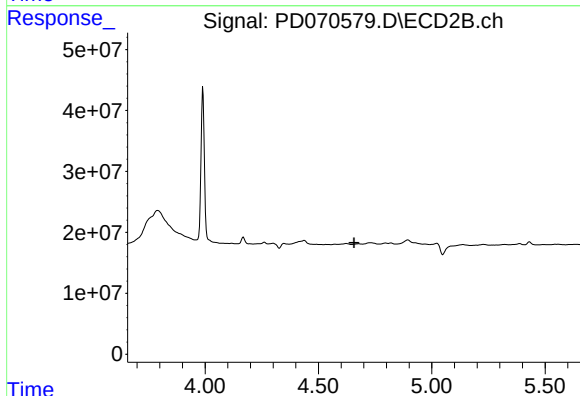
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

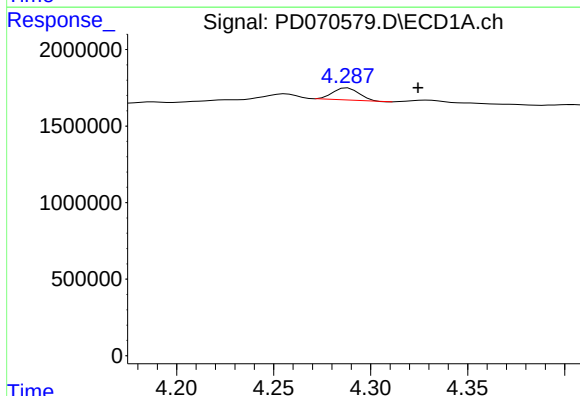
R.T.: 4.080 min
Delta R.T.: 0.006 min
Response: 535439
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



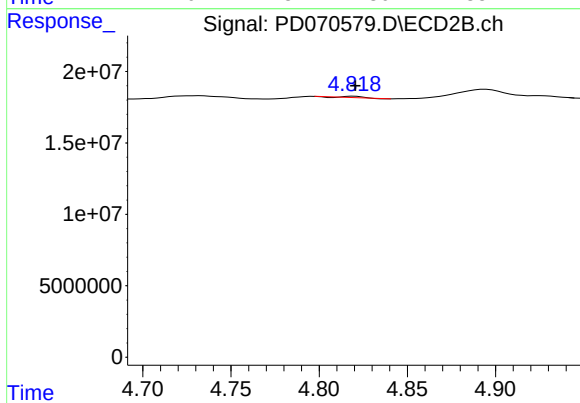
#3 gamma-BHC (Lindane)

R.T.: 4.677 min
Delta R.T.: 0.020 min
Response: -976806
Conc: N.D.



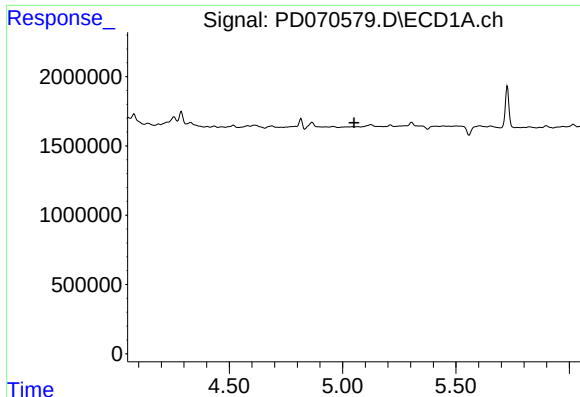
#6 beta-BHC

R.T.: 4.288 min
Delta R.T.: -0.036 min
Response: 751472
Conc: 0.72 ng/ml



#6 beta-BHC

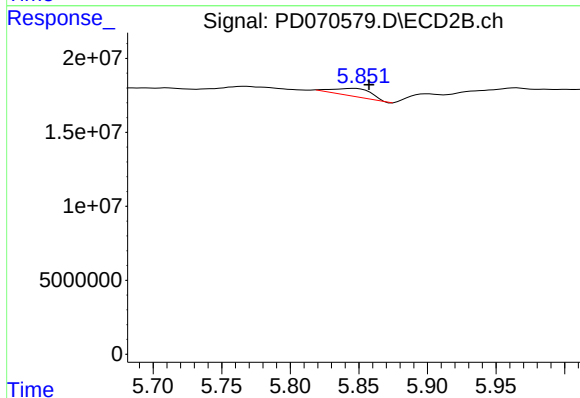
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 570349
Conc: N.D.



