

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 19:14
 Operator : AR\AJ
 Sample : N3358-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:44:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

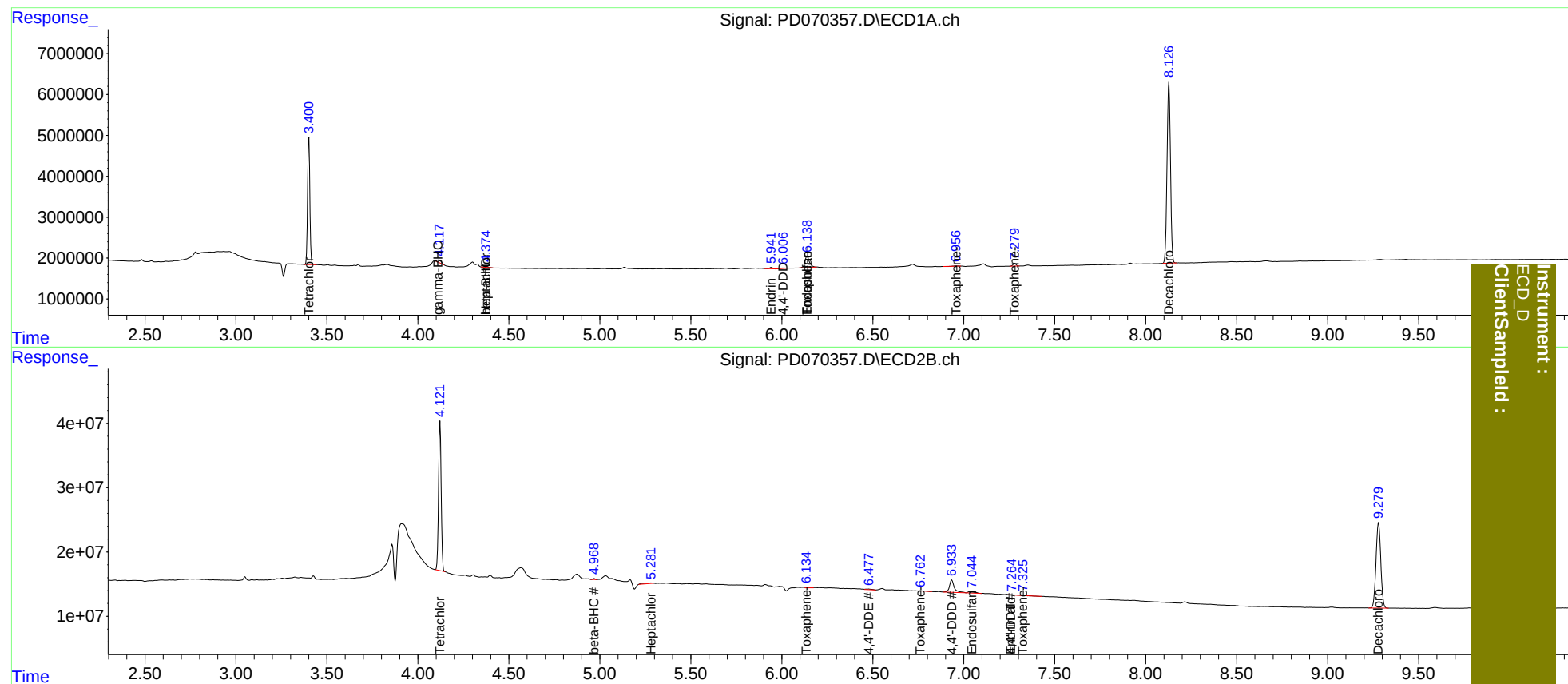
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	27358910	232.7E6	18.864	17.225
27)	SA Decachlor...	8.128	9.280	58080426	242.6E6	36.262	33.616
Target Compounds							
3)	MA gamma-BHC...	4.113	4.793	987822	150837	0.492	<MDL #
4)	MA Heptachlor	4.375f	5.282f	360471	3839254	0.183	0.214
5)	MB Aldrin	0.000	5.662	0	70172	N.D.	<MDL
6)	B beta-BHC	4.375	4.969	360471	880359	0.403	0.111 #
8)	B Heptachlo...	0.000	6.091f	0	979822	N.D.	<MDL
9)	A Endosulfan I	0.000	6.357	0	690241	N.D.	<MDL
10)	B trans-Chl...	0.000	6.258	0	814897	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.339	0	259526	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.478	0	2255434	N.D.	0.173
14)	MA Endrin	5.942	6.863	406057	404120	0.239	<MDL #
15)	B Endosulfa...	6.139f	7.045	4738261	5630634	2.920	0.512 #
16)	A 4,4'-DDD	6.008f	6.934f	273417	35403981	0.181	3.207 #
17)	MA 4,4'-DDT	0.000	7.255	0	1157355	N.D.	0.113
18)	B Endrin al...	0.000	7.255f	0	1157355	N.D.	0.138
22)	Toxaphene-1	0.000	6.137	0	1438798	N.D.	45.216
23)	Toxaphene-2	6.139	6.763	4738261	350778	437.149	2.859 #
24)	Toxaphene-3	0.000	7.327	0	559871	N.D.	2.069
25)	Toxaphene-4	6.957	7.438	127529	-275715	3.922	N.D. #
26)	Toxaphene-5	7.280	0.000	795577	0	152.031	N.D. #

