

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041322\
 Data File : PD069092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 19:34
 Operator : AR\AJ
 Sample : I.BLK268
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:00:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

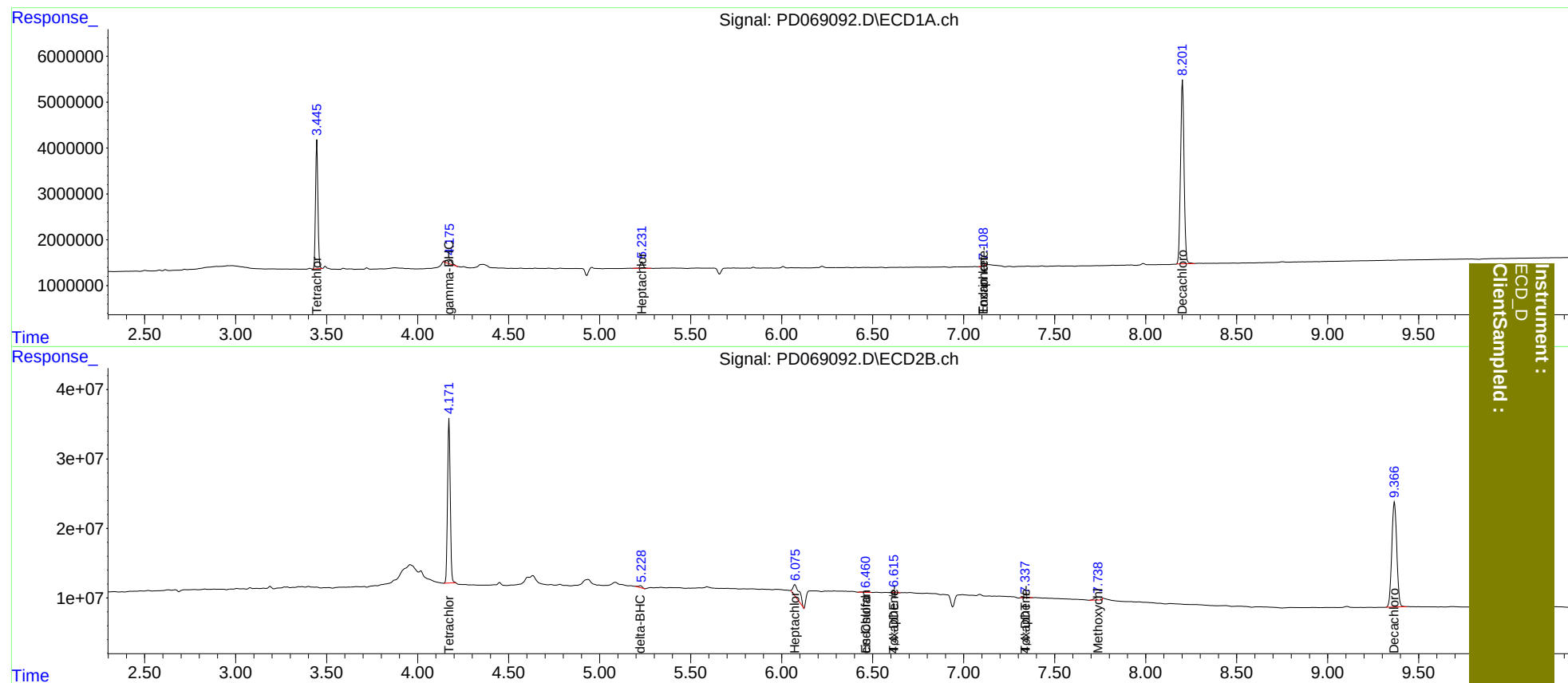
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.173	25190192	243.6E6	18.498	22.256
27)	SA Decachlor...	8.203	9.367	53848554	288.8E6	38.725	45.797
Target Compounds							
3)	MA gamma-BHC...	4.174	0.000	1873258	0	1.032	N.D. #
7)	B delta-BHC	0.000	5.225f	0	3988750	N.D.	0.282
8)	B Heptachlo...	5.232f	6.073	1622119	46555761	0.999	3.865 #
9)	A Endosulfan I	0.000	6.462	0	1755730	N.D.	0.161
11)	B cis-Chlor...	0.000	6.462f	0	1755730	N.D.	0.153
12)	B 4,4'-DDE	0.000	6.617f	0	2570538	N.D.	0.252
15)	B Endosulfa...	0.000	7.090f	0	707275	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.090f	0	707275	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	7.339	0	2088414	N.D.	0.265
20)	A Methoxychlor	0.000	7.740f	0	10605065	N.D.	3.027
21)	B Endrin ke...	7.111f	0.000	589120	0	0.369	N.D. #
22)	Toxaphene-1	0.000	6.617	0	2570538	N.D.	60.409
24)	Toxaphene-3	0.000	7.339f	0	2088414	N.D.	9.408
26)	Toxaphene-5	7.111f	0.000	589120	0	20.297	N.D. #

