

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 19:00
 Operator : AR\AJ
 Sample : N3358-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:44:22 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

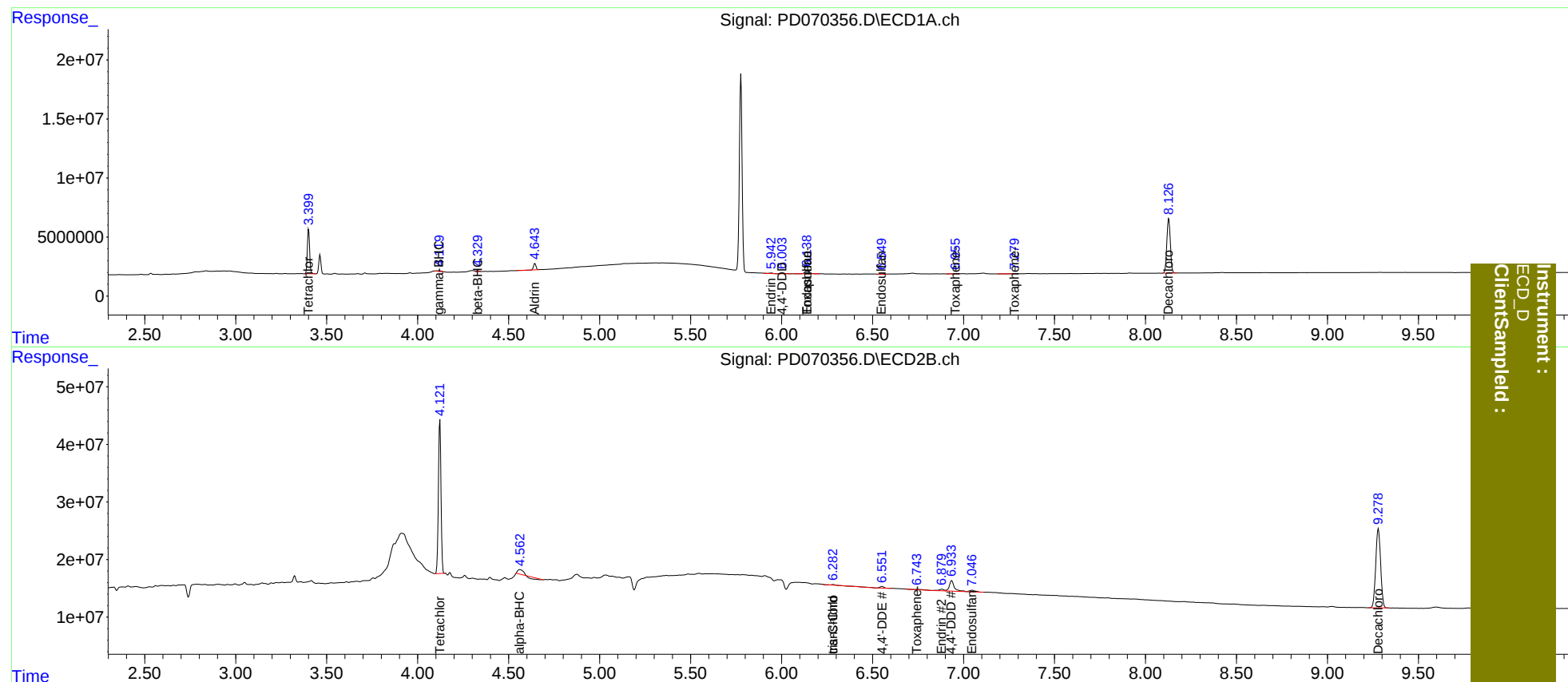
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.122	32772218	263.8E6	22.596	19.528
27)	SA Decachlor...	8.128	9.280	61581367	256.5E6	38.448	35.544
Target Compounds							
2)	A alpha-BHC	3.793f	4.562f	53649	7382577	<MDL	0.377 #
3)	MA gamma-BHC...	4.117	0.000	1020565	0	0.508	N.D. #
5)	MB Aldrin	4.644	0.000	4923312	0	2.581	N.D. #
6)	B beta-BHC	4.331f	4.971	808317	763791	0.903	<MDL #
10)	B trans-Chl...	5.282f	6.283	75332	2869572	<MDL	0.199 #
11)	B cis-Chlor...	0.000	6.283f	0	2869572	N.D.	0.204
12)	B 4,4'-DDE	0.000	6.552f	0	4274911	N.D.	0.329
14)	MA Endrin	5.942	6.881	554754	5545415	0.326	0.482 #
15)	B Endosulfa...	6.139f	7.046	4619840	6138124	2.847	0.558 #
16)	A 4,4'-DDD	6.004f	6.935f	1058461	35367342	0.699	3.203 #
19)	B Endosulfa...	6.551f	0.000	188493	0	0.119	N.D. #
23)	Toxaphene-2	6.139	6.745	4619840	1848443	426.224	15.063 #
25)	Toxaphene-4	6.956	0.000	173306	0	5.330	N.D. #
26)	Toxaphene-5	7.281	0.000	103883	0	19.852	N.D. #

