

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061622\
 Data File : PD070368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 21:49
 Operator : AR\AJ
 Sample : N3358-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:50:37 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

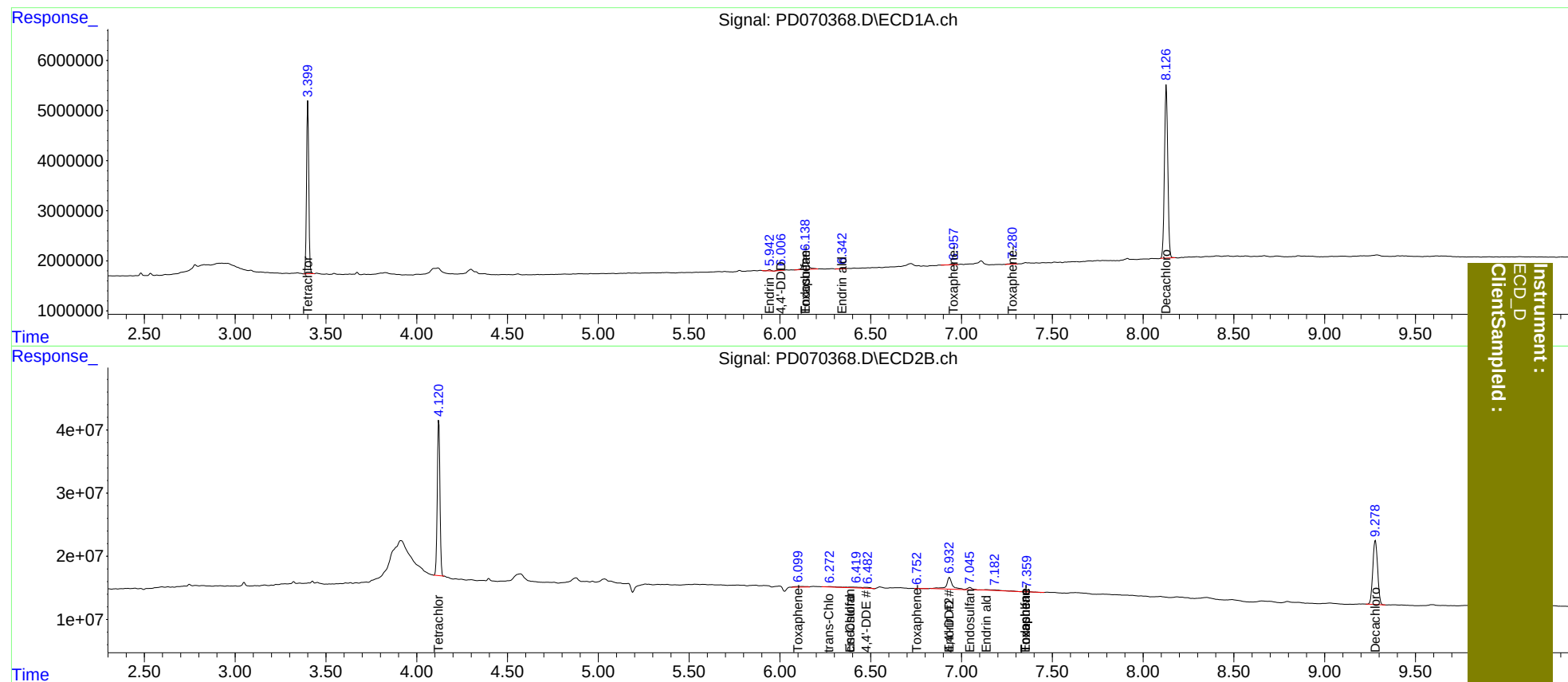
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.122	29377515	249.3E6	20.256	18.458
27)	SA Decachlor...	8.128	9.279	43869037	186.5E6	27.389	25.844
Target Compounds							
3)	MA gamma-BHC...	0.000	4.756f	0	287628	N.D.	<MDL
4)	MA Heptachlor	0.000	5.329	0	476785	N.D.	<MDL
5)	MB Aldrin	0.000	5.624	0	470859	N.D.	<MDL
6)	B beta-BHC	0.000	4.968	0	669179	N.D.	<MDL
9)	A Endosulfan I	0.000	6.390	0	6381475	N.D.	0.473
10)	B trans-Chl...	0.000	6.273	0	3160752	N.D.	0.219
11)	B cis-Chlor...	0.000	6.390f	0	6381475	N.D.	0.454
12)	B 4,4'-DDE	0.000	6.476	0	3616364	N.D.	0.278
13)	MA Dieldrin	0.000	6.661	0	1059642	N.D.	<MDL
14)	MA Endrin	5.943	6.934f	227034	42777063	0.133	3.718 #
15)	B Endosulfa...	6.139f	7.046	4974400	6475536	3.065	0.589 #
16)	A 4,4'-DDD	6.007f	6.934f	296543	42777063	0.196	3.874 #
17)	MA 4,4'-DDT	6.344f	0.000	138401	0	<MDL	N.D. #
18)	B Endrin al...	6.344	7.138f	138401	6338348	0.111	0.754 #
19)	B Endosulfa...	0.000	7.356f	0	1247378	N.D.	0.126
22)	Toxaphene-1	0.000	6.100	0	4260468	N.D.	133.890
23)	Toxaphene-2	6.139	6.753	4974400	345324	458.935	2.814 #
24)	Toxaphene-3	0.000	7.356f	0	1247378	N.D.	4.610
25)	Toxaphene-4	6.958	7.356f	178331	1247378	5.485	7.781 #
26)	Toxaphene-5	7.282	0.000	423088	0	80.850	N.D. #