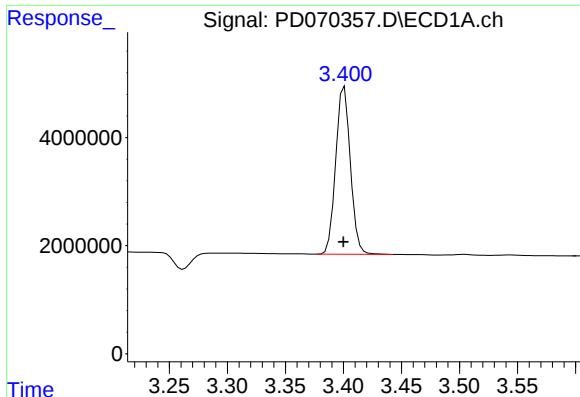
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
Data File : PD070357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 19:14
Operator : AR\AJ
Sample : N3358-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 01:44:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 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

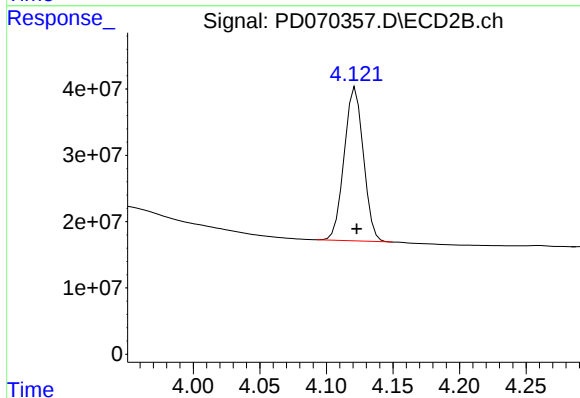




#1 Tetrachloro-m-xylene

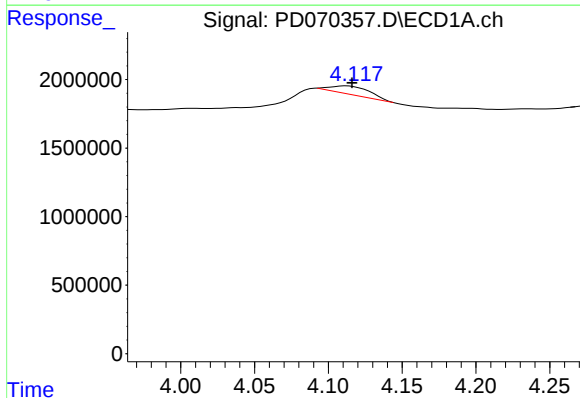
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 27358910
Conc: 18.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



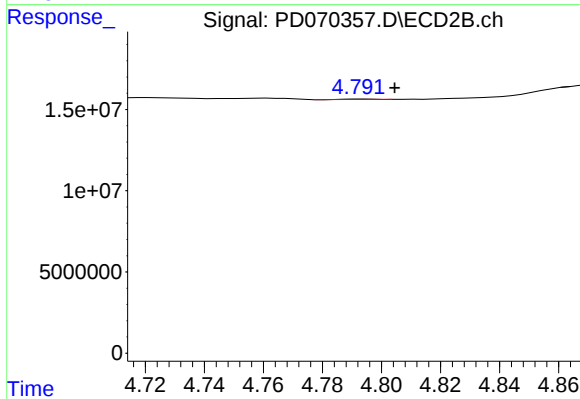
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 232686142
Conc: 17.22 ng/ml



