

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061022\
 Data File : PD070254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 19:26
 Operator : AR\AJ
 Sample : PB145333BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:48:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052922CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 09:45:07 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

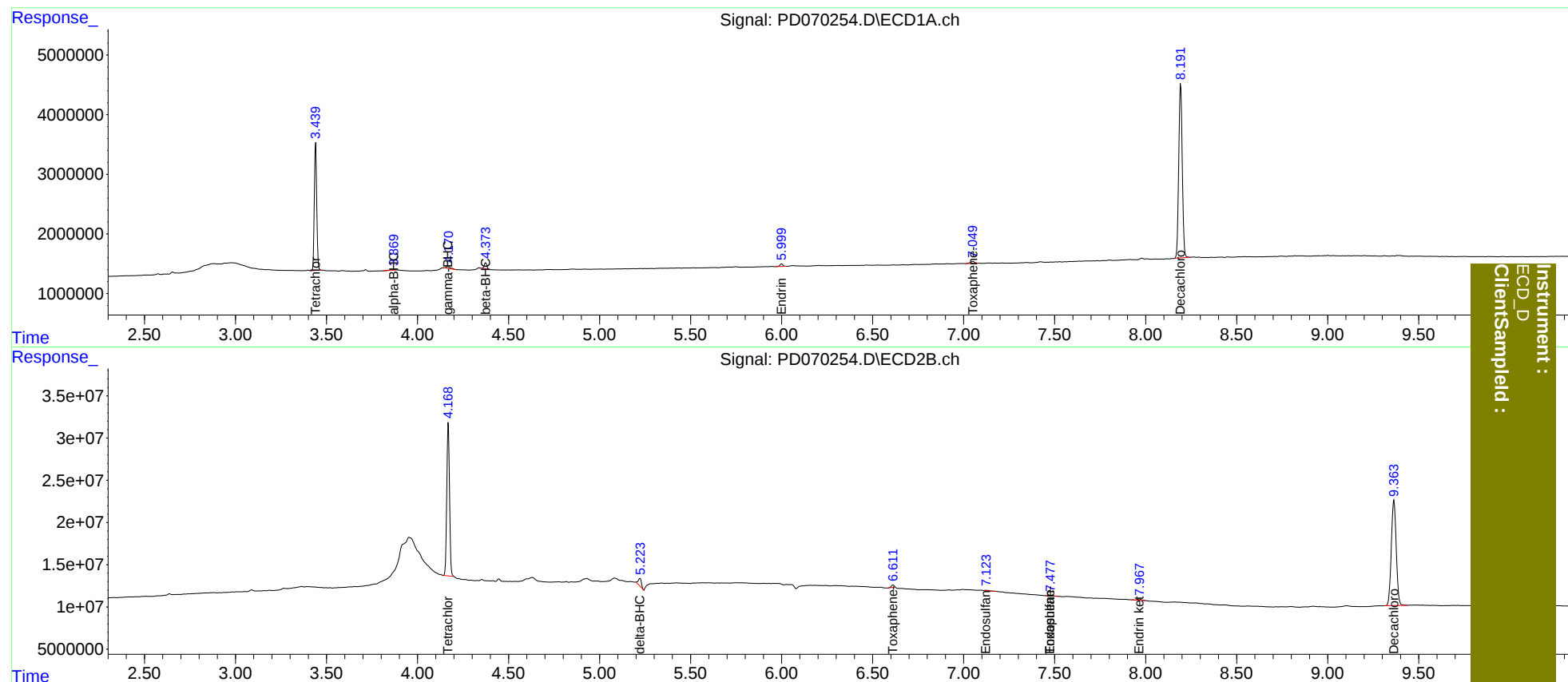
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	4.169	19665191	189.7E6	19.185	19.350
27)	SA Decachlor...	8.192	9.364	39553260	234.2E6	37.597	38.753
Target Compounds							
2)	A alpha-BHC	3.870	0.000	160839	0	0.111	N.D. #
3)	MA gamma-BHC...	4.168	4.846	462820	299801	0.326	<MDL #
5)	MB Aldrin	0.000	5.693	0	343204	N.D.	<MDL
6)	B beta-BHC	4.374f	4.982f	921960	181117	1.396	<MDL #
7)	B delta-BHC	0.000	5.222	0	11106533	N.D.	0.937
8)	B Heptachlo...	0.000	6.028f	0	256347	N.D.	<MDL
9)	A Endosulfan I	0.000	6.408f	0	494479	N.D.	<MDL
10)	B trans-Chl...	0.000	6.388f	0	315350	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.388	0	315350	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.542	0	319304	N.D.	<MDL
14)	MA Endrin	6.000	6.917	524348	482076	0.480	<MDL #
15)	B Endosulfa...	0.000	7.123	0	887850	N.D.	0.103
16)	A 4,4'-DDD	0.000	7.093f	0	317943	N.D.	<MDL
19)	B Endosulfa...	0.000	7.476	0	923027	N.D.	0.116
21)	B Endrin ke...	0.000	7.965	0	2024332	N.D.	0.243
22)	Toxaphene-1	0.000	6.613	0	3212747	N.D.	75.668
25)	Toxaphene-4	7.050	7.476	529607	923027	23.479	7.343 #

