

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 09:28
 Operator : AR\AJ
 Sample : N3285-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 23:32:59 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

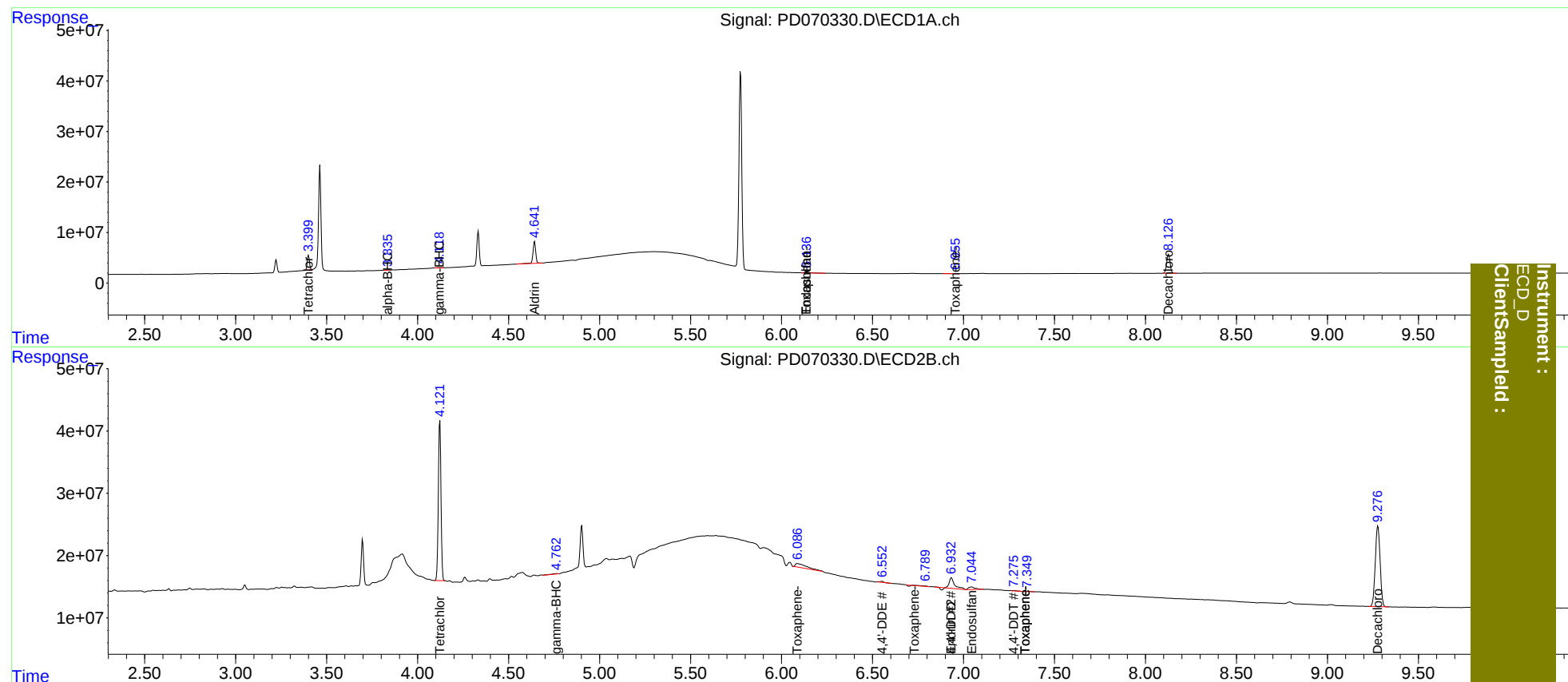
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.122	24447835	259.3E6	16.857	19.198
27)	SA Decachlor...	8.127	9.277	48937419	238.4E6	30.554	33.031
Target Compounds							
2)	A alpha-BHC	3.837	4.517	327892	929096	0.155	<MDL #
3)	MA gamma-BHC...	4.120	4.764f	595431	2798299	0.297	0.153 #
5)	MB Aldrin	4.643	5.640	45164826	715318	23.678	<MDL #
12)	B 4,4'-DDE	0.000	6.552f	0	1669841	N.D.	0.128
14)	MA Endrin	0.000	6.934f	0	32061032	N.D.	2.786
15)	B Endosulfa...	6.138f	7.045	3466501	9812742	2.136	0.892 #
16)	A 4,4'-DDD	0.000	6.934f	0	32061032	N.D.	2.904
17)	MA 4,4'-DDT	0.000	7.276	0	1212567	N.D.	0.118
21)	B Endrin ke...	7.037f	0.000	142898	0	<MDL	N.D. #
22)	Toxaphene-1	0.000	6.088f	0	26048370	N.D.	818.600
23)	Toxaphene-2	6.138	6.729	3466501	588961	319.817	4.800 #
24)	Toxaphene-3	0.000	7.338	0	934069	N.D.	3.452
25)	Toxaphene-4	6.957	7.338f	308107	934069	9.476	5.827 #