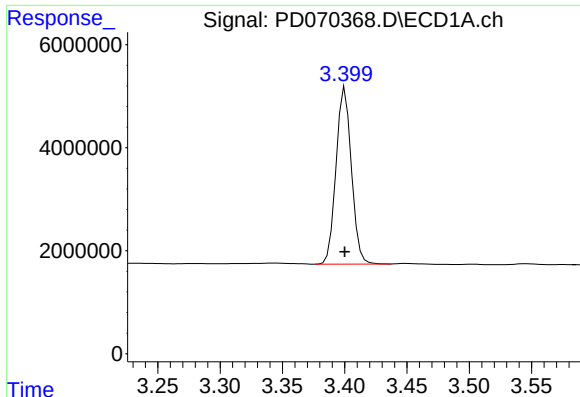
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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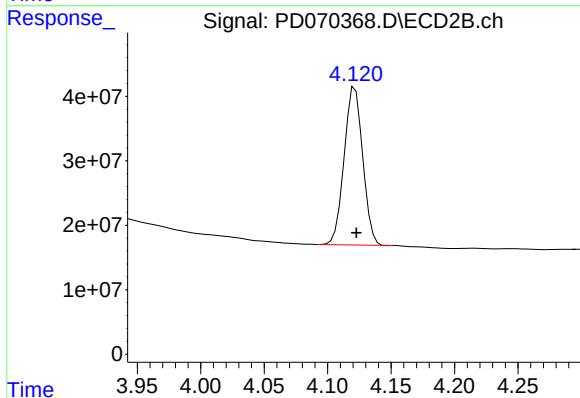




#1 Tetrachloro-m-xylene

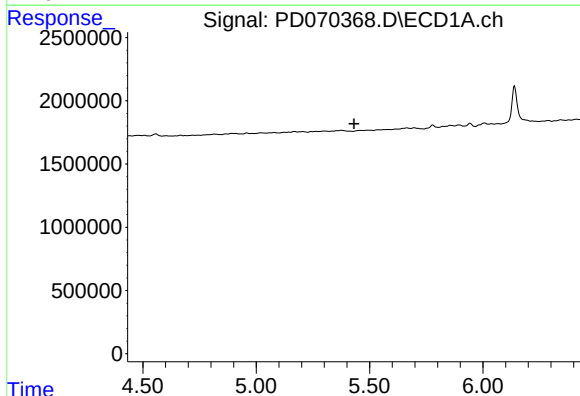
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 29377515
Conc: 20.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



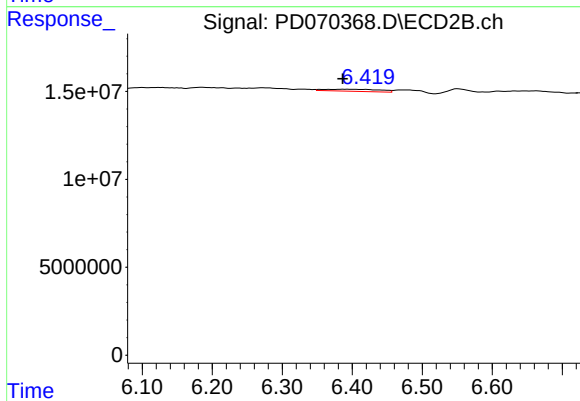
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: -0.001 min
Response: 249348536
Conc: 18.46 ng/ml



