

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062122\
 Data File : PD070448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 17:21
 Operator : AR\AJ
 Sample : N3396-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:22:02 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

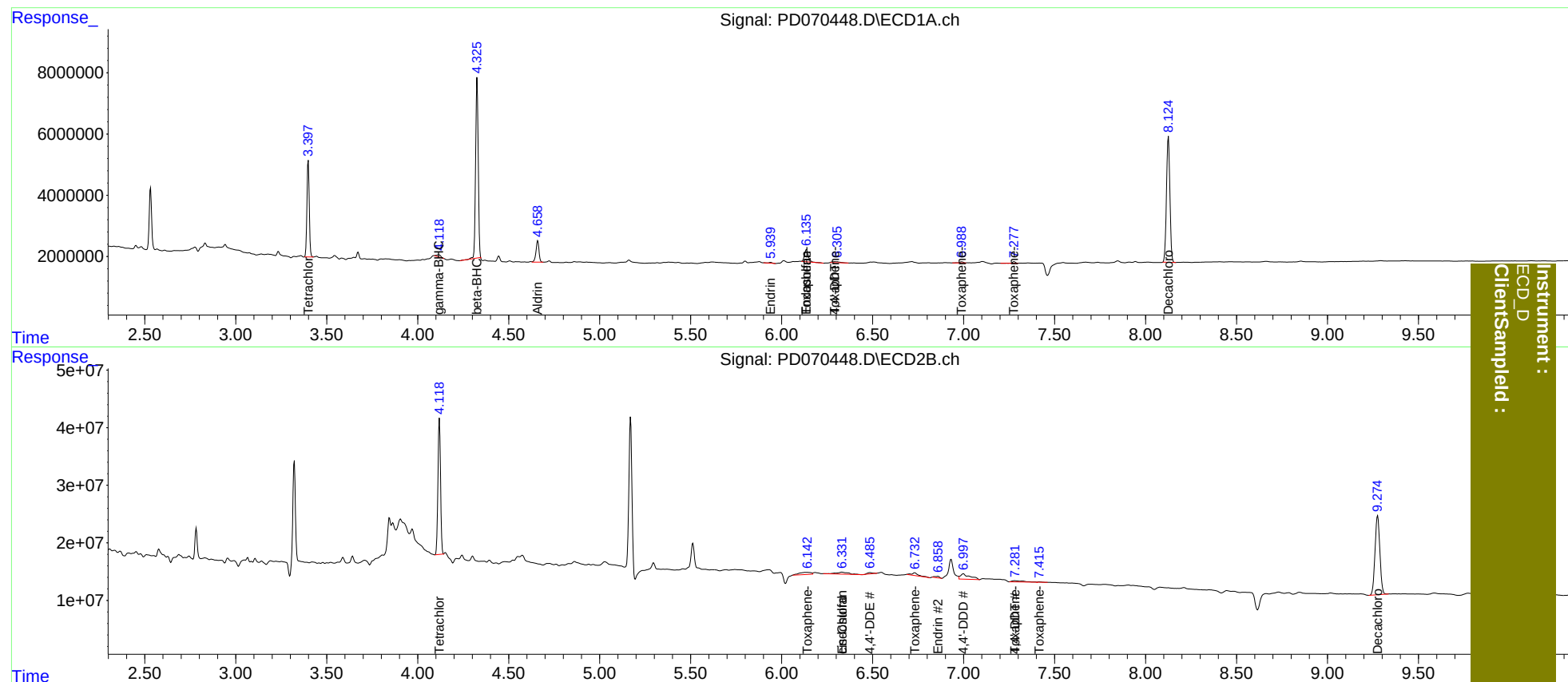
System Monitoring Compounds							
1)	SA Tetrachlo...	3.399	4.120	27948442	234.3E6	19.270	17.344
27)	SA Decachlor...	8.126	9.276	53792908	253.9E6	33.585	35.176
Target Compounds							
2)	A alpha-BHC	3.800f	0.000	154654	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.116	0.000	1034364	0	0.515	N.D. #
5)	MB Aldrin	4.660	0.000	7943084	0	4.164	N.D. #
6)	B beta-BHC	4.327f	0.000	59032840	0	65.953	N.D. #
9)	A Endosulfan I	0.000	6.332f	0	16525728	N.D.	1.225
10)	B trans-Chl...	5.355	0.000	66301	0	<MDL	N.D. #
11)	B cis-Chlor...	5.355	6.332	66301	16525728	<MDL	1.177 #
12)	B 4,4'-DDE	0.000	6.487	0	4306432	N.D.	0.331
14)	MA Endrin	5.940	6.857	321627	4883491	0.189	0.424 #
15)	B Endosulfa...	6.136f	0.000	5841654	0	3.600	N.D. #
16)	A 4,4'-DDD	6.066	6.999	67692	33791399	<MDL	3.061 #
17)	MA 4,4'-DDT	6.294	7.282	941194	9757645	0.647	0.949 #
19)	B Endosulfa...	0.000	7.416	0	408992	N.D.	<MDL
21)	B Endrin ke...	0.000	7.906	0	880900	N.D.	<MDL
22)	Toxaphene-1	0.000	6.139	0	16779785	N.D.	527.324
23)	Toxaphene-2	6.136	6.732	5841654	12939456	538.947	105.445 #
24)	Toxaphene-3	6.294f	7.282f	941194	9757645	34.083	36.064
25)	Toxaphene-4	6.990	7.416	509854	408992	15.681	2.551 #
26)	Toxaphene-5	7.278	0.000	637138	0	121.754	N.D. #

