

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 16:54
 Operator : AR\AJ
 Sample : N3395-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:12:12 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

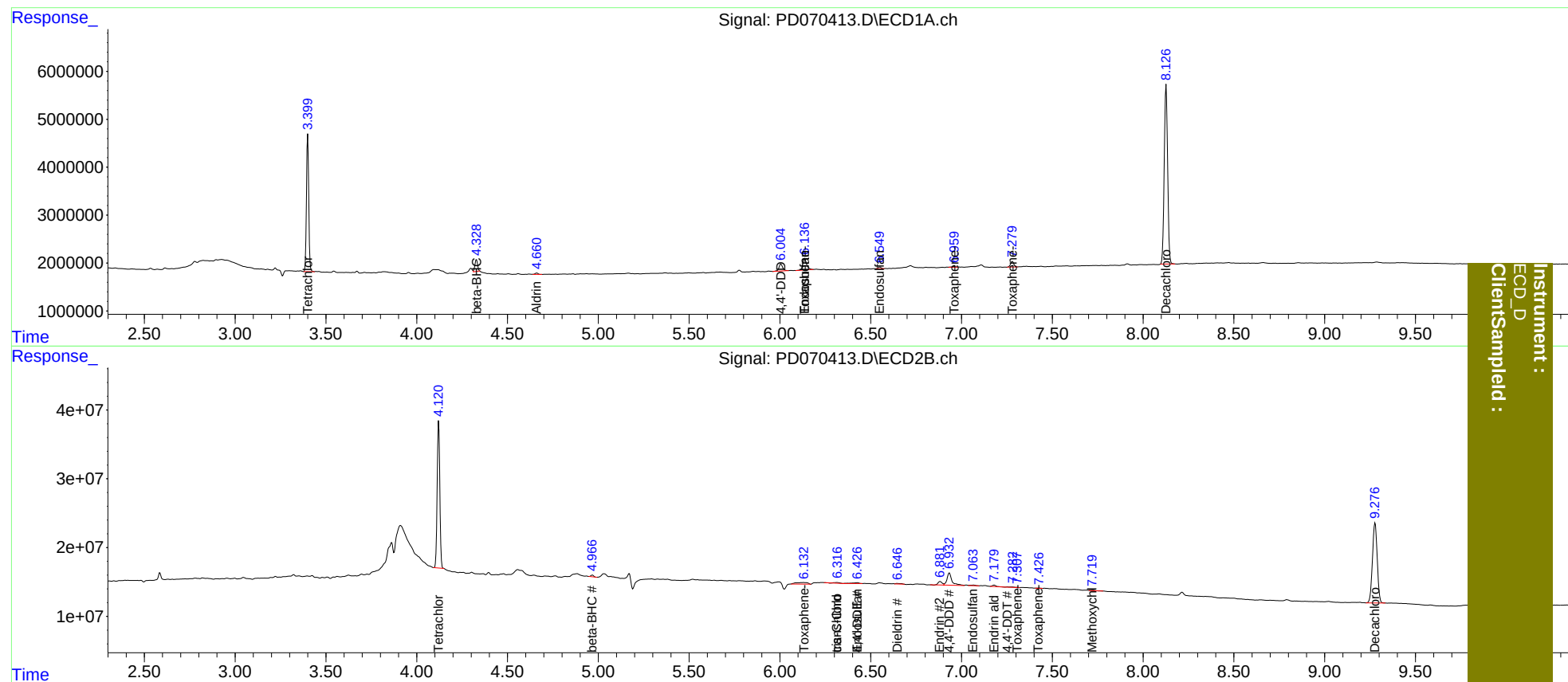
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.121	24894891	213.1E6	17.165	15.773
27)	SA Decachlor...	8.127	9.278	48660559	211.7E6	30.381	29.337
Target Compounds							
2)	A alpha-BHC	3.794f	4.479f	32917	911910	<MDL	<MDL #
5)	MB Aldrin	4.661	5.639	347988	185915	0.182	<MDL #
6)	B beta-BHC	4.329f	4.967	2544617	2566605	2.843	0.324 #
7)	B delta-BHC	4.559	0.000	146709	0	<MDL	N.D. #
9)	A Endosulfan I	0.000	6.427f	0	3198698	N.D.	0.237
10)	B trans-Chl...	0.000	6.314f	0	1925677	N.D.	0.133
11)	B cis-Chlor...	0.000	6.314	0	1925677	N.D.	0.137
12)	B 4,4'-DDE	0.000	6.427f	0	3198698	N.D.	0.246
13)	MA Dieldrin	0.000	6.646	0	1629559	N.D.	0.119
14)	MA Endrin	0.000	6.882	0	8170891	N.D.	0.710
15)	B Endosulfa...	6.137f	7.066	3549642	1915415	2.187	0.174 #
16)	A 4,4'-DDD	6.006f	6.933f	2082969	33931058	1.376	3.073 #
17)	MA 4,4'-DDT	0.000	7.254	0	1412036	N.D.	0.137
18)	B Endrin al...	0.000	7.180	0	3041518	N.D.	0.362
19)	B Endosulfa...	6.550f	7.425	394350	539491	0.249	<MDL #
20)	A Methoxychlor	0.000	7.720	0	717604	N.D.	0.152
22)	Toxaphene-1	0.000	6.131	0	10648748	N.D.	334.649
23)	Toxaphene-2	6.137	6.719	3549642	-162278	327.488	N.D. #
24)	Toxaphene-3	0.000	7.308	0	261928	N.D.	0.968
25)	Toxaphene-4	6.961	7.425	201957	539491	6.211	3.365 #
26)	Toxaphene-5	7.280	0.000	1453094	0	277.680	N.D. #