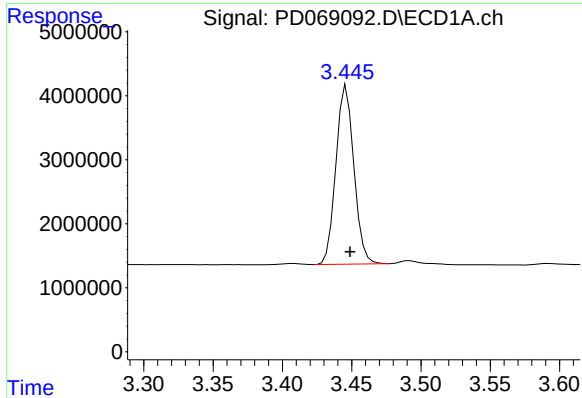
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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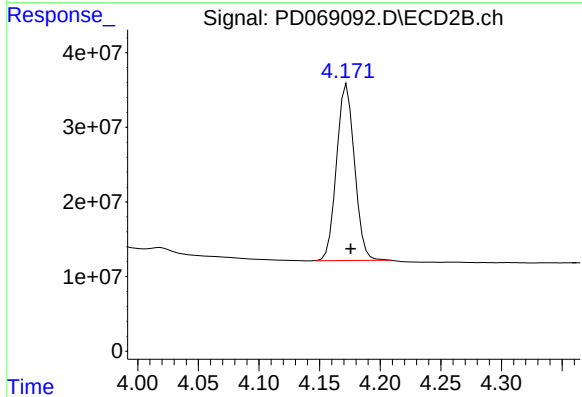




#1 Tetrachloro-m-xylene

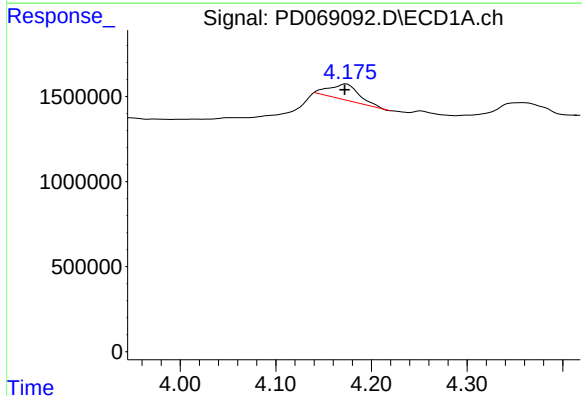
R.T.: 3.446 min
Delta R.T.: -0.003 min
Response: 25190192
Conc: 18.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



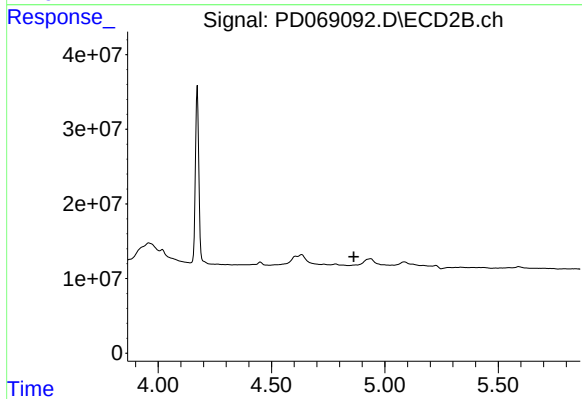
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.003 min
Response: 243601054
Conc: 22.26 ng/ml



