

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 15:01
 Operator : AR\AJ
 Sample : N3395-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:10:21 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

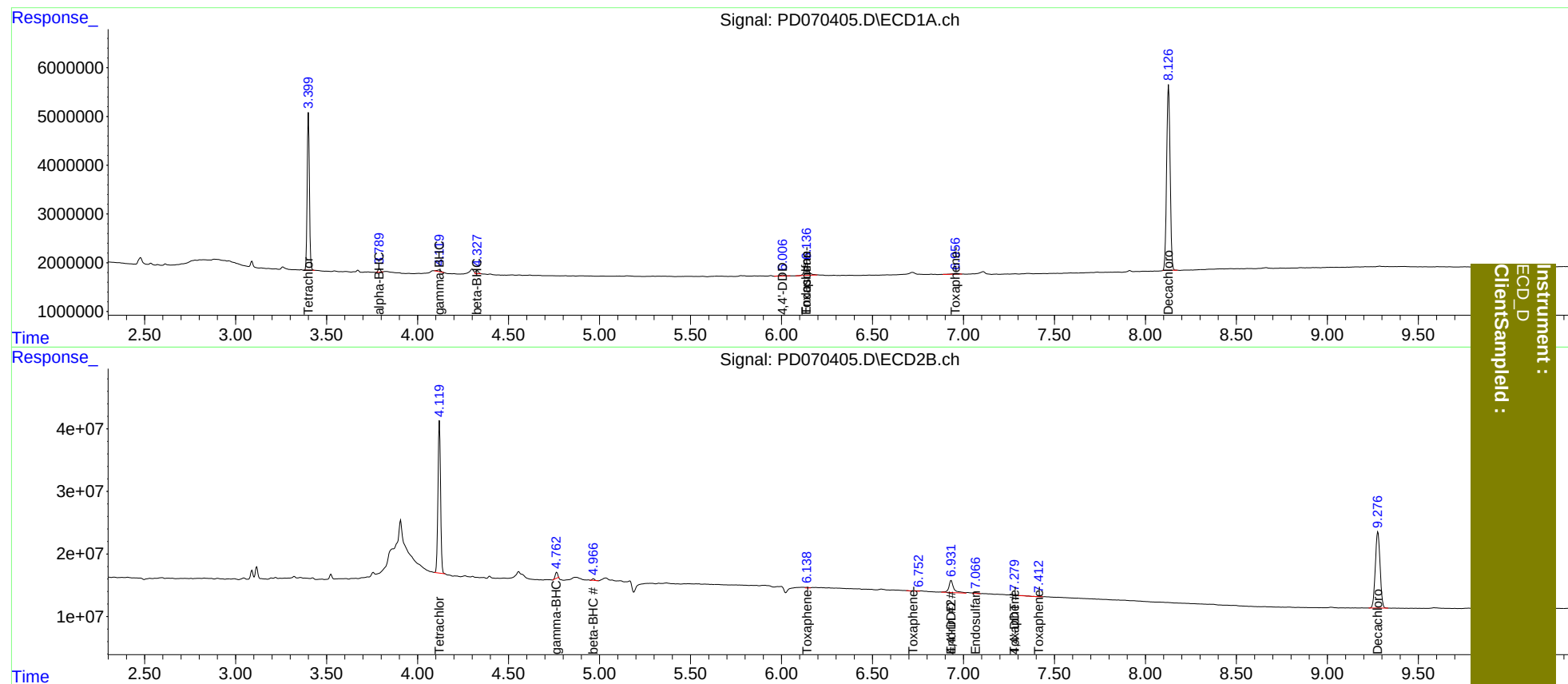
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	27519251	240.9E6	18.974	17.834
27)	SA Decachlor...	8.127	9.278	50652217	220.0E6	31.624	30.481
Target Compounds							
2)	A alpha-BHC	3.790f	4.556f	632330	-13330	0.299	N.D. #
3)	MA gamma-BHC...	4.120	4.765f	484961	7892960	0.242	0.433 #
6)	B beta-BHC	4.328f	4.967	724886	2319392	0.810	0.293 #
8)	B Heptachlo...	0.000	5.981f	0	54290	N.D.	<MDL
9)	A Endosulfan I	0.000	6.454f	0	1079599	N.D.	<MDL
10)	B trans-Chl...	0.000	6.260	0	192988	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.301	0	938107	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.454	0	1079599	N.D.	<MDL
14)	MA Endrin	0.000	6.933f	0	35987404	N.D.	3.128
15)	B Endosulfa...	6.138f	7.067	3882937	1816818	2.393	0.165 #
16)	A 4,4'-DDD	6.007f	6.933f	398837	35987404	0.263	3.259 #
17)	MA 4,4'-DDT	0.000	7.280	0	1300274	N.D.	0.126
19)	B Endosulfa...	0.000	7.411	0	283332	N.D.	<MDL
20)	A Methoxychlor	0.000	7.742	0	194383	N.D.	<MDL
22)	Toxaphene-1	0.000	6.139	0	1102575	N.D.	34.650
23)	Toxaphene-2	6.138	6.729	3882937	1087853	358.237	8.865 #
24)	Toxaphene-3	0.000	7.280f	0	1300274	N.D.	4.806
25)	Toxaphene-4	6.959	7.411	414691	283332	12.754	1.767 #