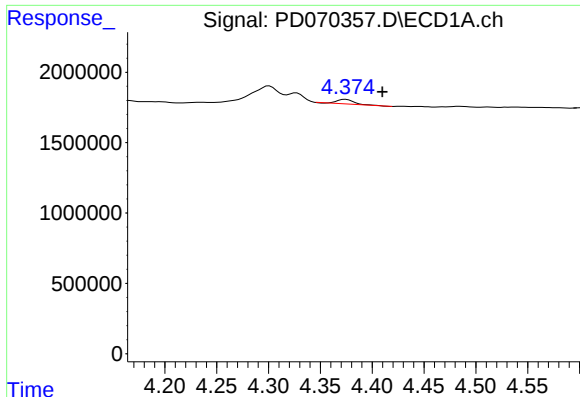
#3 gamma-BHC (Lindane)

R.T.: 4.113 min
Delta R.T.: -0.003 min
Response: 987822
Conc: 0.49 ng/ml



#3 gamma-BHC (Lindane)

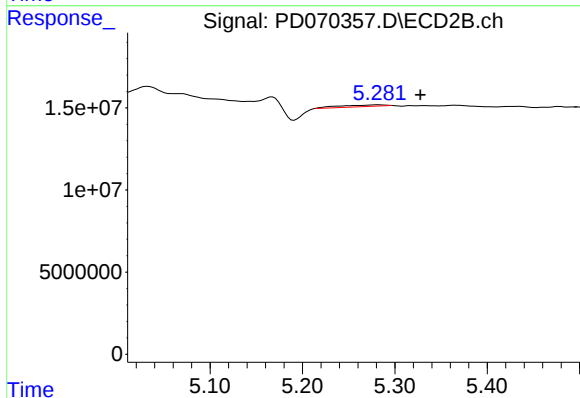
R.T.: 4.793 min
Delta R.T.: -0.011 min
Response: 150837
Conc: N.D.



#4 Heptachlor

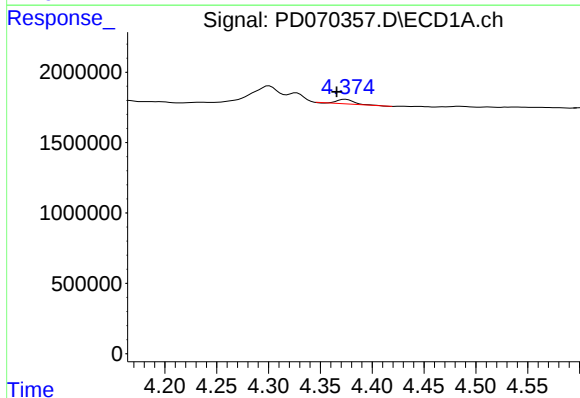
R.T.: 4.375 min
Delta R.T.: -0.035 min
Response: 360471
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



