

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
 Data File : PD070578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 01:12
 Operator : AR\AJ
 Sample : N3392-11 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:48:48 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

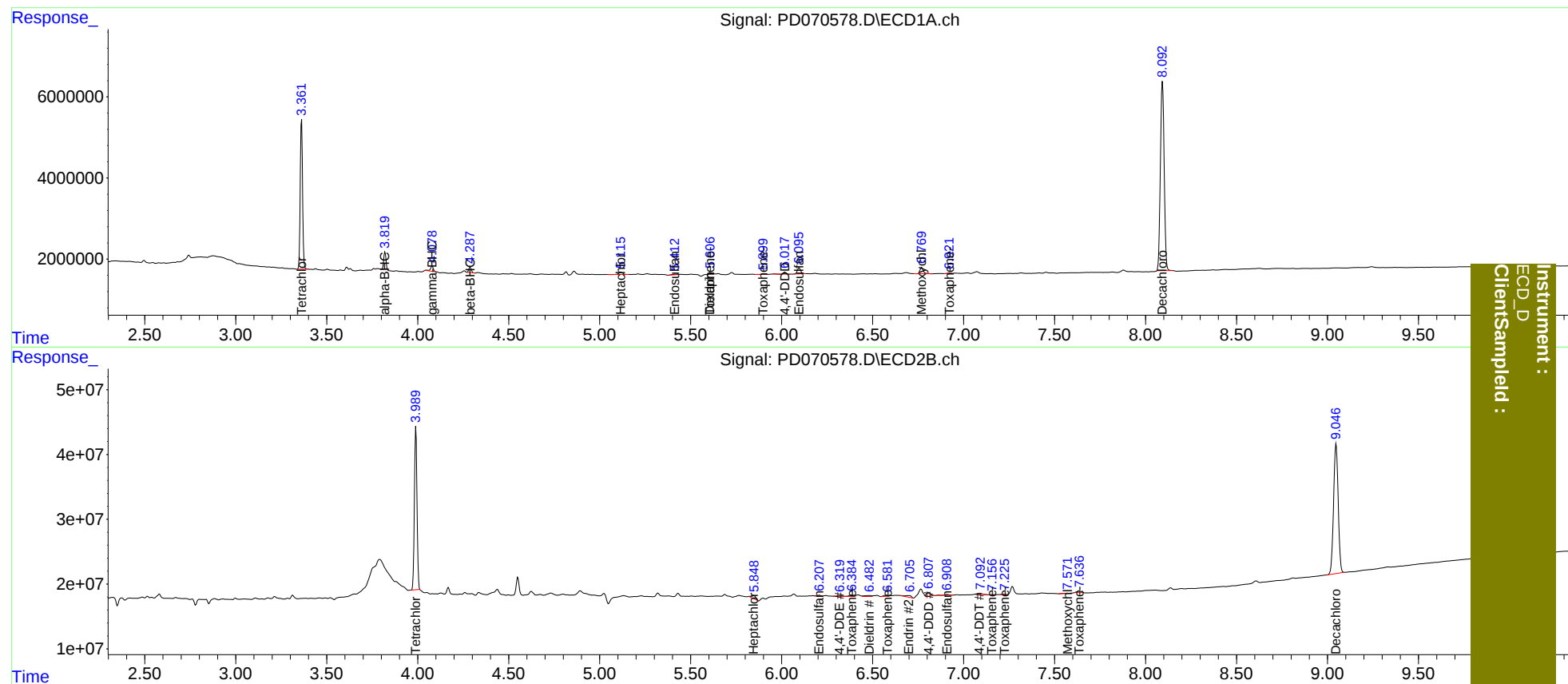
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	3.990	32840103	249.0E6	20.539	23.423
27)	SA Decachlor...	8.093	9.047	67154529	352.5E6	41.080	47.392
Target Compounds							
2)	A alpha-BHC	3.820f	0.000	3441677	0	1.440	N.D. #
3)	MA gamma-BHC...	4.080	4.674	1362189	-4299828	0.604	N.D. #
5)	MB Aldrin	0.000	5.484	0	169097	N.D.	<MDL
6)	B beta-BHC	4.288f	0.000	1280849	0	1.232	N.D. #
7)	B delta-BHC	4.516	0.000	167632	0	<MDL	N.D. #
8)	B Heptachlo...	5.116f	5.848	815959	7684662	0.396	0.595 #
9)	A Endosulfan I	5.415	6.208	211981	1942325	0.112	0.158 #
10)	B trans-Chl...	5.261	6.101	213062	-780504	<MDL	N.D. #
11)	B cis-Chlor...	0.000	6.173	0	1151606	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.321	0	1786195	N.D.	0.138
13)	MA Dieldrin	5.607	6.483	431297	4062472	0.203	0.305 #
14)	MA Endrin	5.900	6.700	176220	5126688	<MDL	0.474 #
15)	B Endosulfa...	6.096f	6.910	1950258	1592209	1.113	0.147 #
16)	A 4,4'-DDD	6.018	6.808	546561	9583413	0.324	0.904 #
17)	MA 4,4'-DDT	0.000	7.087	0	1875737	N.D.	0.186
19)	B Endosulfa...	0.000	7.227	0	449463	N.D.	<MDL
20)	A Methoxychlor	6.770f	7.571	2013797	611010	2.277	0.126 #
21)	B Endrin ke...	0.000	7.737	0	389338	N.D.	<MDL
22)	Toxaphene-1	5.607	6.385	431297	3829709	39.852	44.054
23)	Toxaphene-2	5.900	6.580	176220	2406142	15.401	22.604 #
24)	Toxaphene-3	0.000	7.157	0	142249	N.D.	0.496
25)	Toxaphene-4	6.922	7.227	137758	449463	2.551	2.055
26)	Toxaphene-5	0.000	7.637	0	4117074	N.D.	26.032