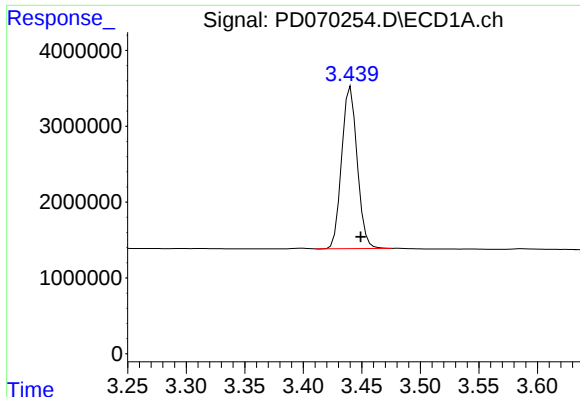
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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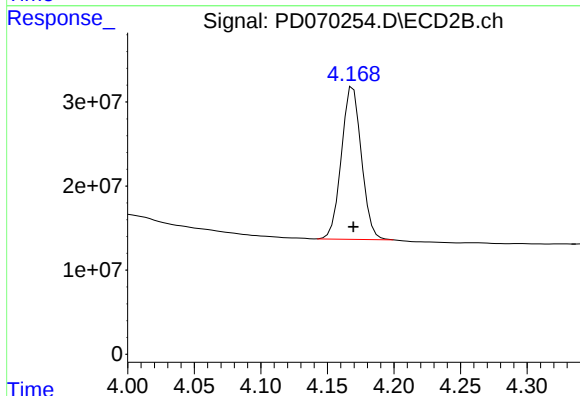




#1 Tetrachloro-m-xylene

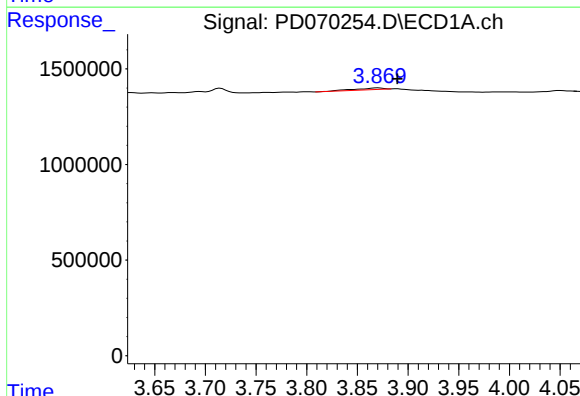
R.T.: 3.441 min
Delta R.T.: -0.008 min
Response: 19665191
Conc: 19.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