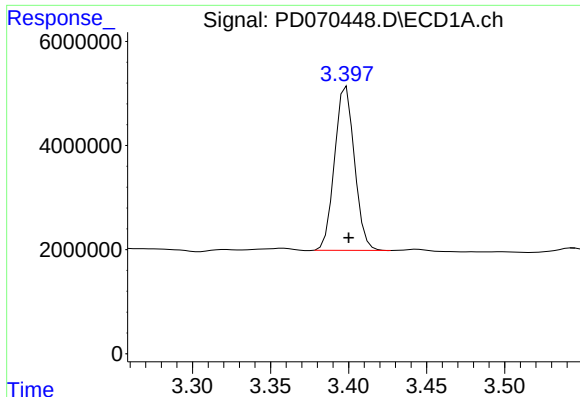
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:22:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 14 16:58:30 2022
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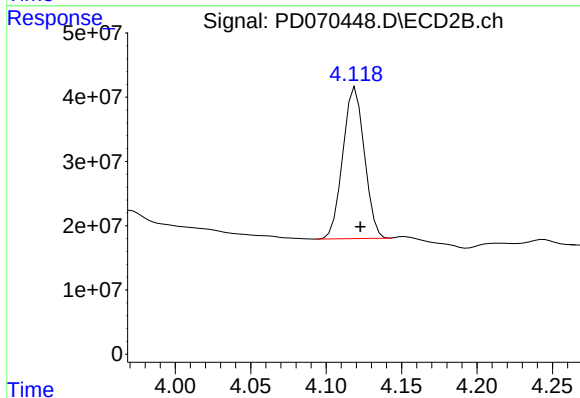




#1 Tetrachloro-m-xylene

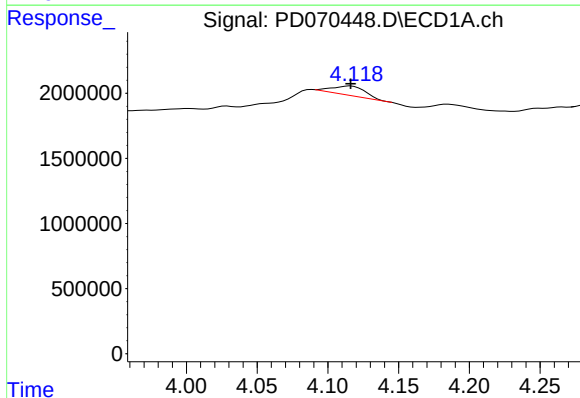
R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 27948442
Conc: 19.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



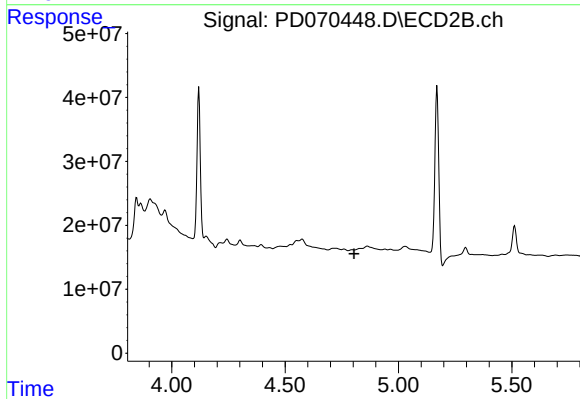
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 234291789
Conc: 17.34 ng/ml