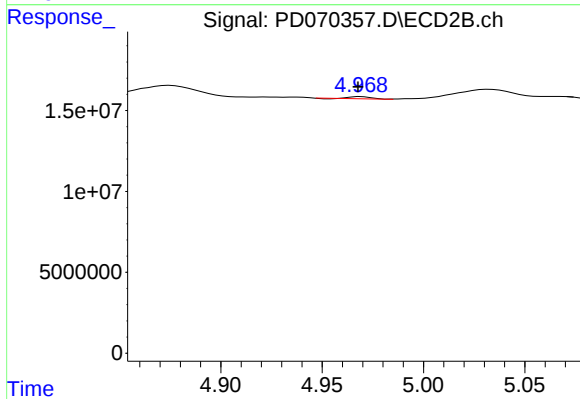
#4 Heptachlor

R.T.: 5.282 min
Delta R.T.: -0.045 min
Response: 3839254
Conc: 0.21 ng/ml



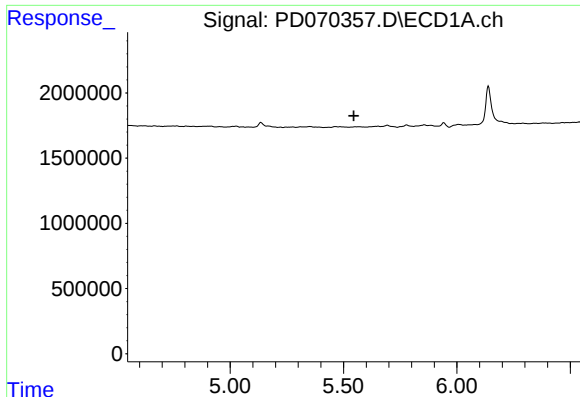
#6 beta-BHC

R.T.: 4.375 min
Delta R.T.: 0.009 min
Response: 360471
Conc: 0.40 ng/ml



#6 beta-BHC

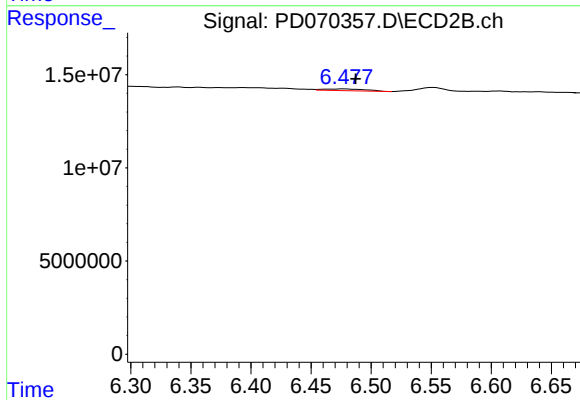
R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 880359
Conc: 0.11 ng/ml



#12 4,4'-DDE

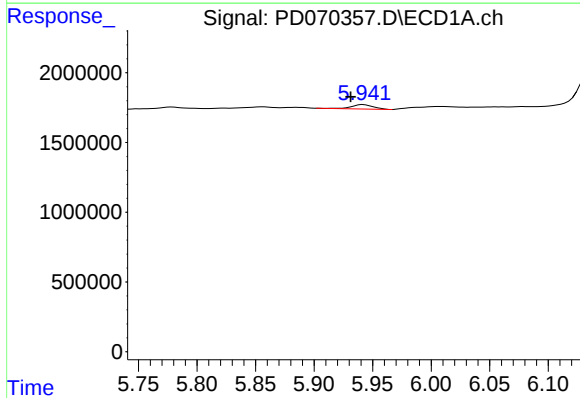
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