#8 Heptachlor epoxide

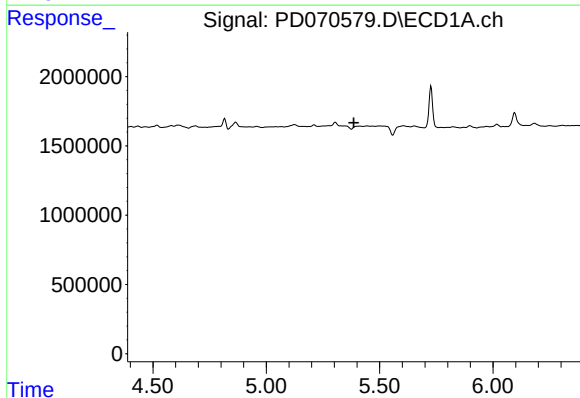
R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



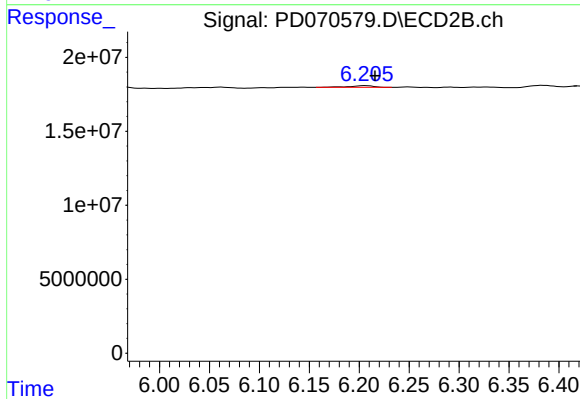
#8 Heptachlor epoxide

R.T.: 5.846 min
Delta R.T.: -0.011 min
Response: 10206257
Conc: 0.79 ng/ml



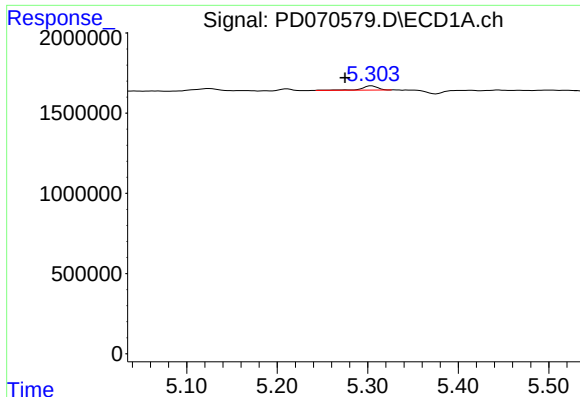
#9 Endosulfan I

R.T.: 5.414 min
Delta R.T.: 0.028 min
Response: -224793
Conc: N.D.



#9 Endosulfan I

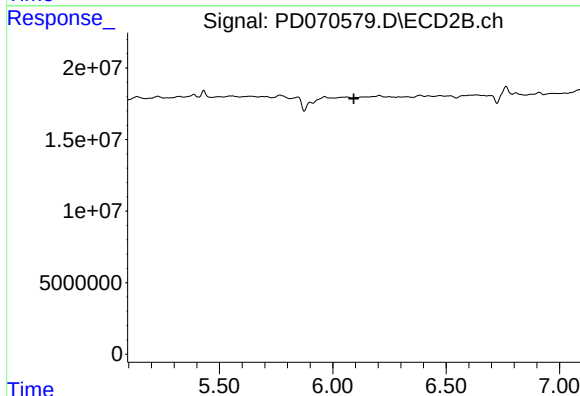
R.T.: 6.206 min
Delta R.T.: -0.010 min
Response: 1918522
Conc: 0.16 ng/ml