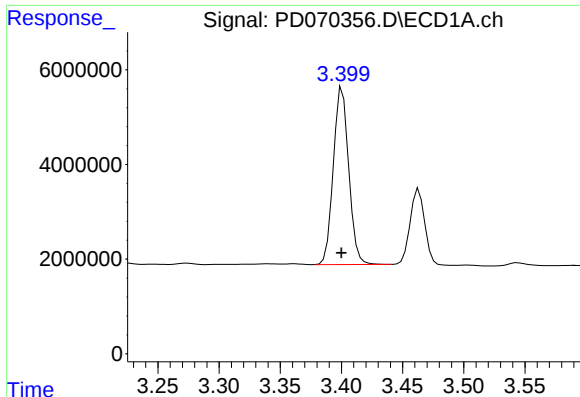
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
Data File : PD070356.D
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Acq On : 16 Jun 2022 19:00
Operator : AR\AJ
Sample : N3358-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 01:44:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
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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

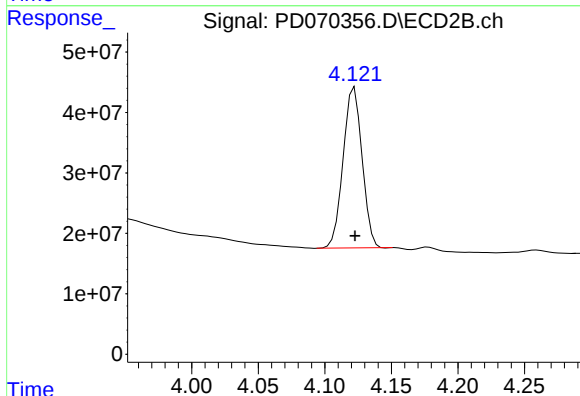




#1 Tetrachloro-m-xylene

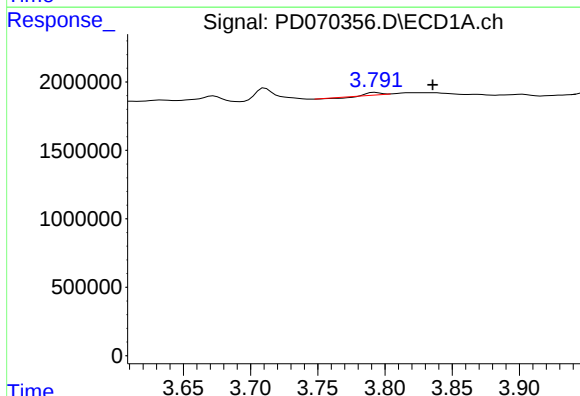
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 32772218
Conc: 22.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



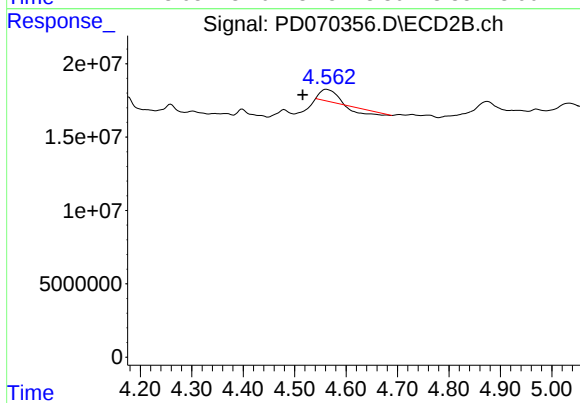
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 263801351
Conc: 19.53 ng/ml