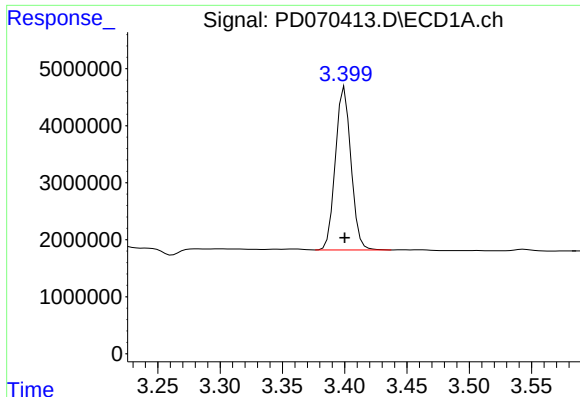
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD070413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 16:54
Operator : AR\AJ
Sample : N3395-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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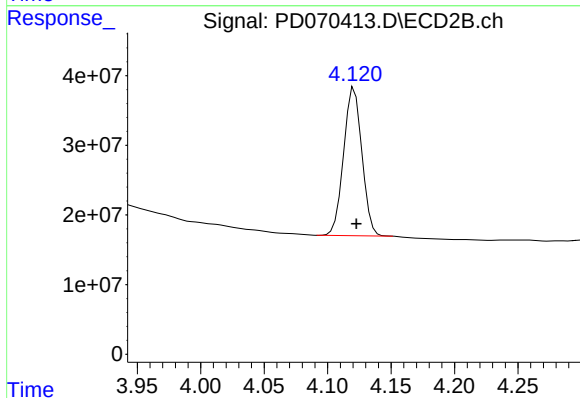




#1 Tetrachloro-m-xylene

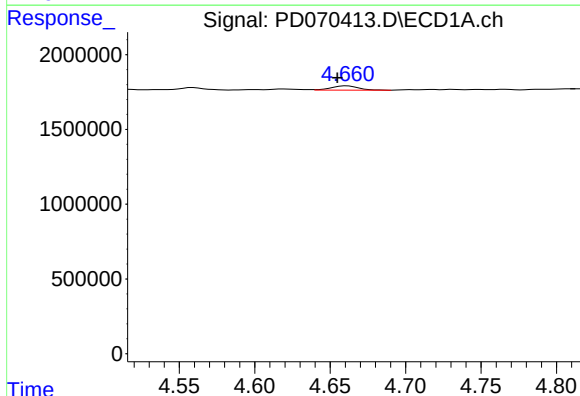
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 24894891
Conc: 17.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



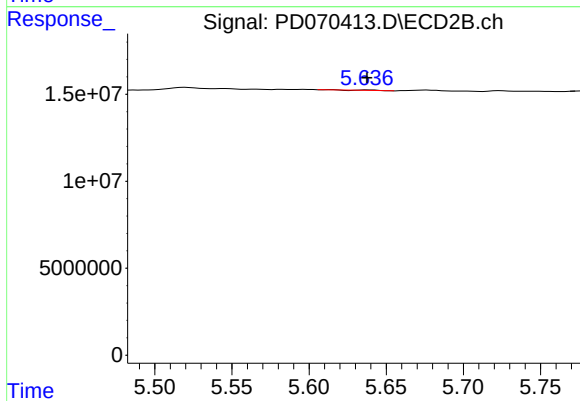
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 213070537
Conc: 15.77 ng/ml



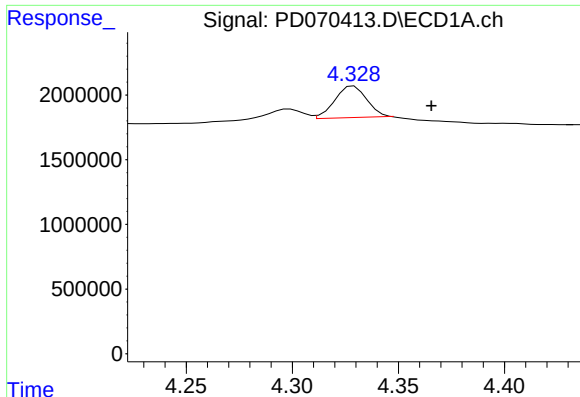
#5 Aldrin

R.T.: 4.661 min
Delta R.T.: 0.006 min
Response: 347988
Conc: 0.18 ng/ml



#5 Aldrin

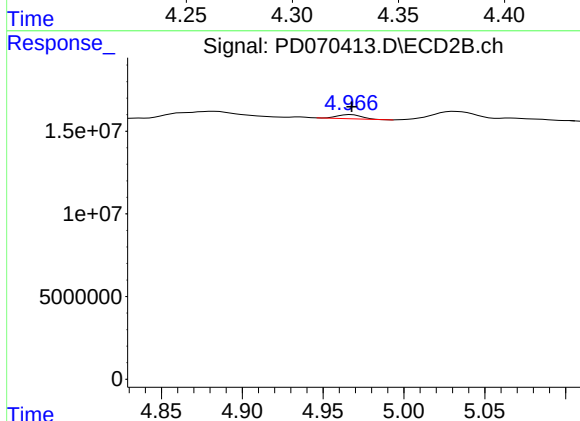
R.T.: 5.639 min
Delta R.T.: 0.001 min
Response: 185915
Conc: N.D.