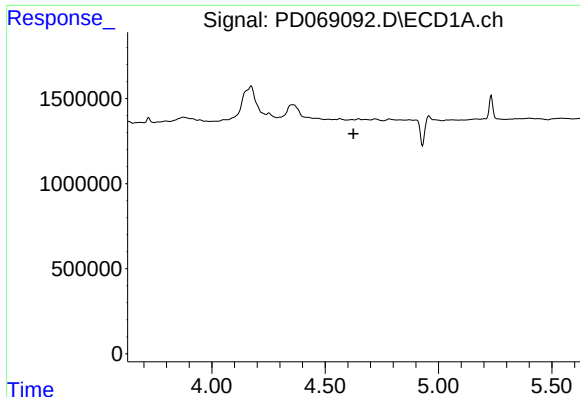
#3 gamma-BHC (Lindane)

R.T.: 4.174 min
Delta R.T.: 0.002 min
Response: 1873258
Conc: 1.03 ng/ml



#3 gamma-BHC (Lindane)

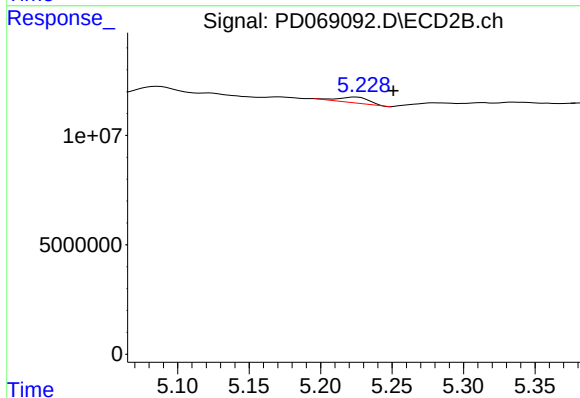
R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#7 delta-BHC

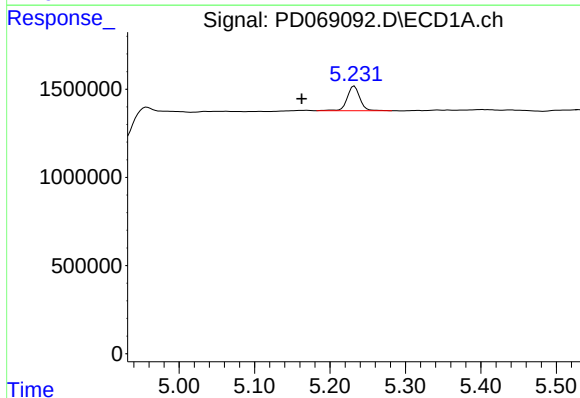
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