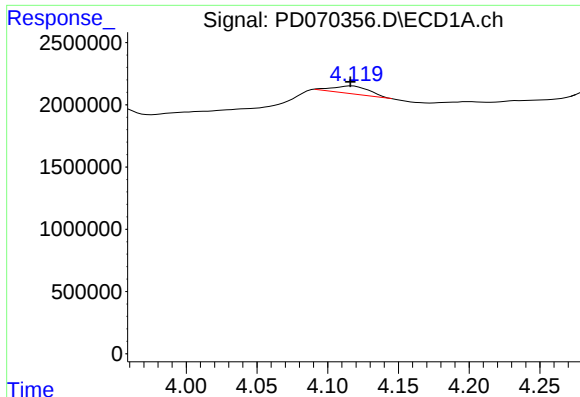
#2 alpha-BHC

R.T.: 3.793 min
Delta R.T.: -0.043 min
Response: 53649
Conc: N.D.



#2 alpha-BHC

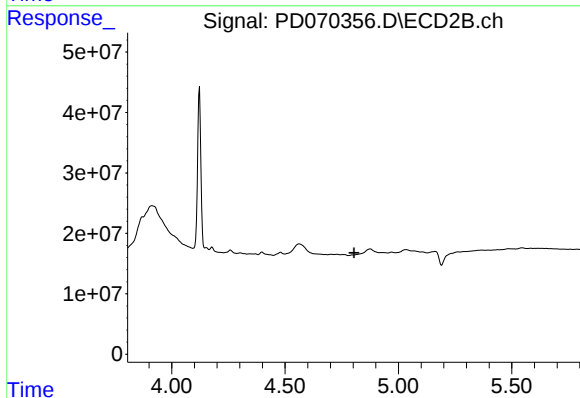
R.T.: 4.562 min
Delta R.T.: 0.046 min
Response: 7382577
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

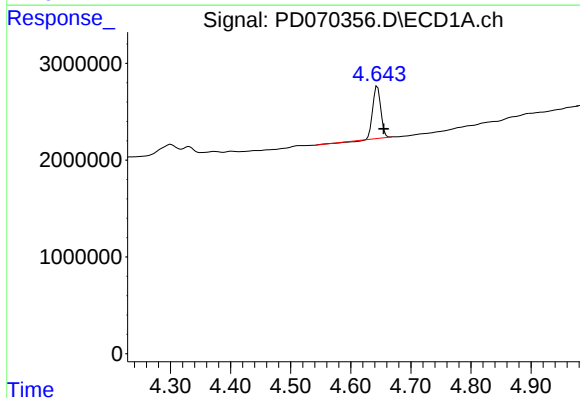
R.T.: 4.117 min
Delta R.T.: 0.001 min
Response: 1020565
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



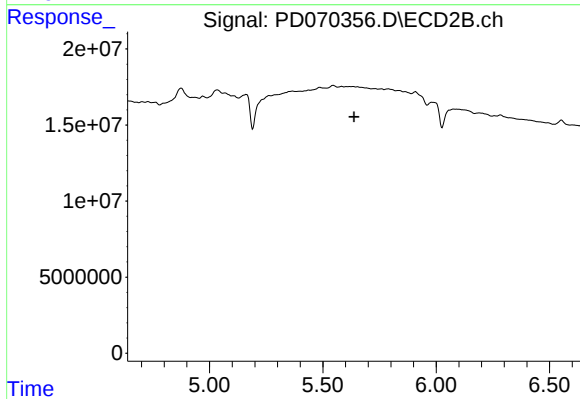
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



