

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061522\
 Data File : PD070333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 10:10
 Operator : AR\AJ
 Sample : N3285-13
 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 16 23:34:26 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

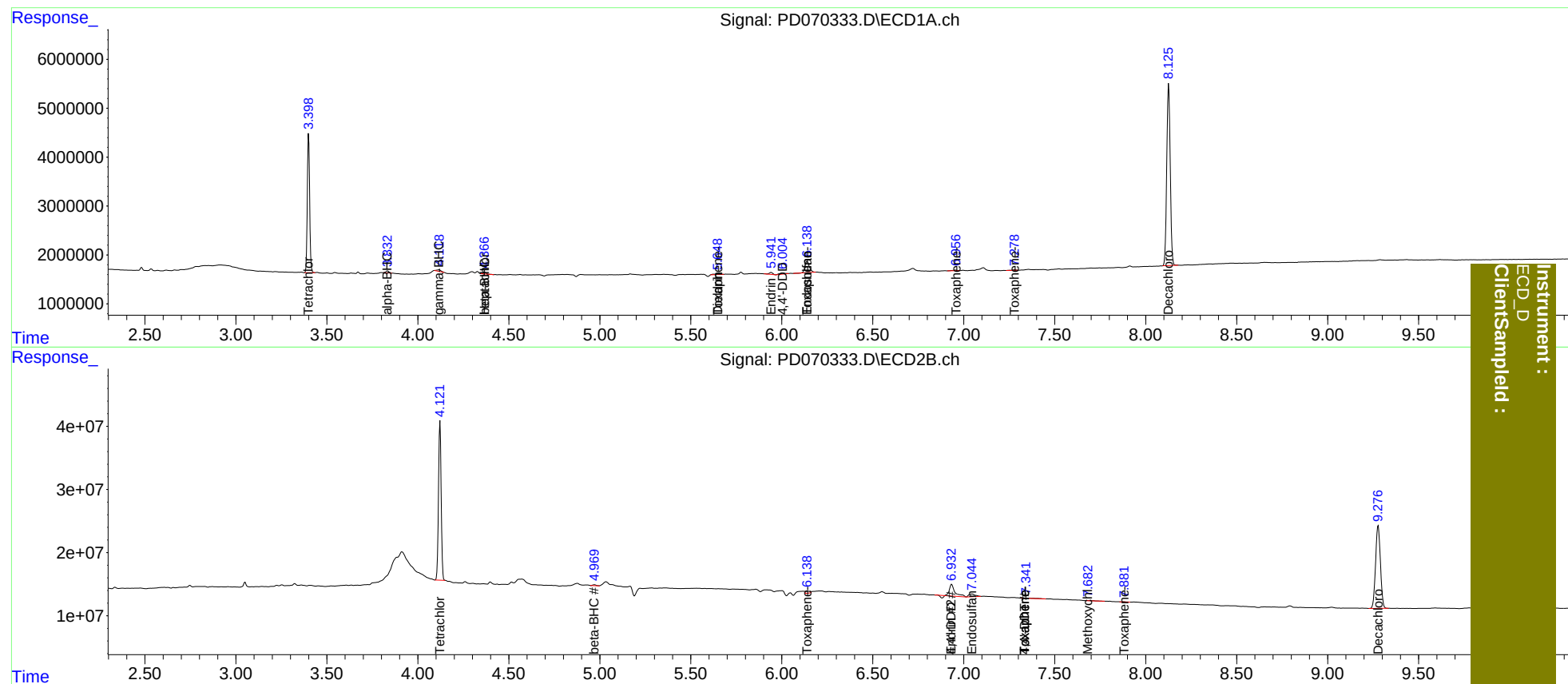
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.122	25282518	256.0E6	17.432	18.949
27)	SA Decachlor...	8.126	9.278	49478302	242.1E6	30.891	33.548
Target Compounds							
2)	A alpha-BHC	3.834	4.516	455038	1158661	0.215	<MDL #
3)	MA gamma-BHC...	4.116	4.799	477203	455558	0.238	<MDL #
4)	MA Heptachlor	4.367f	5.334	389755	-216112	0.198	N.D. #
6)	B beta-BHC	4.367	4.971	389755	1641312	0.435	0.207 #
9)	A Endosulfan I	0.000	6.329f	0	490637	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.329	0	490637	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.465	0	894592	N.D.	<MDL
13)	MA Dieldrin	5.649	0.000	363348	0	0.192	N.D. #
14)	MA Endrin	5.942	6.934f	565719	35501976	0.332	3.086 #
15)	B Endosulfa...	6.139f	7.046	3824471	10493497	2.357	0.954 #
16)	A 4,4'-DDD	6.007f	6.934f	459323	35501976	0.303	3.215 #
17)	MA 4,4'-DDT	0.000	7.339f	0	2205606	N.D.	0.215
20)	A Methoxychlor	0.000	7.684f	0	893076	N.D.	0.189
21)	B Endrin ke...	0.000	7.881	0	467712	N.D.	<MDL
22)	Toxaphene-1	5.649	6.143	363348	5582463	33.611	175.435 #
23)	Toxaphene-2	6.139	6.724	3824471	-1448690	352.843	N.D. #
24)	Toxaphene-3	0.000	7.339	0	2205606	N.D.	8.152
25)	Toxaphene-4	6.957	7.339f	223117	2205606	6.862	13.758 #
26)	Toxaphene-5	7.279	7.881f	155546	467712	29.724	4.293 #