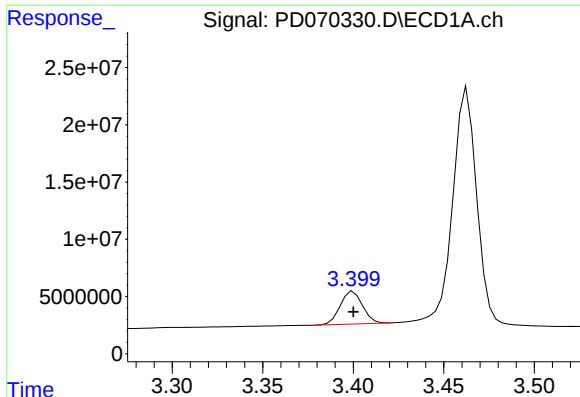
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Jun 2022 09:28
Operator : AR\AJ
Sample : N3285-13
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ALS Vial : 16 Sample Multiplier: 1

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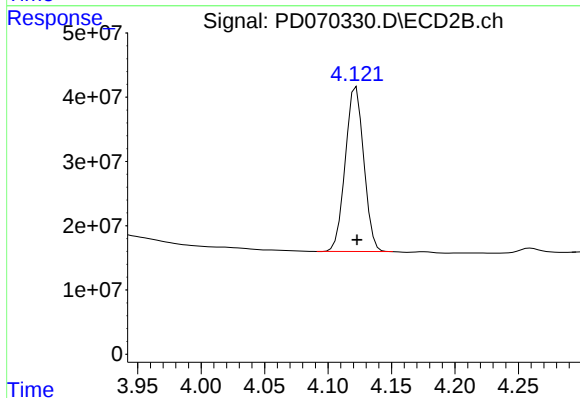




#1 Tetrachloro-m-xylene

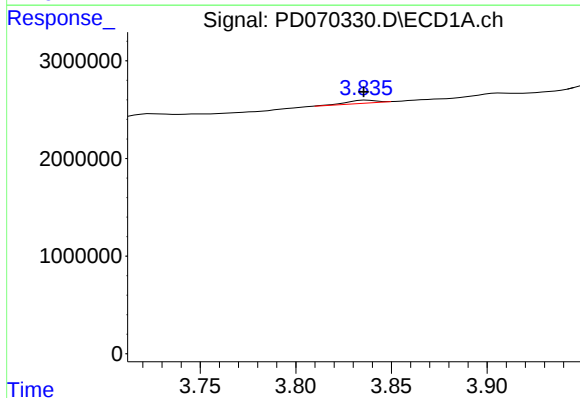
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 24447835
Conc: 16.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



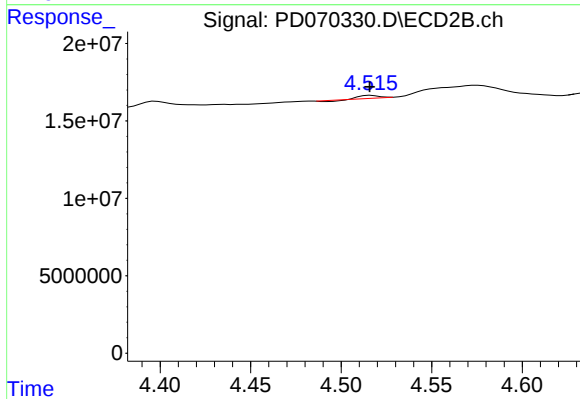
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 259348341
Conc: 19.20 ng/ml