#6 beta-BHC

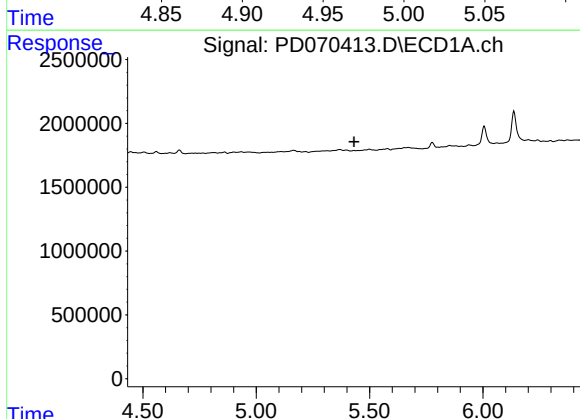
R.T.: 4.329 min
Delta R.T.: -0.037 min
Response: 2544617
Conc: 2.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



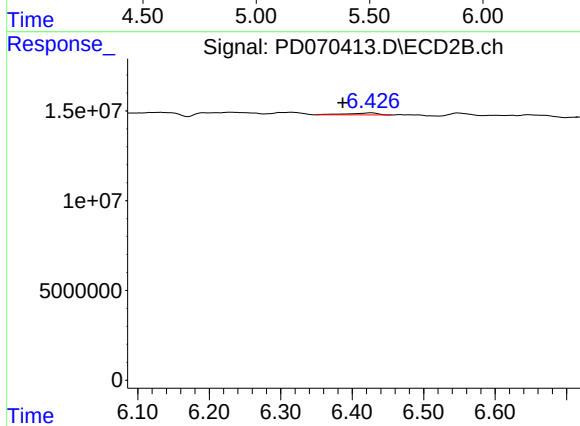
#6 beta-BHC

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 2566605
Conc: 0.32 ng/ml



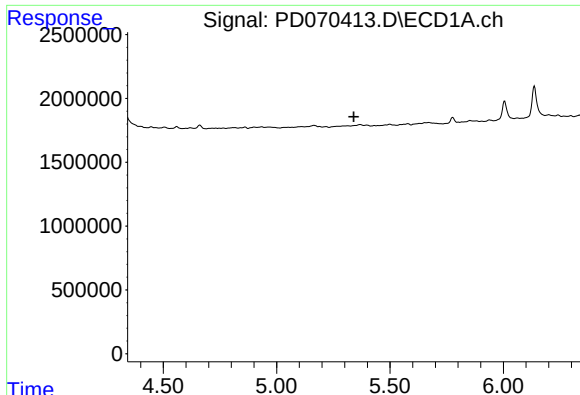
#9 Endosulfan I

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



#9 Endosulfan I

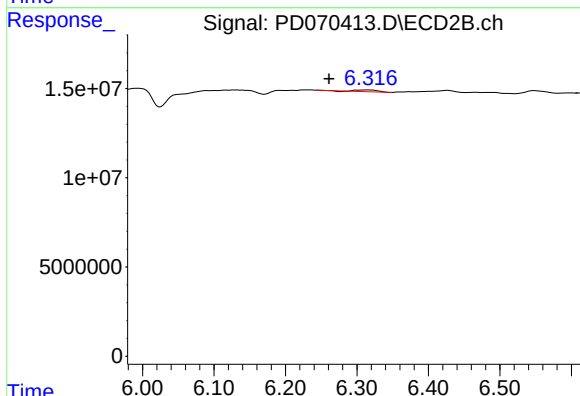
R.T.: 6.427 min
Delta R.T.: 0.040 min
Response: 3198698
Conc: 0.24 ng/ml



#10 trans-Chlordane

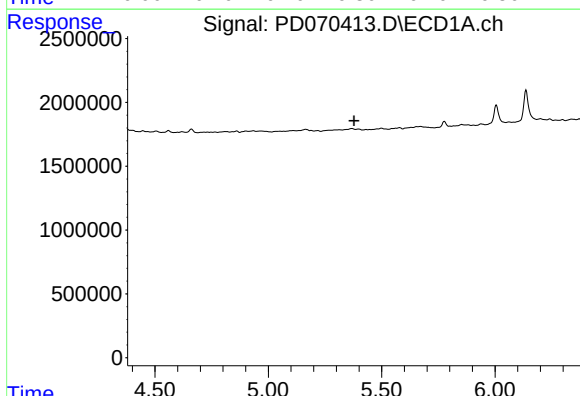
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