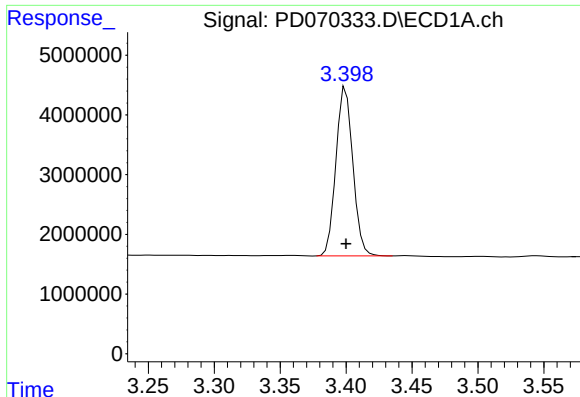
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : N3285-13
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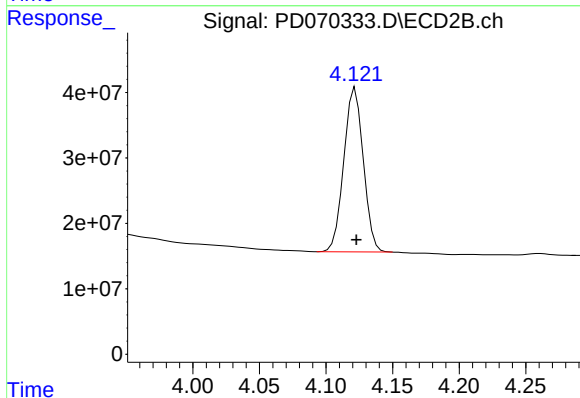




#1 Tetrachloro-m-xylene

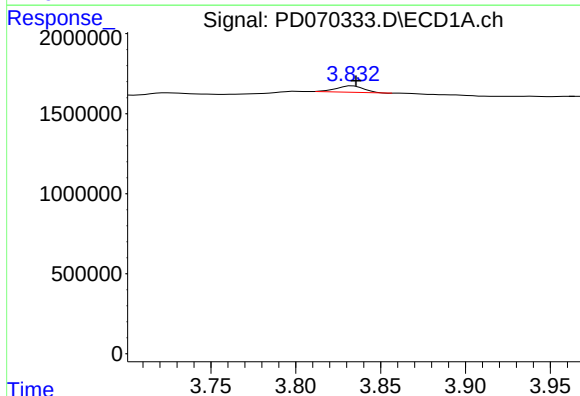
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 25282518
Conc: 17.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



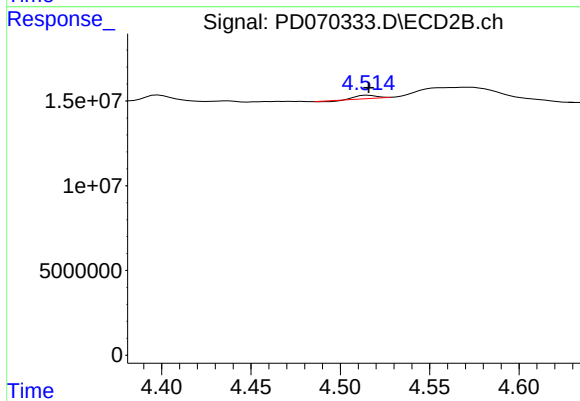
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 255977948
Conc: 18.95 ng/ml