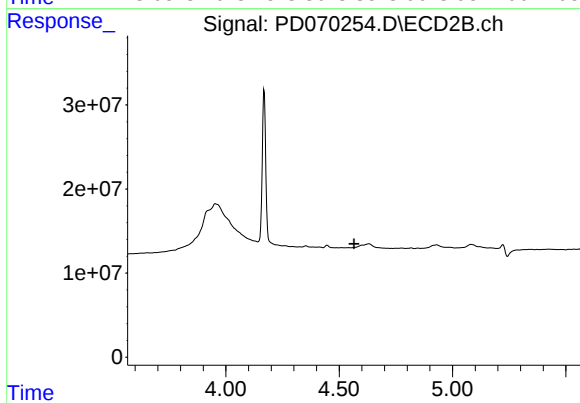
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: 0.000 min
Response: 189718565
Conc: 19.35 ng/ml



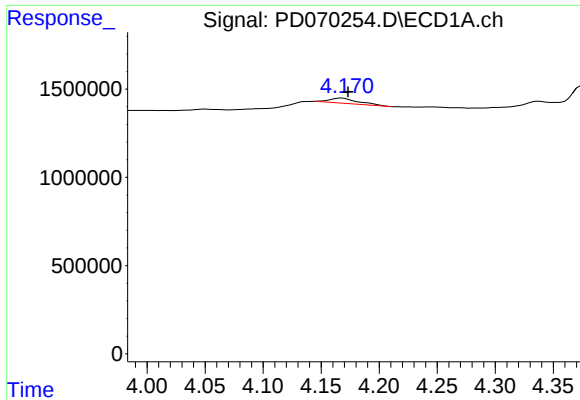
#2 alpha-BHC

R.T.: 3.870 min
Delta R.T.: -0.019 min
Response: 160839
Conc: 0.11 ng/ml



#2 alpha-BHC

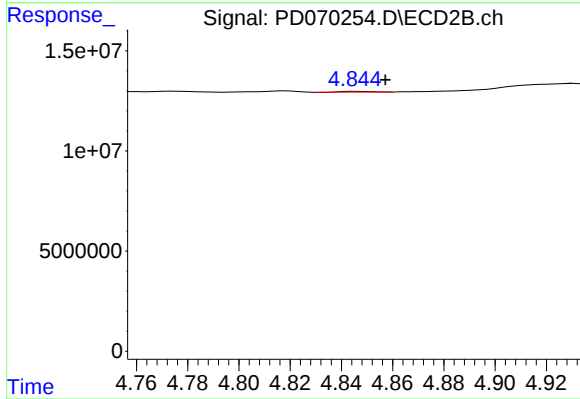
R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

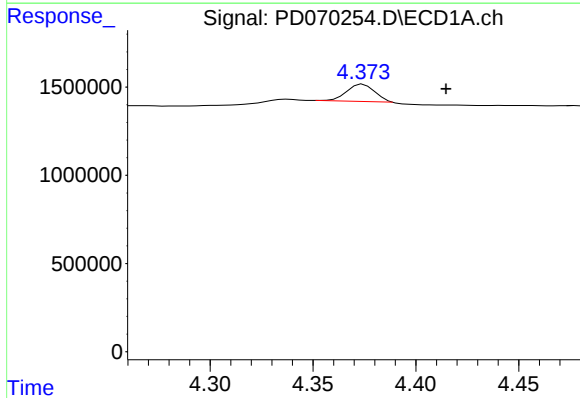
R.T.: 4.168 min
Delta R.T.: -0.005 min
Response: 462820
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