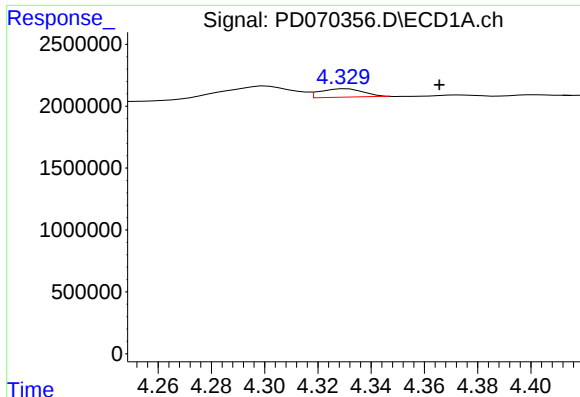
#5 Aldrin

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 4923312
Conc: 2.58 ng/ml



#5 Aldrin

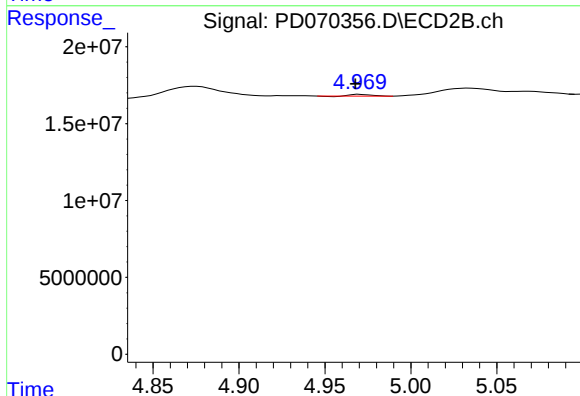
R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



#6 beta-BHC

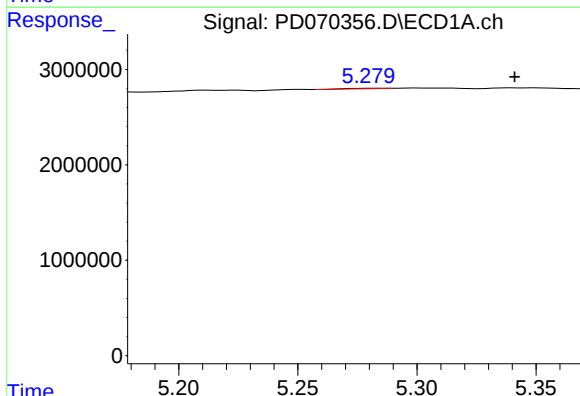
R.T.: 4.331 min
Delta R.T.: -0.035 min
Response: 808317
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



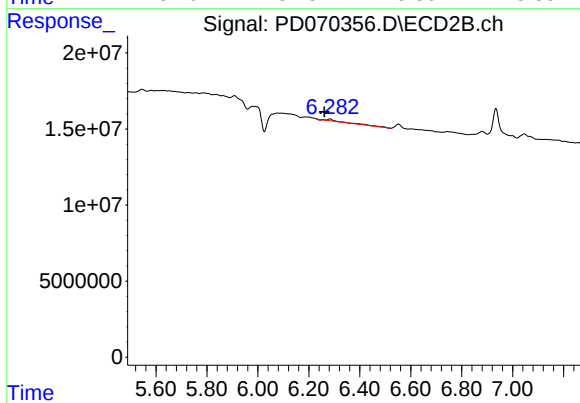
#6 beta-BHC

R.T.: 4.971 min
Delta R.T.: 0.004 min
Response: 763791
Conc: N.D.



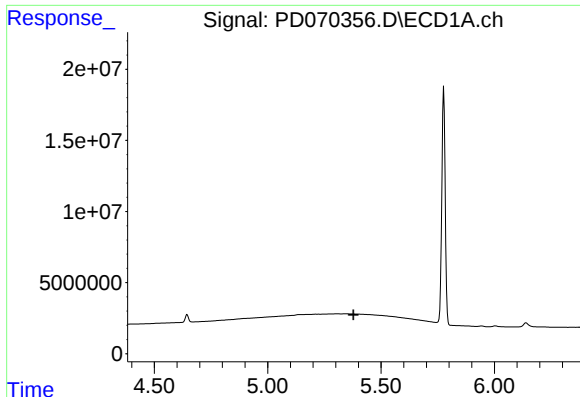
#10 trans-Chlordane

R.T.: 5.282 min
Delta R.T.: -0.059 min
Response: 75332
Conc: N.D.