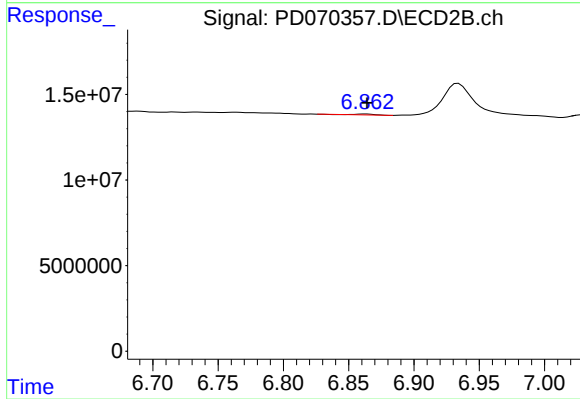
#12 4,4'-DDE

R.T.: 6.478 min
Delta R.T.: -0.010 min
Response: 2255434
Conc: 0.17 ng/ml



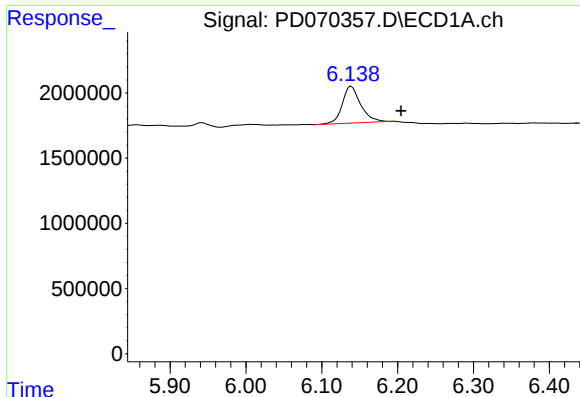
#14 Endrin

R.T.: 5.942 min
Delta R.T.: 0.011 min
Response: 406057
Conc: 0.24 ng/ml



#14 Endrin

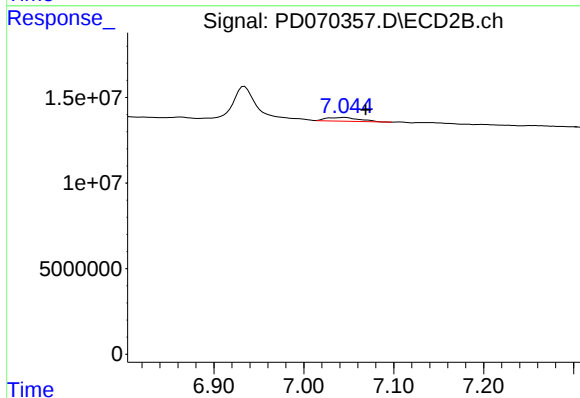
R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 404120
Conc: N.D.



#15 Endosulfan II

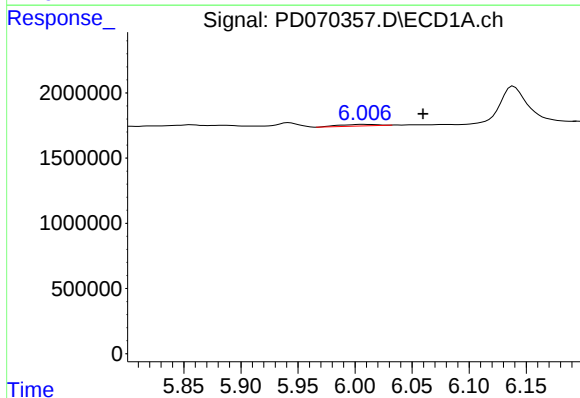
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 4738261
Conc: 2.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



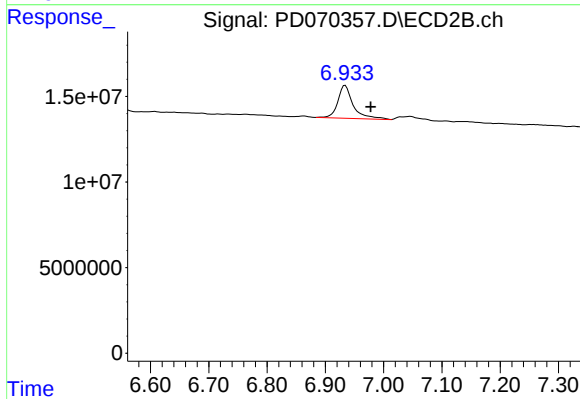
#15 Endosulfan II

R.T.: 7.045 min
Delta R.T.: -0.023 min
Response: 5630634
Conc: 0.51 ng/ml



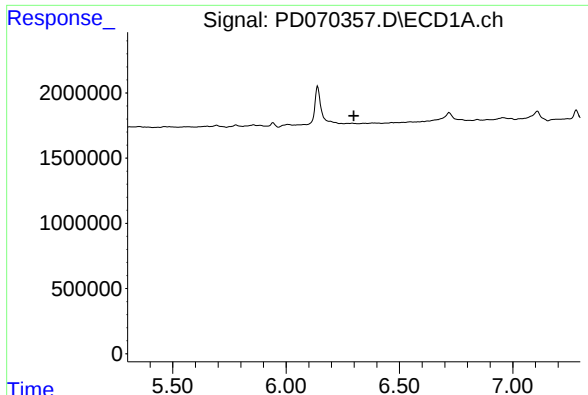
#16 4,4'-DDD

R.T.: 6.008 min
Delta R.T.: -0.052 min
Response: 273417
Conc: 0.18 ng/ml



#16 4,4'-DDD

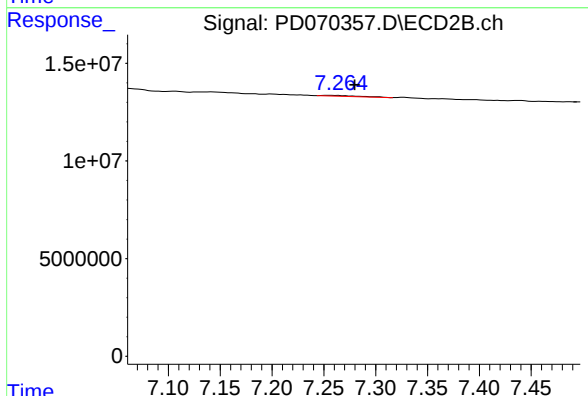
R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 35403981
Conc: 3.21 ng/ml