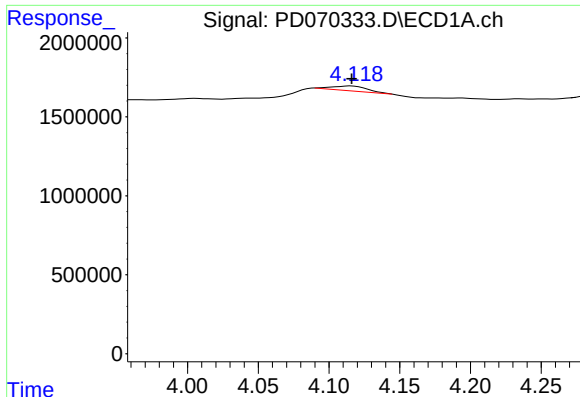
#2 alpha-BHC

R.T.: 3.834 min
Delta R.T.: -0.002 min
Response: 455038
Conc: 0.22 ng/ml



#2 alpha-BHC

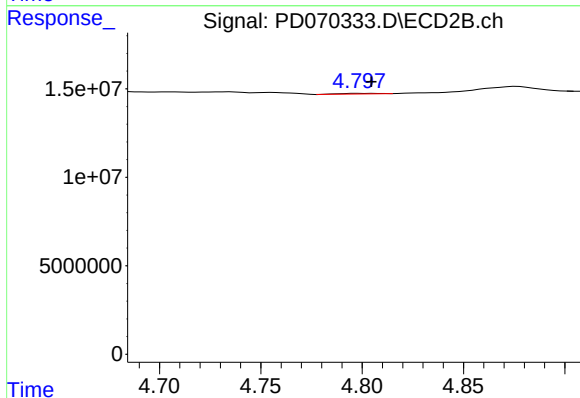
R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 1158661
Conc: N.D.



#3 gamma-BHC (Lindane)

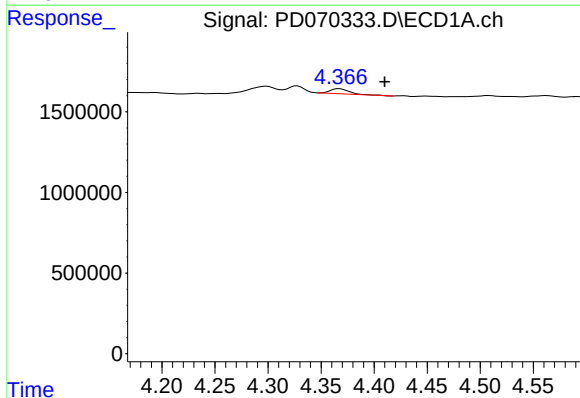
R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 477203
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



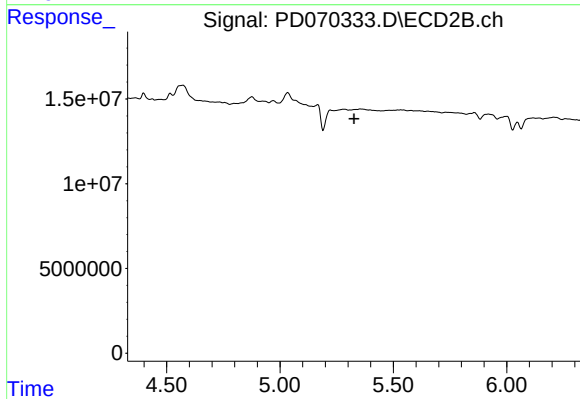
#3 gamma-BHC (Lindane)

R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 455558
Conc: N.D.



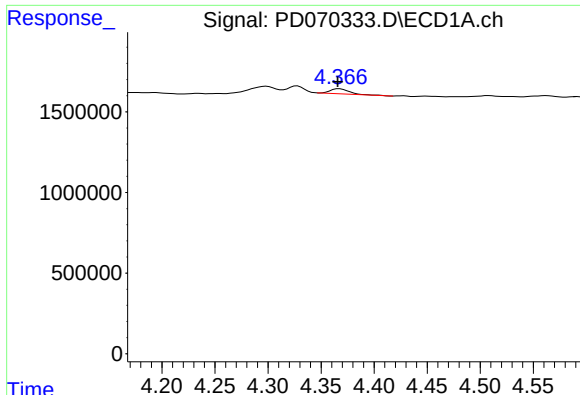
#4 Heptachlor

R.T.: 4.367 min
Delta R.T.: -0.042 min
Response: 389755
Conc: 0.20 ng/ml



#4 Heptachlor

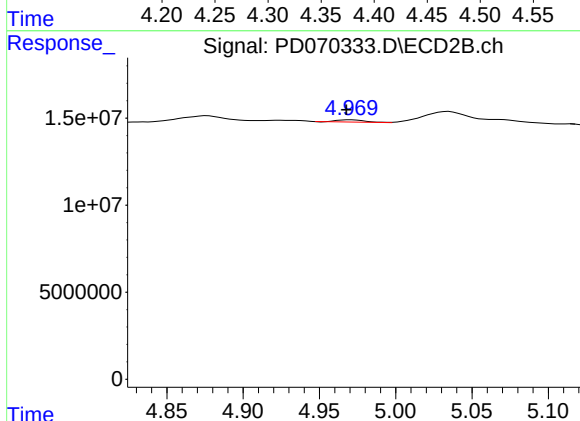
R.T.: 5.334 min
Delta R.T.: 0.006 min
Response: -216112
Conc: N.D.



