

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 16:11
 Operator : AR\AJ
 Sample : N3395-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:11:34 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

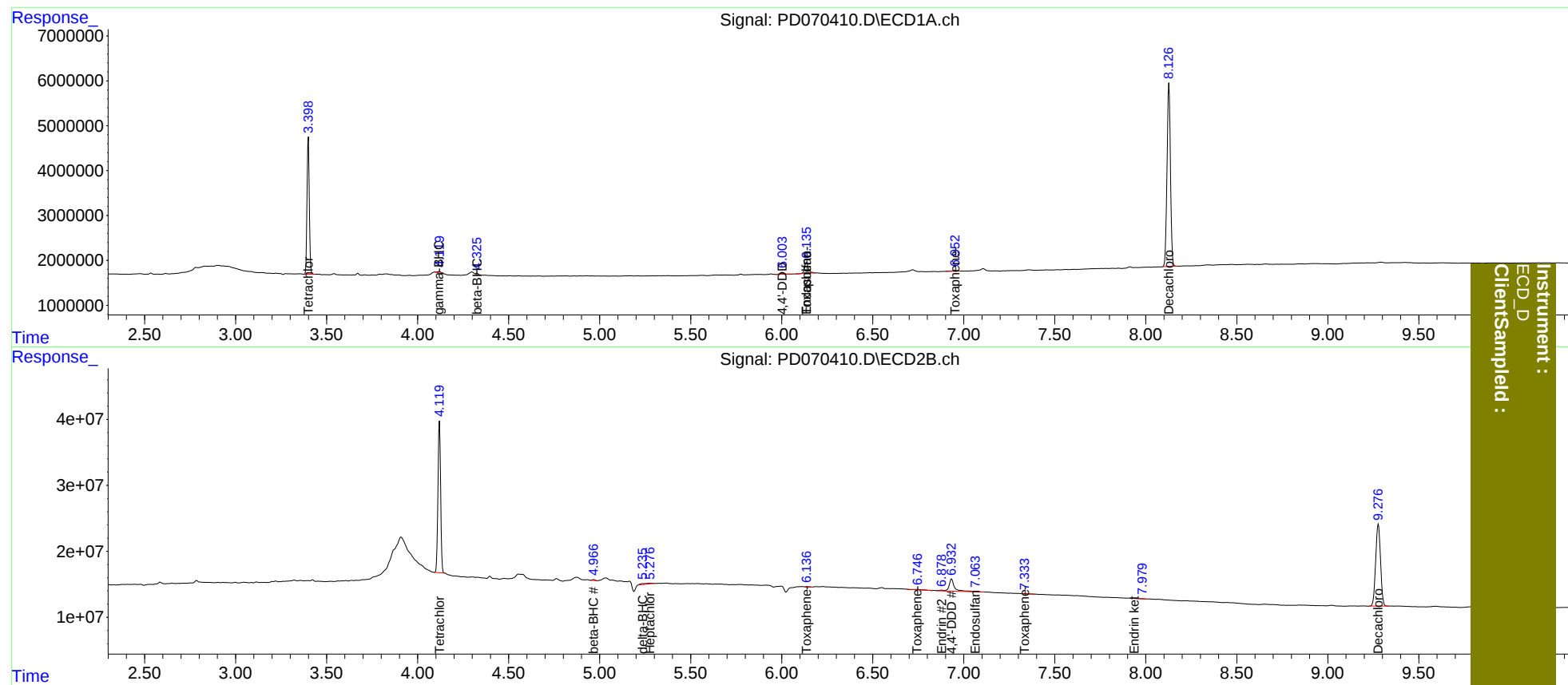
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.120	26823285	234.0E6	18.495	17.326
2)	SA Decachlor...	8.127	9.278	53014113	229.5E6	33.099	31.804
Target Compounds							
2)	A alpha-BHC	3.793f	4.477f	94746	393719	<MDL	<MDL #
3)	MA gamma-BHC...	4.119	4.764f	422840	1777307	0.211	<MDL #
4)	MA Heptachlor	0.000	5.279f	0	2686335	N.D.	0.150
6)	B beta-BHC	4.327f	4.967	427006	1158650	0.477	0.146 #
7)	B delta-BHC	0.000	5.237f	0	1671963	N.D.	0.130
9)	A Endosulfan I	0.000	6.393	0	1206401	N.D.	<MDL
10)	B trans-Chl...	0.000	6.327f	0	645315	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.327	0	645315	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.478	0	560054	N.D.	<MDL
13)	MA Dieldrin	0.000	6.586f	0	149530	N.D.	<MDL
14)	MA Endrin	5.941	6.879	159799	1838951	<MDL	0.160 #
15)	B Endosulfa...	6.137f	7.064	3537564	1185377	2.180	0.108 #
16)	A 4,4'-DDD	6.004f	6.933f	614728	36865635	0.406	3.339 #
17)	MA 4,4'-DDT	0.000	7.333f	0	563479	N.D.	<MDL
21)	B Endrin ke...	0.000	7.939f	0	1203621	N.D.	0.118
22)	Toxaphene-1	0.000	6.137	0	1292488	N.D.	40.618
23)	Toxaphene-2	6.137	6.745	3537564	1154432	326.373	9.408 #
24)	Toxaphene-3	0.000	7.333	0	563479	N.D.	2.083
25)	Toxaphene-4	6.954	0.000	329479	0	10.133	N.D. #