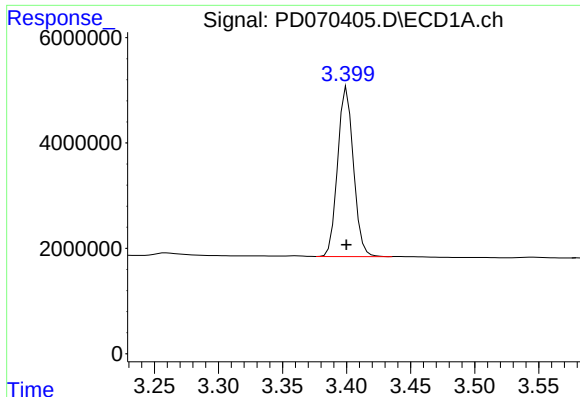
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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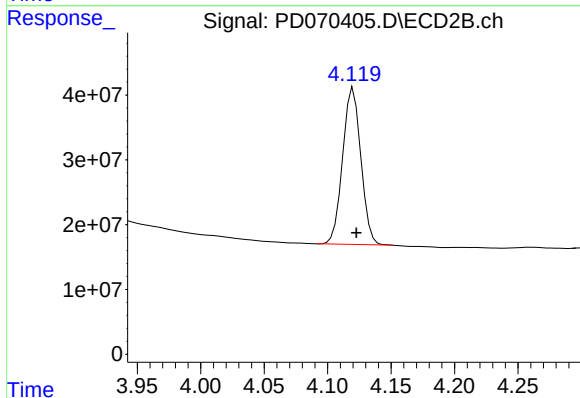




#1 Tetrachloro-m-xylene

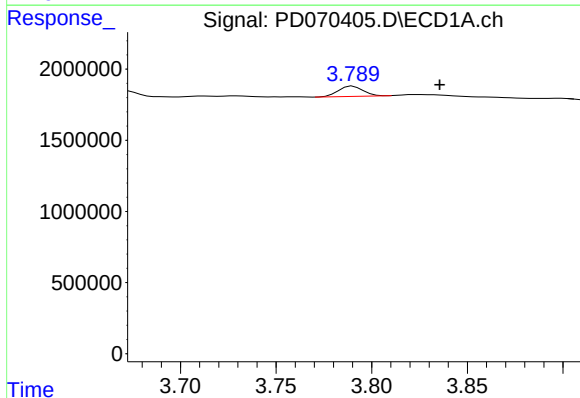
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 27519251
Conc: 18.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



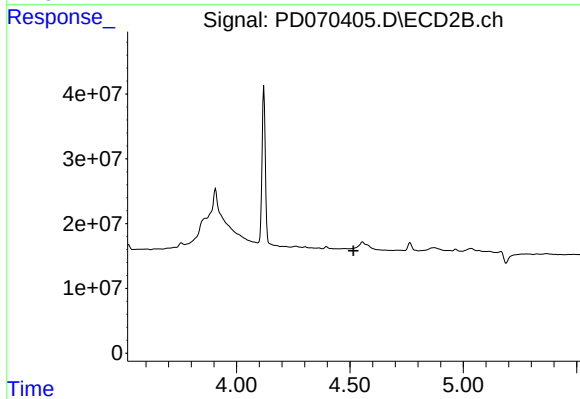
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 240921690
Conc: 17.83 ng/ml