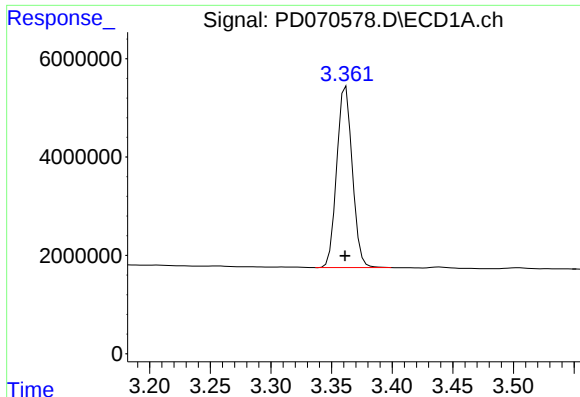
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062822\
Data File : PD070578.D
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Acq On : 29 Jun 2022 01:12
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ALS Vial : 36 Sample Multiplier: 1

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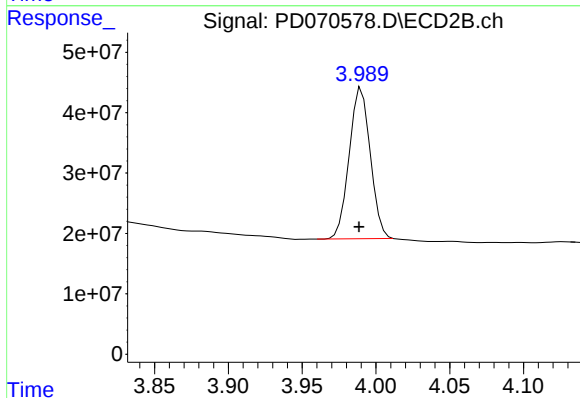




#1 Tetrachloro-m-xylene

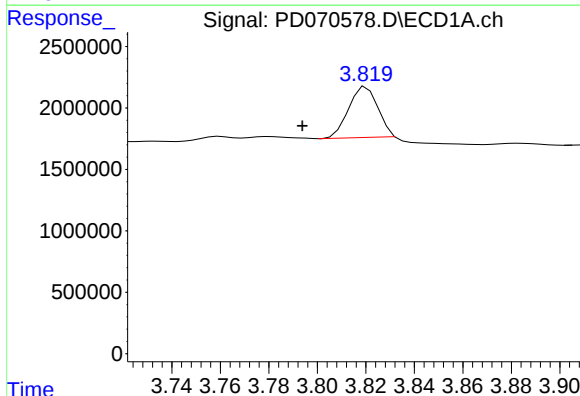
R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 32840103
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



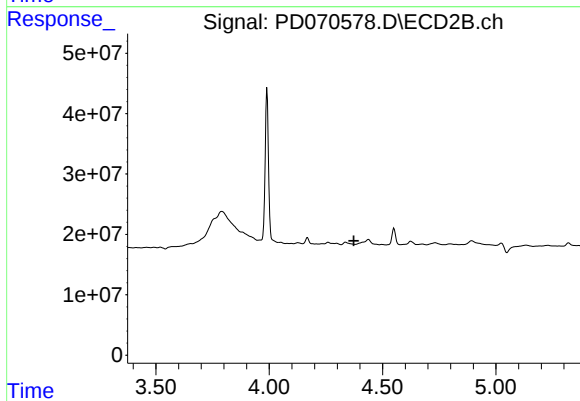
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 248966530
Conc: 23.42 ng/ml