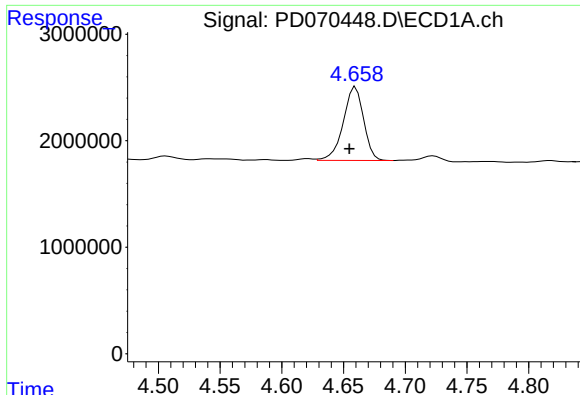
#3 gamma-BHC (Lindane)

R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 1034364
Conc: 0.52 ng/ml



#3 gamma-BHC (Lindane)

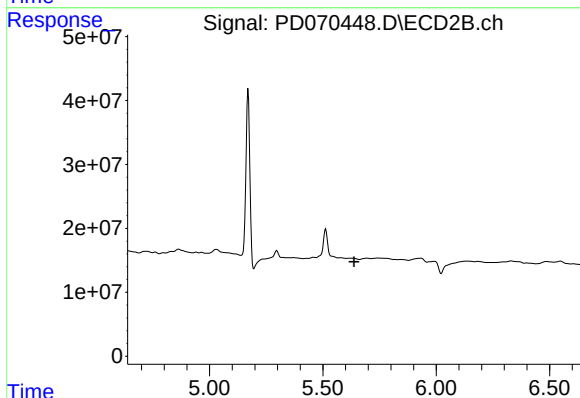
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#5 Aldrin

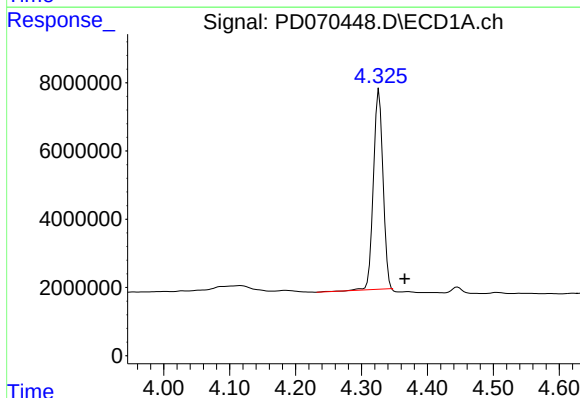
R.T.: 4.660 min
Delta R.T.: 0.005 min
Response: 7943084
Conc: 4.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



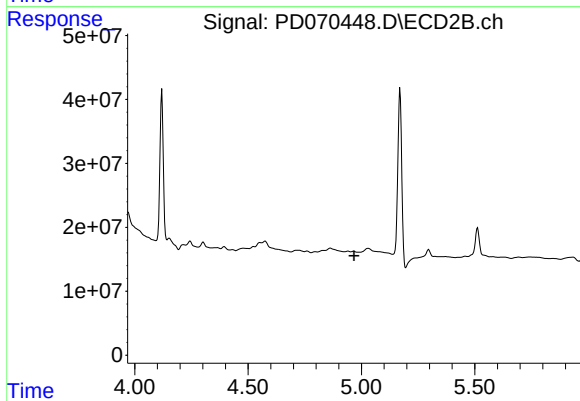
#5 Aldrin

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



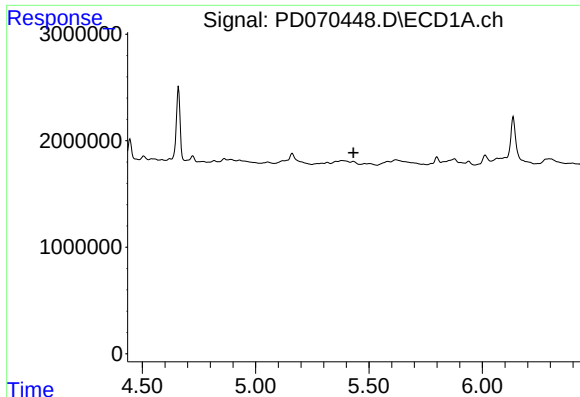
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 59032840
Conc: 65.95 ng/ml