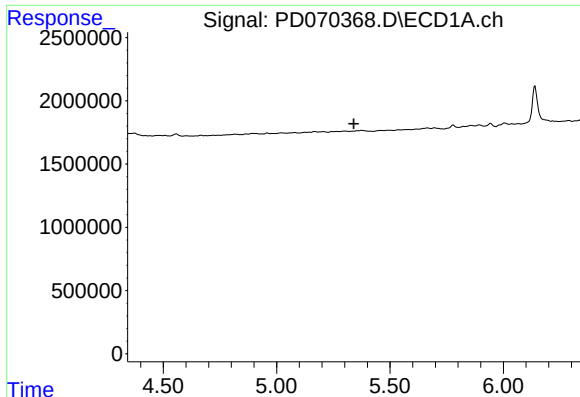
#9 Endosulfan I

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



#9 Endosulfan I

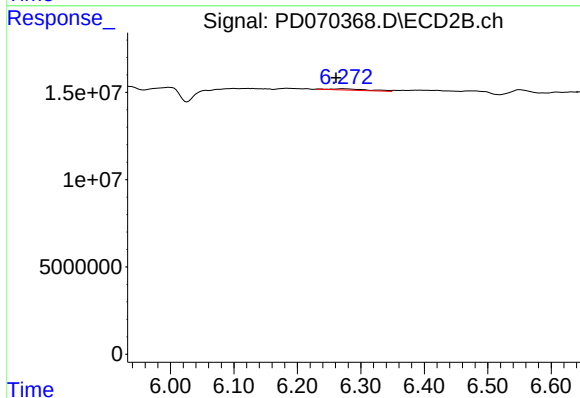
R.T.: 6.390 min
Delta R.T.: 0.003 min
Response: 6381475
Conc: 0.47 ng/ml



#10 trans-Chlordane

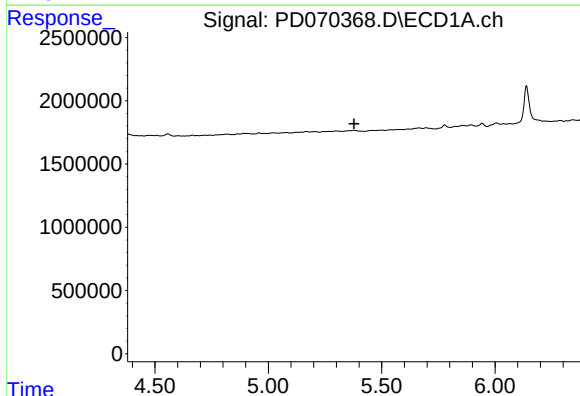
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