#10 trans-Chlordane

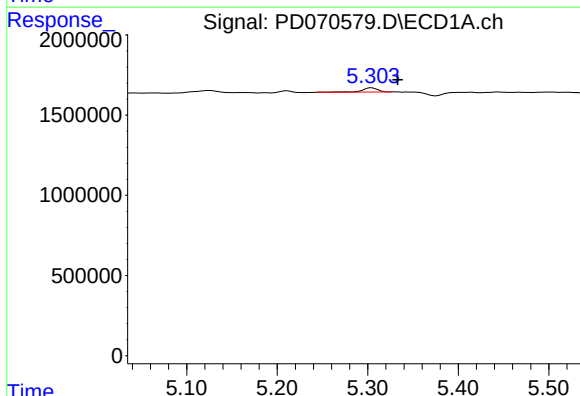
R.T.: 5.304 min
Delta R.T.: 0.030 min
Response: 330154
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



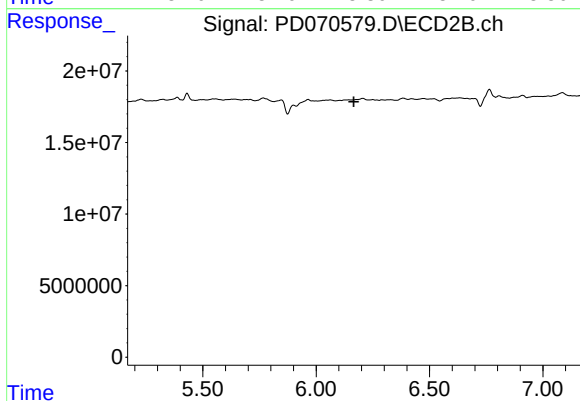
#10 trans-Chlordane

R.T.: 6.145 min
Delta R.T.: 0.052 min
Response: -1003358
Conc: N.D.



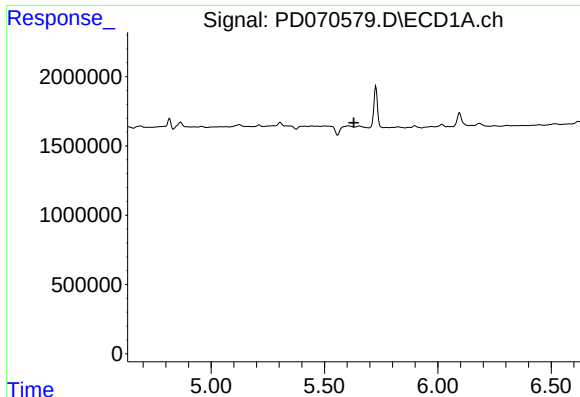
#11 cis-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.029 min
Response: 330154
Conc: 0.16 ng/ml



#11 cis-Chlordane

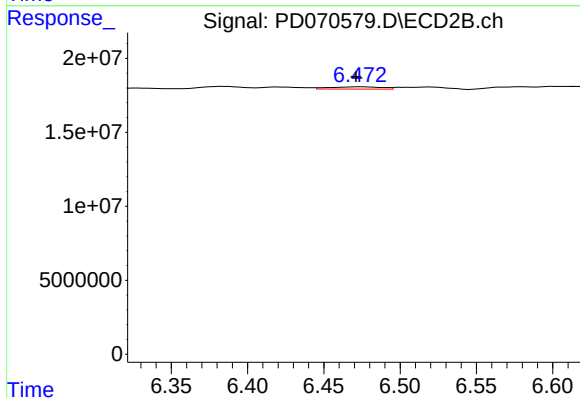
R.T.: 6.145 min
Delta R.T.: -0.022 min
Response: -1003358
Conc: N.D.



#13 Dieldrin

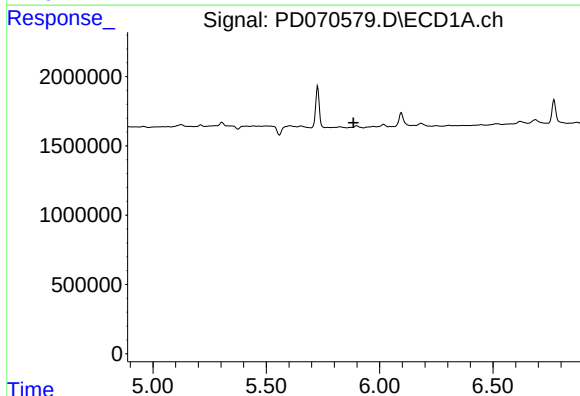
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