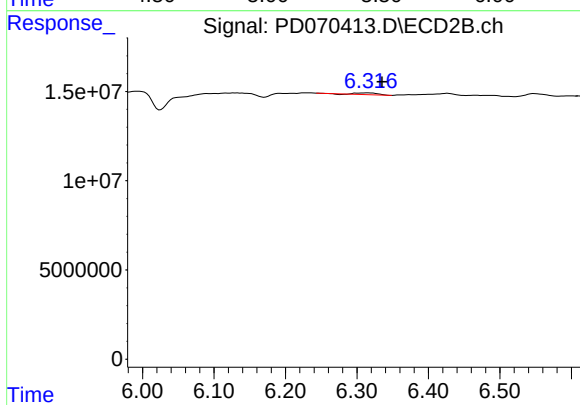
#10 trans-Chlordane

R.T.: 6.314 min
Delta R.T.: 0.053 min
Response: 1925677
Conc: 0.13 ng/ml



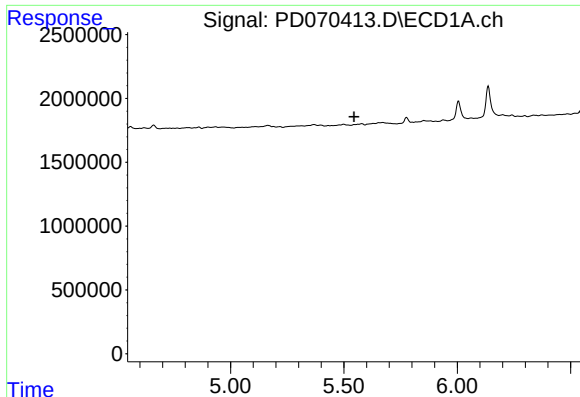
#11 cis-Chlordane

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



#11 cis-Chlordane

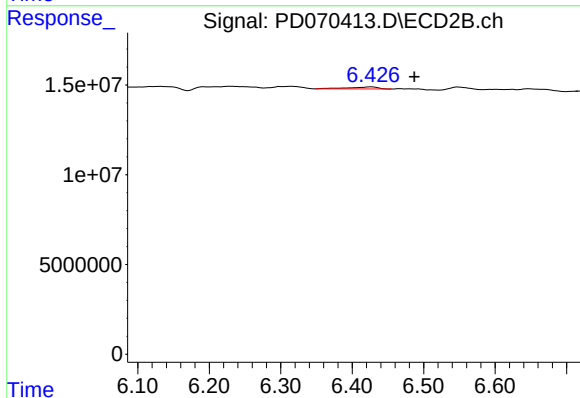
R.T.: 6.314 min
Delta R.T.: -0.021 min
Response: 1925677
Conc: 0.14 ng/ml



#12 4,4'-DDE

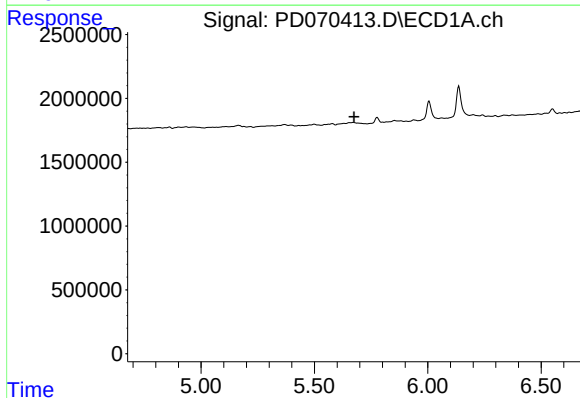
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



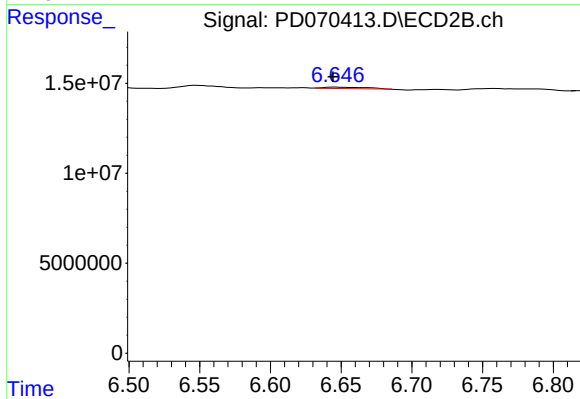
#12 4,4'-DDE

R.T.: 6.427 min
Delta R.T.: -0.060 min
Response: 3198698
Conc: 0.25 ng/ml



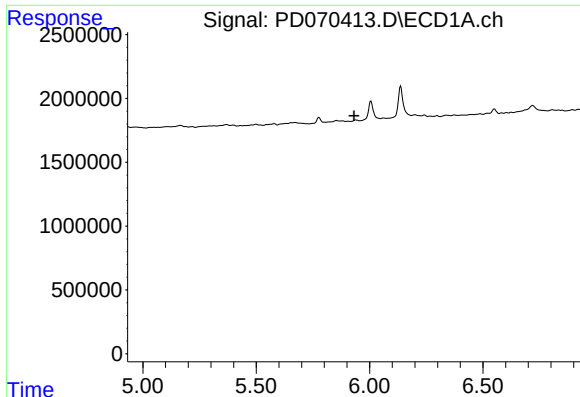
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.



#13 Dieldrin

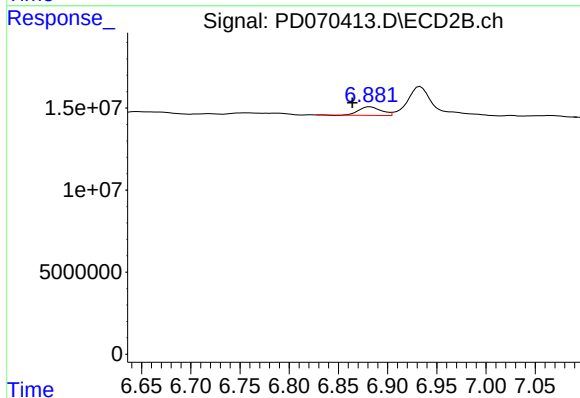
R.T.: 6.646 min
Delta R.T.: 0.002 min
Response: 1629559
Conc: 0.12 ng/ml