#6 beta-BHC

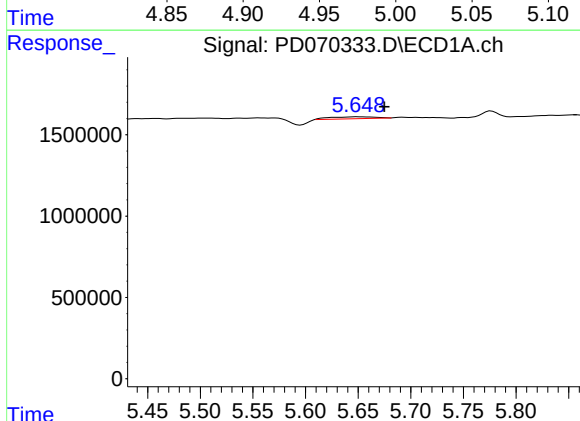
R.T.: 4.367 min
Delta R.T.: 0.002 min
Response: 389755
Conc: 0.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



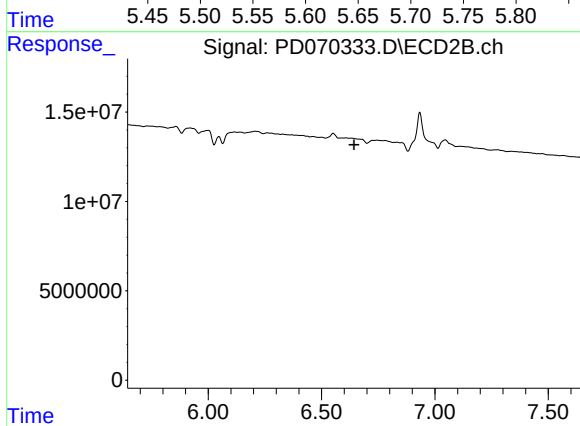
#6 beta-BHC

R.T.: 4.971 min
Delta R.T.: 0.003 min
Response: 1641312
Conc: 0.21 ng/ml



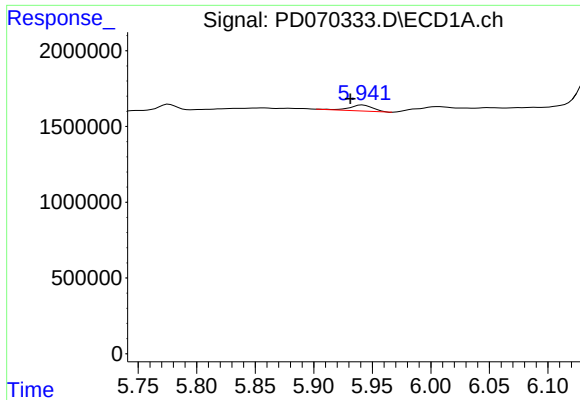
#13 Dieldrin

R.T.: 5.649 min
Delta R.T.: -0.026 min
Response: 363348
Conc: 0.19 ng/ml



#13 Dieldrin

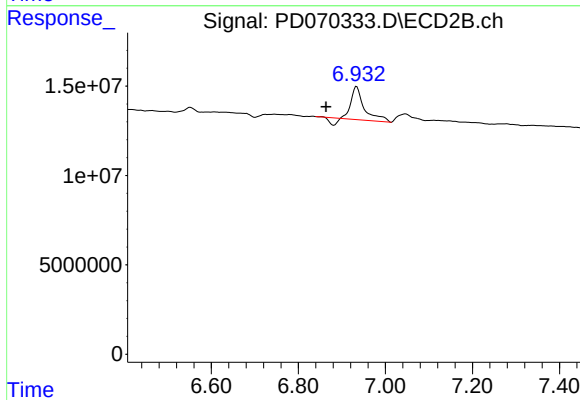
R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