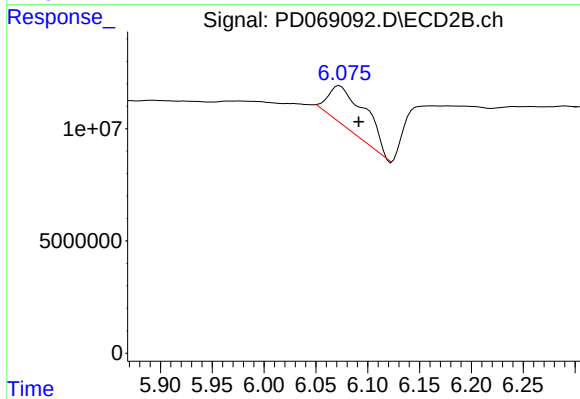
#7 delta-BHC

R.T.: 5.225 min
Delta R.T.: -0.026 min
Response: 3988750
Conc: 0.28 ng/ml



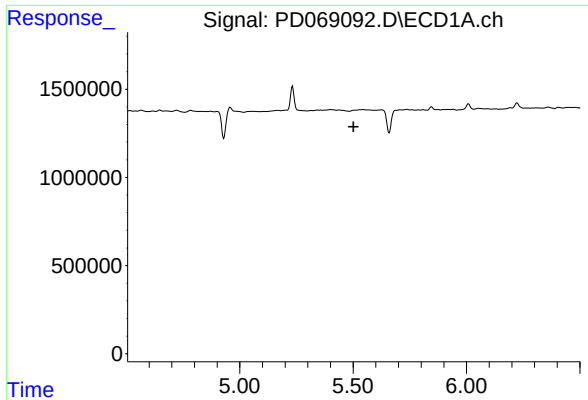
#8 Heptachlor epoxide

R.T.: 5.232 min
Delta R.T.: 0.070 min
Response: 1622119
Conc: 1.00 ng/ml



#8 Heptachlor epoxide

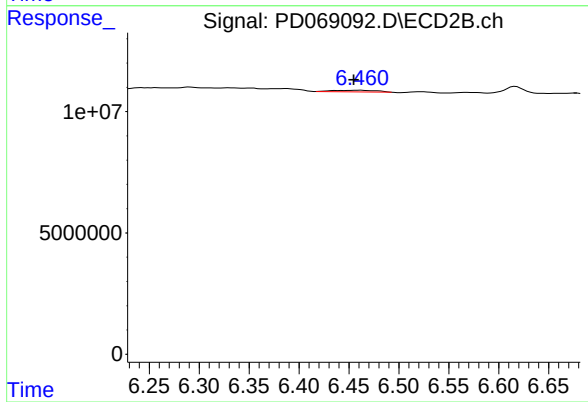
R.T.: 6.073 min
Delta R.T.: -0.018 min
Response: 46555761
Conc: 3.87 ng/ml



#9 Endosulfan I

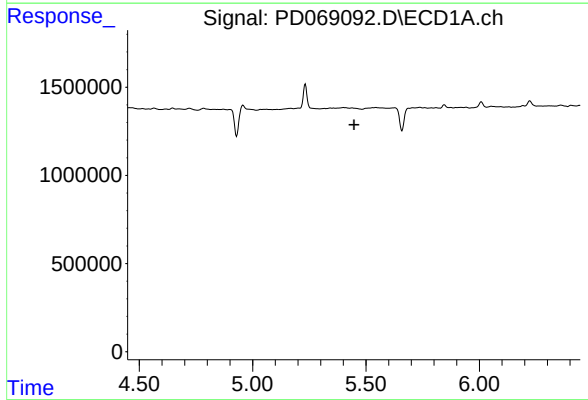
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



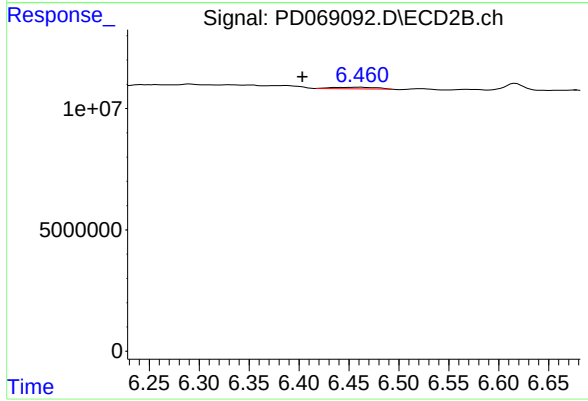
#9 Endosulfan I

R.T.: 6.462 min
Delta R.T.: 0.007 min
Response: 1755730
Conc: 0.16 ng/ml



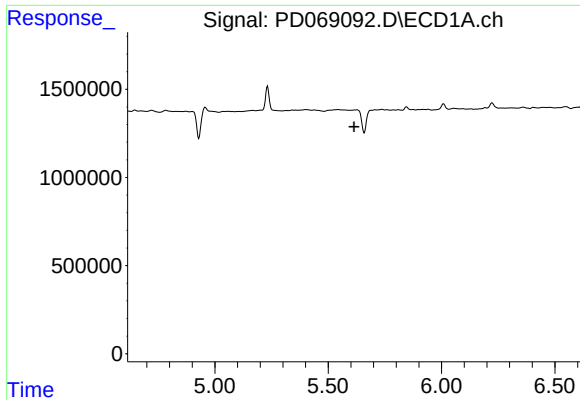
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

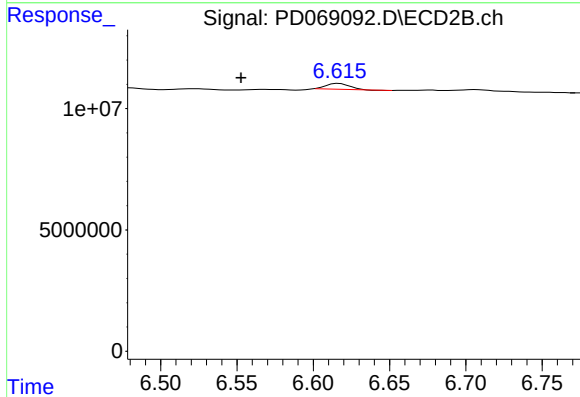
R.T.: 6.462 min
Delta R.T.: 0.058 min
Response: 1755730
Conc: 0.15 ng/ml