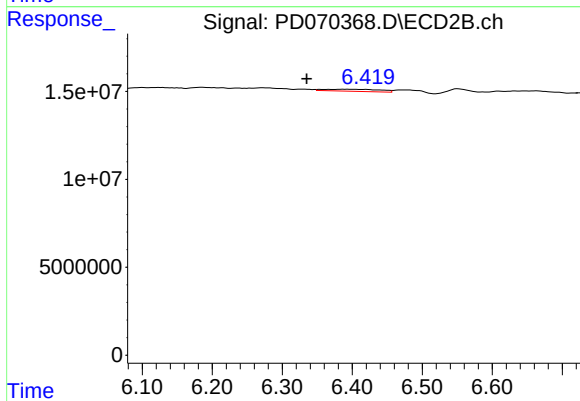
#10 trans-Chlordane

R.T.: 6.273 min
Delta R.T.: 0.012 min
Response: 3160752
Conc: 0.22 ng/ml



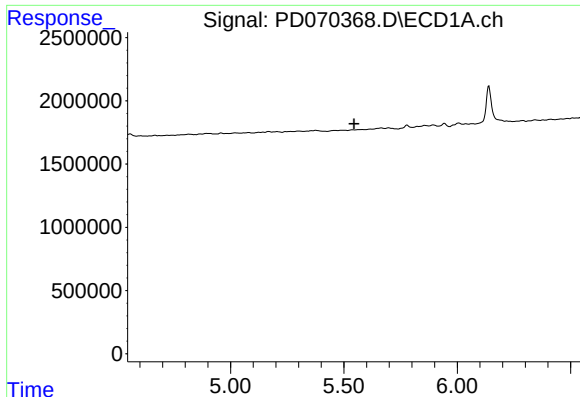
#11 cis-Chlordane

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



#11 cis-Chlordane

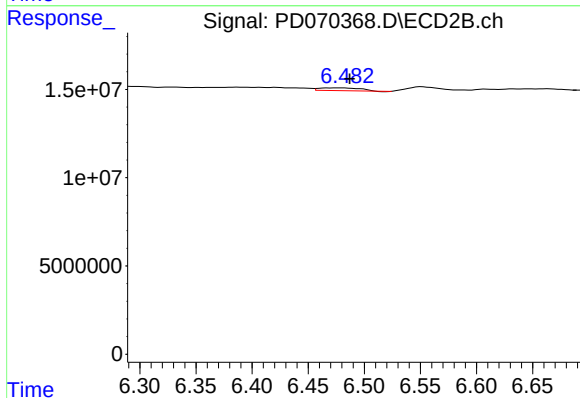
R.T.: 6.390 min
Delta R.T.: 0.055 min
Response: 6381475
Conc: 0.45 ng/ml



#12 4,4'-DDE

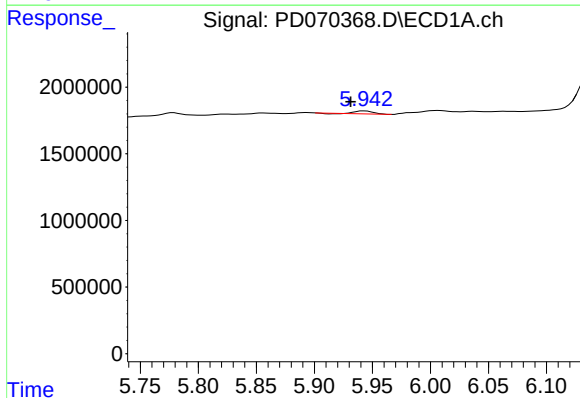
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