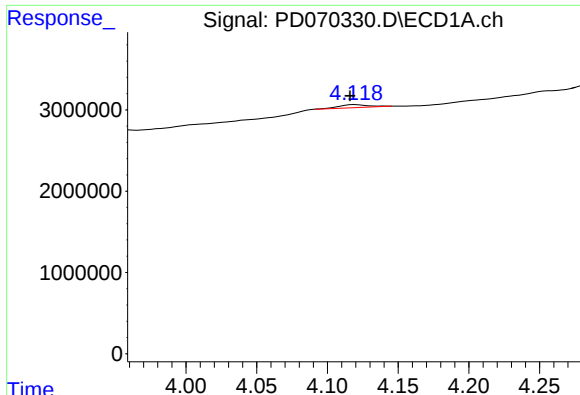
#2 alpha-BHC

R.T.: 3.837 min
Delta R.T.: 0.002 min
Response: 327892
Conc: 0.16 ng/ml



#2 alpha-BHC

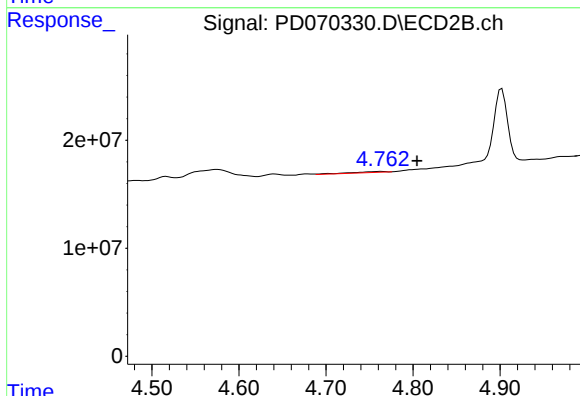
R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 929096
Conc: N.D.



#3 gamma-BHC (Lindane)

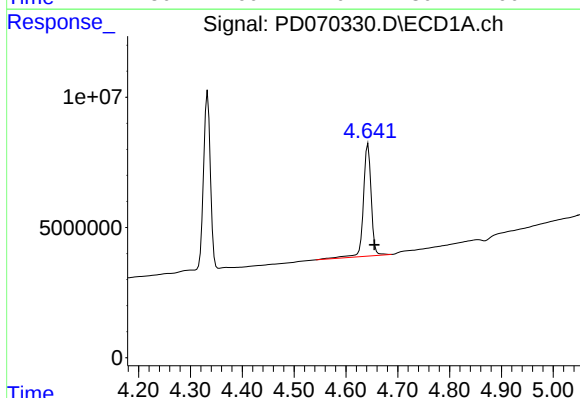
R.T.: 4.120 min
Delta R.T.: 0.004 min
Response: 595431
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



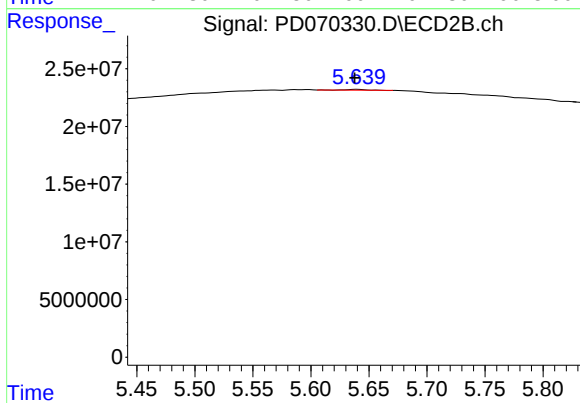
#3 gamma-BHC (Lindane)