#12 4,4'-DDE

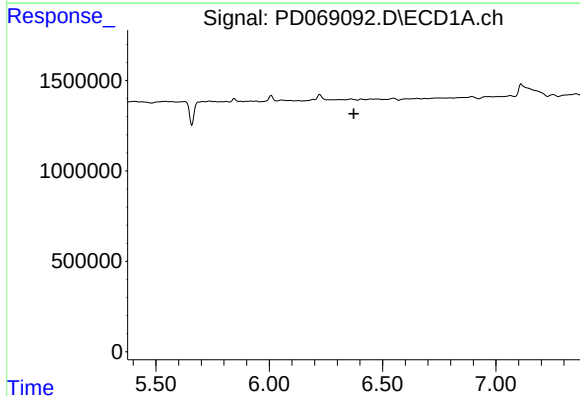
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



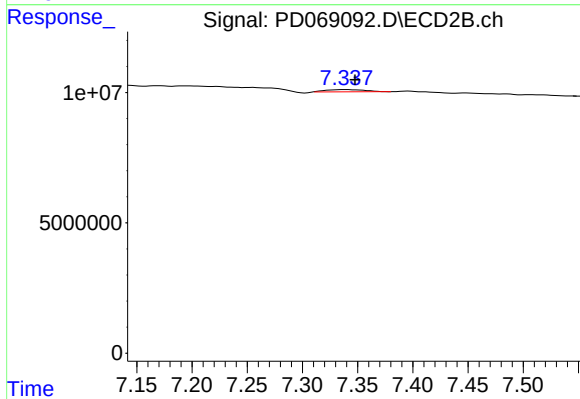
#12 4,4'-DDE

R.T.: 6.617 min
Delta R.T.: 0.064 min
Response: 2570538
Conc: 0.25 ng/ml



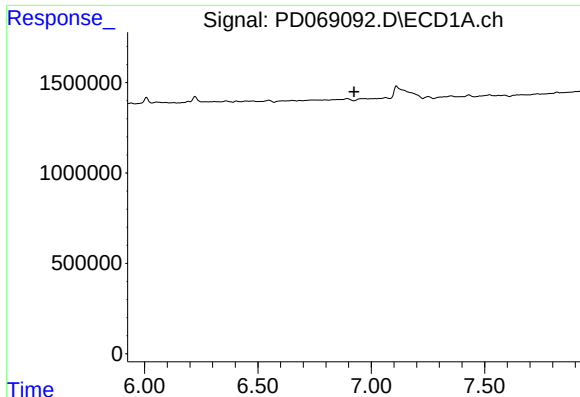
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

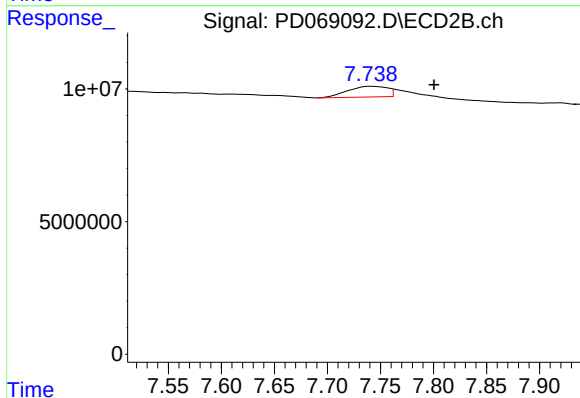
R.T.: 7.339 min
Delta R.T.: -0.009 min
Response: 2088414
Conc: 0.26 ng/ml



#20 Methoxychlor

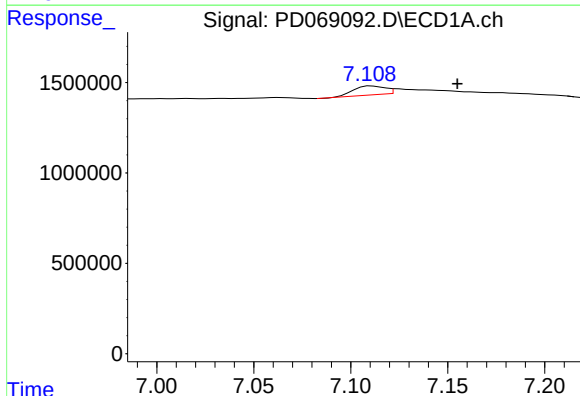
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