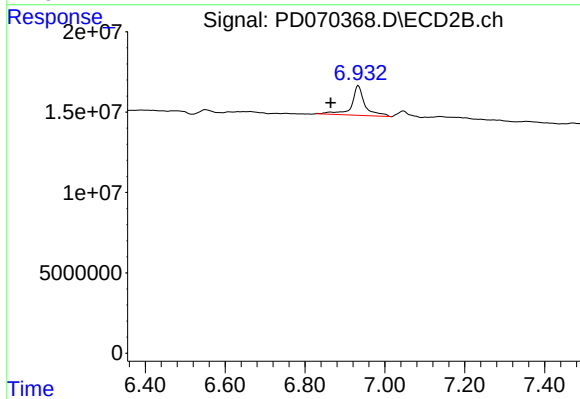
#12 4,4'-DDE

R.T.: 6.476 min
Delta R.T.: -0.012 min
Response: 3616364
Conc: 0.28 ng/ml



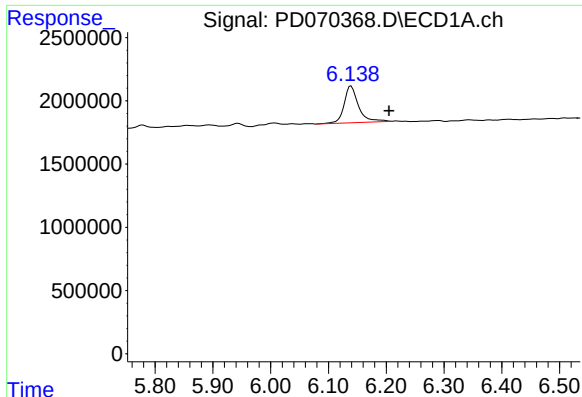
#14 Endrin

R.T.: 5.943 min
Delta R.T.: 0.012 min
Response: 227034
Conc: 0.13 ng/ml



#14 Endrin

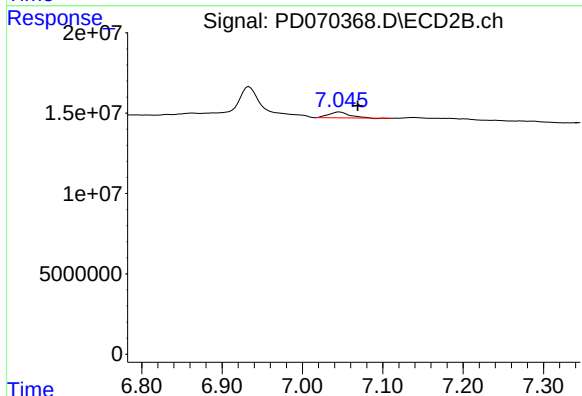
R.T.: 6.934 min
Delta R.T.: 0.070 min
Response: 42777063
Conc: 3.72 ng/ml



#15 Endosulfan II

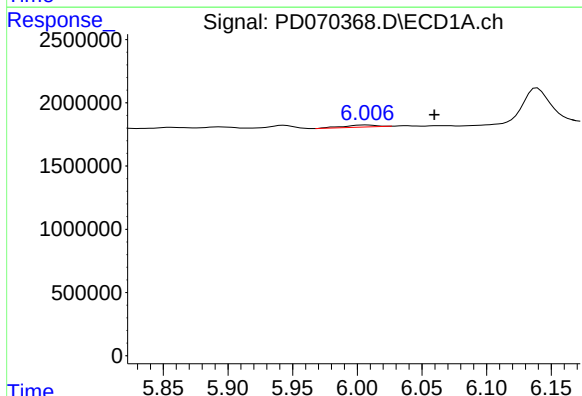
R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 4974400
Conc: 3.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



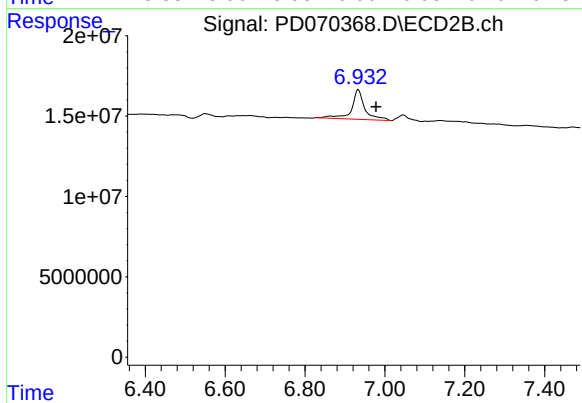
#15 Endosulfan II

R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 6475536
Conc: 0.59 ng/ml



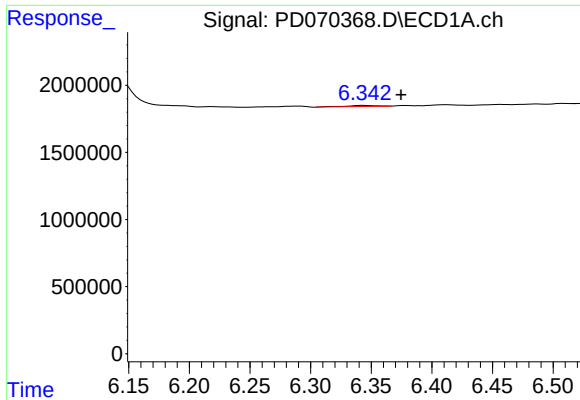
#16 4,4'-DDD

R.T.: 6.007 min
Delta R.T.: -0.053 min
Response: 296543
Conc: 0.20 ng/ml



#16 4,4'-DDD

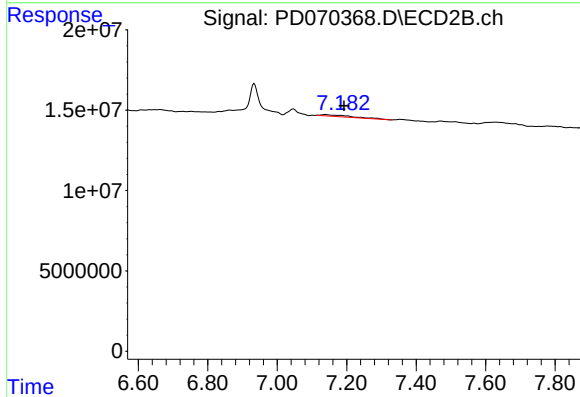
R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 42777063
Conc: 3.87 ng/ml