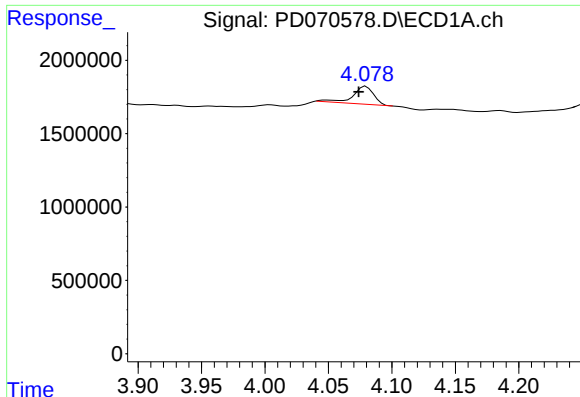
#2 alpha-BHC

R.T.: 3.820 min
Delta R.T.: 0.027 min
Response: 3441677
Conc: 1.44 ng/ml



#2 alpha-BHC

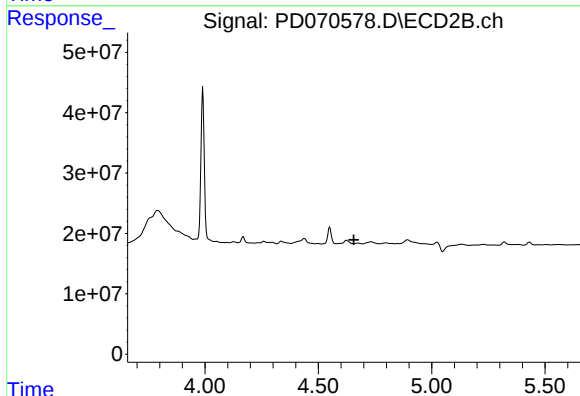
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

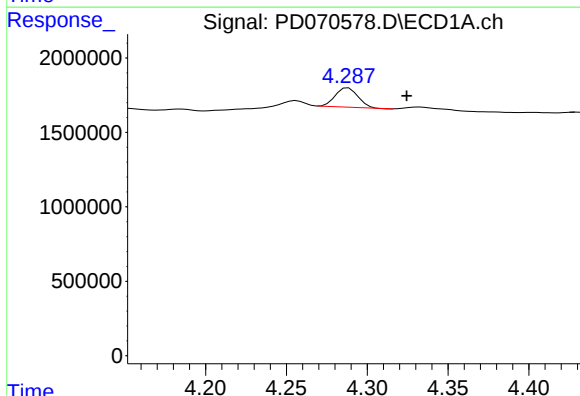
R.T.: 4.080 min
Delta R.T.: 0.006 min
Response: 1362189
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



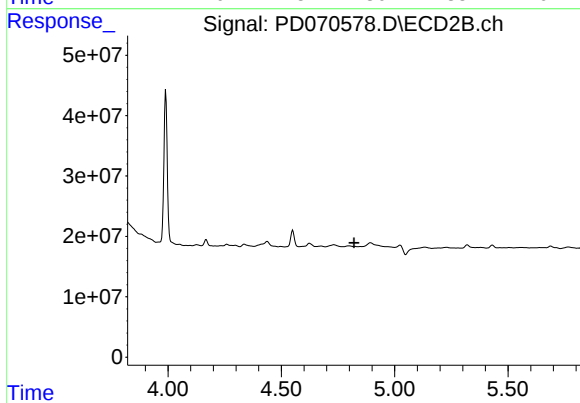
#3 gamma-BHC (Lindane)

R.T.: 4.674 min
Delta R.T.: 0.018 min
Response: -4299828
Conc: N.D.



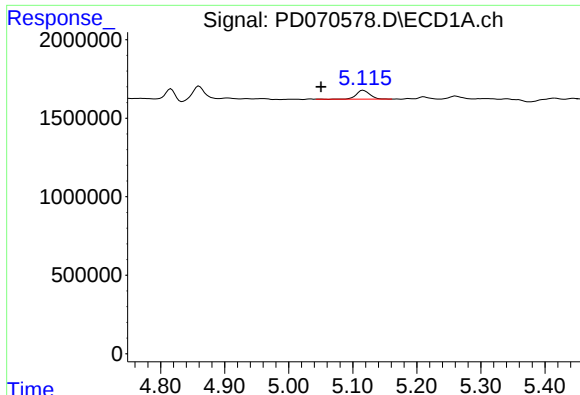
#6 beta-BHC

R.T.: 4.288 min
Delta R.T.: -0.036 min
Response: 1280849
Conc: 1.23 ng/ml



#6 beta-BHC

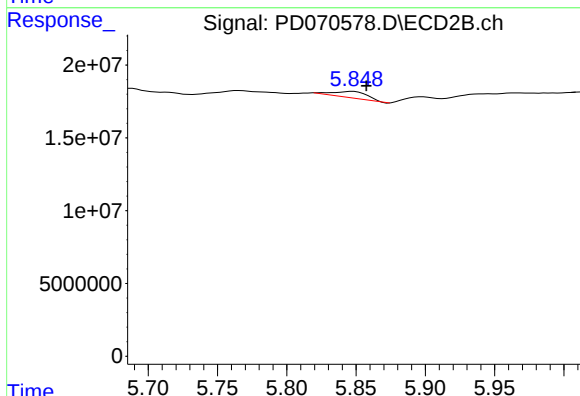
R.T.: 0.000 min
Exp R.T. : 4.821 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