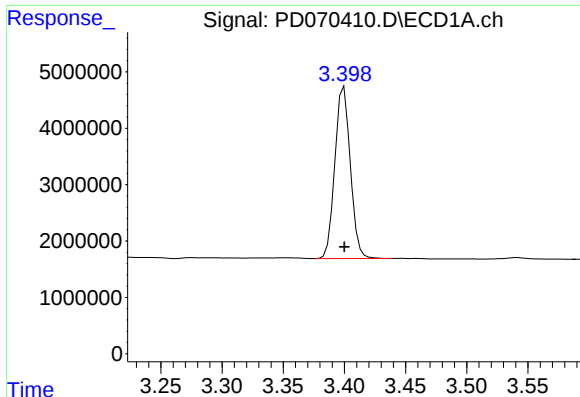
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
Data File : PD070410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 16:11
Operator : AR\AJ
Sample : N3395-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 03:11:34 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

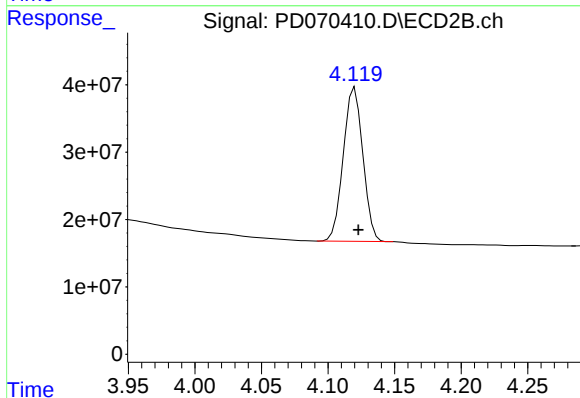




#1 Tetrachloro-m-xylene

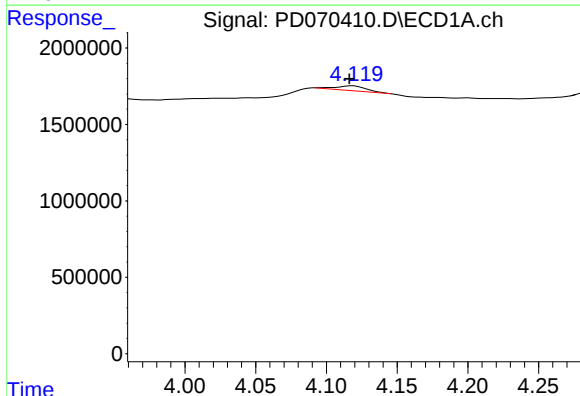
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 26823285
Conc: 18.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