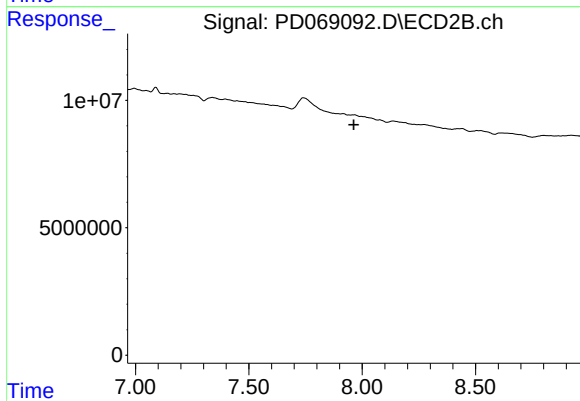
#20 Methoxychlor

R.T.: 7.740 min
Delta R.T.: -0.060 min
Response: 10605065
Conc: 3.03 ng/ml



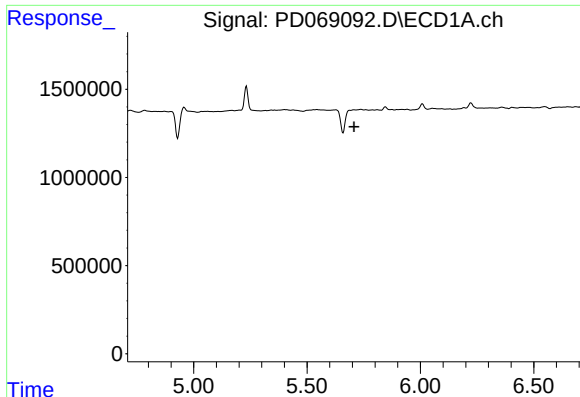
#21 Endrin ketone

R.T.: 7.111 min
Delta R.T.: -0.044 min
Response: 589120
Conc: 0.37 ng/ml



#21 Endrin ketone

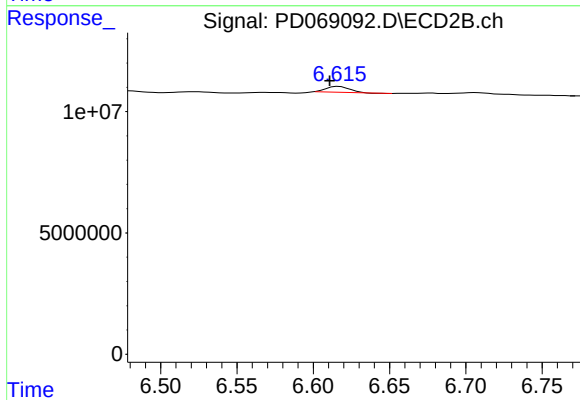
R.T.: 0.000 min
Exp R.T.: 7.963 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

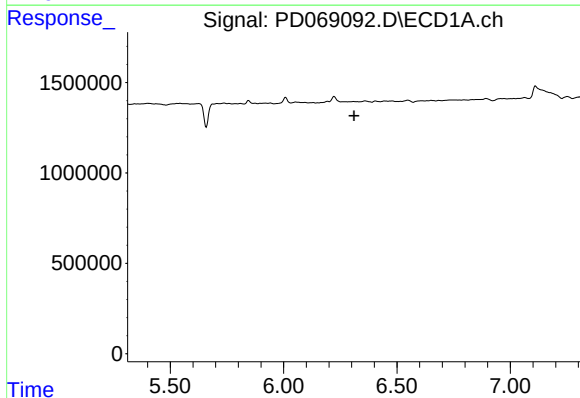
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