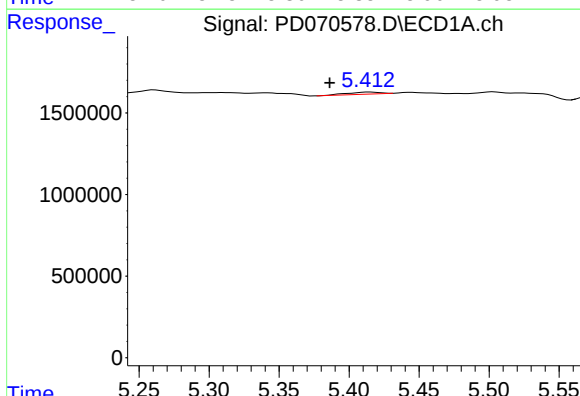
R.T.: 5.116 min
Delta R.T.: 0.066 min
Response: 815959
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



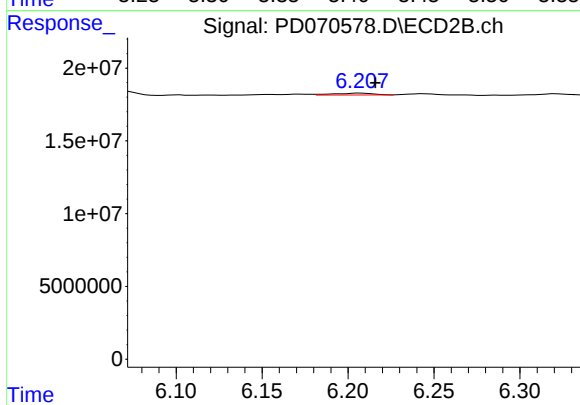
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: -0.010 min
Response: 7684662
Conc: 0.59 ng/ml



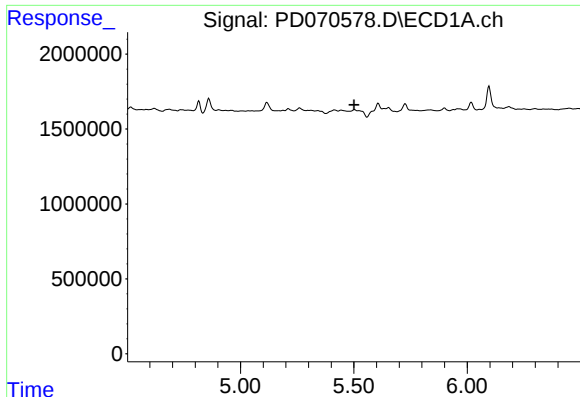
#9 Endosulfan I

R.T.: 5.415 min
Delta R.T.: 0.029 min
Response: 211981
Conc: 0.11 ng/ml



#9 Endosulfan I

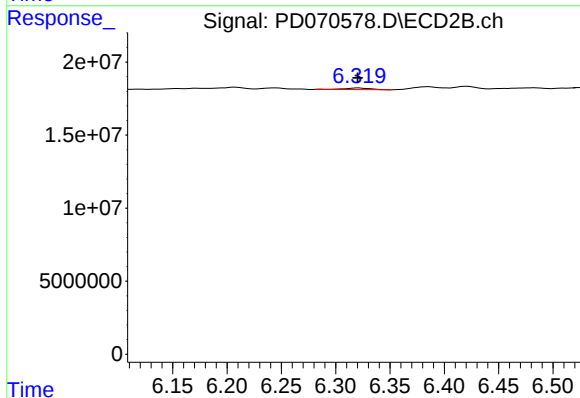
R.T.: 6.208 min
Delta R.T.: -0.008 min
Response: 1942325
Conc: 0.16 ng/ml



#12 4,4'-DDE

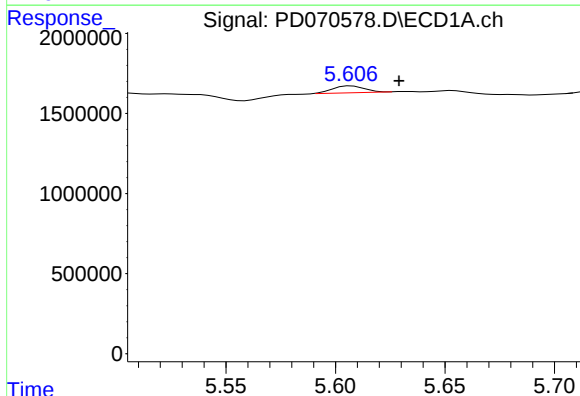
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