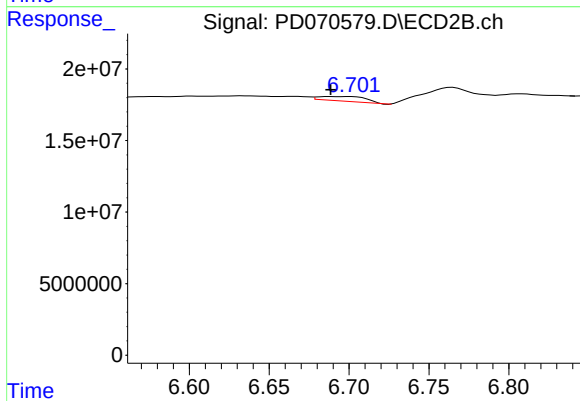
#13 Dieldrin

R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 3818503
Conc: 0.29 ng/ml



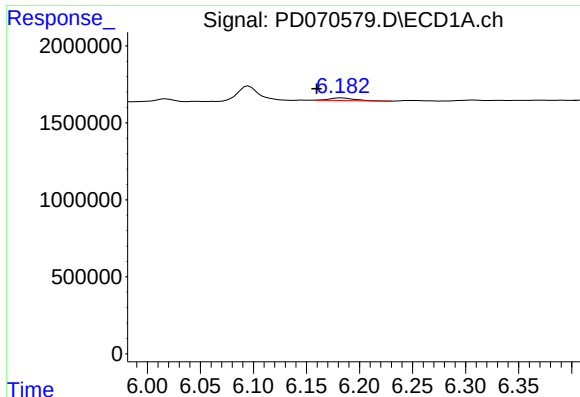
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



#14 Endrin

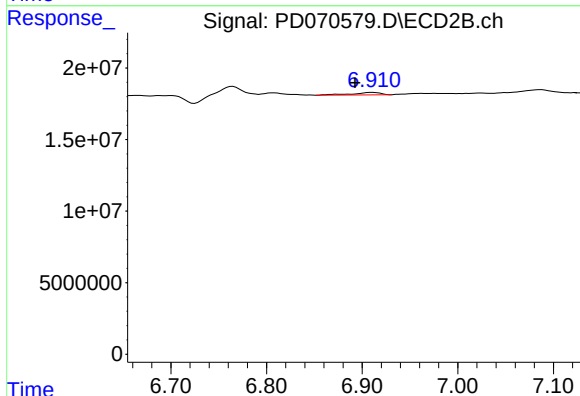
R.T.: 6.700 min
Delta R.T.: 0.012 min
Response: 6112945
Conc: 0.57 ng/ml



#15 Endosulfan II

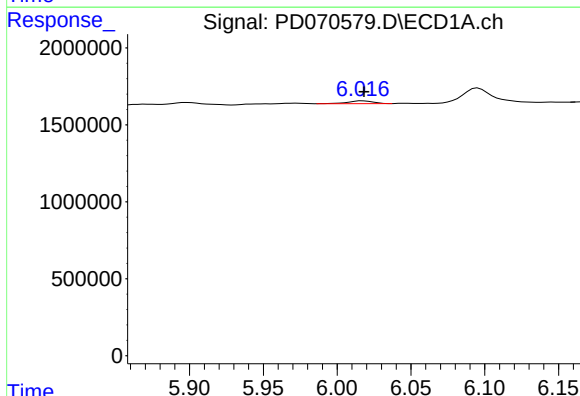
R.T.: 6.183 min
Delta R.T.: 0.024 min
Response: 276034
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