#14 Endrin

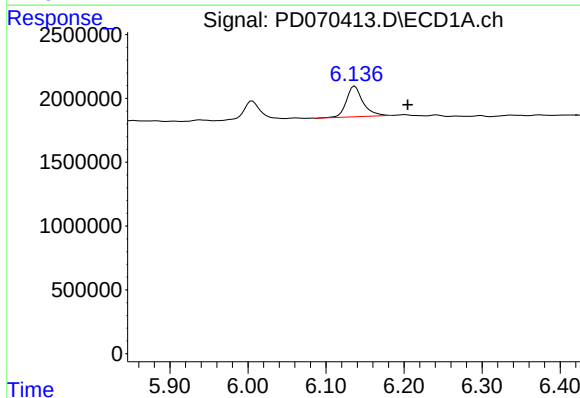
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



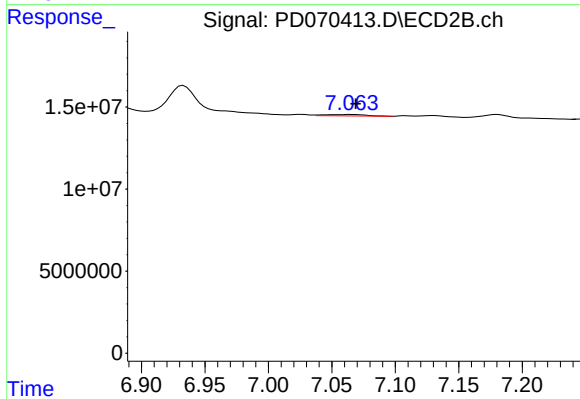
#14 Endrin

R.T.: 6.882 min
Delta R.T.: 0.018 min
Response: 8170891
Conc: 0.71 ng/ml



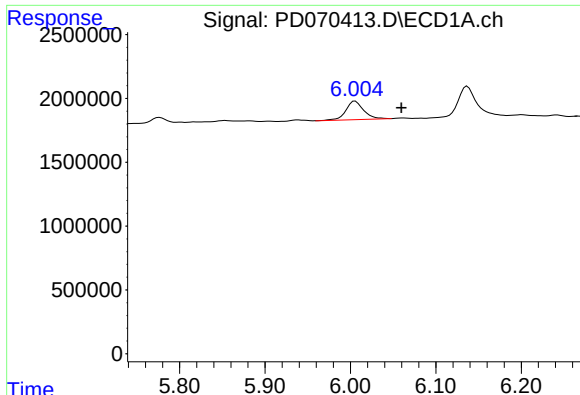
#15 Endosulfan II

R.T.: 6.137 min
Delta R.T.: -0.068 min
Response: 3549642
Conc: 2.19 ng/ml



#15 Endosulfan II

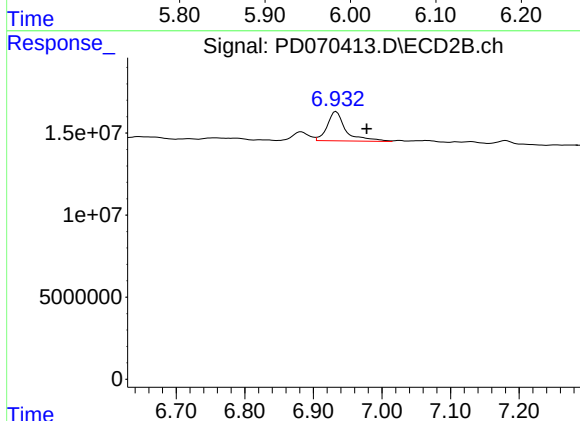
R.T.: 7.066 min
Delta R.T.: -0.003 min
Response: 1915415
Conc: 0.17 ng/ml



#16 4,4'-DDD

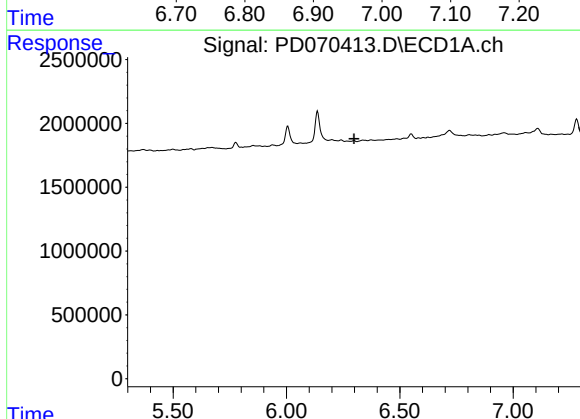
R.T.: 6.006 min
Delta R.T.: -0.054 min
Response: 2082969
Conc: 1.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