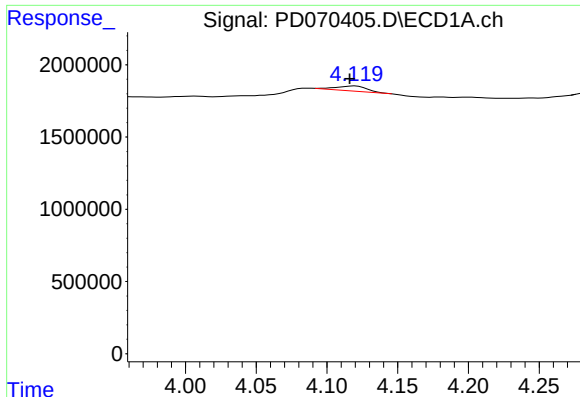
#2 alpha-BHC

R.T.: 3.790 min
Delta R.T.: -0.045 min
Response: 632330
Conc: 0.30 ng/ml



#2 alpha-BHC

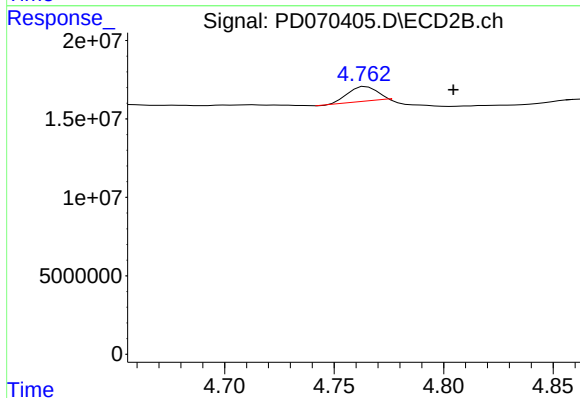
R.T.: 4.556 min
Delta R.T.: 0.040 min
Response: -13330
Conc: N.D.



#3 gamma-BHC (Lindane)

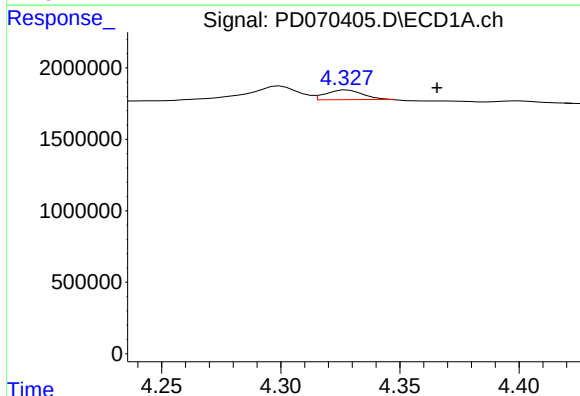
R.T.: 4.120 min
Delta R.T.: 0.004 min
Response: 484961
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



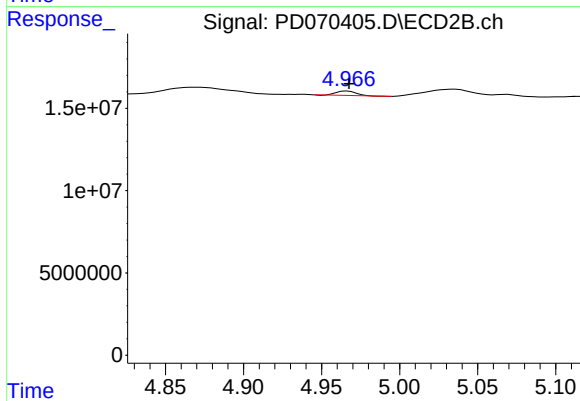
#3 gamma-BHC (Lindane)