#17 4,4'-DDT

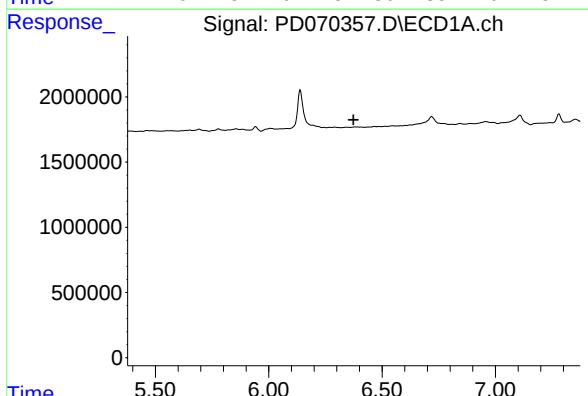
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



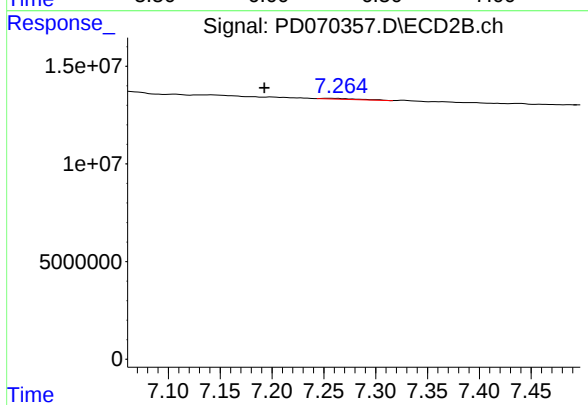
#17 4,4'-DDT

R.T.: 7.255 min
Delta R.T.: -0.024 min
Response: 1157355
Conc: 0.11 ng/ml



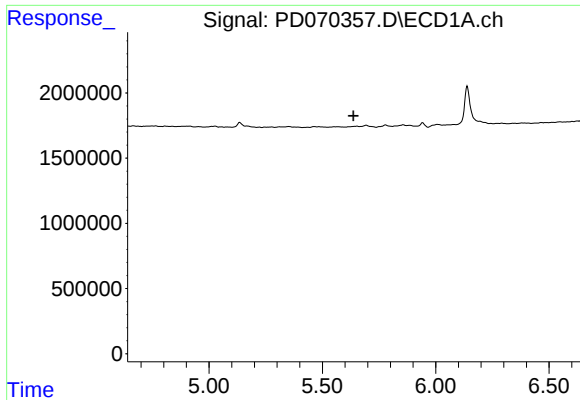
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

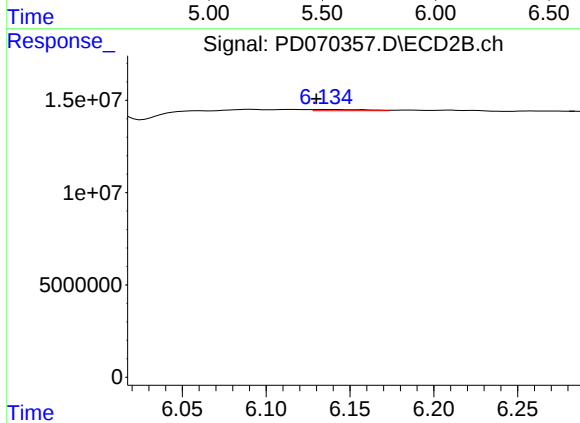
R.T.: 7.255 min
Delta R.T.: 0.063 min
Response: 1157355
Conc: 0.14 ng/ml



#22 Toxaphene-1

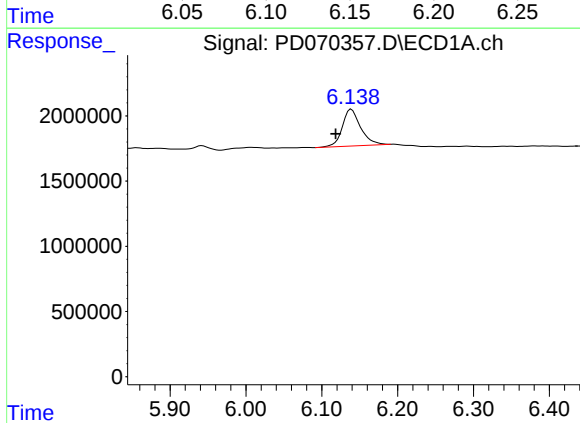
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