#6 beta-BHC

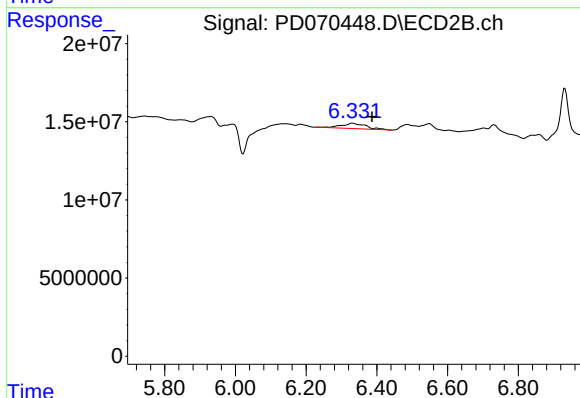
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#9 Endosulfan I

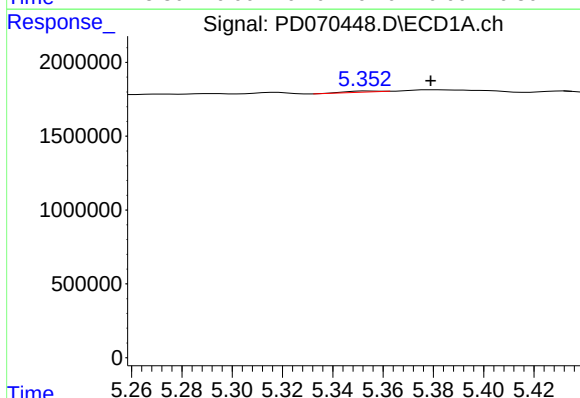
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



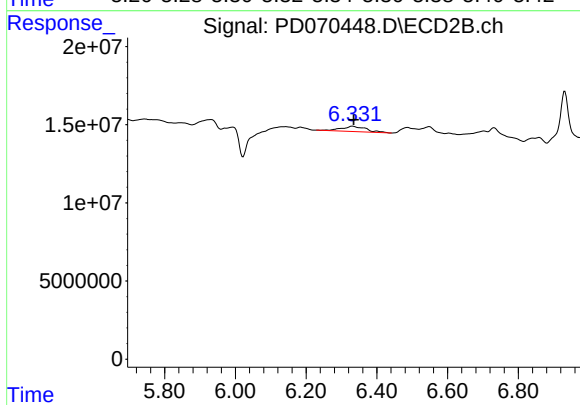
#9 Endosulfan I

R.T.: 6.332 min
Delta R.T.: -0.055 min
Response: 16525728
Conc: 1.23 ng/ml



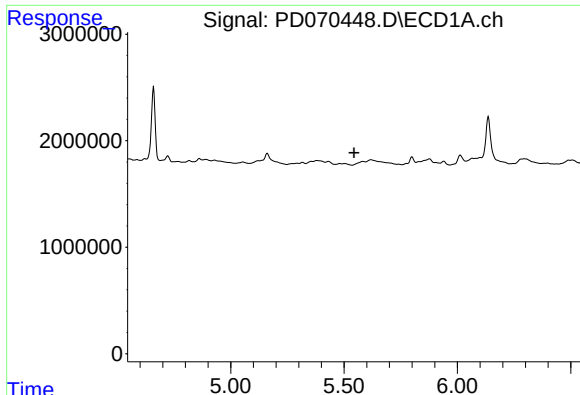
#11 cis-Chlordane

R.T.: 5.355 min
Delta R.T.: -0.024 min
Response: 66301
Conc: N.D.



#11 cis-Chlordane

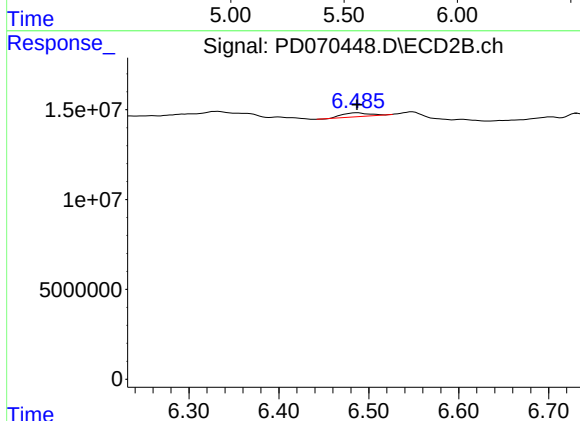
R.T.: 6.332 min
Delta R.T.: -0.004 min
Response: 16525728
Conc: 1.18 ng/ml