R.T.: 4.764 min
Delta R.T.: -0.041 min
Response: 2798299
Conc: 0.15 ng/ml



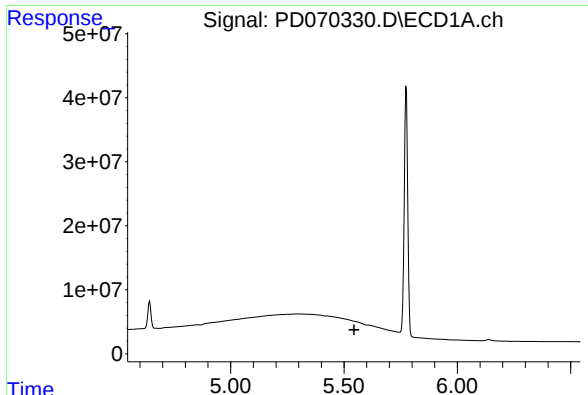
#5 Aldrin

R.T.: 4.643 min
Delta R.T.: -0.012 min
Response: 45164826
Conc: 23.68 ng/ml



#5 Aldrin

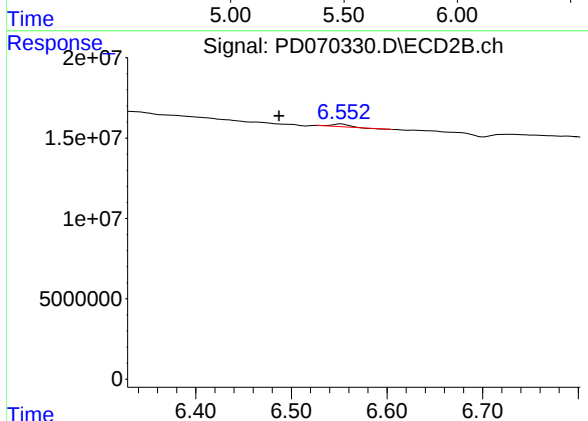
R.T.: 5.640 min
Delta R.T.: 0.003 min
Response: 715318
Conc: N.D.



#12 4,4'-DDE

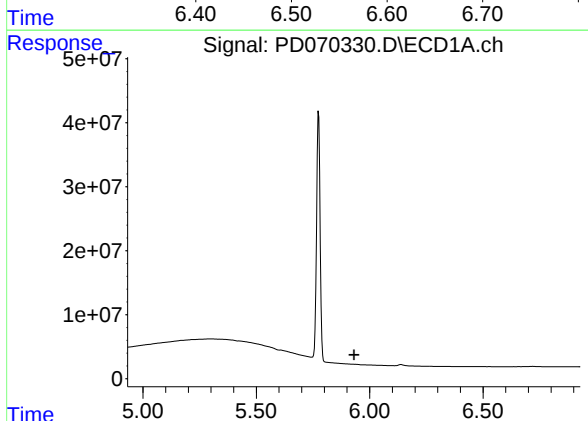
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



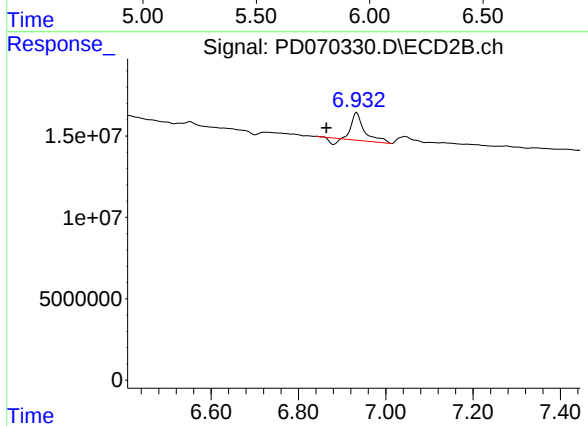
#12 4,4'-DDE

R.T.: 6.552 min
Delta R.T.: 0.065 min
Response: 1669841
Conc: 0.13 ng/ml



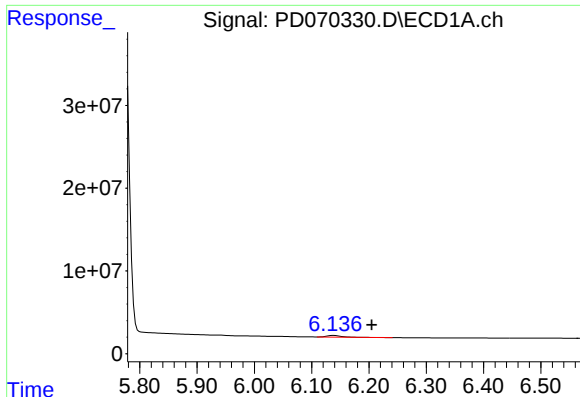
#14 Endrin

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



#14 Endrin

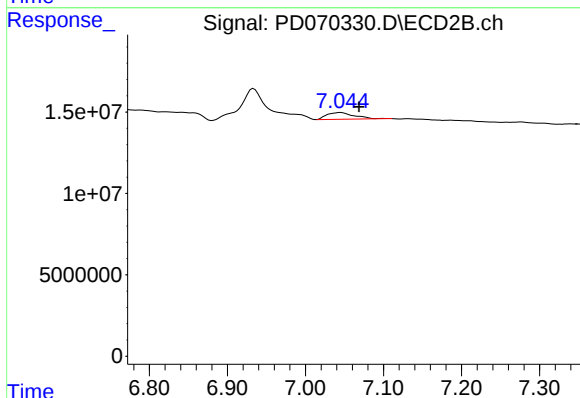
R.T.: 6.934 min
Delta R.T.: 0.070 min
Response: 32061032
Conc: 2.79 ng/ml