R.T.: 4.765 min
Delta R.T.: -0.040 min
Response: 7892960
Conc: 0.43 ng/ml



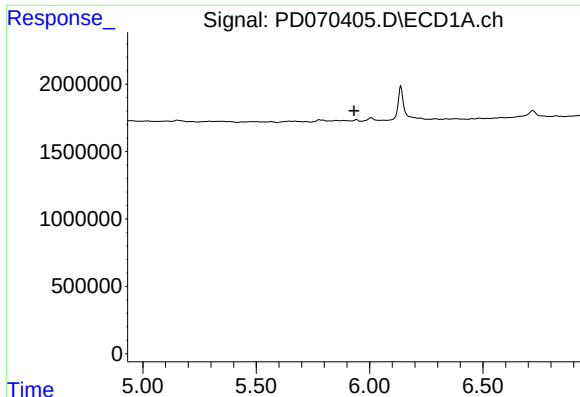
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: -0.038 min
Response: 724886
Conc: 0.81 ng/ml



#6 beta-BHC

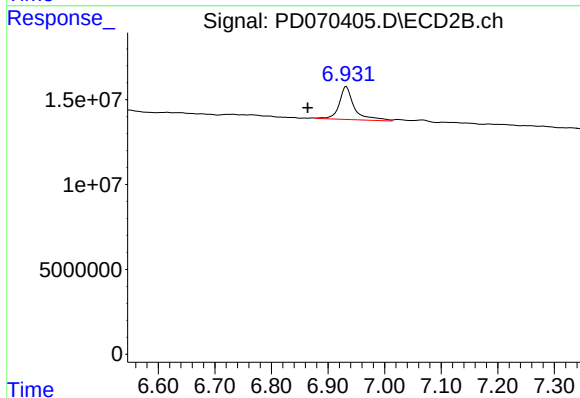
R.T.: 4.967 min
Delta R.T.: -0.001 min
Response: 2319392
Conc: 0.29 ng/ml



#14 Endrin

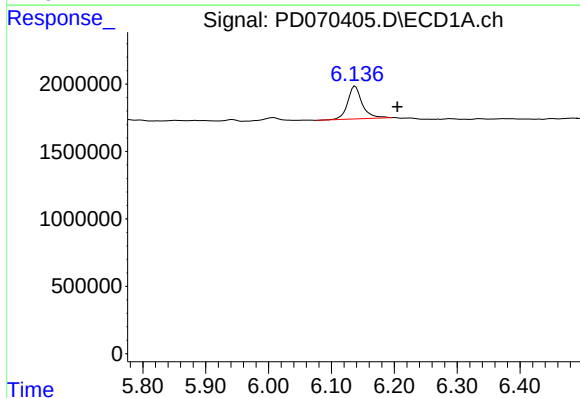
R.T.: 0.000 min
Exp R.T.: 5.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