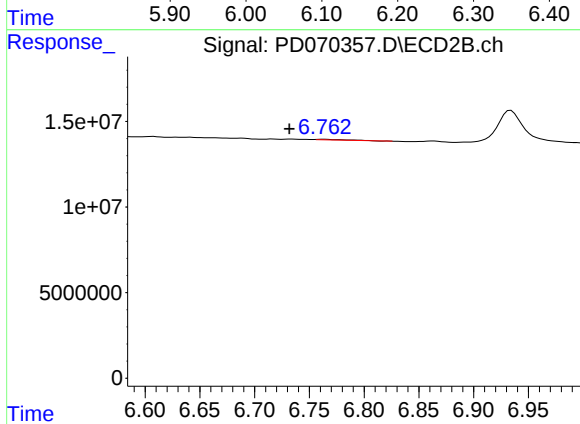
#22 Toxaphene-1

R.T.: 6.137 min
Delta R.T.: 0.007 min
Response: 1438798
Conc: 45.22 ng/ml



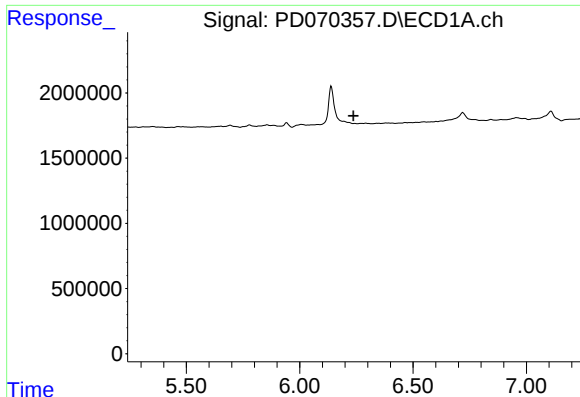
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 4738261
Conc: 437.15 ng/ml



#23 Toxaphene-2

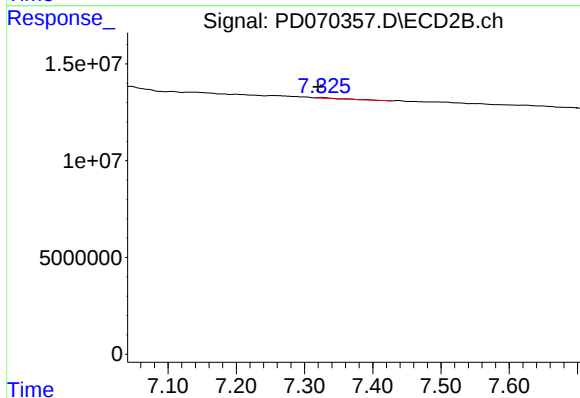
R.T.: 6.763 min
Delta R.T.: 0.032 min
Response: 350778
Conc: 2.86 ng/ml



#24 Toxaphene-3

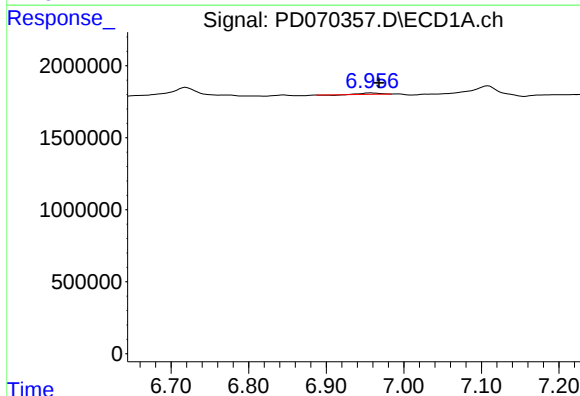
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