#10 trans-Chlordane

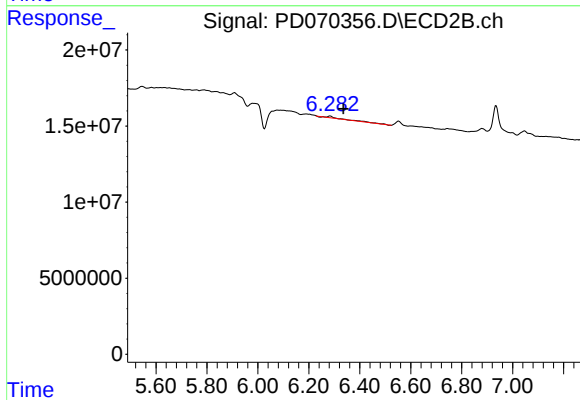
R.T.: 6.283 min
Delta R.T.: 0.022 min
Response: 2869572
Conc: 0.20 ng/ml



#11 cis-Chlordane

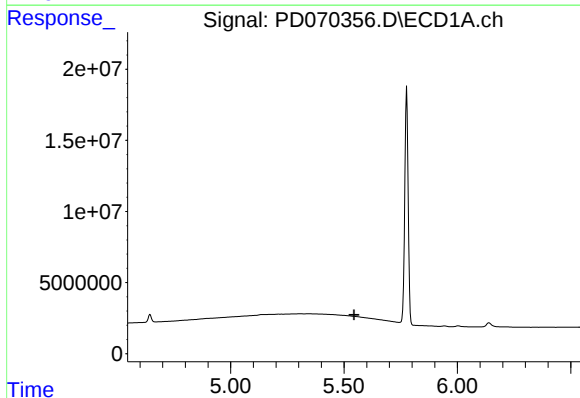
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



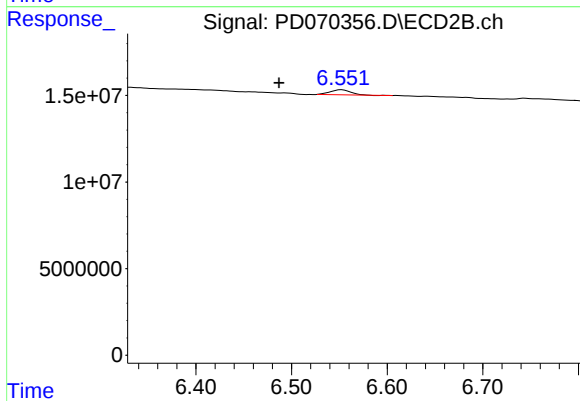
#11 cis-Chlordane

R.T.: 6.283 min
Delta R.T.: -0.052 min
Response: 2869572
Conc: 0.20 ng/ml



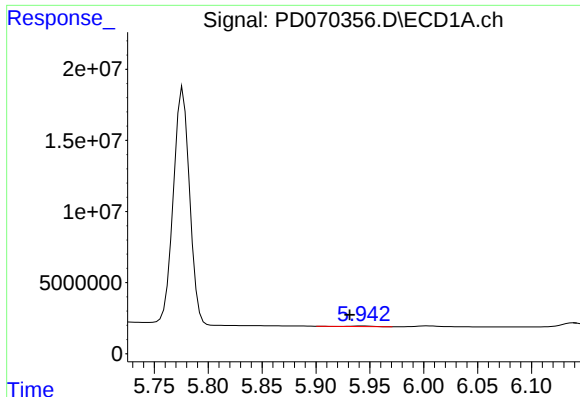
#12 4,4'-DDE

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



#12 4,4'-DDE

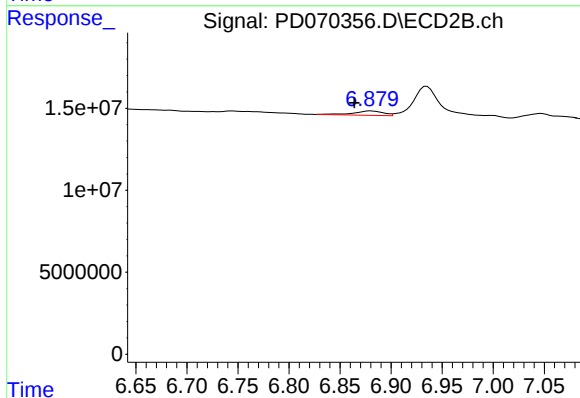
R.T.: 6.552 min
Delta R.T.: 0.065 min
Response: 4274911
Conc: 0.33 ng/ml