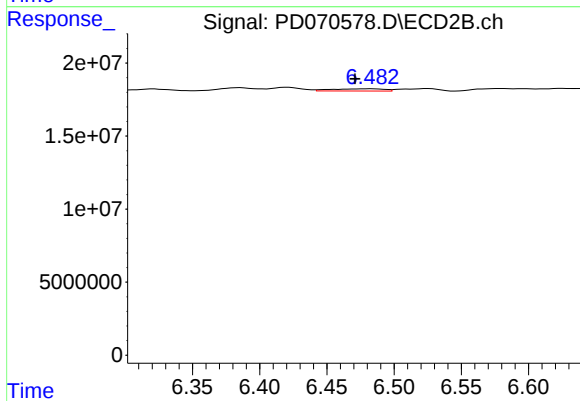
#12 4,4'-DDE

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 1786195
Conc: 0.14 ng/ml



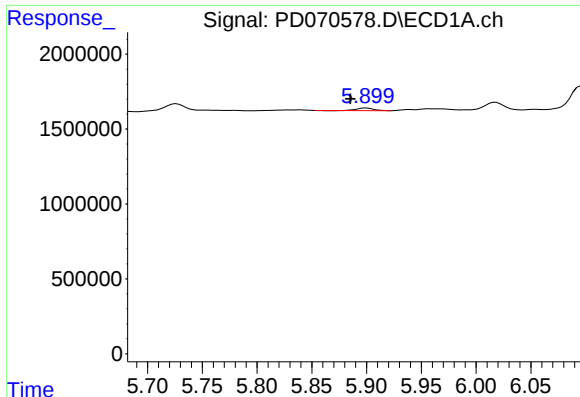
#13 Dieldrin

R.T.: 5.607 min
Delta R.T.: -0.022 min
Response: 431297
Conc: 0.20 ng/ml



#13 Dieldrin

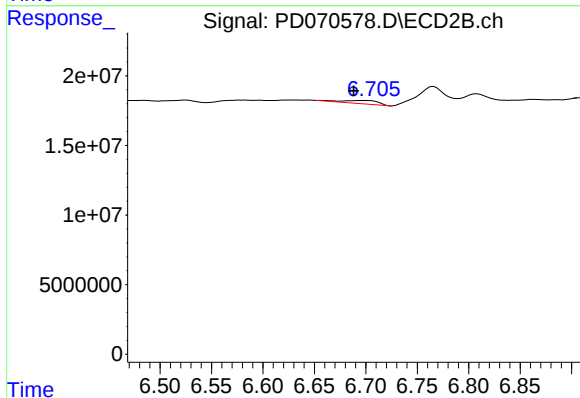
R.T.: 6.483 min
Delta R.T.: 0.012 min
Response: 4062472
Conc: 0.31 ng/ml



#14 Endrin

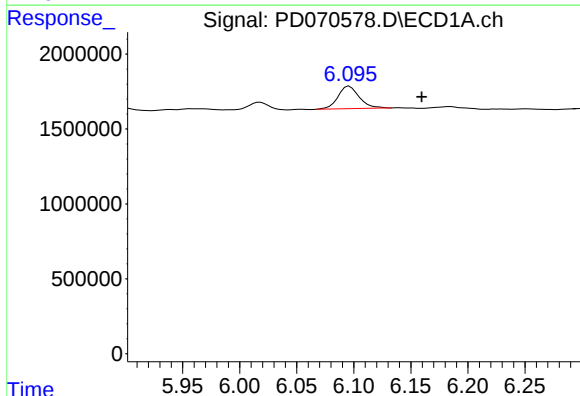
R.T.: 5.900 min
Delta R.T.: 0.015 min
Response: 176220
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



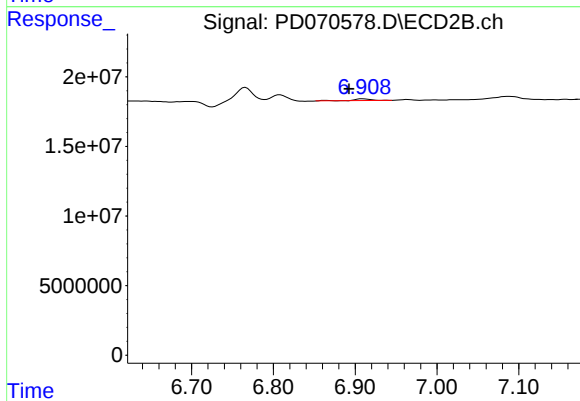
#14 Endrin

R.T.: 6.700 min
Delta R.T.: 0.011 min
Response: 5126688
Conc: 0.47 ng/ml



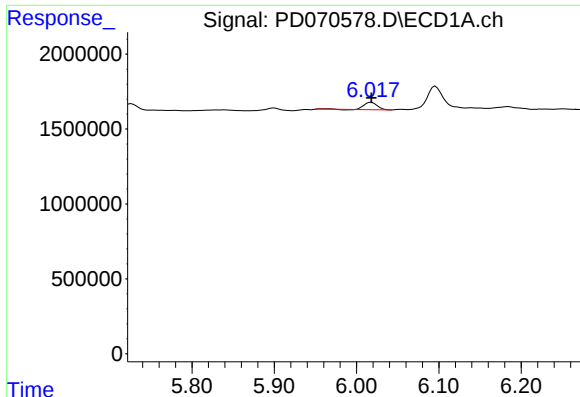
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: -0.063 min
Response: 1950258
Conc: 1.11 ng/ml