#12 4,4'-DDE

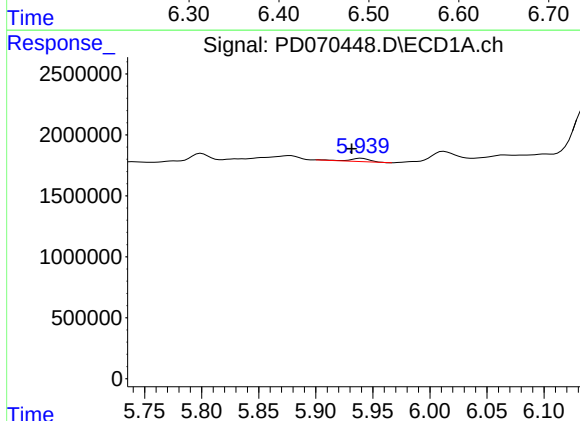
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



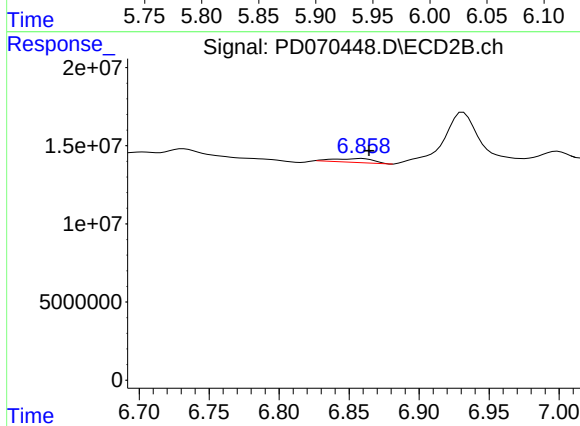
#12 4,4'-DDE

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 4306432
Conc: 0.33 ng/ml



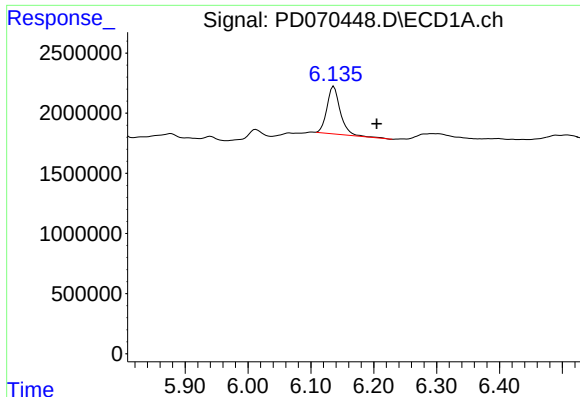
#14 Endrin

R.T.: 5.940 min
Delta R.T.: 0.009 min
Response: 321627
Conc: 0.19 ng/ml



#14 Endrin

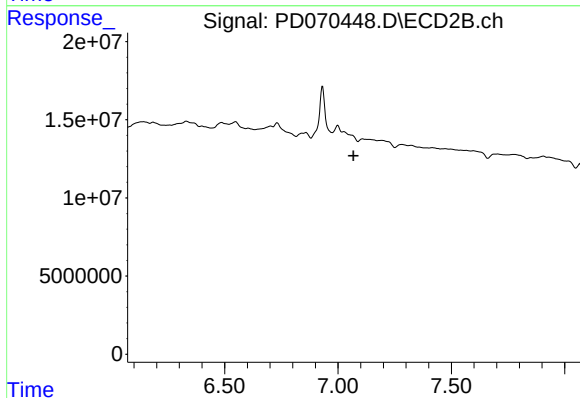
R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 4883491
Conc: 0.42 ng/ml



#15 Endosulfan II

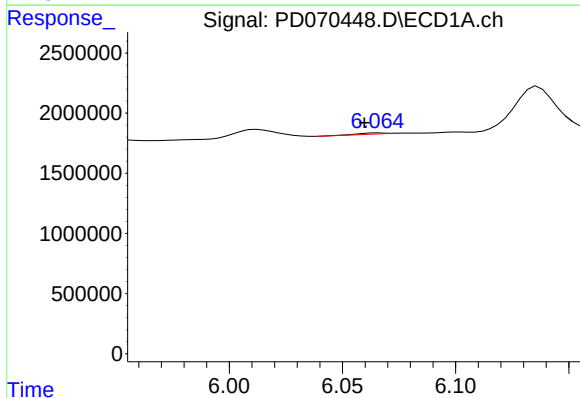
R.T.: 6.136 min
Delta R.T.: -0.068 min
Response: 5841654
Conc: 3.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



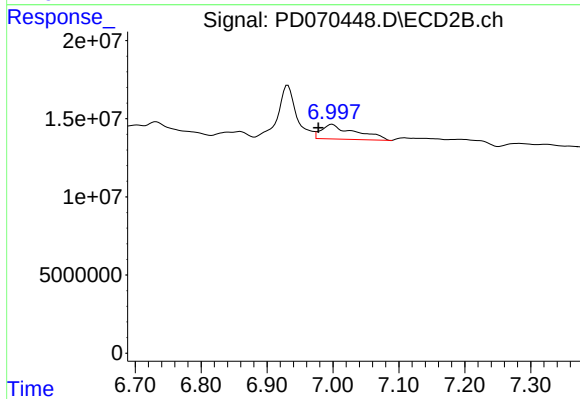
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