#14 Endrin

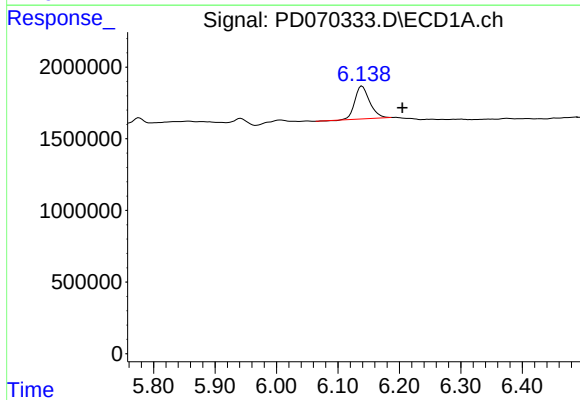
R.T.: 5.942 min
Delta R.T.: 0.010 min
Response: 565719
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



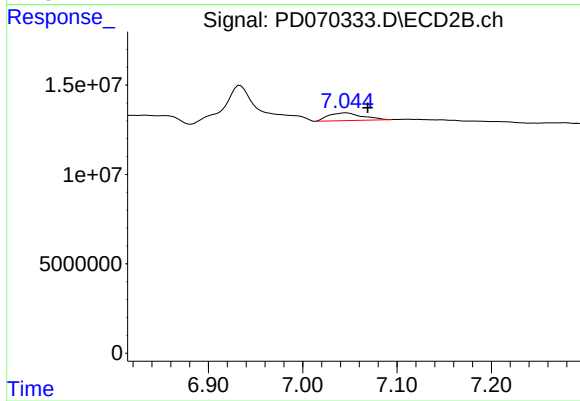
#14 Endrin

R.T.: 6.934 min
Delta R.T.: 0.070 min
Response: 35501976
Conc: 3.09 ng/ml



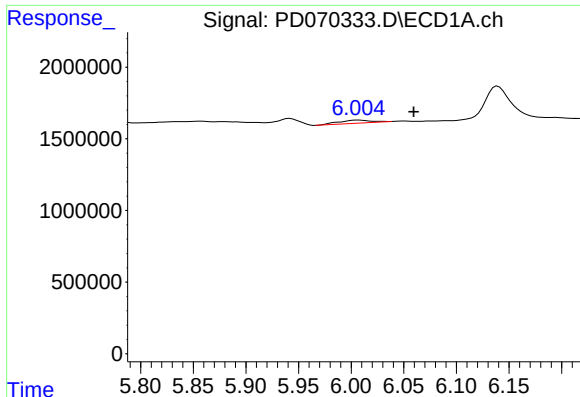
#15 Endosulfan II

R.T.: 6.139 min
Delta R.T.: -0.066 min
Response: 3824471
Conc: 2.36 ng/ml



#15 Endosulfan II

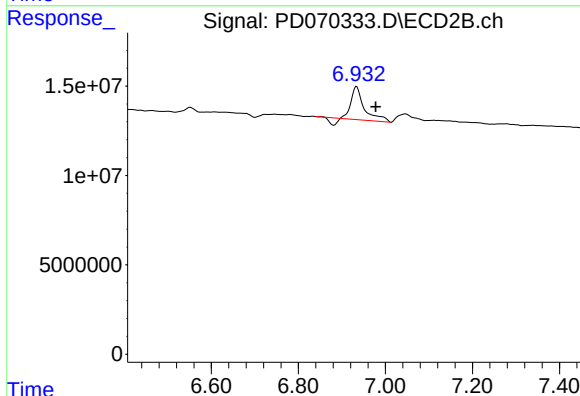
R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 10493497
Conc: 0.95 ng/ml



#16 4,4'-DDD

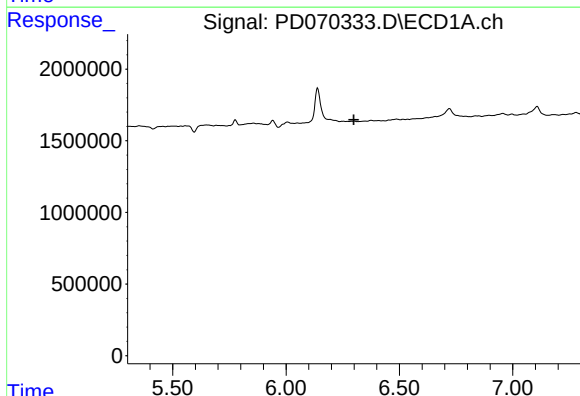
R.T.: 6.007 min
Delta R.T.: -0.053 min
Response: 459323
Conc: 0.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