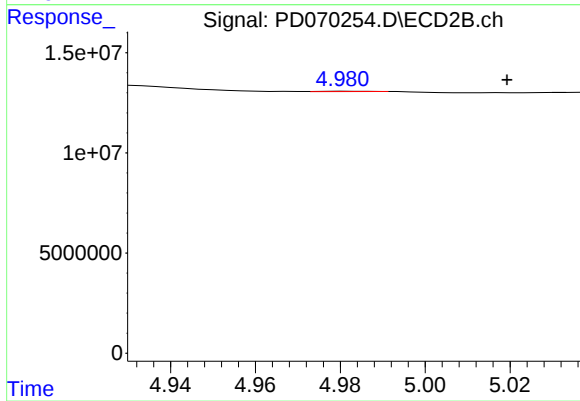
#3 gamma-BHC (Lindane)

R.T.: 4.846 min
Delta R.T.: -0.011 min
Response: 299801
Conc: N.D.



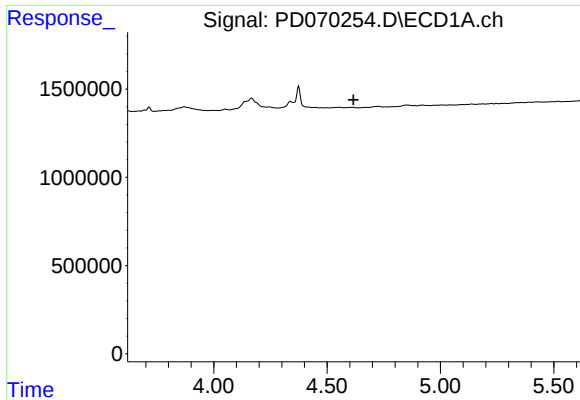
#6 beta-BHC

R.T.: 4.374 min
Delta R.T.: -0.040 min
Response: 921960
Conc: 1.40 ng/ml



#6 beta-BHC

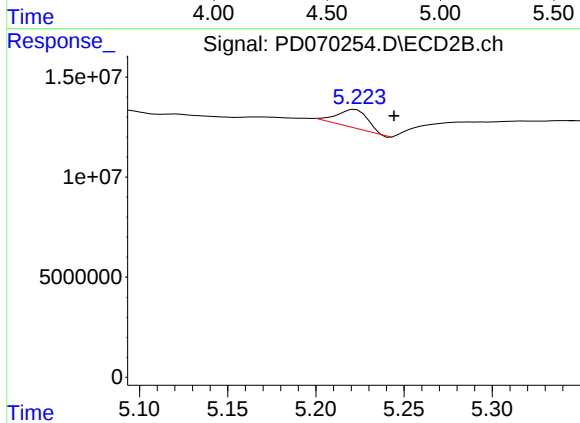
R.T.: 4.982 min
Delta R.T.: -0.037 min
Response: 181117
Conc: N.D.



#7 delta-BHC

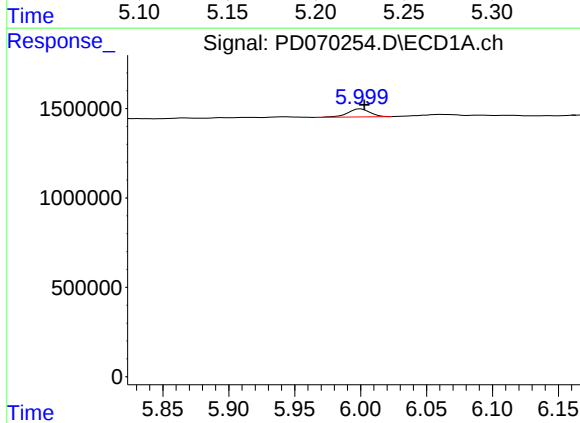
R.T.: 0.000 min
Exp R.T.: 4.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