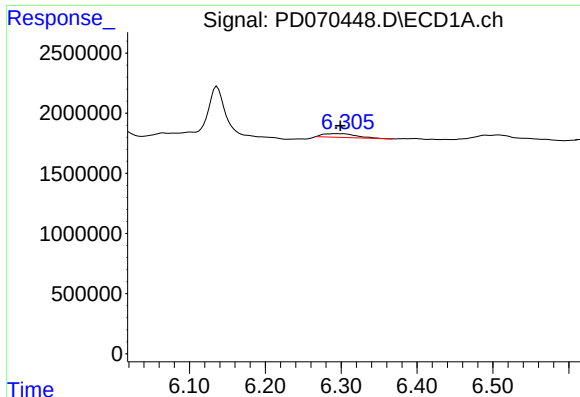
#16 4,4'-DDD

R.T.: 6.066 min
Delta R.T.: 0.006 min
Response: 67692
Conc: N.D.



#16 4,4'-DDD

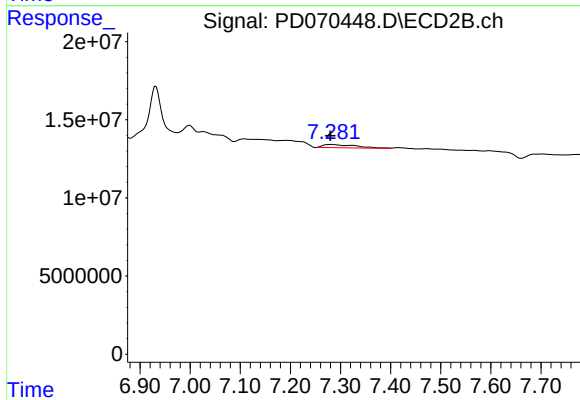
R.T.: 6.999 min
Delta R.T.: 0.021 min
Response: 33791399
Conc: 3.06 ng/ml



#17 4,4'-DDT

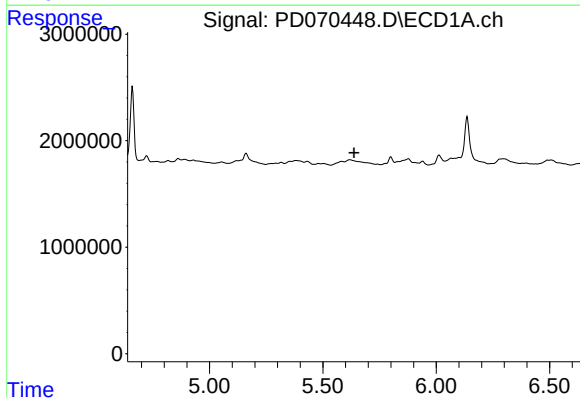
R.T.: 6.294 min
Delta R.T.: -0.005 min
Response: 941194
Conc: 0.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