#15 Endosulfan II

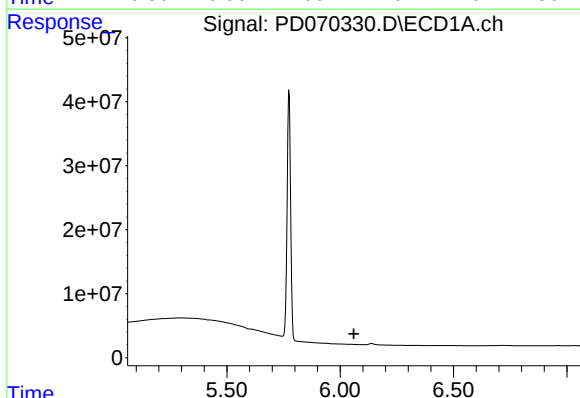
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3466501
Conc: 2.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



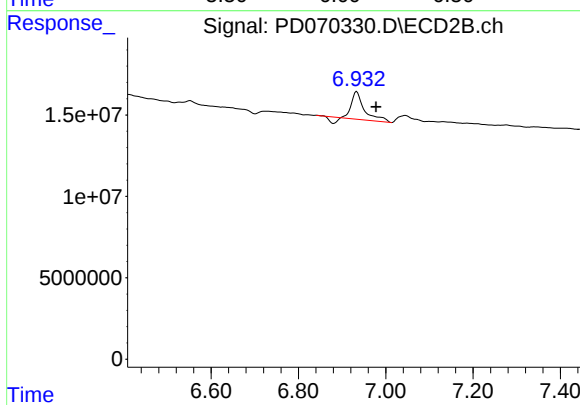
#15 Endosulfan II

R.T.: 7.045 min
Delta R.T.: -0.024 min
Response: 9812742
Conc: 0.89 ng/ml



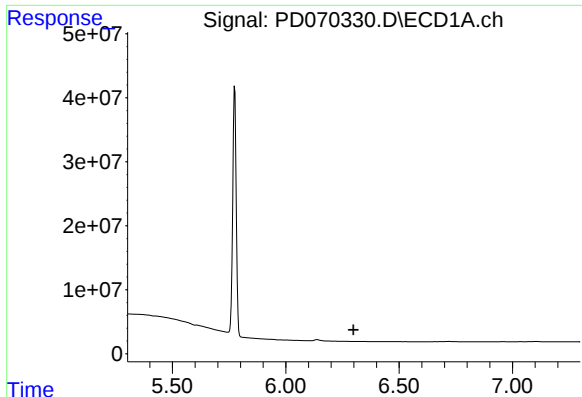
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

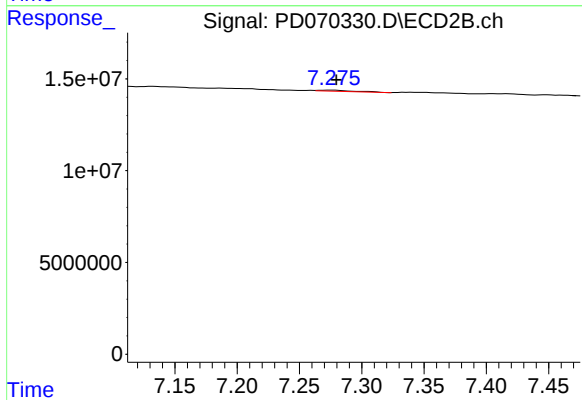
R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 32061032
Conc: 2.90 ng/ml



#17 4,4'-DDT

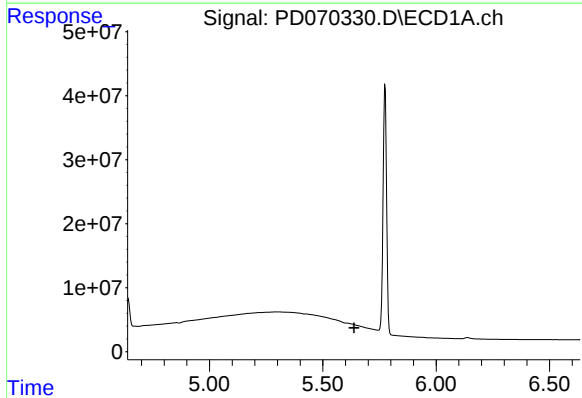
R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