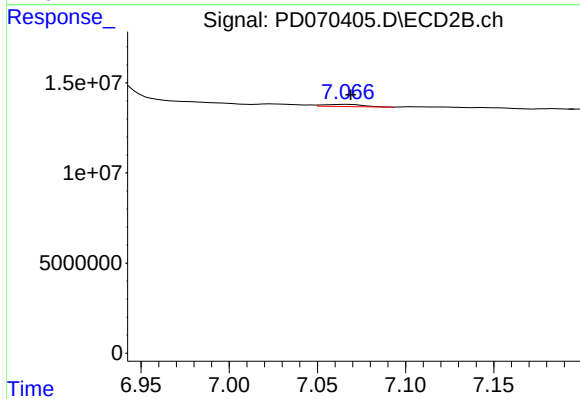
#14 Endrin

R.T.: 6.933 min
Delta R.T.: 0.068 min
Response: 35987404
Conc: 3.13 ng/ml



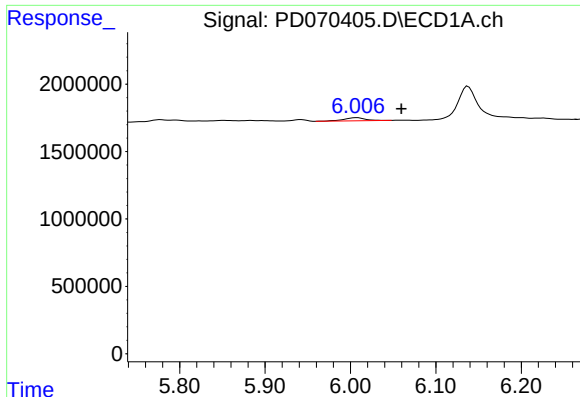
#15 Endosulfan II

R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3882937
Conc: 2.39 ng/ml



#15 Endosulfan II

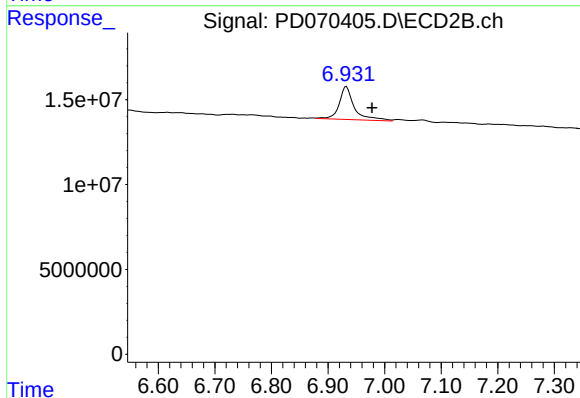
R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 1816818
Conc: 0.17 ng/ml



#16 4,4'-DDD

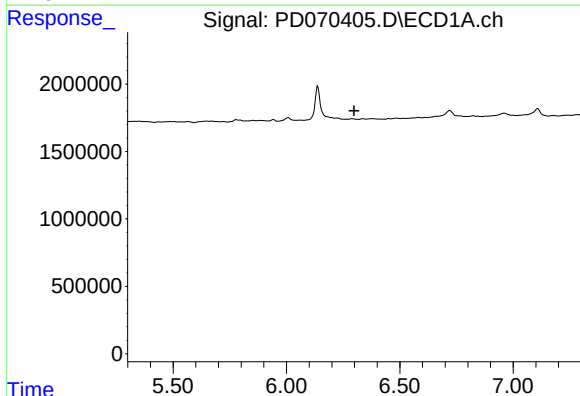
R.T.: 6.007 min
Delta R.T.: -0.052 min
Response: 398837
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