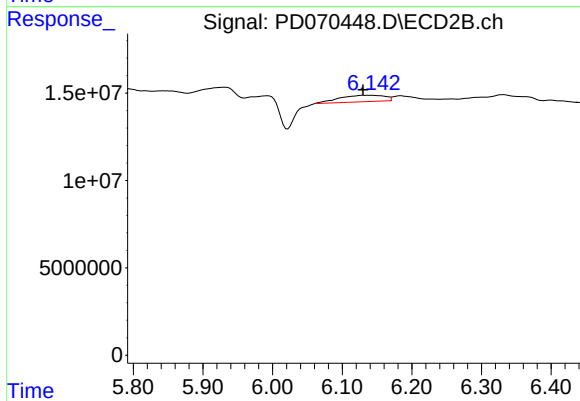
#17 4,4'-DDT

R.T.: 7.282 min
Delta R.T.: 0.002 min
Response: 9757645
Conc: 0.95 ng/ml



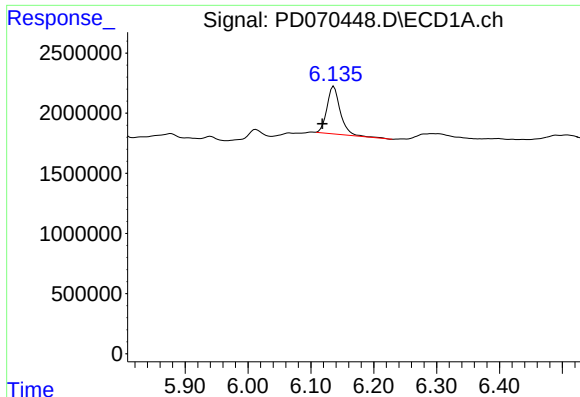
#22 Toxaphene-1

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



#22 Toxaphene-1

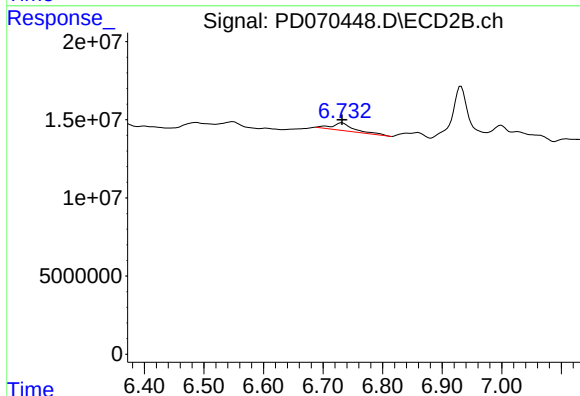
R.T.: 6.139 min
Delta R.T.: 0.009 min
Response: 16779785
Conc: 527.32 ng/ml



#23 Toxaphene-2

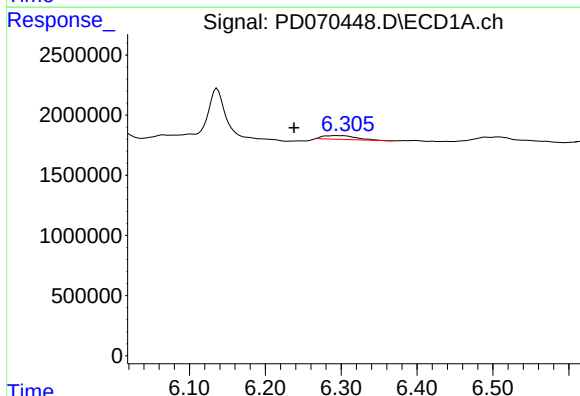
R.T.: 6.136 min
Delta R.T.: 0.018 min
Response: 5841654
Conc: 538.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



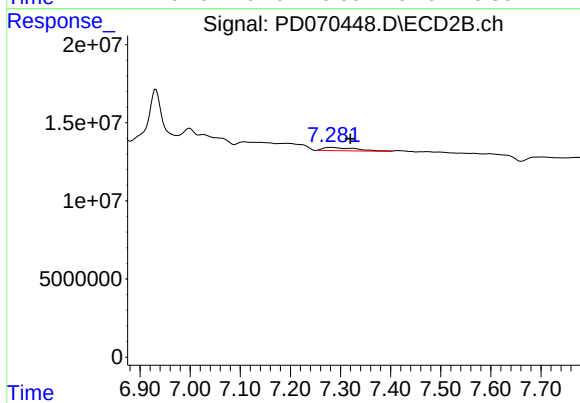
#23 Toxaphene-2

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 12939456
Conc: 105.45 ng/ml



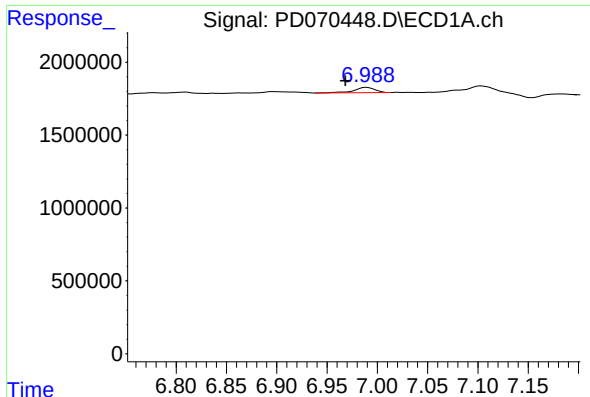
#24 Toxaphene-3

R.T.: 6.294 min
Delta R.T.: 0.056 min
Response: 941194
Conc: 34.08 ng/ml



#24 Toxaphene-3

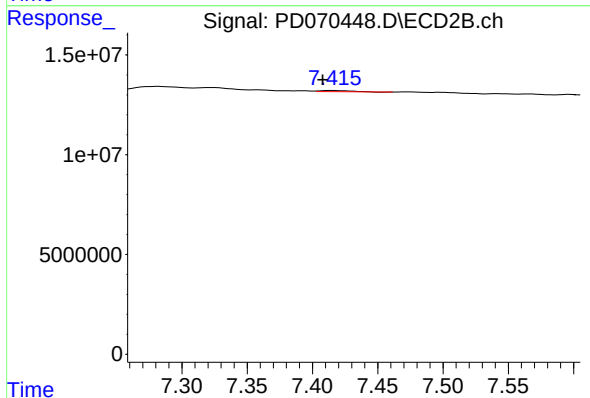
R.T.: 7.282 min
Delta R.T.: -0.038 min
Response: 9757645
Conc: 36.06 ng/ml