#14 Endrin

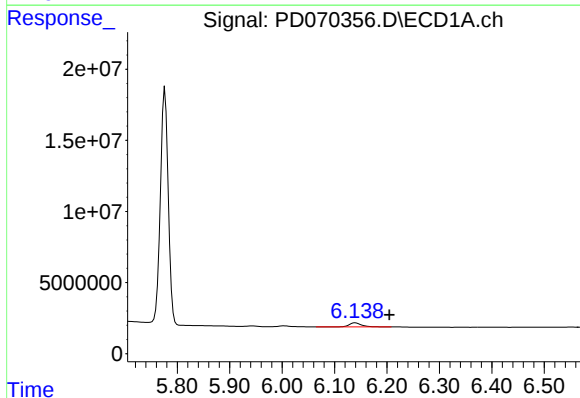
R.T.: 5.942 min
Delta R.T.: 0.011 min
Response: 554754
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



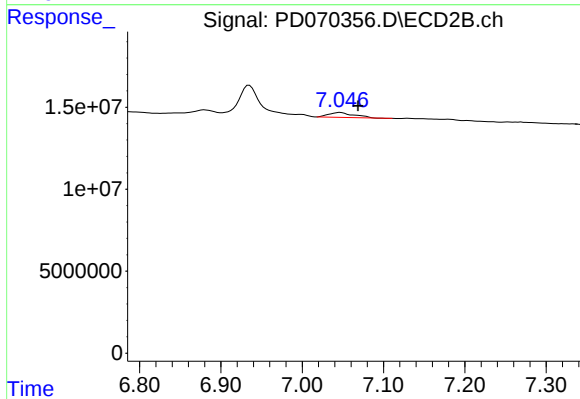
#14 Endrin

R.T.: 6.881 min
Delta R.T.: 0.017 min
Response: 5545415
Conc: 0.48 ng/ml



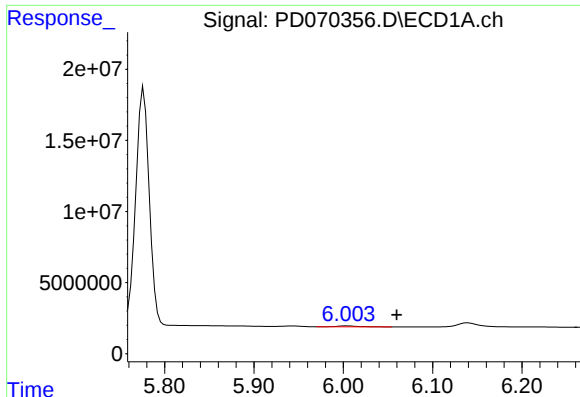
#15 Endosulfan II

R.T.: 6.139 min
Delta R.T.: -0.065 min
Response: 4619840
Conc: 2.85 ng/ml



#15 Endosulfan II

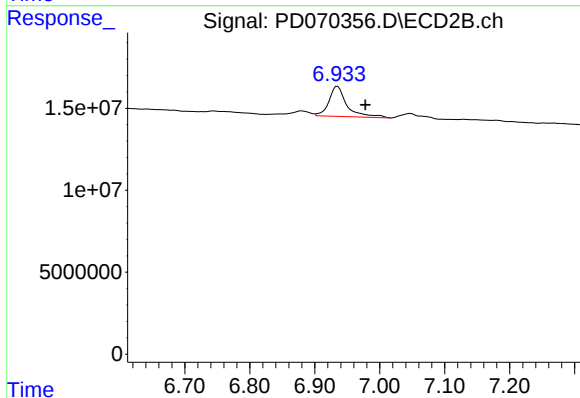
R.T.: 7.046 min
Delta R.T.: -0.022 min
Response: 6138124
Conc: 0.56 ng/ml



#16 4,4'-DDD

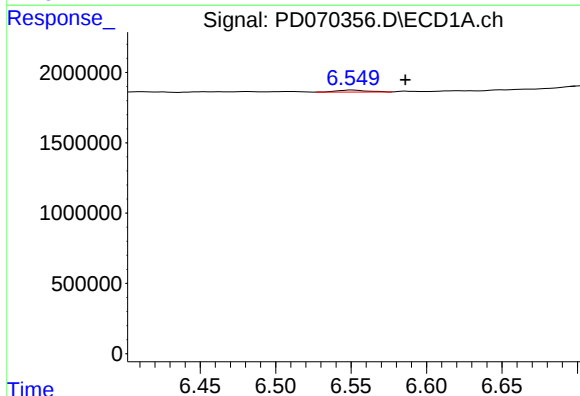
R.T.: 6.004 min
Delta R.T.: -0.055 min
Response: 1058461
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