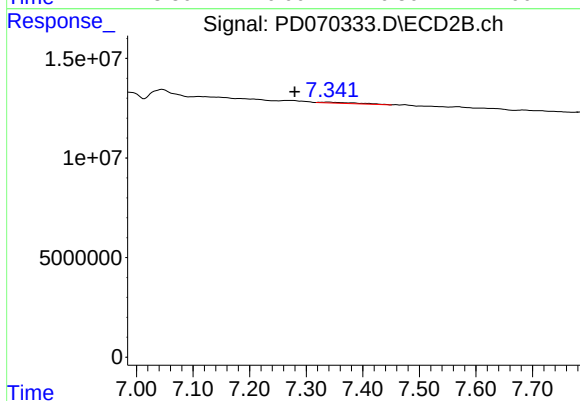
#16 4,4'-DDD

R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 35501976
Conc: 3.22 ng/ml



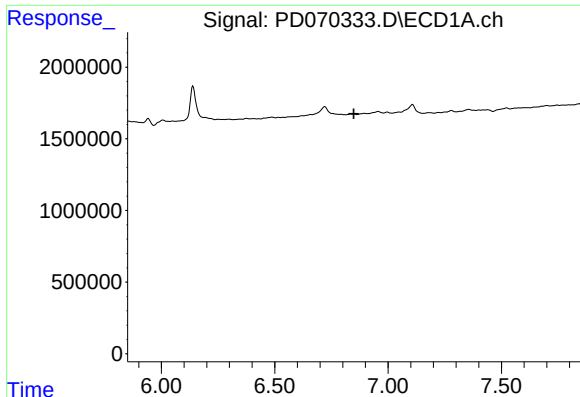
#17 4,4'-DDT

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



#17 4,4'-DDT

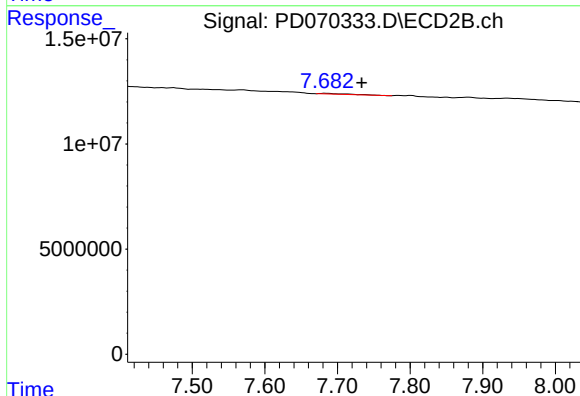
R.T.: 7.339 min
Delta R.T.: 0.059 min
Response: 2205606
Conc: 0.21 ng/ml



#20 Methoxychlor

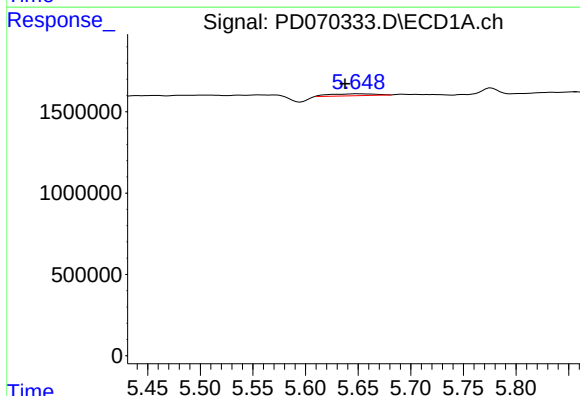
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