#15 Endosulfan II

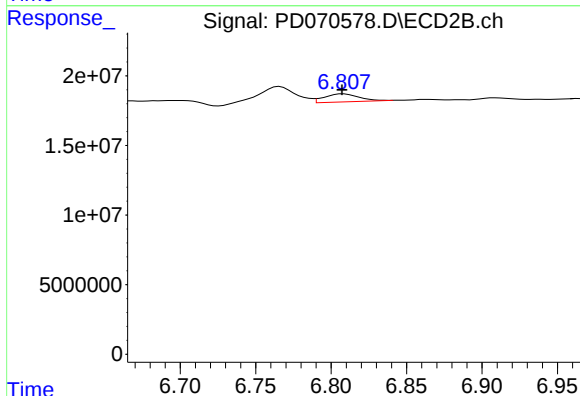
R.T.: 6.910 min
Delta R.T.: 0.017 min
Response: 1592209
Conc: 0.15 ng/ml



#16 4,4'-DDD

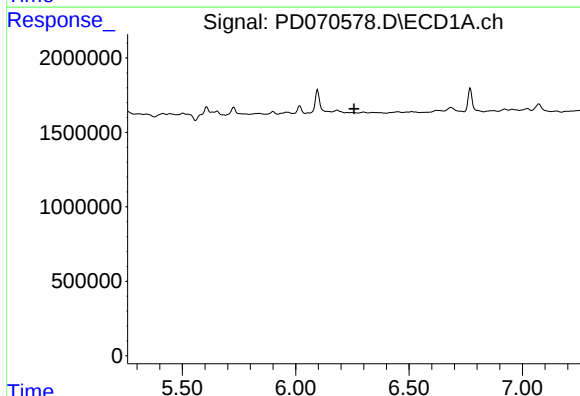
R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 546561
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



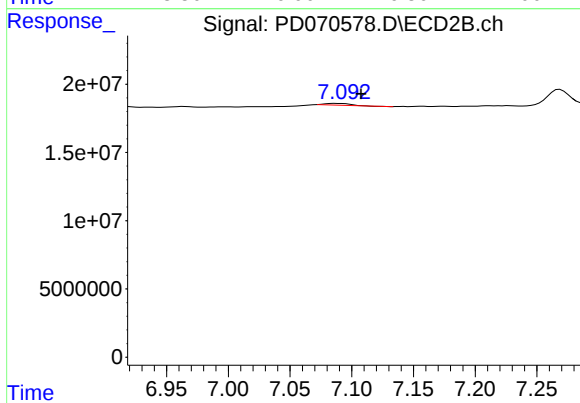
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 9583413
Conc: 0.90 ng/ml



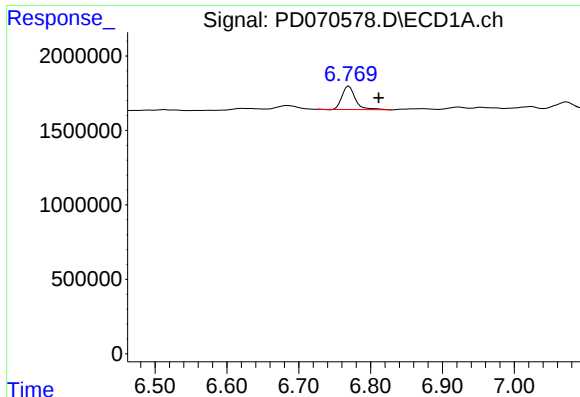
#17 4,4'-DDT

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



#17 4,4'-DDT

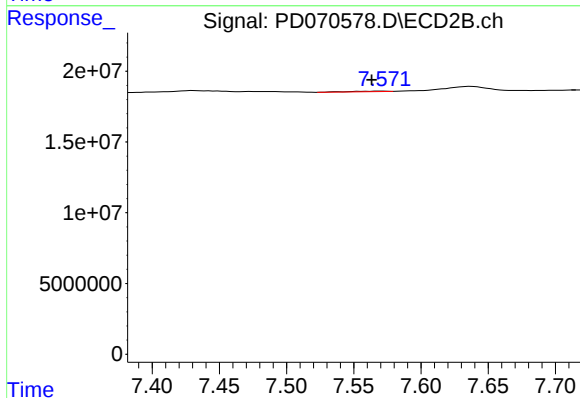
R.T.: 7.087 min
Delta R.T.: -0.020 min
Response: 1875737
Conc: 0.19 ng/ml



#20 Methoxychlor

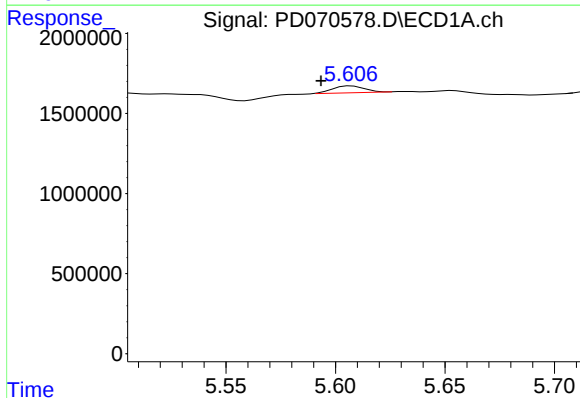
R.T.: 6.770 min
Delta R.T.: -0.041 min
Response: 2013797
Conc: 2.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