#18 Endrin aldehyde

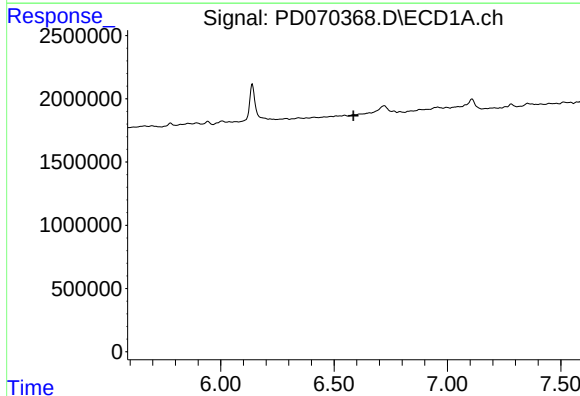
R.T.: 6.344 min
Delta R.T.: -0.031 min
Response: 138401
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



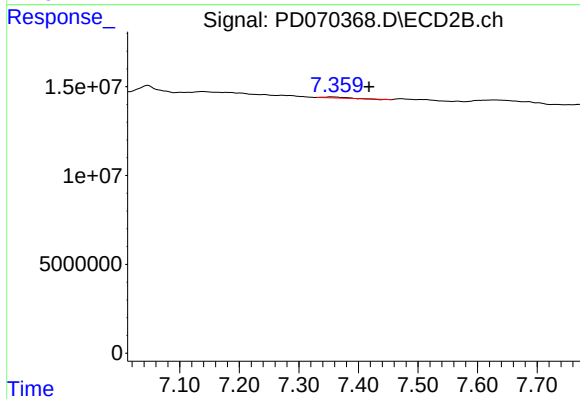
#18 Endrin aldehyde

R.T.: 7.138 min
Delta R.T.: -0.054 min
Response: 6338348
Conc: 0.75 ng/ml



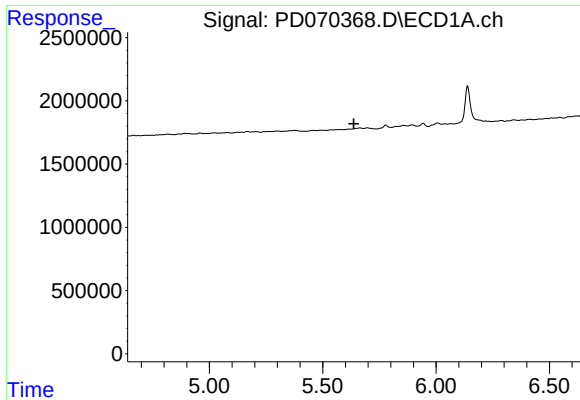
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

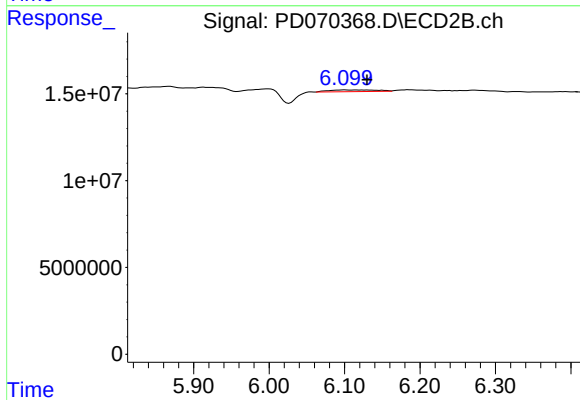
R.T.: 7.356 min
Delta R.T.: -0.061 min
Response: 1247378
Conc: 0.13 ng/ml



#22 Toxaphene-1

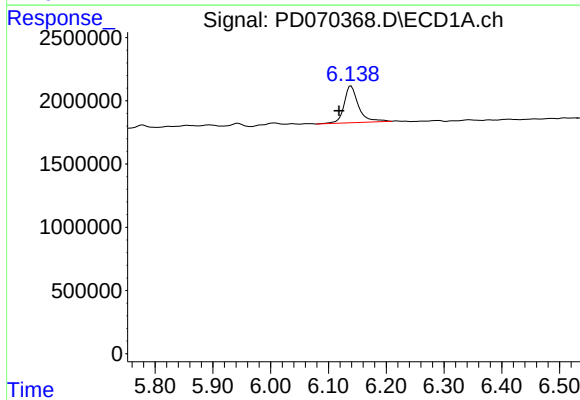
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