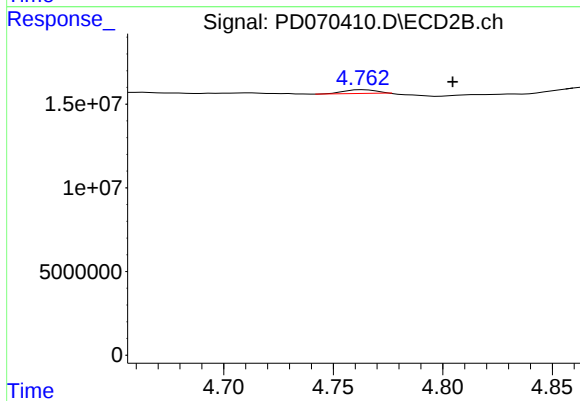
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 234048218
Conc: 17.33 ng/ml



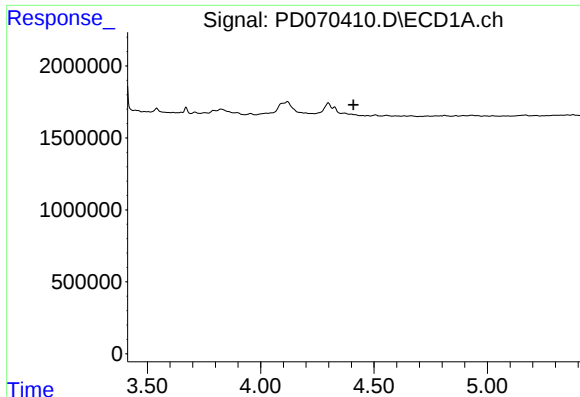
#3 gamma-BHC (Lindane)

R.T.: 4.119 min
Delta R.T.: 0.003 min
Response: 422840
Conc: 0.21 ng/ml



#3 gamma-BHC (Lindane)

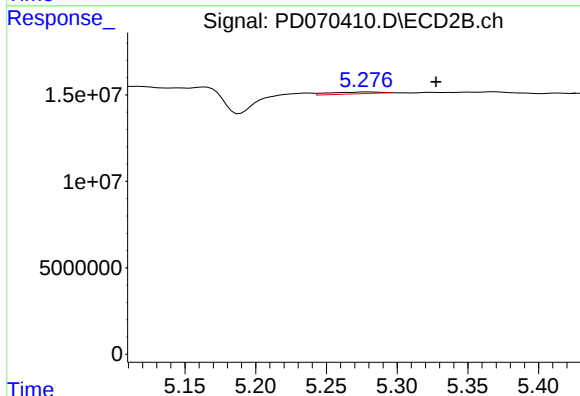
R.T.: 4.764 min
Delta R.T.: -0.041 min
Response: 1777307
Conc: N.D.



#4 Heptachlor

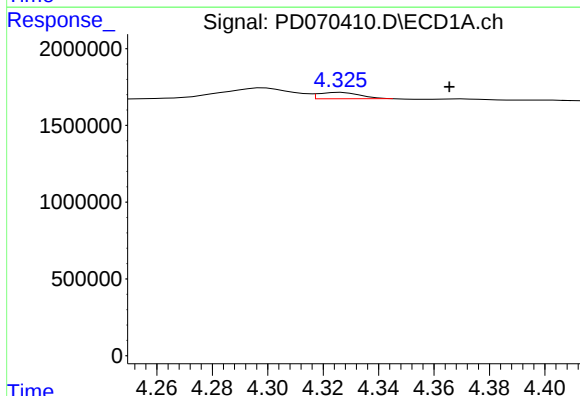
R.T.: 0.000 min
Exp R.T.: 4.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