#25 Toxaphene-4

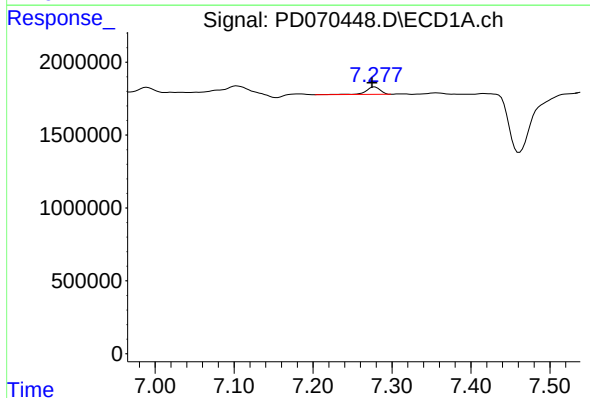
R.T.: 6.990 min
Delta R.T.: 0.021 min
Response: 509854
Conc: 15.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



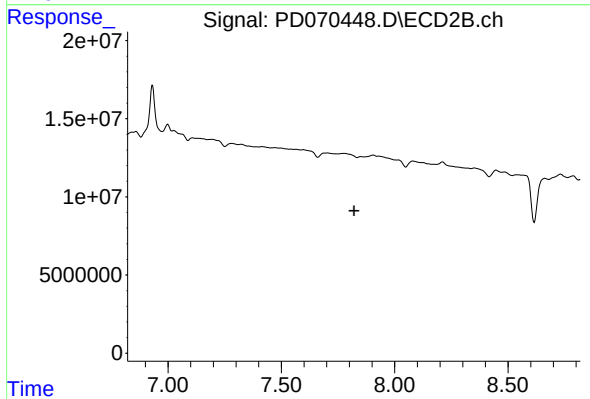
#25 Toxaphene-4

R.T.: 7.416 min
Delta R.T.: 0.008 min
Response: 408992
Conc: 2.55 ng/ml



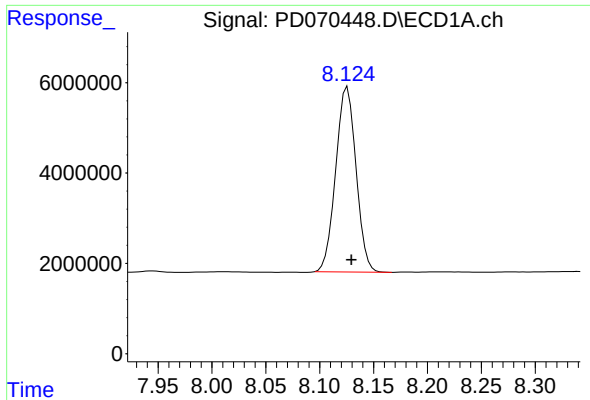
#26 Toxaphene-5

R.T.: 7.278 min
Delta R.T.: 0.003 min
Response: 637138
Conc: 121.75 ng/ml



#26 Toxaphene-5

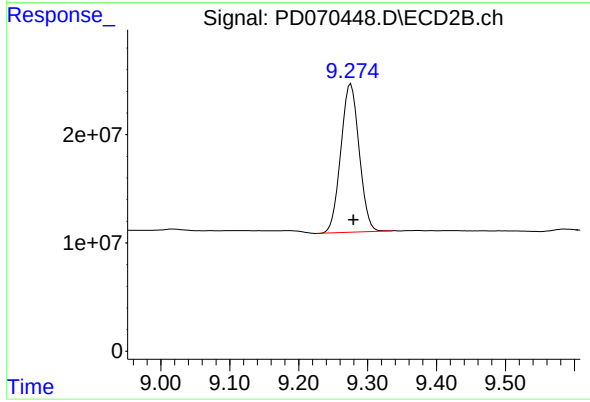
R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 53792908
Conc: 33.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.004 min
Response: 253863649
Conc: 35.18 ng/ml