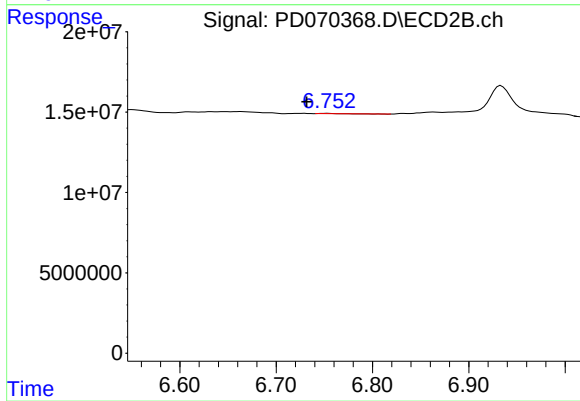
#22 Toxaphene-1

R.T.: 6.100 min
Delta R.T.: -0.030 min
Response: 4260468
Conc: 133.89 ng/ml



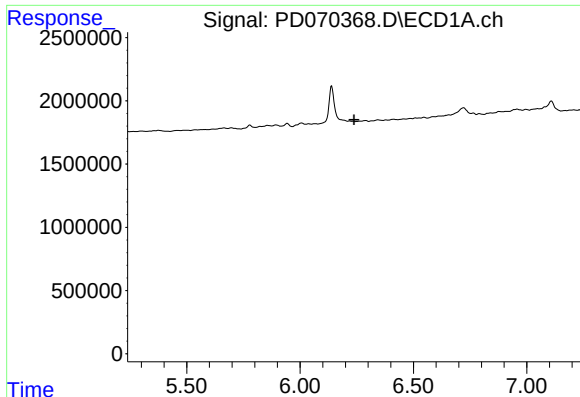
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 4974400
Conc: 458.94 ng/ml



#23 Toxaphene-2

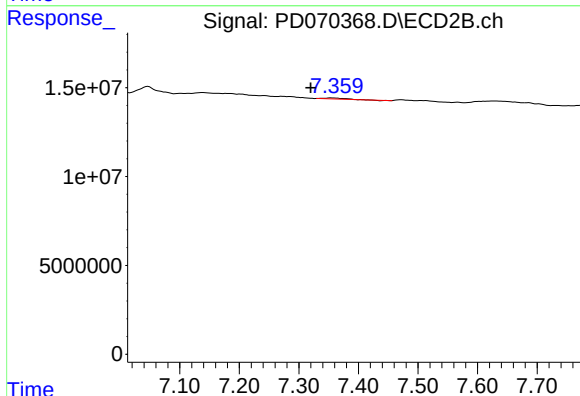
R.T.: 6.753 min
Delta R.T.: 0.021 min
Response: 345324
Conc: 2.81 ng/ml



#24 Toxaphene-3

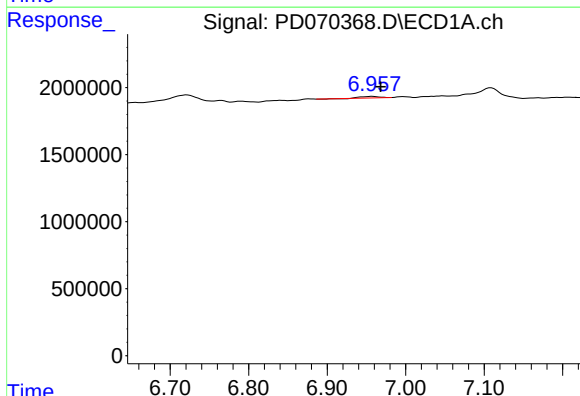
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