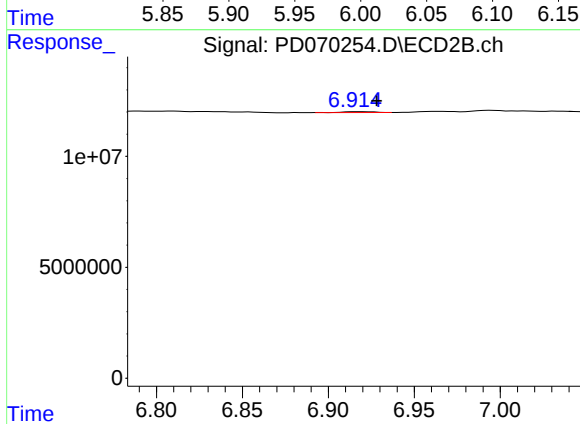
#7 delta-BHC

R.T.: 5.222 min
Delta R.T.: -0.022 min
Response: 11106533
Conc: 0.94 ng/ml



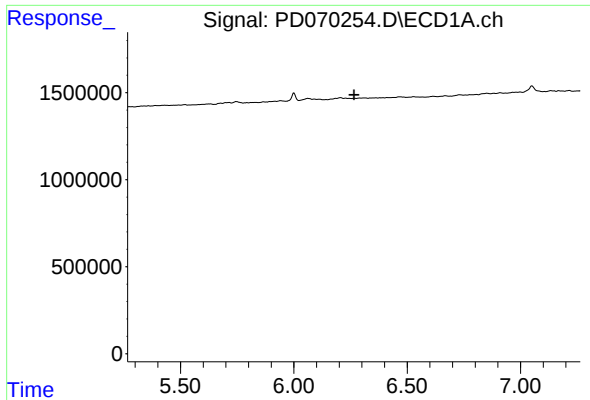
#14 Endrin

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 524348
Conc: 0.48 ng/ml



#14 Endrin

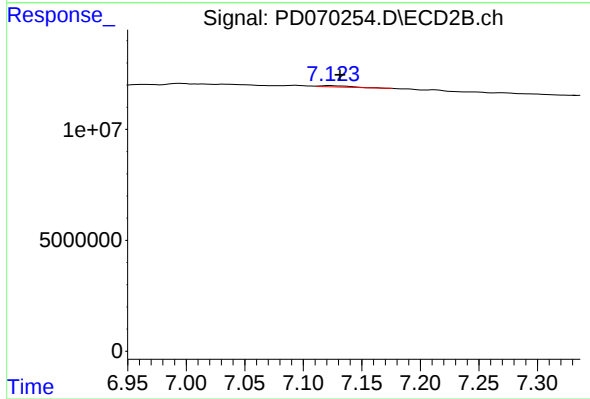
R.T.: 6.917 min
Delta R.T.: -0.011 min
Response: 482076
Conc: N.D.



#15 Endosulfan II

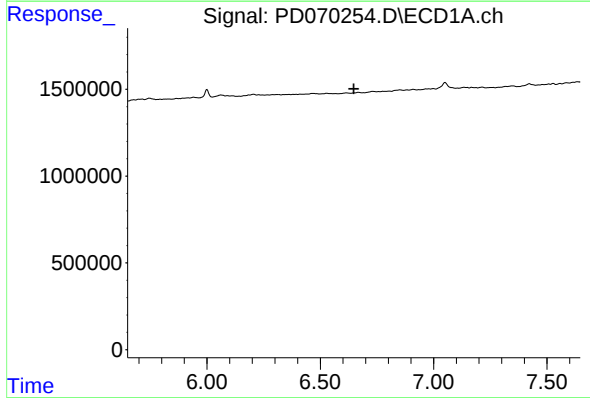
R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