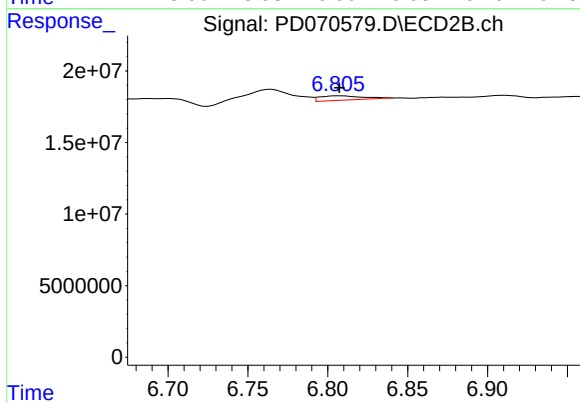
#15 Endosulfan II

R.T.: 6.911 min
Delta R.T.: 0.018 min
Response: 3582348
Conc: 0.33 ng/ml



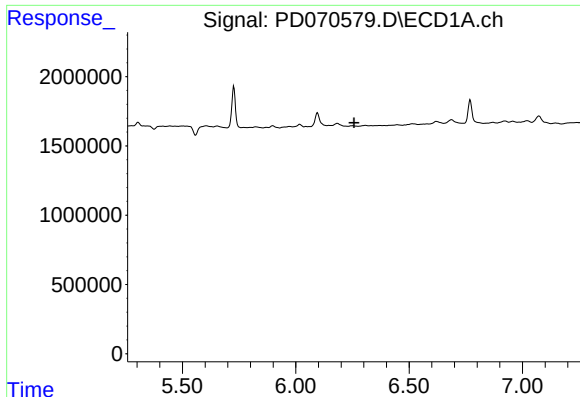
#16 4,4'-DDD

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 221275
Conc: 0.13 ng/ml



#16 4,4'-DDD

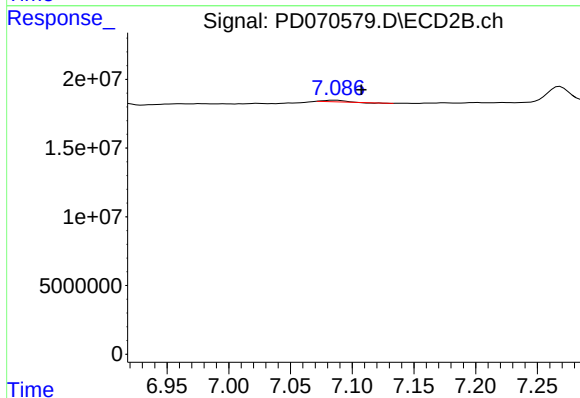
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 6134886
Conc: 0.58 ng/ml



#17 4,4'-DDT

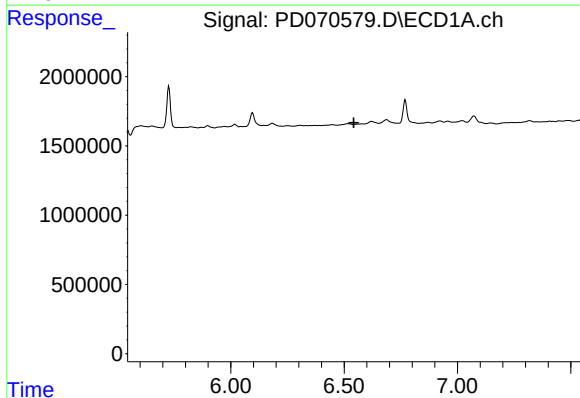
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