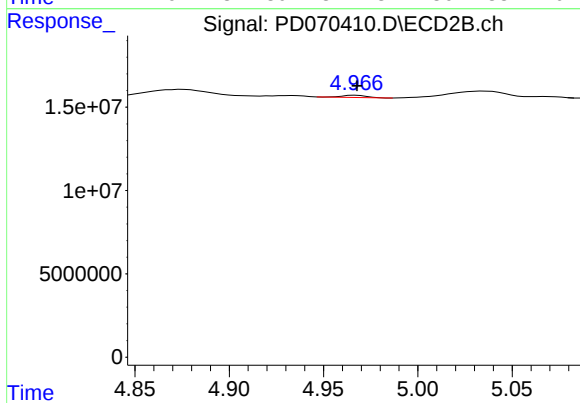
#4 Heptachlor

R.T.: 5.279 min
Delta R.T.: -0.049 min
Response: 2686335
Conc: 0.15 ng/ml



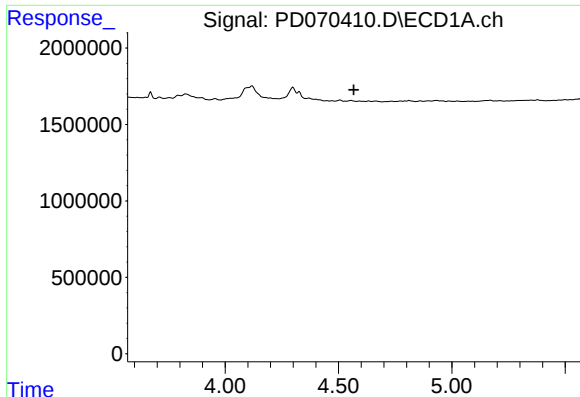
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 427006
Conc: 0.48 ng/ml



#6 beta-BHC

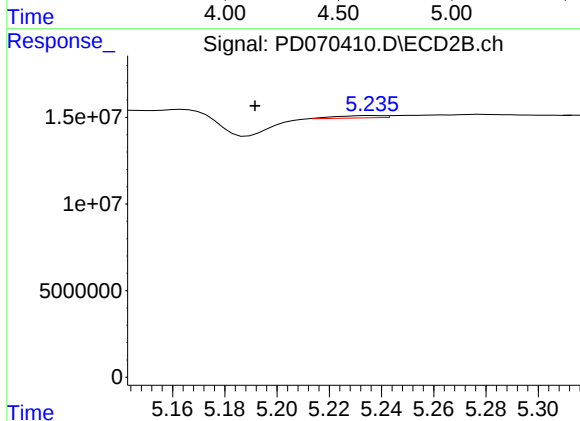
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1158650
Conc: 0.15 ng/ml



#7 delta-BHC

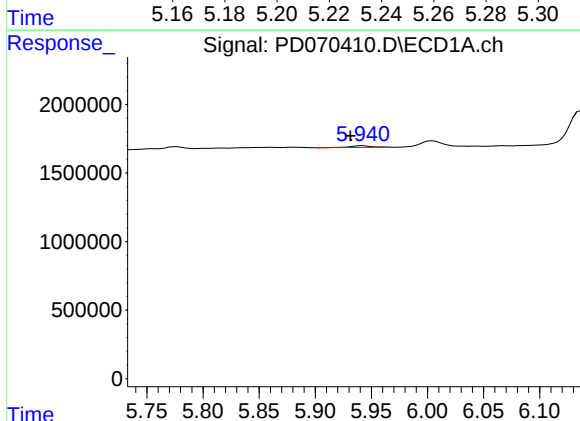
R.T.: 0.000 min
Exp R.T.: 4.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