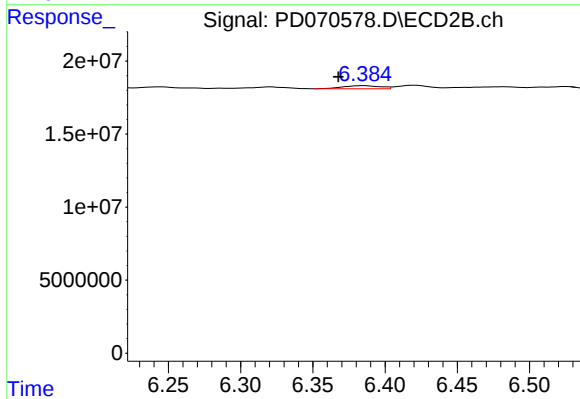
#20 Methoxychlor

R.T.: 7.571 min
Delta R.T.: 0.008 min
Response: 611010
Conc: 0.13 ng/ml



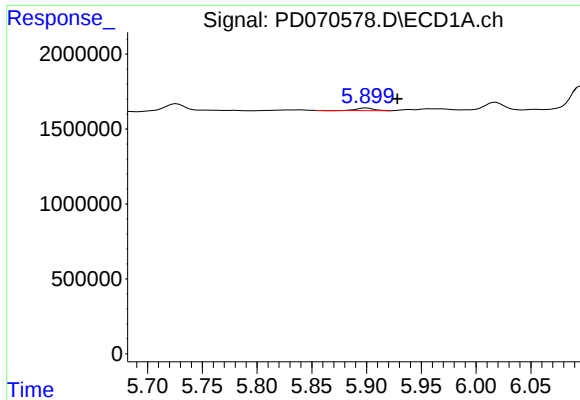
#22 Toxaphene-1

R.T.: 5.607 min
Delta R.T.: 0.014 min
Response: 431297
Conc: 39.85 ng/ml



#22 Toxaphene-1

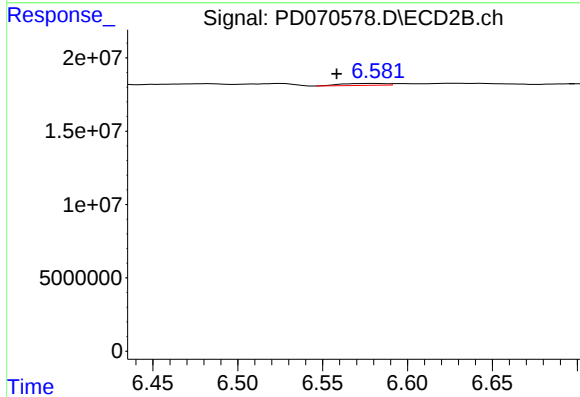
R.T.: 6.385 min
Delta R.T.: 0.018 min
Response: 3829709
Conc: 44.05 ng/ml



#23 Toxaphene-2

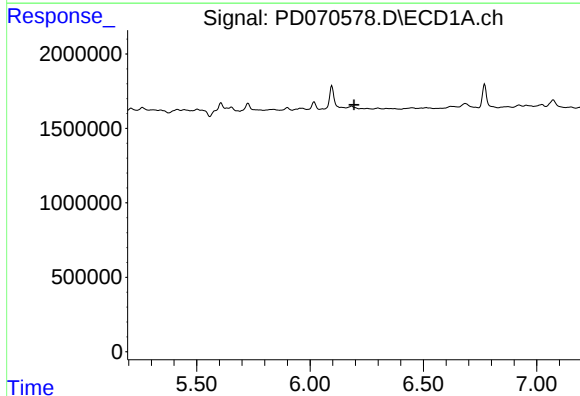
R.T.: 5.900 min
Delta R.T.: -0.028 min
Response: 176220
Conc: 15.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