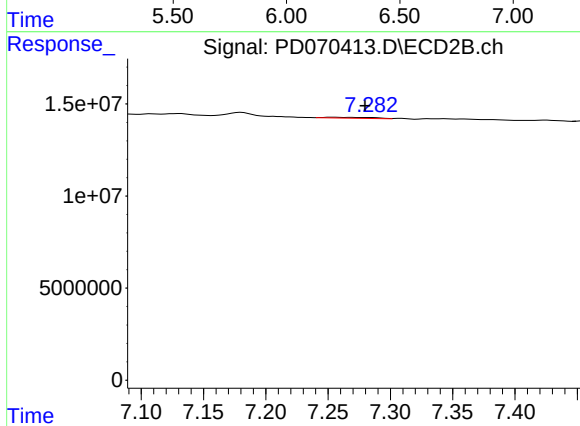
#16 4,4'-DDD

R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 33931058
Conc: 3.07 ng/ml



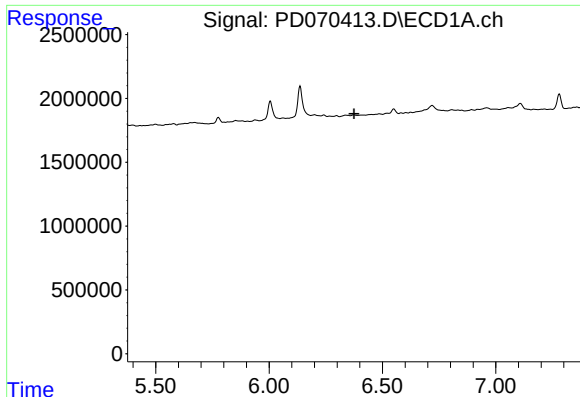
#17 4,4'-DDT

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



#17 4,4'-DDT

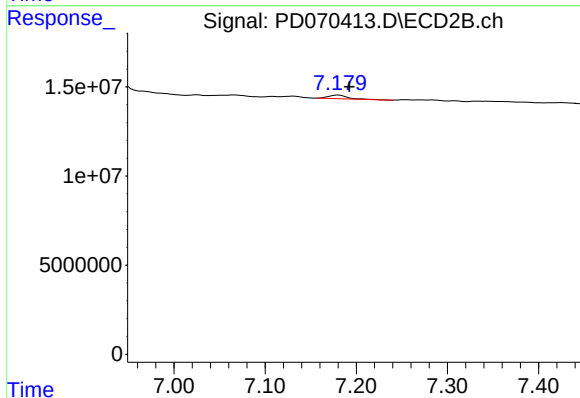
R.T.: 7.254 min
Delta R.T.: -0.026 min
Response: 1412036
Conc: 0.14 ng/ml



#18 Endrin aldehyde

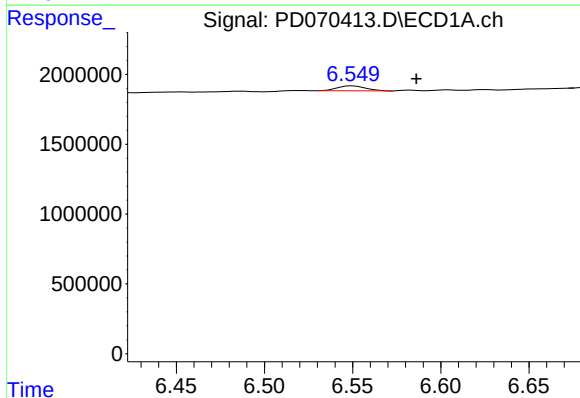
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



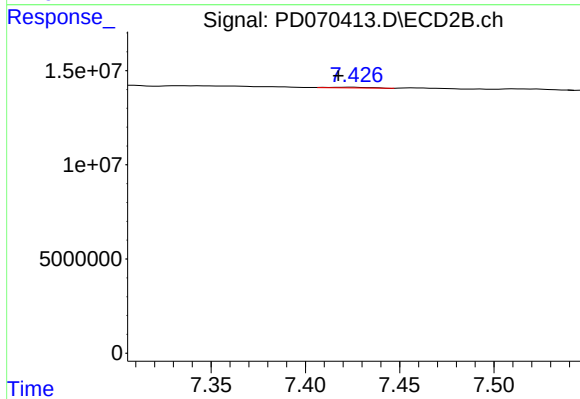
#18 Endrin aldehyde

R.T.: 7.180 min
Delta R.T.: -0.012 min
Response: 3041518
Conc: 0.36 ng/ml



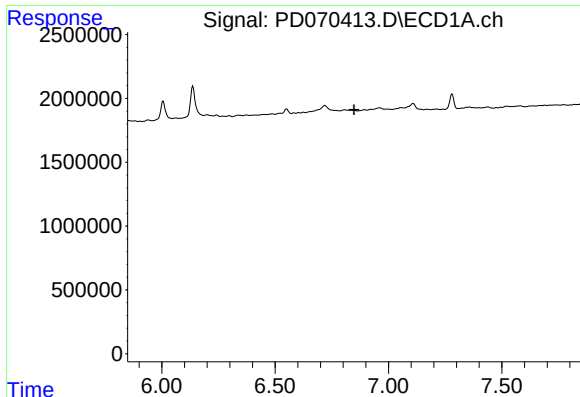
#19 Endosulfan Sulfate

R.T.: 6.550 min
Delta R.T.: -0.036 min
Response: 394350
Conc: 0.25 ng/ml



#19 Endosulfan Sulfate

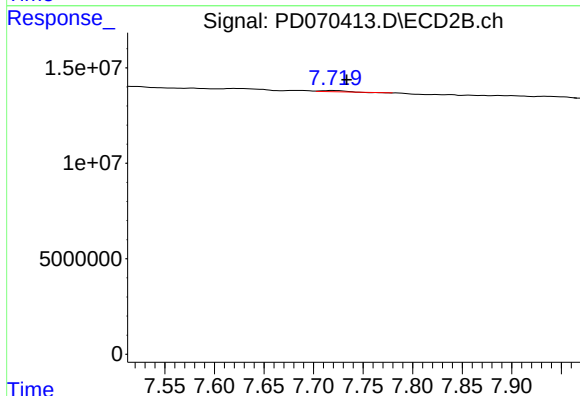
R.T.: 7.425 min
Delta R.T.: 0.007 min
Response: 539491
Conc: N.D.