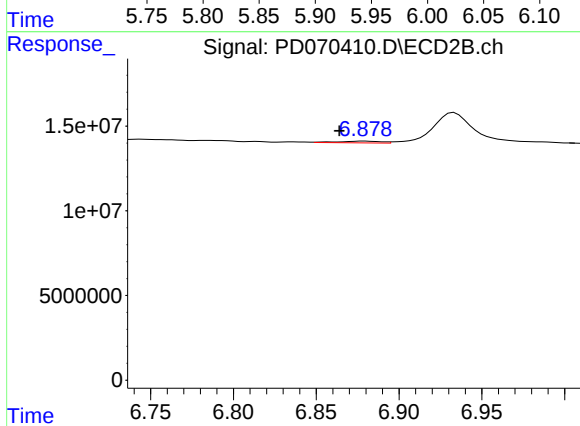
#7 delta-BHC

R.T.: 5.237 min
Delta R.T.: 0.046 min
Response: 1671963
Conc: 0.13 ng/ml



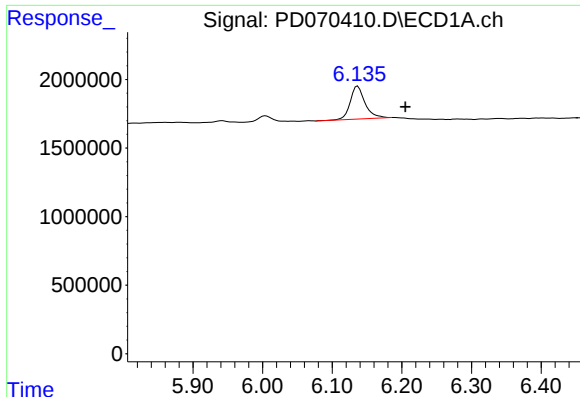
#14 Endrin

R.T.: 5.941 min
Delta R.T.: 0.010 min
Response: 159799
Conc: N.D.



#14 Endrin

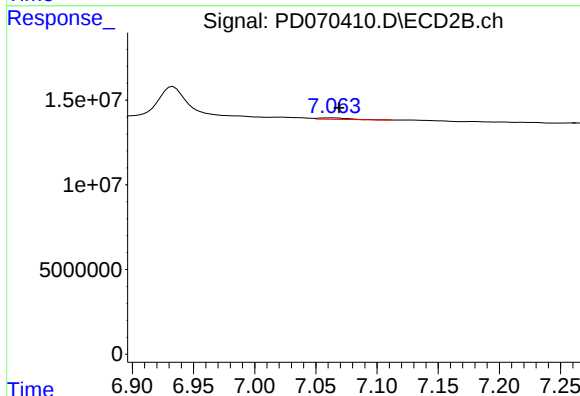
R.T.: 6.879 min
Delta R.T.: 0.015 min
Response: 1838951
Conc: 0.16 ng/ml



#15 Endosulfan II

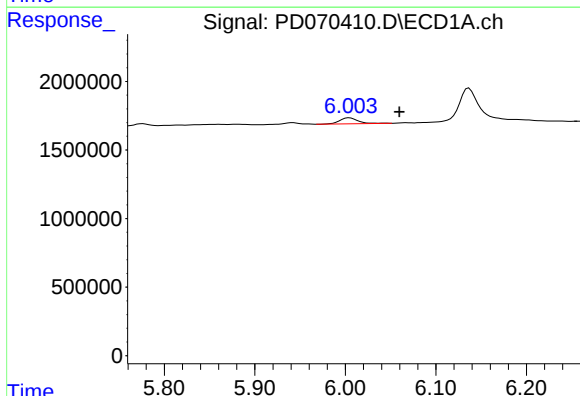
R.T.: 6.137 min
Delta R.T.: -0.068 min
Response: 3537564
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