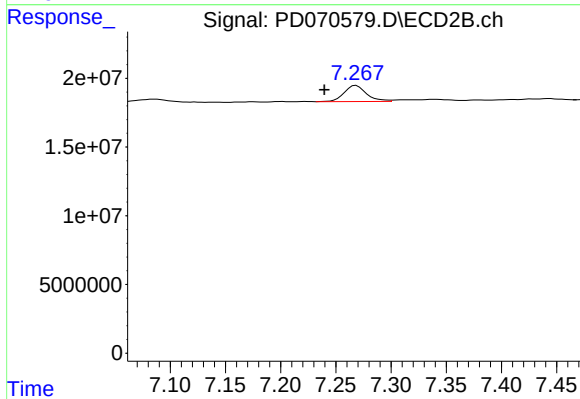
#17 4,4'-DDT

R.T.: 7.087 min
Delta R.T.: -0.021 min
Response: 1253061
Conc: 0.12 ng/ml



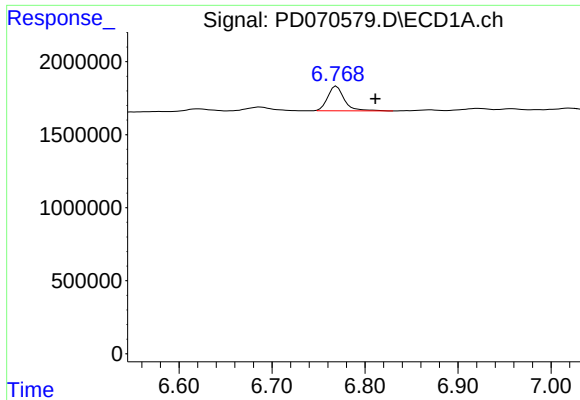
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

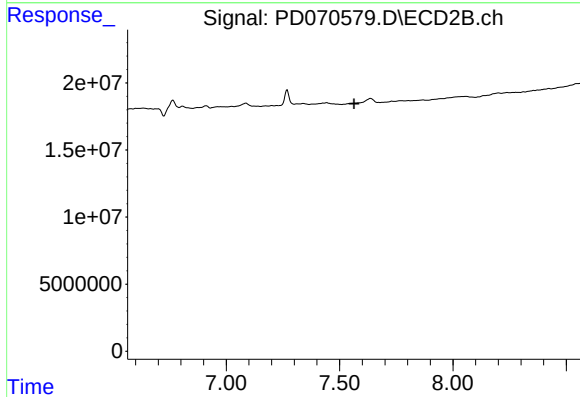
R.T.: 7.268 min
Delta R.T.: 0.029 min
Response: 16420980
Conc: 1.60 ng/ml



#20 Methoxychlor

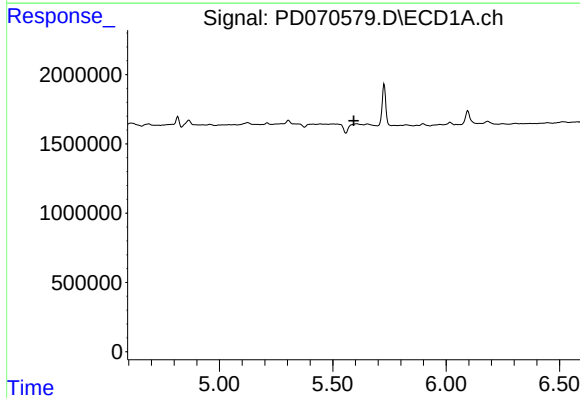
R.T.: 6.769 min
Delta R.T.: -0.042 min
Response: 2090930
Conc: 2.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



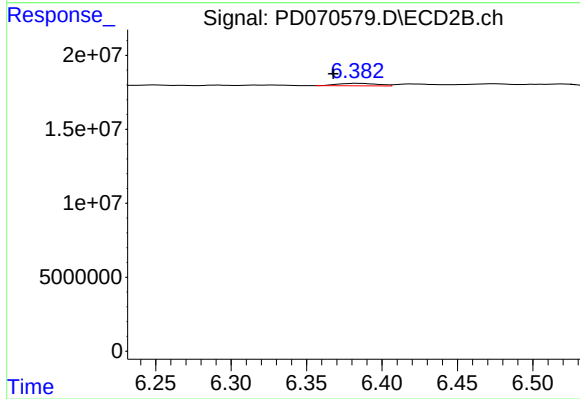
#20 Methoxychlor

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



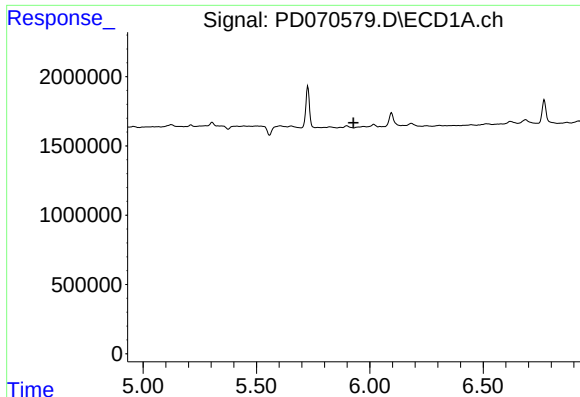
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