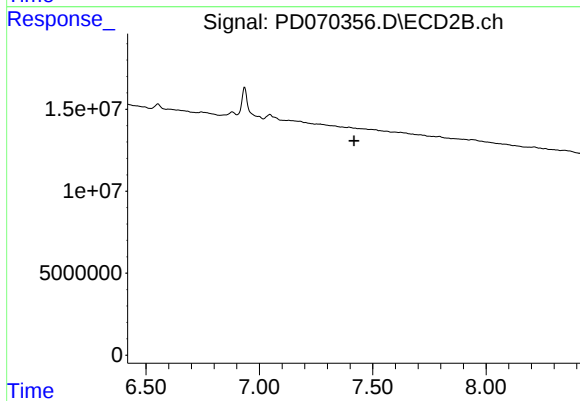
#16 4,4'-DDD

R.T.: 6.935 min
Delta R.T.: -0.043 min
Response: 35367342
Conc: 3.20 ng/ml



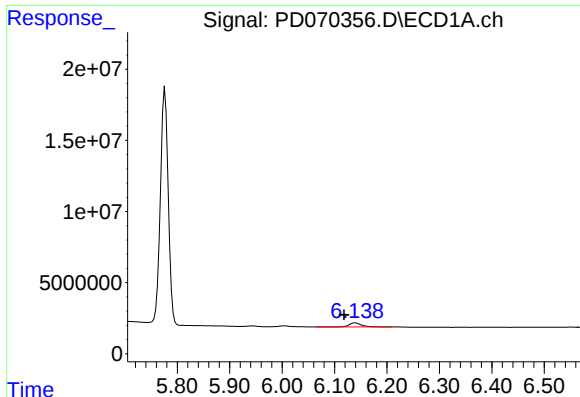
#19 Endosulfan Sulfate

R.T.: 6.551 min
Delta R.T.: -0.035 min
Response: 188493
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

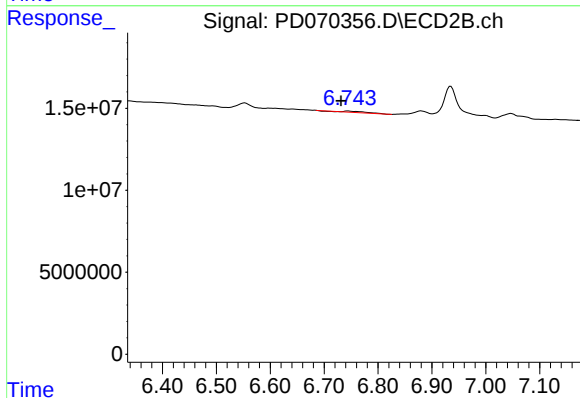
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

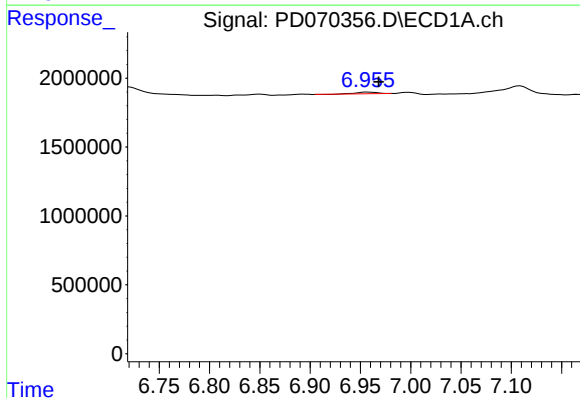
R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 4619840
Conc: 426.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