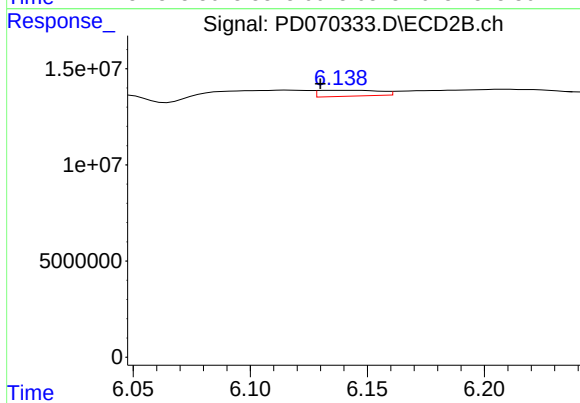
#20 Methoxychlor

R.T.: 7.684 min
Delta R.T.: -0.049 min
Response: 893076
Conc: 0.19 ng/ml



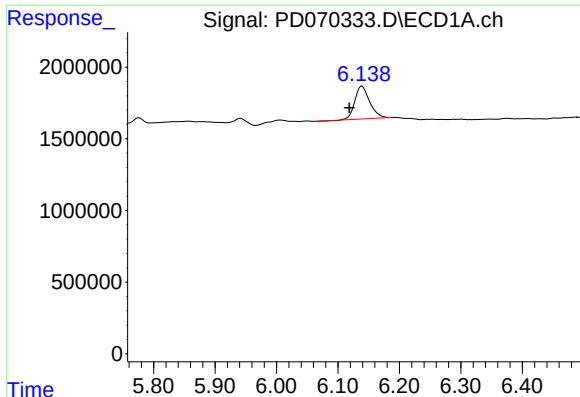
#22 Toxaphene-1

R.T.: 5.649 min
Delta R.T.: 0.012 min
Response: 363348
Conc: 33.61 ng/ml



#22 Toxaphene-1

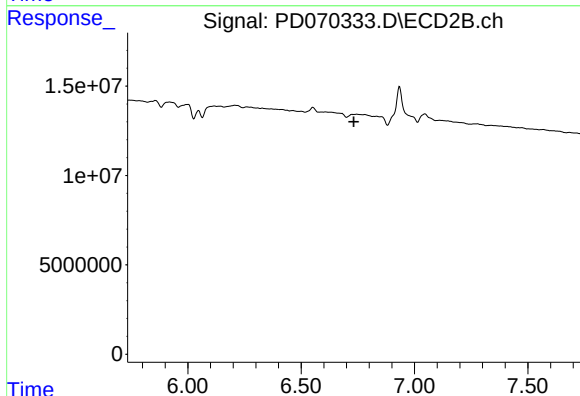
R.T.: 6.143 min
Delta R.T.: 0.013 min
Response: 5582463
Conc: 175.44 ng/ml



#23 Toxaphene-2

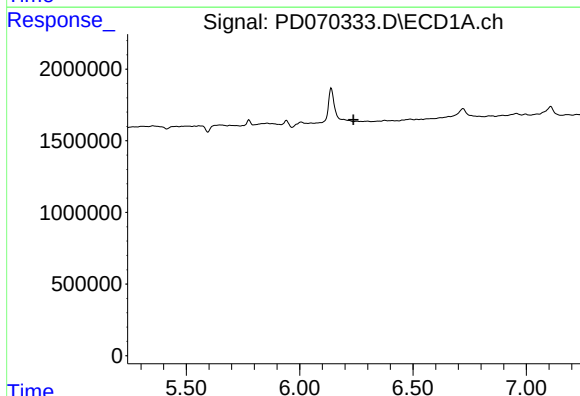
R.T.: 6.139 min
Delta R.T.: 0.021 min
Response: 3824471
Conc: 352.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



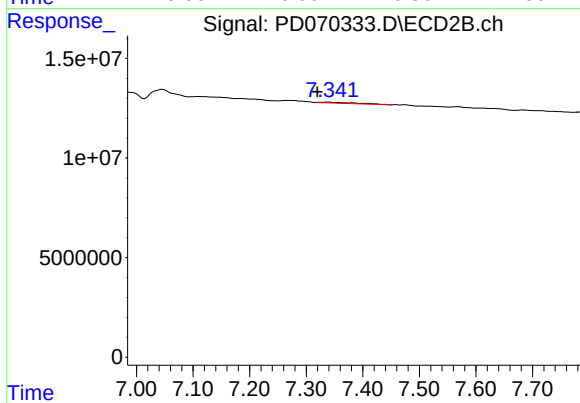
#23 Toxaphene-2

R.T.: 6.724 min
Delta R.T.: -0.007 min
Response: -1448690
Conc: N.D.



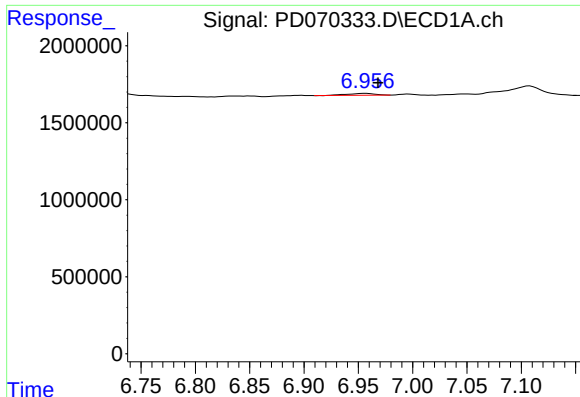
#24 Toxaphene-3

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



#24 Toxaphene-3

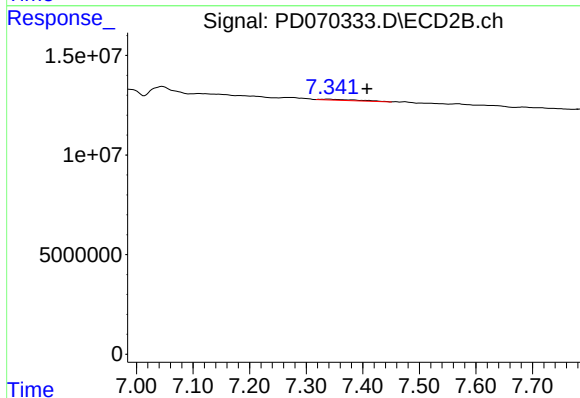
R.T.: 7.339 min
Delta R.T.: 0.019 min
Response: 2205606
Conc: 8.15 ng/ml