#20 Methoxychlor

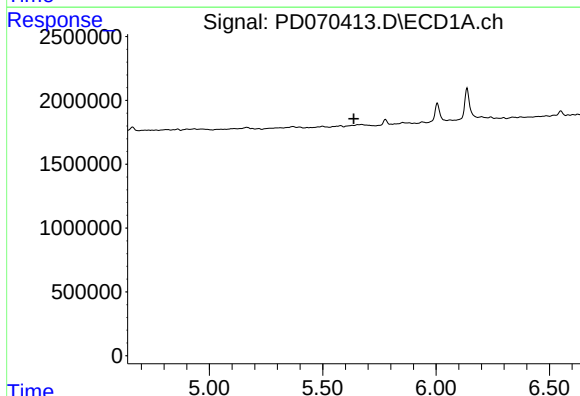
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



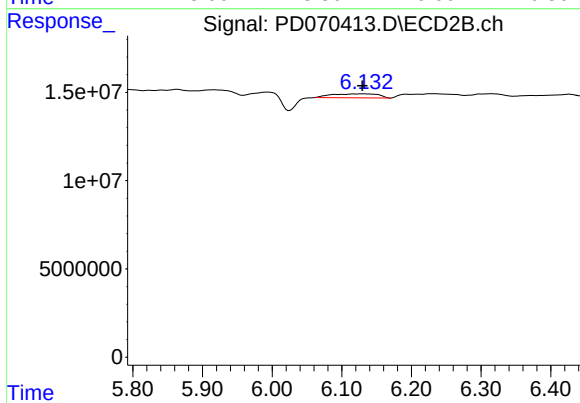
#20 Methoxychlor

R.T.: 7.720 min
Delta R.T.: -0.013 min
Response: 717604
Conc: 0.15 ng/ml



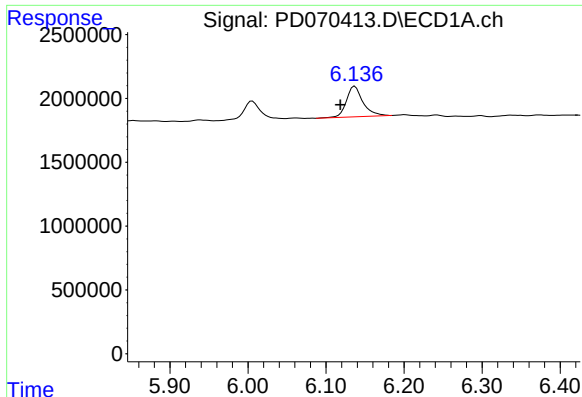
#22 Toxaphene-1

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



#22 Toxaphene-1

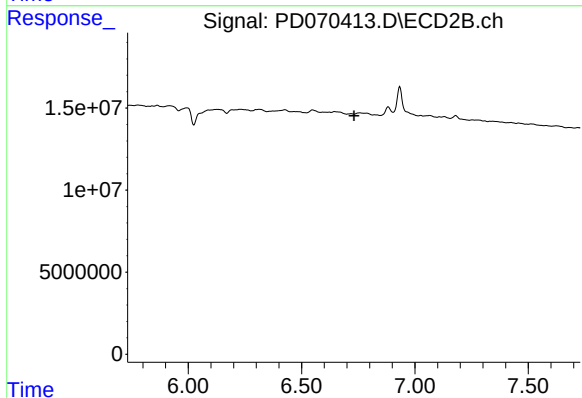
R.T.: 6.131 min
Delta R.T.: 0.001 min
Response: 10648748
Conc: 334.65 ng/ml



#23 Toxaphene-2

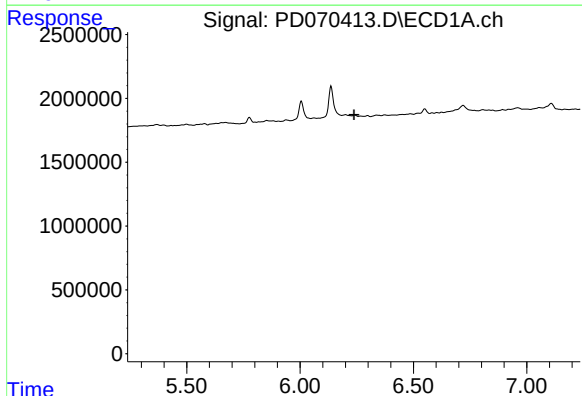
R.T.: 6.137 min
Delta R.T.: 0.019 min
Response: 3549642
Conc: 327.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



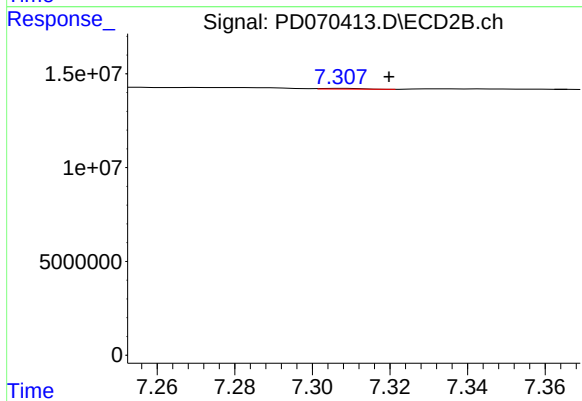
#23 Toxaphene-2

R.T.: 6.719 min
Delta R.T.: -0.013 min
Response: -162278
Conc: N.D.