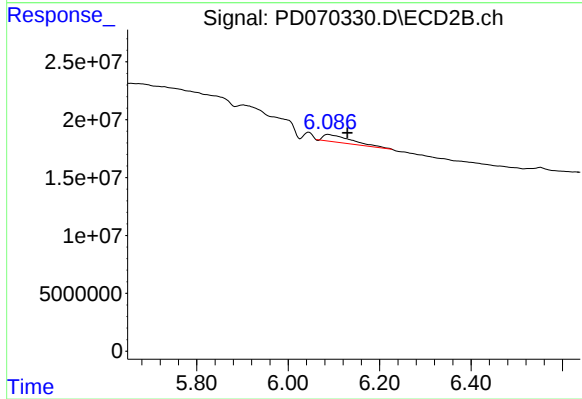
#17 4,4'-DDT

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 1212567
Conc: 0.12 ng/ml



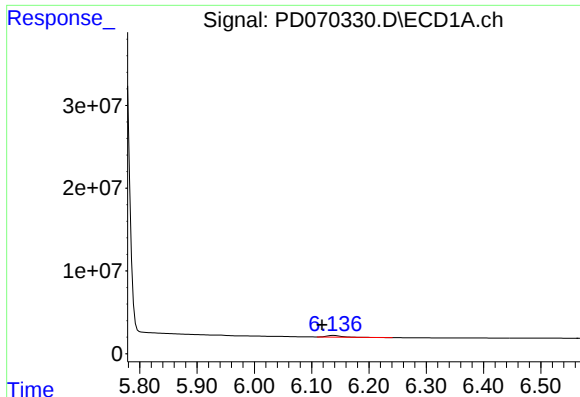
#22 Toxaphene-1

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



#22 Toxaphene-1

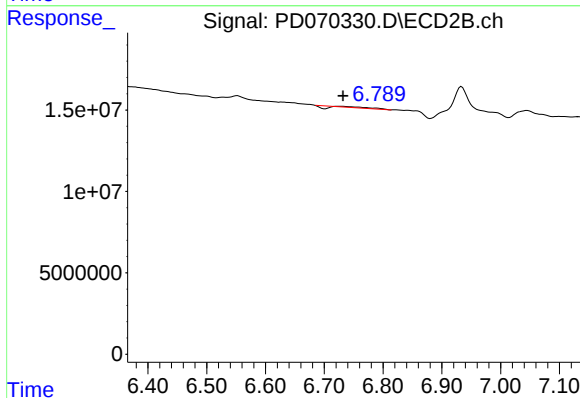
R.T.: 6.088 min
Delta R.T.: -0.042 min
Response: 26048370
Conc: 818.60 ng/ml



#23 Toxaphene-2

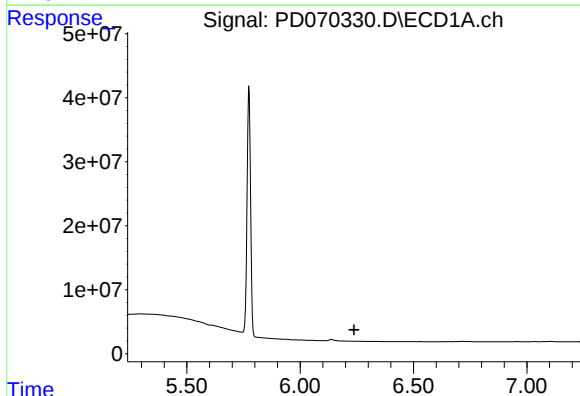
R.T.: 6.138 min
Delta R.T.: 0.020 min
Response: 3466501
Conc: 319.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