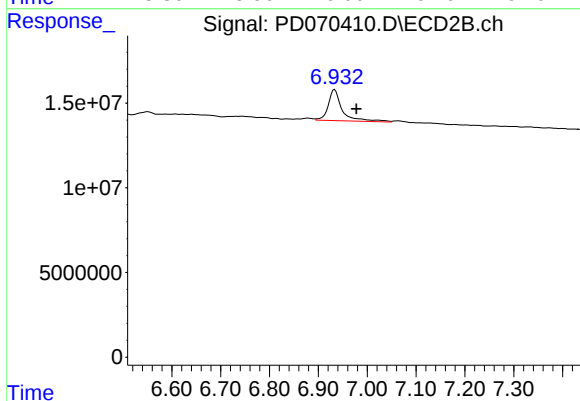
#15 Endosulfan II

R.T.: 7.064 min
Delta R.T.: -0.005 min
Response: 1185377
Conc: 0.11 ng/ml



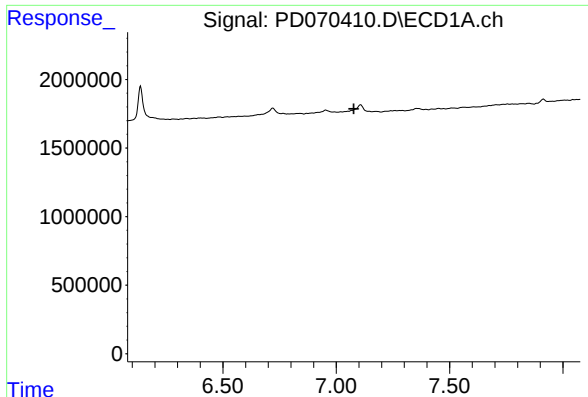
#16 4,4'-DDD

R.T.: 6.004 min
Delta R.T.: -0.055 min
Response: 614728
Conc: 0.41 ng/ml



#16 4,4'-DDD

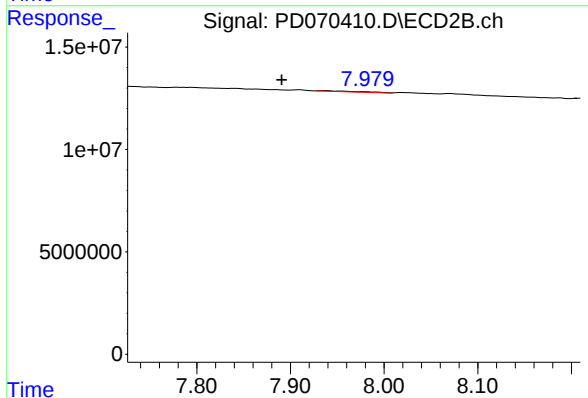
R.T.: 6.933 min
Delta R.T.: -0.044 min
Response: 36865635
Conc: 3.34 ng/ml



#21 Endrin ketone

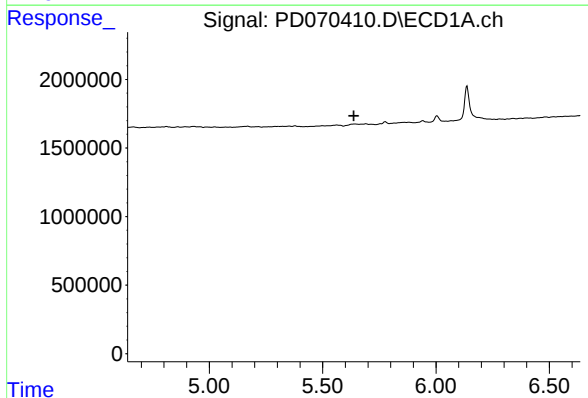
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