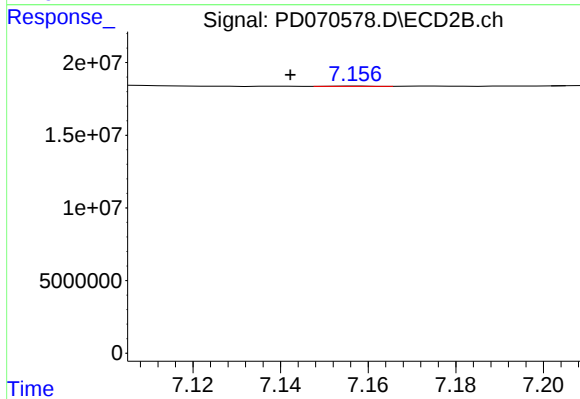
#23 Toxaphene-2

R.T.: 6.580 min
Delta R.T.: 0.022 min
Response: 2406142
Conc: 22.60 ng/ml



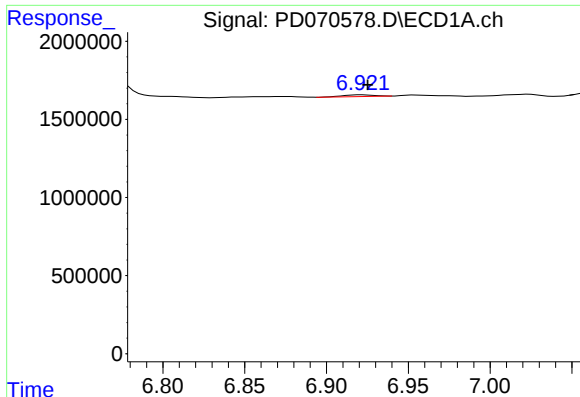
#24 Toxaphene-3

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



#24 Toxaphene-3

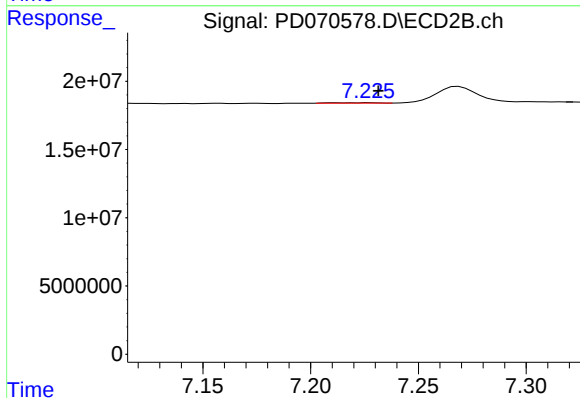
R.T.: 7.157 min
Delta R.T.: 0.015 min
Response: 142249
Conc: 0.50 ng/ml



#25 Toxaphene-4

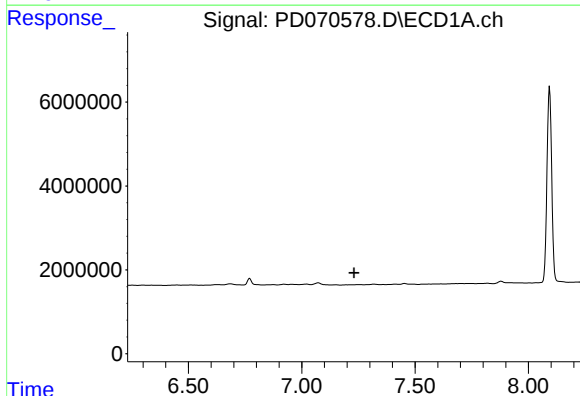
R.T.: 6.922 min
Delta R.T.: -0.003 min
Response: 137758
Conc: 2.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



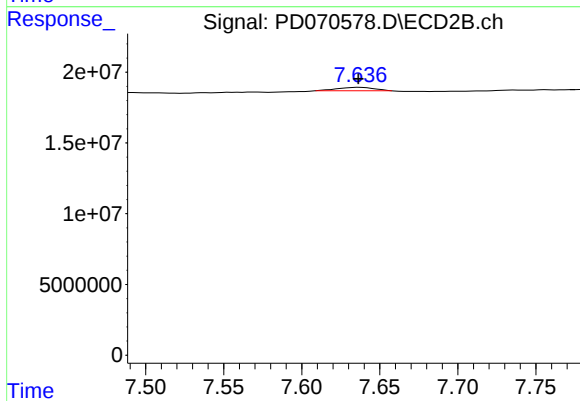
#25 Toxaphene-4

R.T.: 7.227 min
Delta R.T.: -0.005 min
Response: 449463
Conc: 2.05 ng/ml



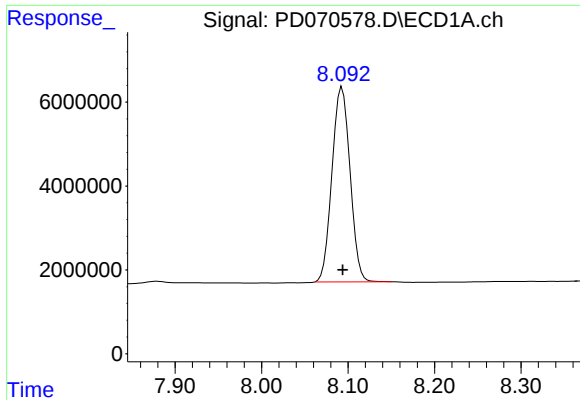
#26 Toxaphene-5

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



#26 Toxaphene-5

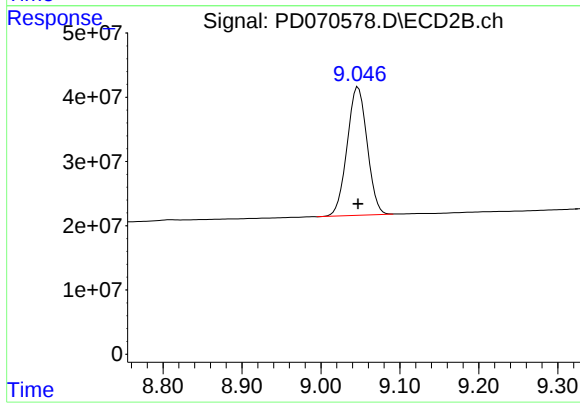
R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 4117074
Conc: 26.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 67154529
Conc: 41.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 352469425
Conc: 47.39 ng/ml