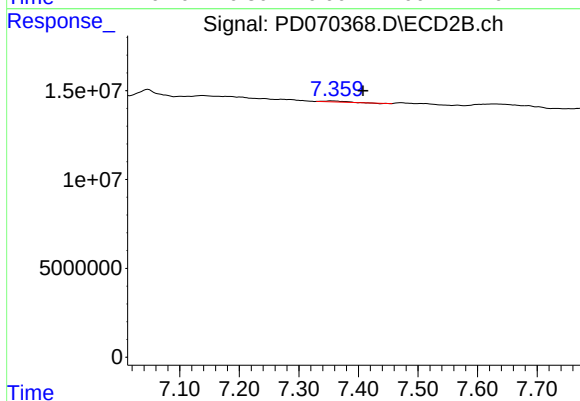
#24 Toxaphene-3

R.T.: 7.356 min
Delta R.T.: 0.037 min
Response: 1247378
Conc: 4.61 ng/ml



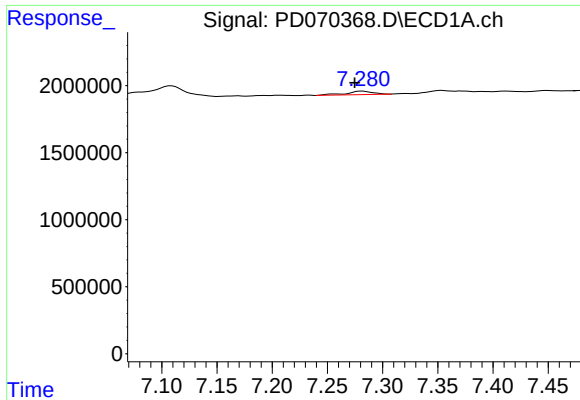
#25 Toxaphene-4

R.T.: 6.958 min
Delta R.T.: -0.010 min
Response: 178331
Conc: 5.48 ng/ml



#25 Toxaphene-4

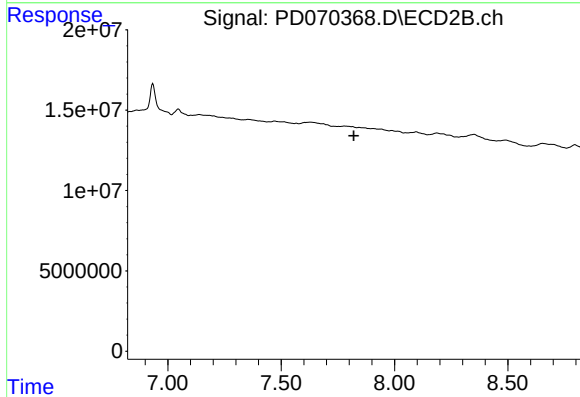
R.T.: 7.356 min
Delta R.T.: -0.051 min
Response: 1247378
Conc: 7.78 ng/ml



#26 Toxaphene-5

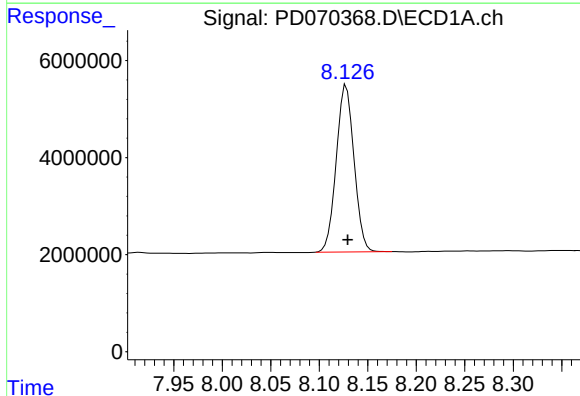
R.T.: 7.282 min
Delta R.T.: 0.007 min
Response: 423088
Conc: 80.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



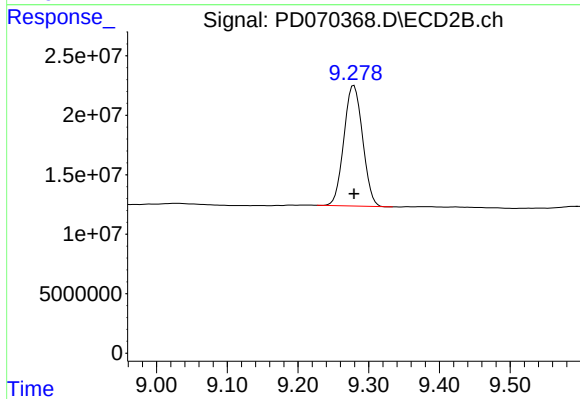
#26 Toxaphene-5

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.: -0.001 min
Response: 43869037
Conc: 27.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 186516809
Conc: 25.84 ng/ml