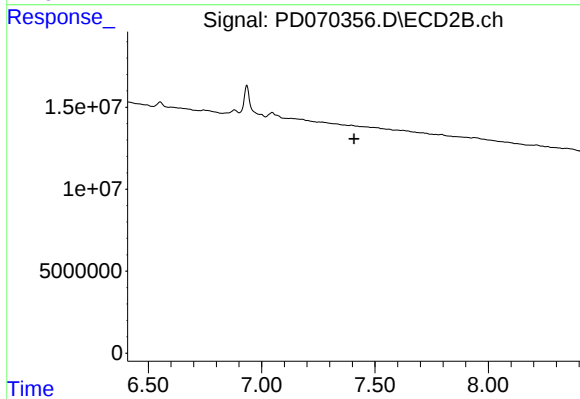
#23 Toxaphene-2

R.T.: 6.745 min
Delta R.T.: 0.013 min
Response: 1848443
Conc: 15.06 ng/ml



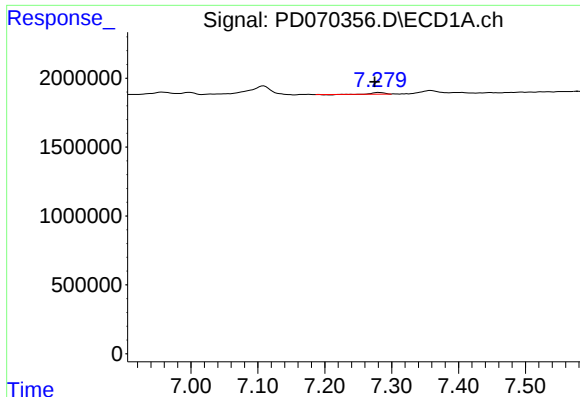
#25 Toxaphene-4

R.T.: 6.956 min
Delta R.T.: -0.012 min
Response: 173306
Conc: 5.33 ng/ml



#25 Toxaphene-4

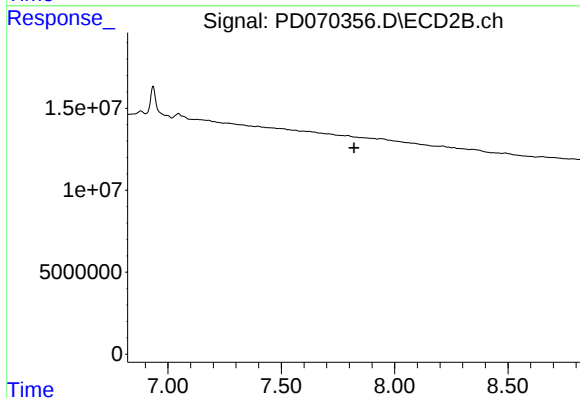
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

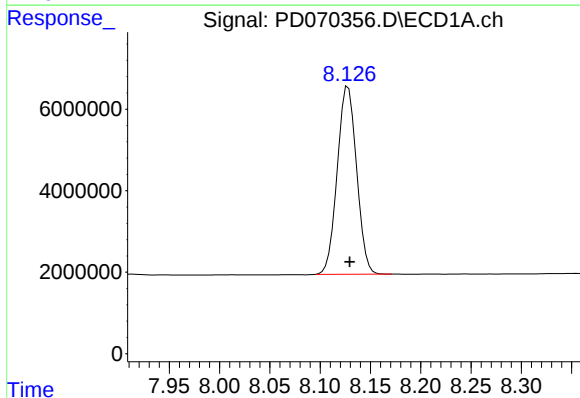
R.T.: 7.281 min
Delta R.T.: 0.006 min
Response: 103883
Conc: 19.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



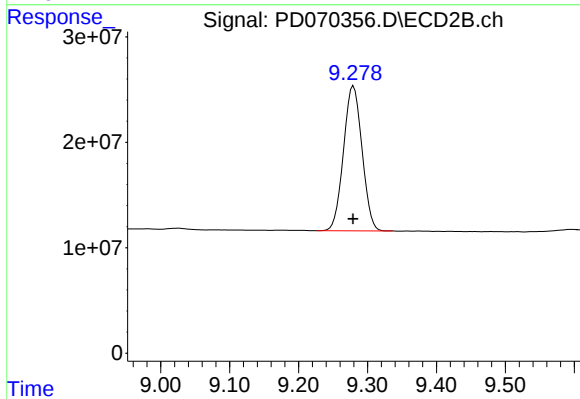
#26 Toxaphene-5

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: 61581367
Conc: 38.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 256516727
Conc: 35.54 ng/ml