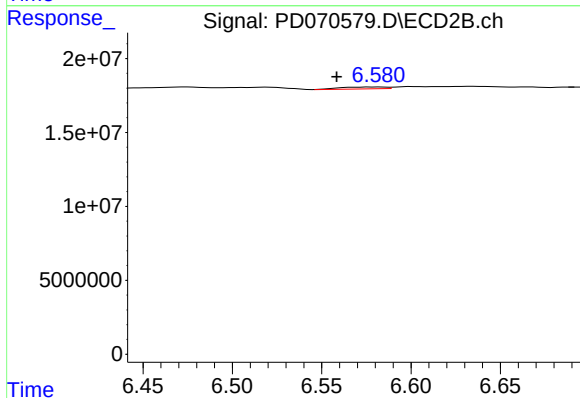
R.T.: 6.384 min
Delta R.T.: 0.017 min
Response: 3077886
Conc: 35.41 ng/ml



#23 Toxaphene-2

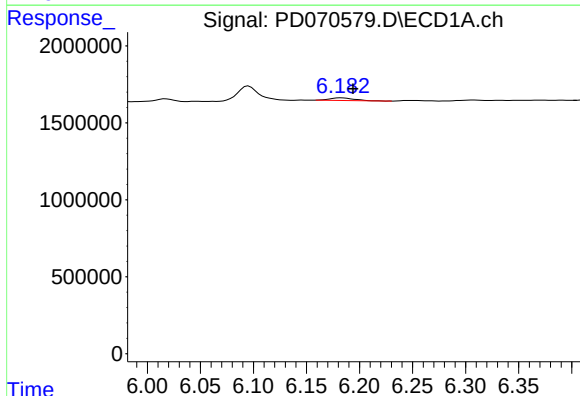
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



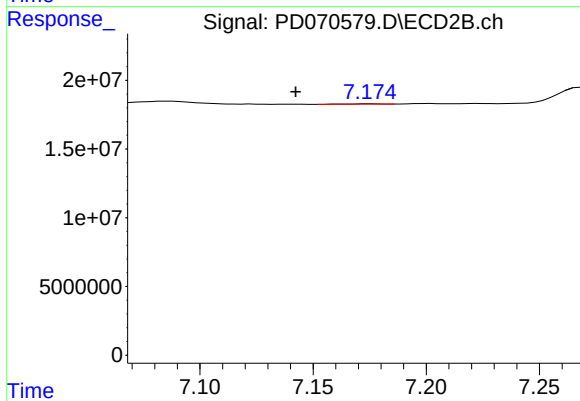
#23 Toxaphene-2

R.T.: 6.580 min
Delta R.T.: 0.022 min
Response: 2188010
Conc: 20.55 ng/ml



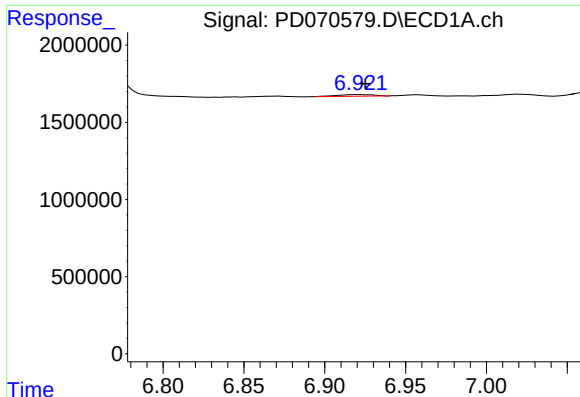
#24 Toxaphene-3

R.T.: 6.183 min
Delta R.T.: -0.011 min
Response: 276034
Conc: 21.89 ng/ml



#24 Toxaphene-3

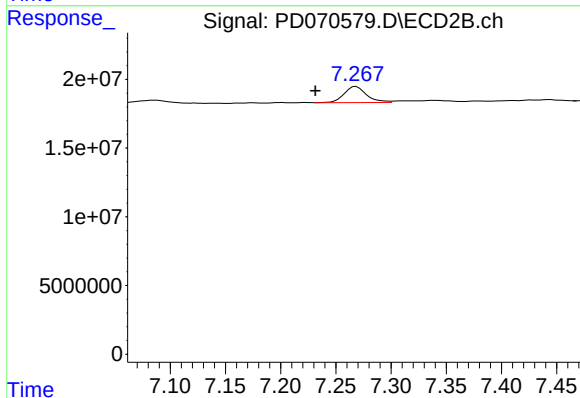
R.T.: 7.175 min
Delta R.T.: 0.033 min
Response: 292232
Conc: 1.02 ng/ml