#25 Toxaphene-4

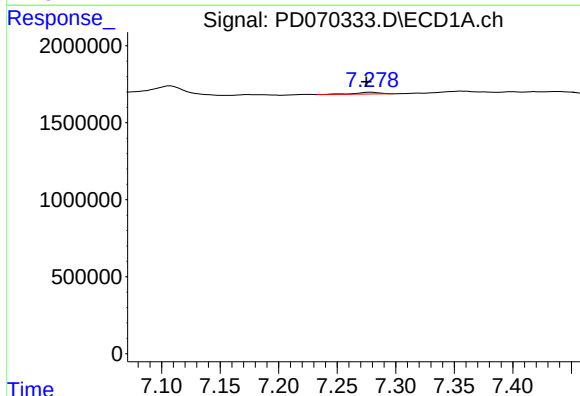
R.T.: 6.957 min
Delta R.T.: -0.011 min
Response: 223117
Conc: 6.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



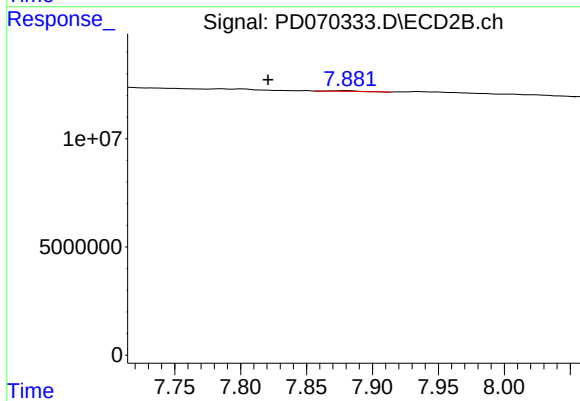
#25 Toxaphene-4

R.T.: 7.339 min
Delta R.T.: -0.069 min
Response: 2205606
Conc: 13.76 ng/ml



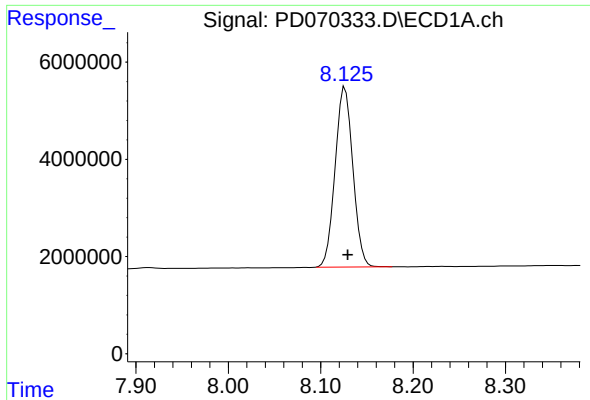
#26 Toxaphene-5

R.T.: 7.279 min
Delta R.T.: 0.005 min
Response: 155546
Conc: 29.72 ng/ml



#26 Toxaphene-5

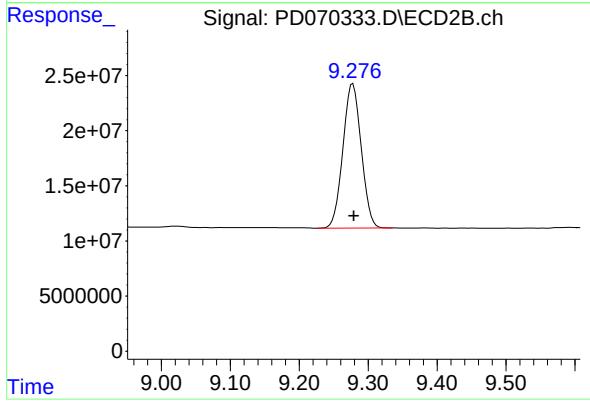
R.T.: 7.881 min
Delta R.T.: 0.060 min
Response: 467712
Conc: 4.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 49478302
Conc: 30.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.002 min
Response: 242115108
Conc: 33.55 ng/ml