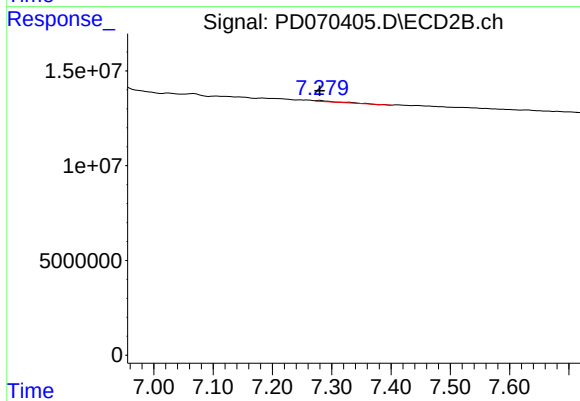
#16 4,4'-DDD

R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 35987404
Conc: 3.26 ng/ml



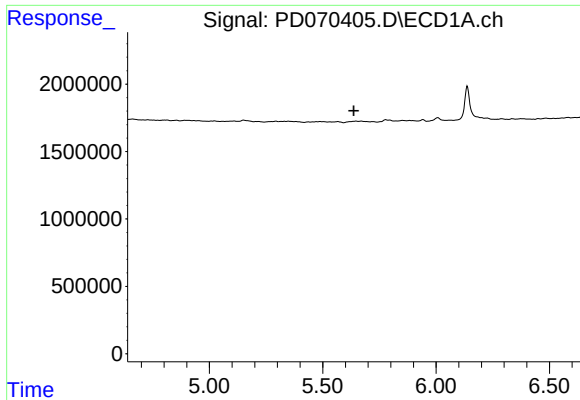
#17 4,4'-DDT

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



#17 4,4'-DDT

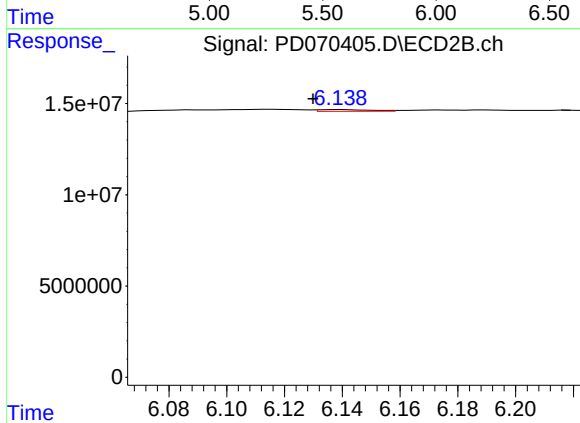
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 1300274
Conc: 0.13 ng/ml



#22 Toxaphene-1

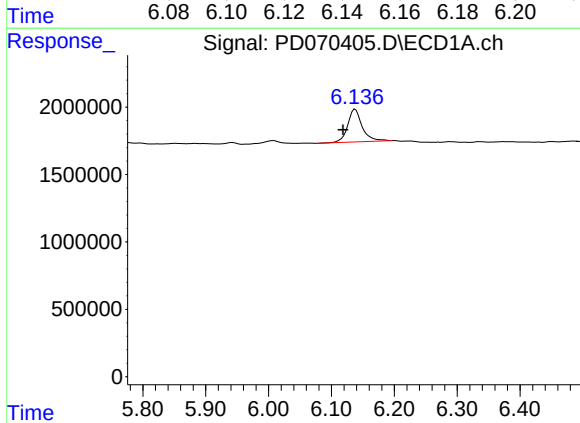
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



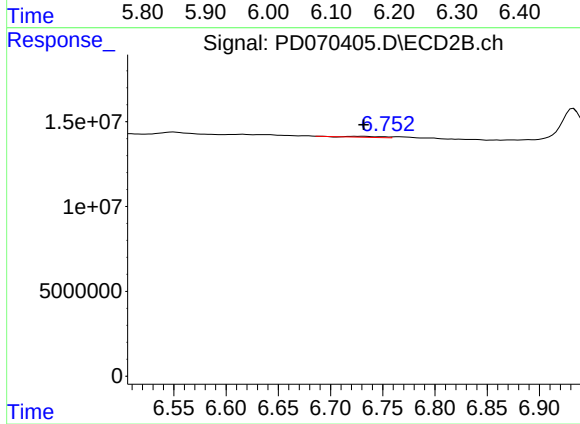
#22 Toxaphene-1

R.T.: 6.139 min
Delta R.T.: 0.010 min
Response: 1102575
Conc: 34.65 ng/ml



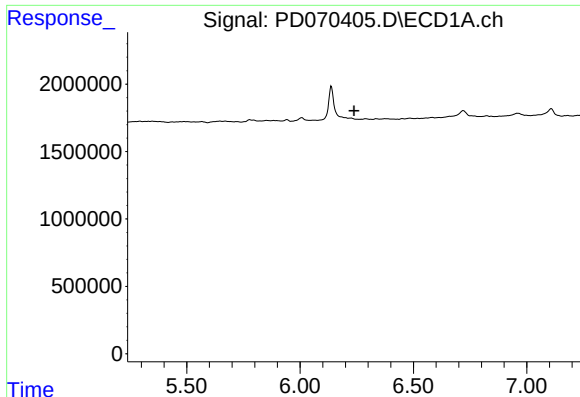
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: 0.019 min
Response: 3882937
Conc: 358.24 ng/ml



#23 Toxaphene-2

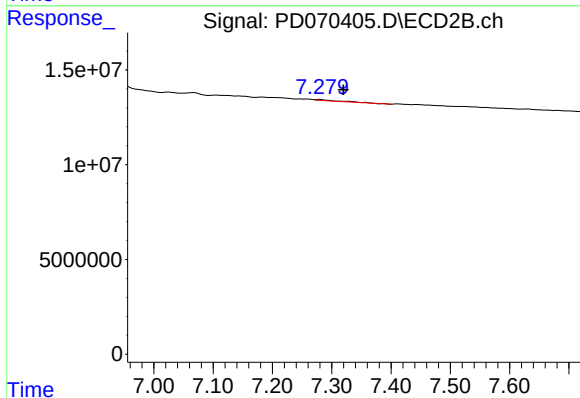
R.T.: 6.729 min
Delta R.T.: -0.003 min
Response: 1087853
Conc: 8.87 ng/ml