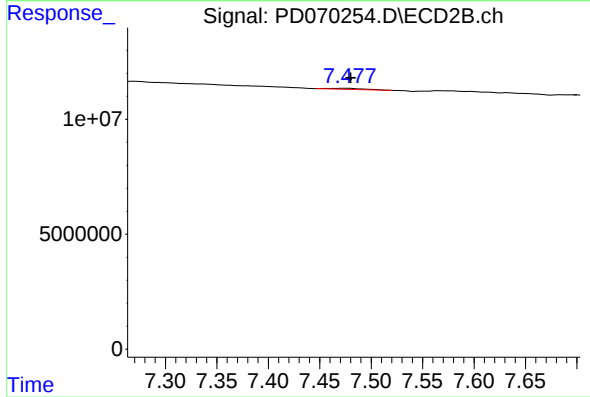
#15 Endosulfan II

R.T.: 7.123 min
Delta R.T.: -0.008 min
Response: 887850
Conc: 0.10 ng/ml



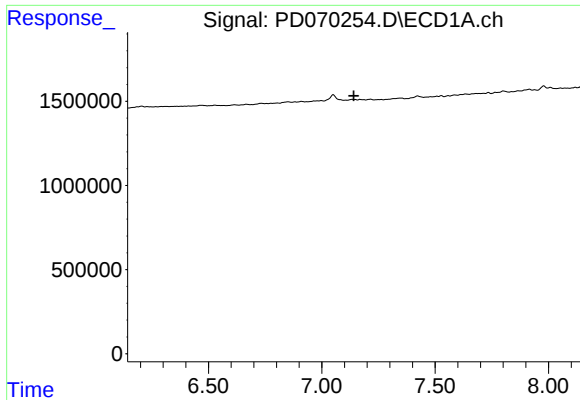
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

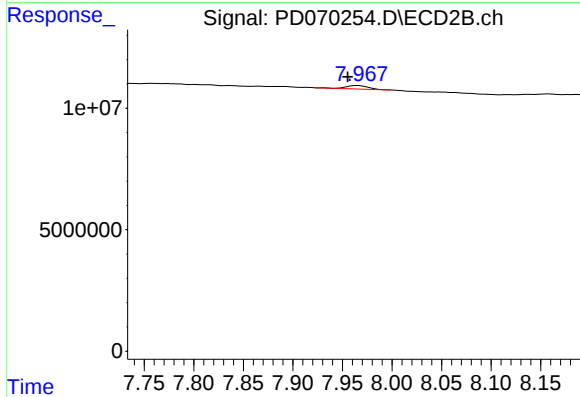
R.T.: 7.476 min
Delta R.T.: -0.004 min
Response: 923027
Conc: 0.12 ng/ml



#21 Endrin ketone

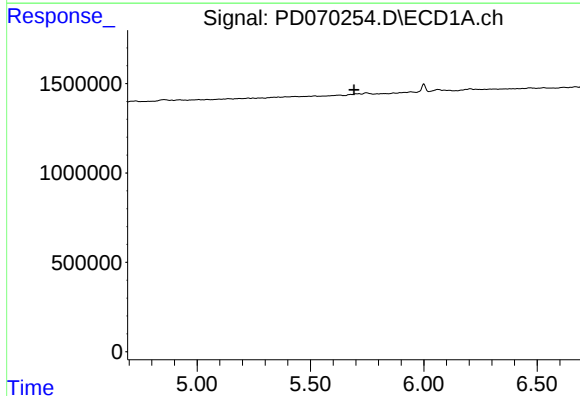
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