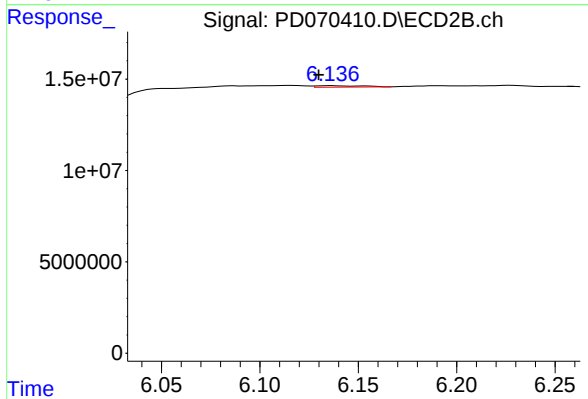
#21 Endrin ketone

R.T.: 7.939 min
Delta R.T.: 0.048 min
Response: 1203621
Conc: 0.12 ng/ml



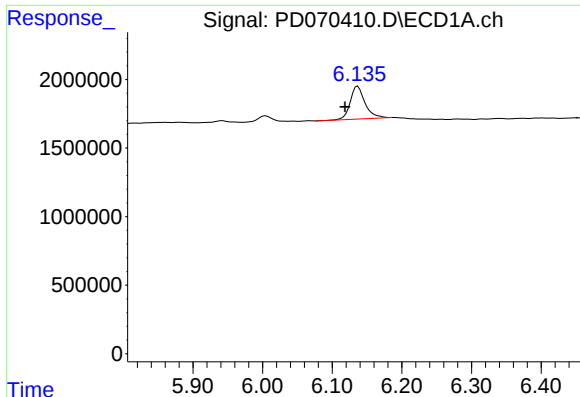
#22 Toxaphene-1

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



#22 Toxaphene-1

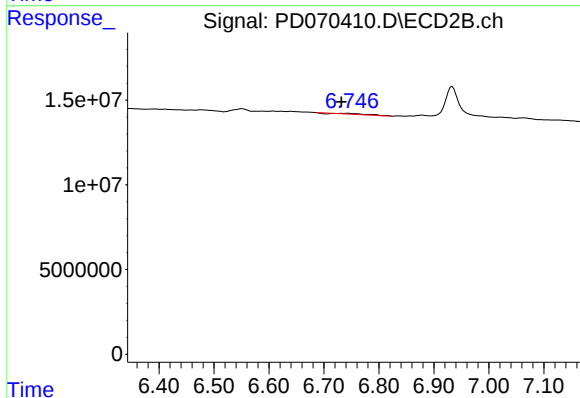
R.T.: 6.137 min
Delta R.T.: 0.007 min
Response: 1292488
Conc: 40.62 ng/ml



#23 Toxaphene-2

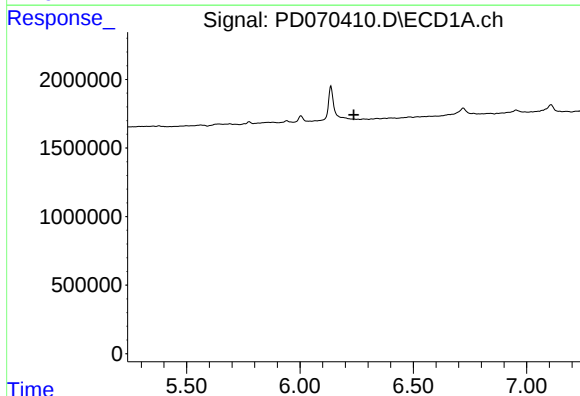
R.T.: 6.137 min
Delta R.T.: 0.018 min
Response: 3537564
Conc: 326.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