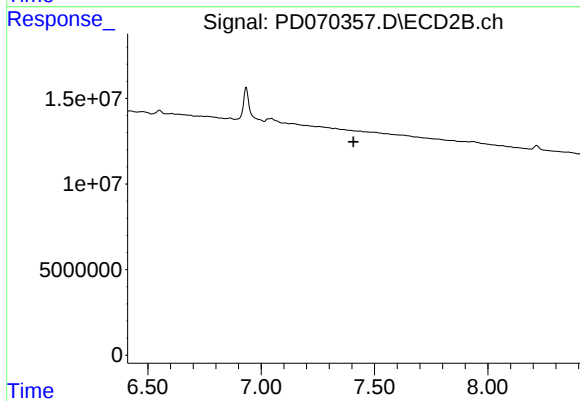
#24 Toxaphene-3

R.T.: 7.327 min
Delta R.T.: 0.007 min
Response: 559871
Conc: 2.07 ng/ml



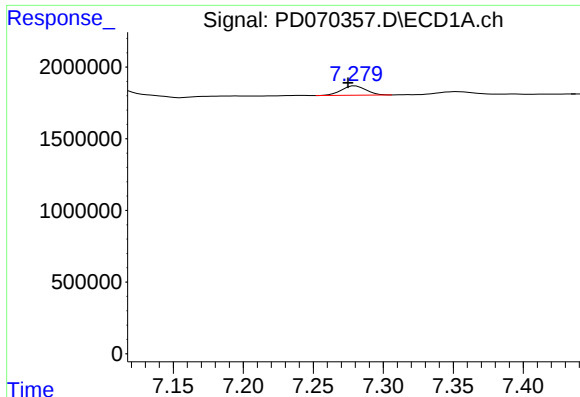
#25 Toxaphene-4

R.T.: 6.957 min
Delta R.T.: -0.011 min
Response: 127529
Conc: 3.92 ng/ml



#25 Toxaphene-4

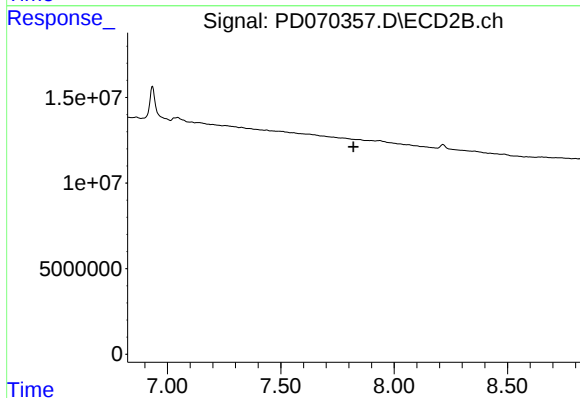
R.T.: 7.438 min
Delta R.T.: 0.030 min
Response: -275715
Conc: N.D.



#26 Toxaphene-5

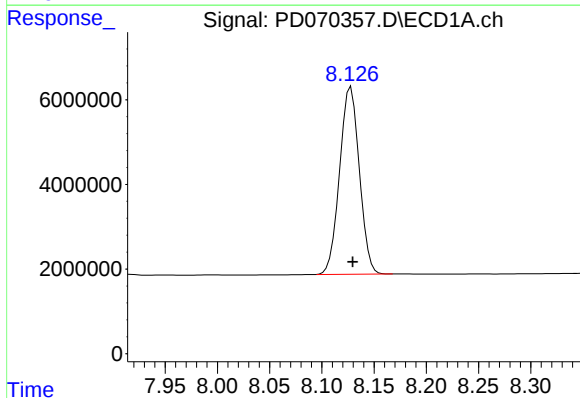
R.T.: 7.280 min
Delta R.T.: 0.005 min
Response: 795577
Conc: 152.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



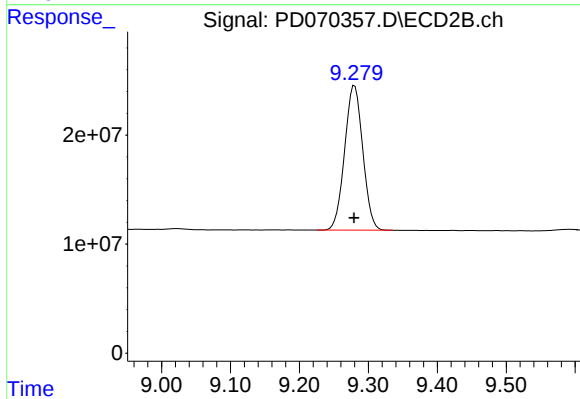
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 58080426
Conc: 36.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 242603956
Conc: 33.62 ng/ml