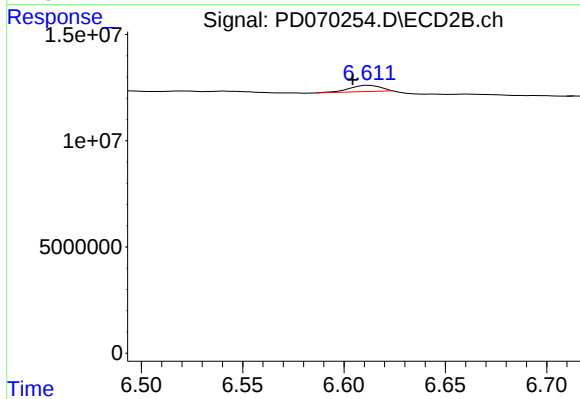
#21 Endrin ketone

R.T.: 7.965 min
Delta R.T.: 0.010 min
Response: 2024332
Conc: 0.24 ng/ml



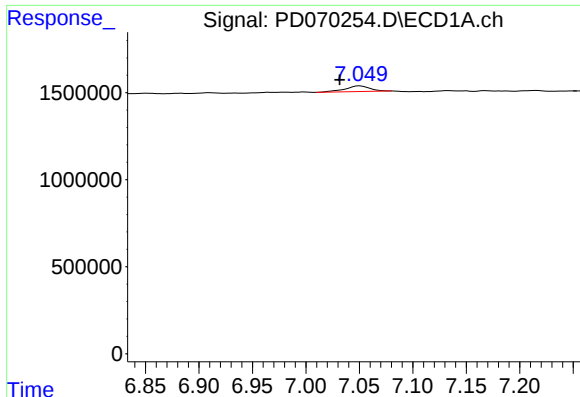
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.693 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

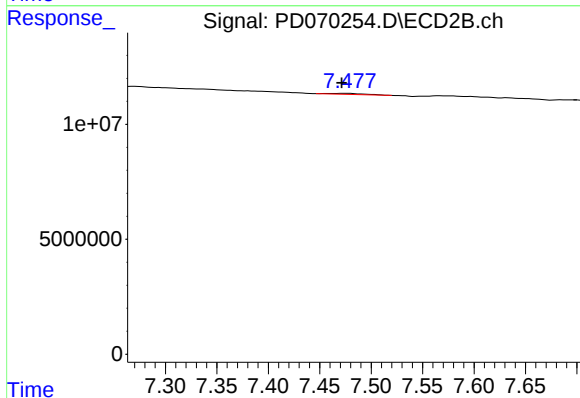
R.T.: 6.613 min
Delta R.T.: 0.008 min
Response: 3212747
Conc: 75.67 ng/ml



#25 Toxaphene-4

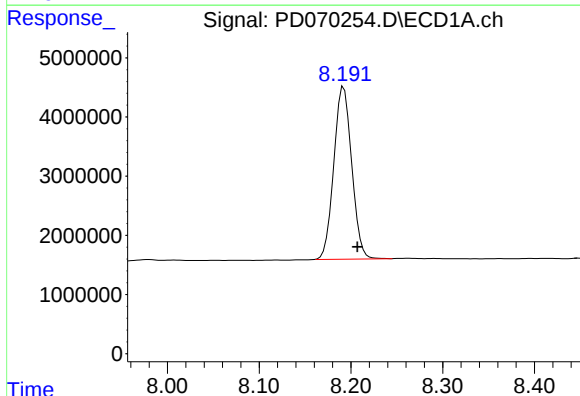
R.T.: 7.050 min
Delta R.T.: 0.019 min
Response: 529607
Conc: 23.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



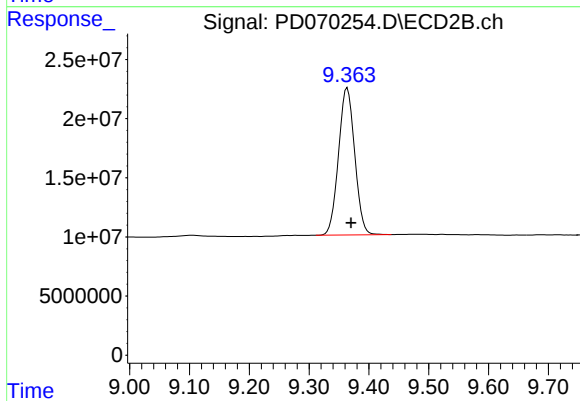
#25 Toxaphene-4

R.T.: 7.476 min
Delta R.T.: 0.004 min
Response: 923027
Conc: 7.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: -0.015 min
Response: 39553260
Conc: 37.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 234240282
Conc: 38.75 ng/ml