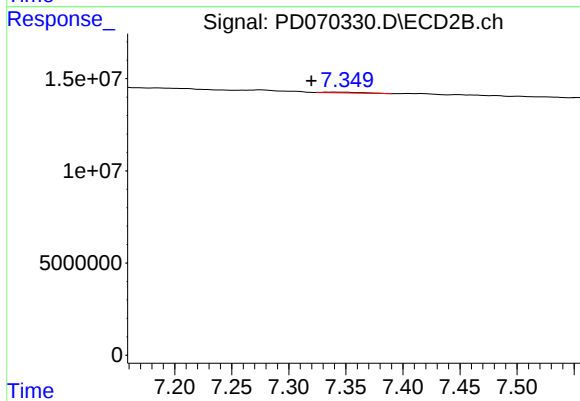
#23 Toxaphene-2

R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 588961
Conc: 4.80 ng/ml



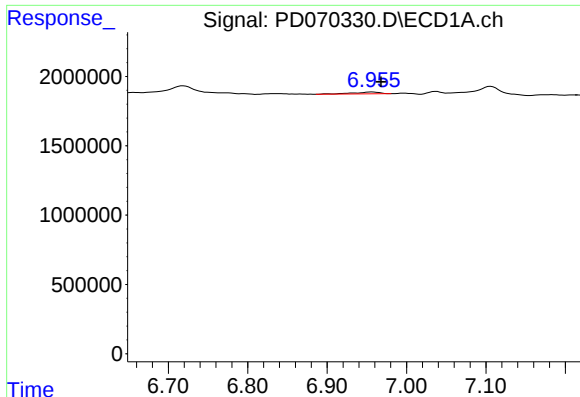
#24 Toxaphene-3

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



#24 Toxaphene-3

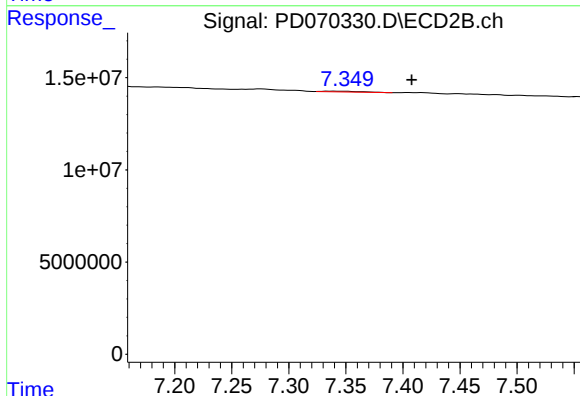
R.T.: 7.338 min
Delta R.T.: 0.019 min
Response: 934069
Conc: 3.45 ng/ml



#25 Toxaphene-4

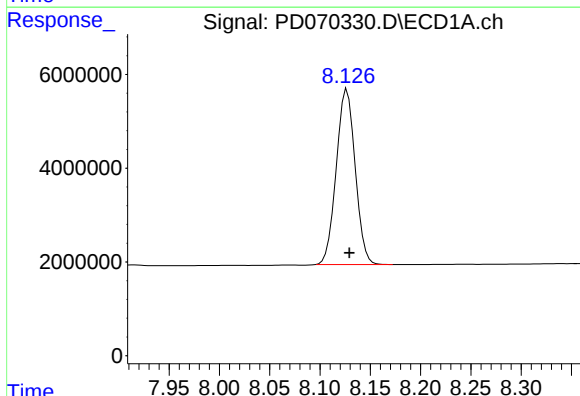
R.T.: 6.957 min
Delta R.T.: -0.011 min
Response: 308107
Conc: 9.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



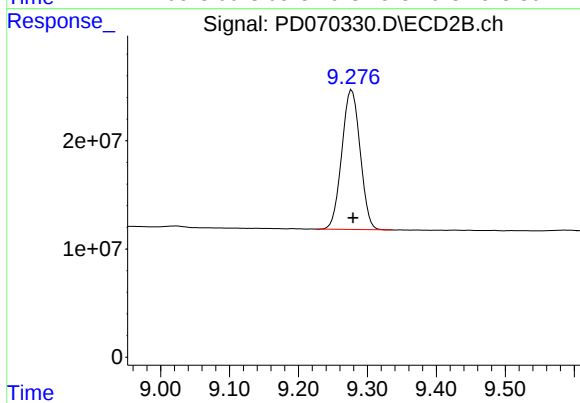
#25 Toxaphene-4

R.T.: 7.338 min
Delta R.T.: -0.069 min
Response: 934069
Conc: 5.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 48937419
Conc: 30.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.002 min
Response: 238379340
Conc: 33.03 ng/ml