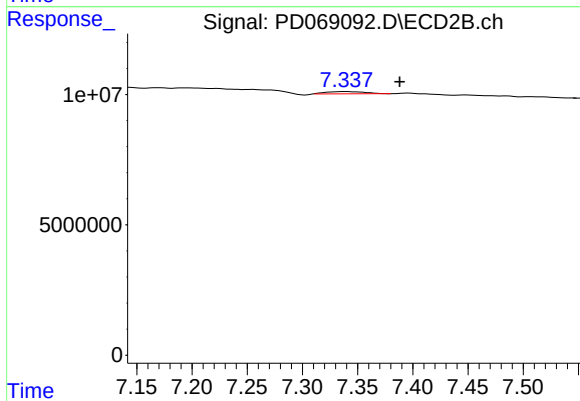
#22 Toxaphene-1

R.T.: 6.617 min
Delta R.T.: 0.006 min
Response: 2570538
Conc: 60.41 ng/ml



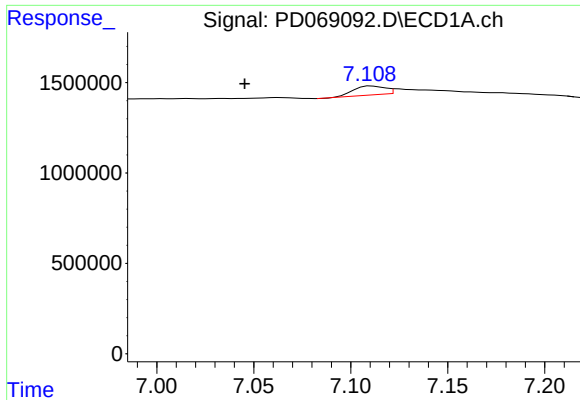
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

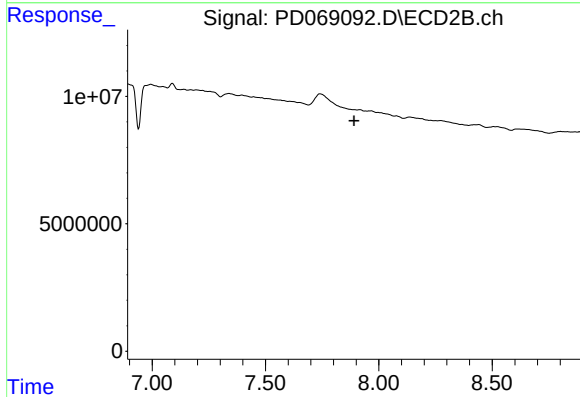
R.T.: 7.339 min
Delta R.T.: -0.049 min
Response: 2088414
Conc: 9.41 ng/ml



#26 Toxaphene-5

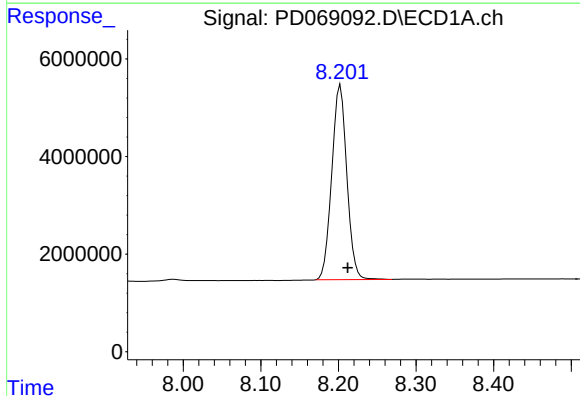
R.T.: 7.111 min
Delta R.T.: 0.066 min
Response: 589120
Conc: 20.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



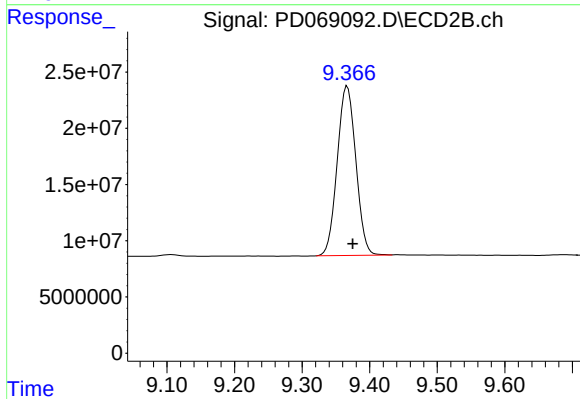
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.891 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.010 min
Response: 53848554
Conc: 38.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.008 min
Response: 288846225
Conc: 45.80 ng/ml