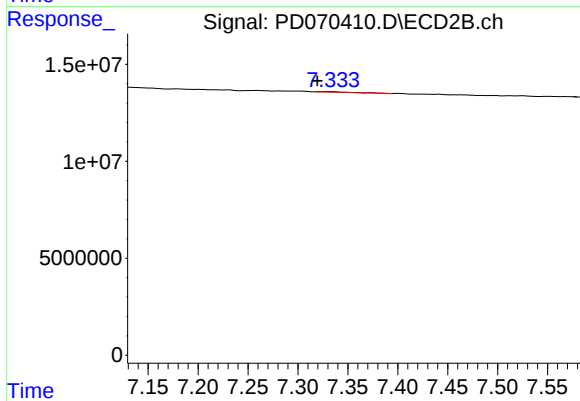
#23 Toxaphene-2

R.T.: 6.745 min
Delta R.T.: 0.013 min
Response: 1154432
Conc: 9.41 ng/ml



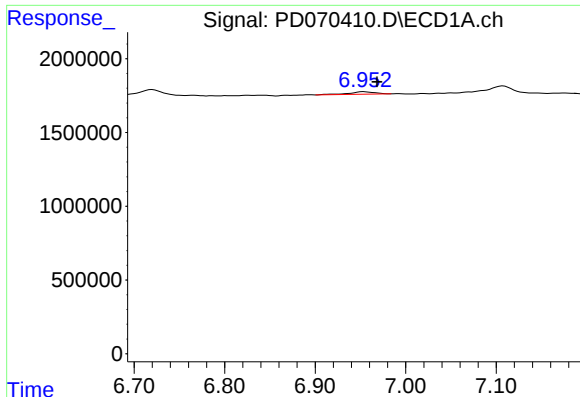
#24 Toxaphene-3

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



#24 Toxaphene-3

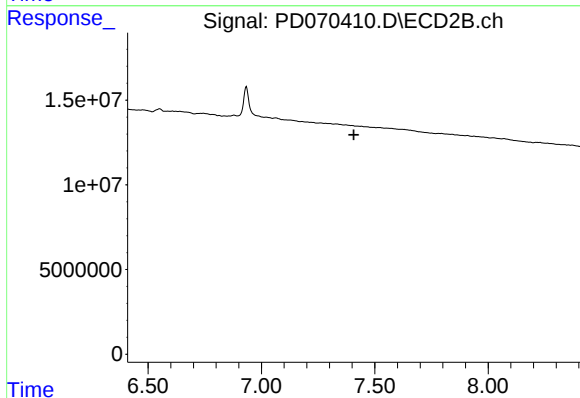
R.T.: 7.333 min
Delta R.T.: 0.013 min
Response: 563479
Conc: 2.08 ng/ml



#25 Toxaphene-4

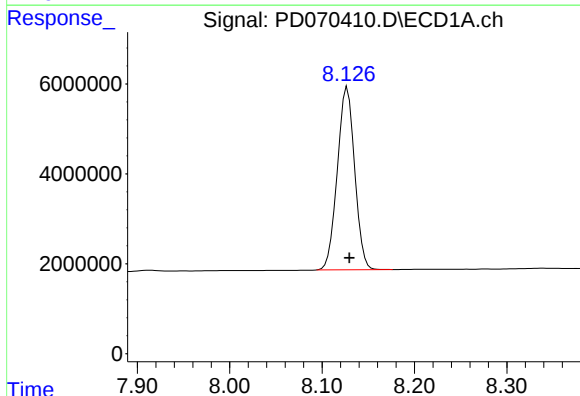
R.T.: 6.954 min
Delta R.T.: -0.015 min
Response: 329479
Conc: 10.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



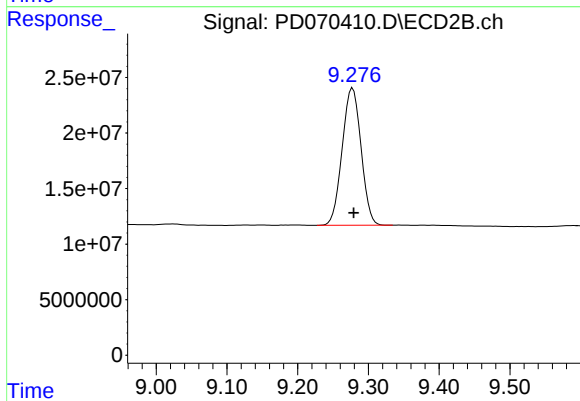
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.408 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 53014113
Conc: 33.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.002 min
Response: 229528854
Conc: 31.80 ng/ml