#25 Toxaphene-4

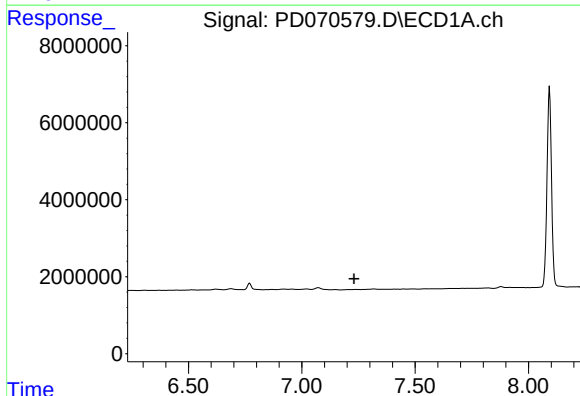
R.T.: 6.922 min
Delta R.T.: -0.003 min
Response: 159723
Conc: 2.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



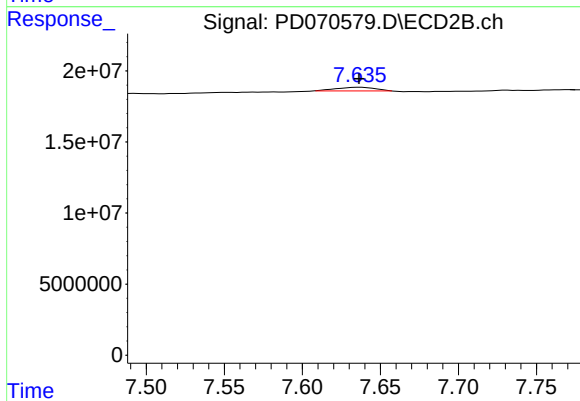
#25 Toxaphene-4

R.T.: 7.268 min
Delta R.T.: 0.037 min
Response: 16420980
Conc: 75.06 ng/ml



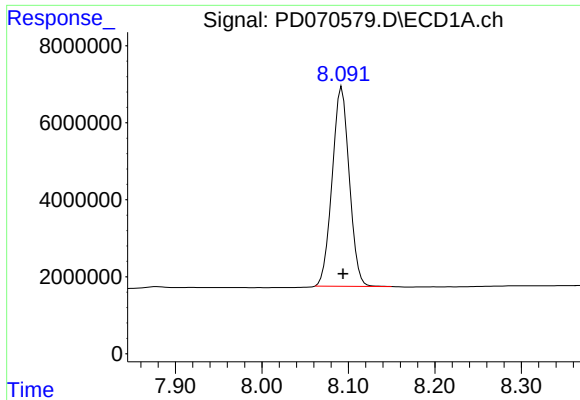
#26 Toxaphene-5

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



#26 Toxaphene-5

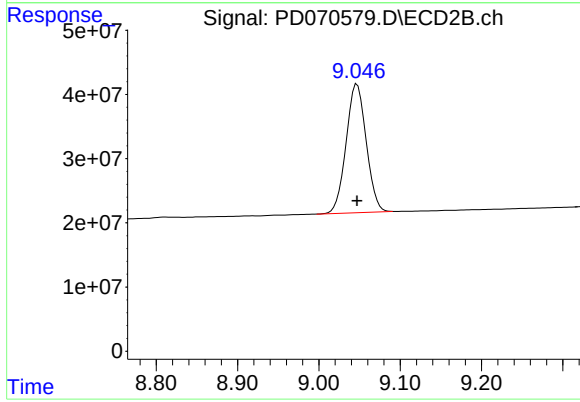
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 4397917
Conc: 27.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 70842350
Conc: 43.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 344086666
Conc: 46.27 ng/ml