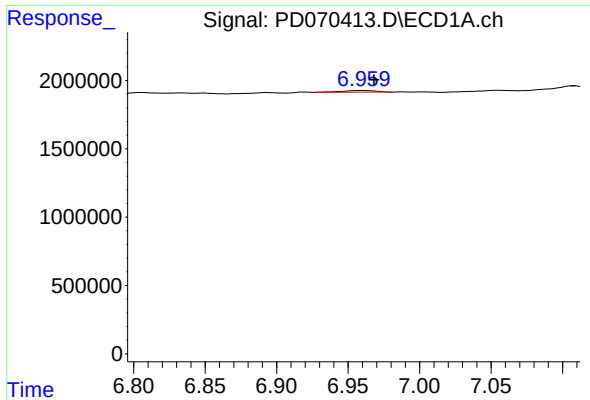
#24 Toxaphene-3

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



#24 Toxaphene-3

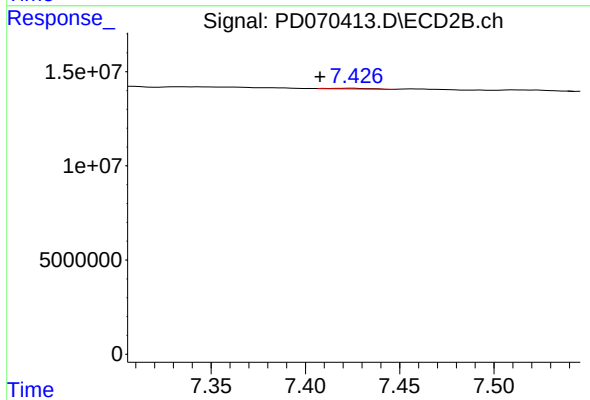
R.T.: 7.308 min
Delta R.T.: -0.012 min
Response: 261928
Conc: 0.97 ng/ml



#25 Toxaphene-4

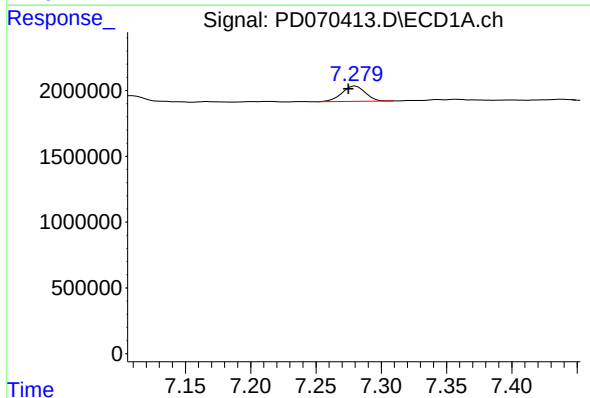
R.T.: 6.961 min
Delta R.T.: -0.007 min
Response: 201957
Conc: 6.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



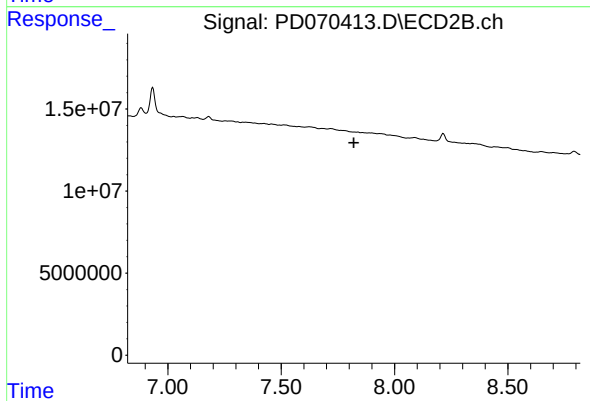
#25 Toxaphene-4

R.T.: 7.425 min
Delta R.T.: 0.017 min
Response: 539491
Conc: 3.37 ng/ml



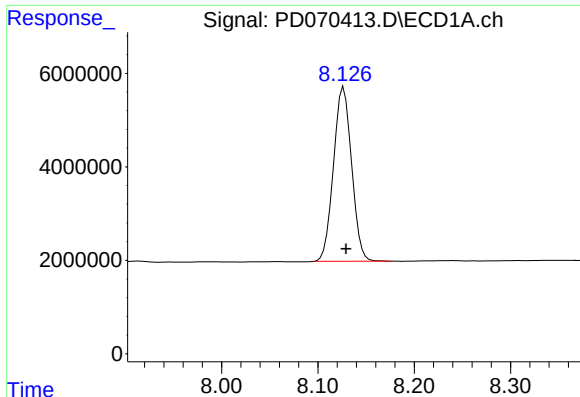
#26 Toxaphene-5

R.T.: 7.280 min
Delta R.T.: 0.006 min
Response: 1453094
Conc: 277.68 ng/ml



#26 Toxaphene-5

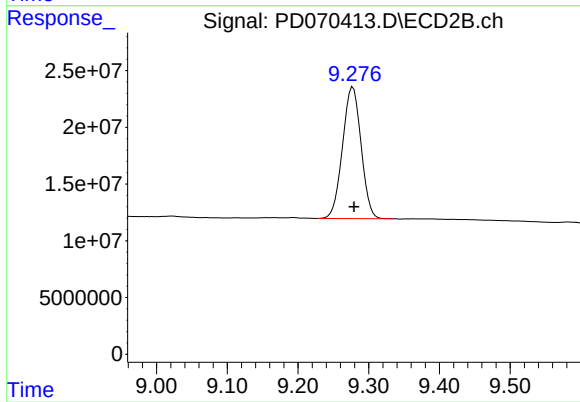
R.T.: 0.000 min
Exp R.T.: 7.821 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 48660559
Conc: 30.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.002 min
Response: 211726235
Conc: 29.34 ng/ml