#24 Toxaphene-3

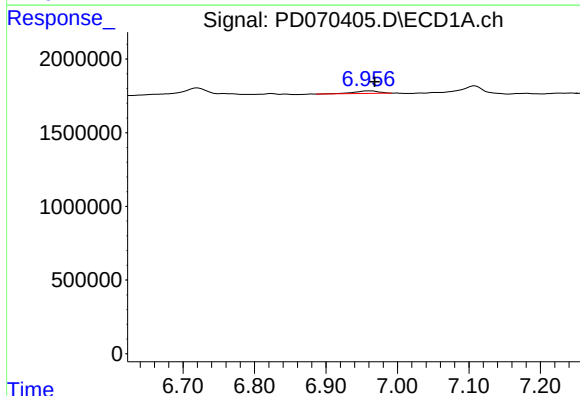
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



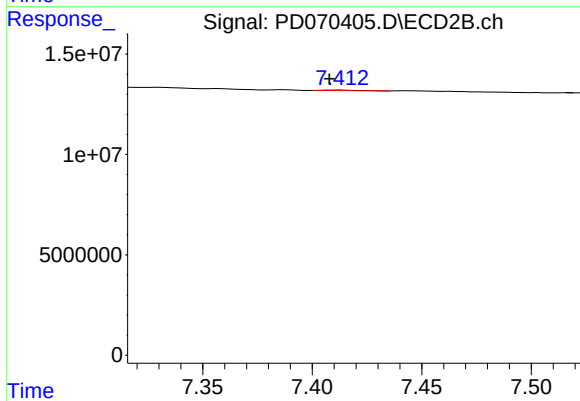
#24 Toxaphene-3

R.T.: 7.280 min
Delta R.T.: -0.040 min
Response: 1300274
Conc: 4.81 ng/ml



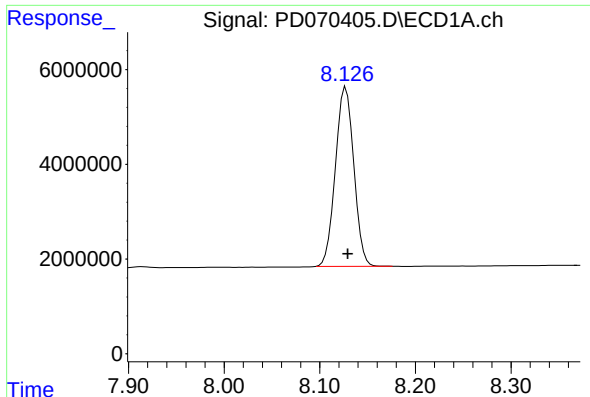
#25 Toxaphene-4

R.T.: 6.959 min
Delta R.T.: -0.010 min
Response: 414691
Conc: 12.75 ng/ml



#25 Toxaphene-4

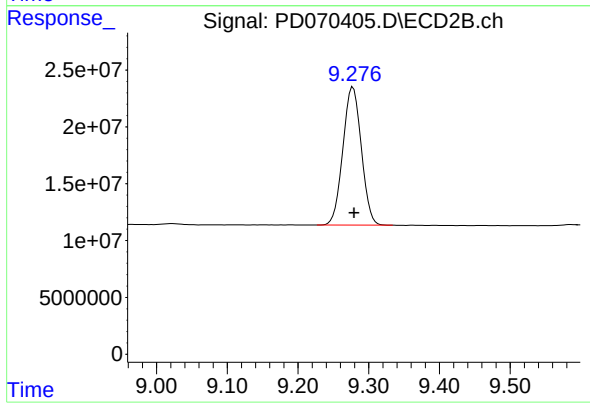
R.T.: 7.411 min
Delta R.T.: 0.004 min
Response: 283332
Conc: 1.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 50652217
Conc: 31.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.001 min
Response: 219980050
Conc: 30.48 ng/ml