

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 22:19
 Operator : AR\AJ
 Sample : N3355-19
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:16:47 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

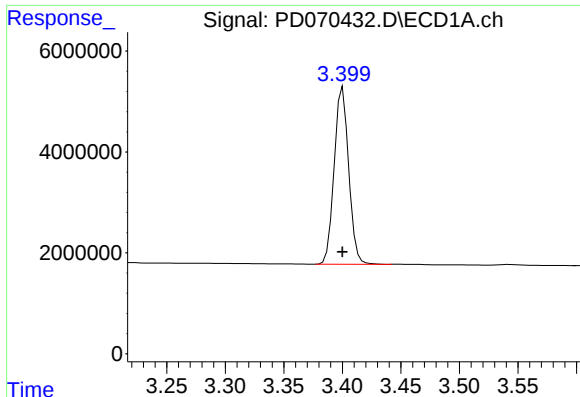
System Monitoring Compounds							
1)	SA Tetrachlo...	3.400	4.121	30220570	259.5E6	20.837	19.207
27)	SA Decachlor...	8.127	9.279	57181710	252.1E6	35.701	34.928
Target Compounds							
3)	MA gamma-BHC...	0.000	4.794	0	108792	N.D.	<MDL
6)	B beta-BHC	4.328f	4.968	493196	2289034	0.551	0.289 #
7)	B delta-BHC	0.000	5.145f	0	43536	N.D.	<MDL
9)	A Endosulfan I	0.000	6.328f	0	639180	N.D.	<MDL
10)	B trans-Chl...	0.000	6.328f	0	639180	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.328	0	639180	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.469	0	2250248	N.D.	0.173
13)	MA Dieldrin	0.000	6.590f	0	80740	N.D.	<MDL
14)	MA Endrin	0.000	6.934f	0	38169864	N.D.	3.317
15)	B Endosulfa...	6.138f	0.000	3331604	0	2.053	N.D. #
16)	A 4,4'-DDD	6.004f	6.934f	246611	38169864	0.163	3.457 #
22)	Toxaphene-1	0.000	6.124	0	1299678	N.D.	40.844
23)	Toxaphene-2	6.138	6.720	3331604	-325928	307.372	N.D. #
25)	Toxaphene-4	6.959	0.000	325277	0	10.004	N.D. #

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

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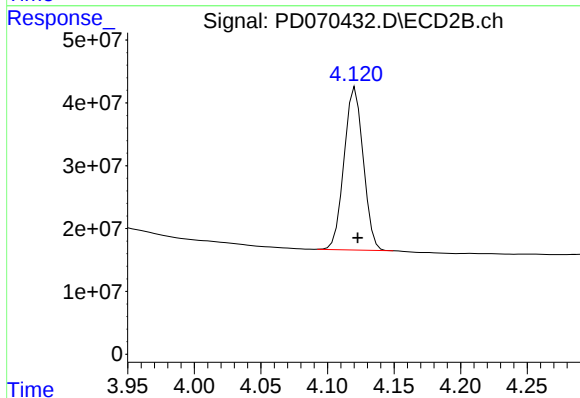




#1 Tetrachloro-m-xylene

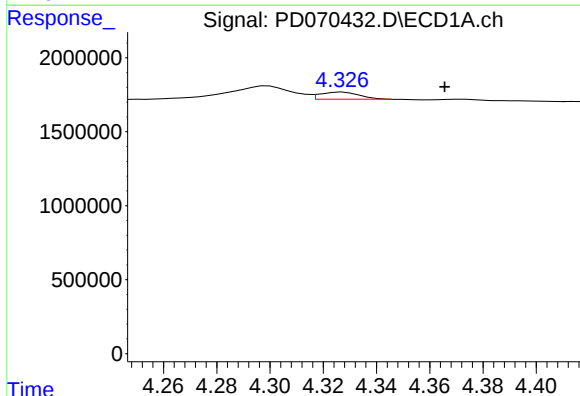
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 30220570
Conc: 20.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



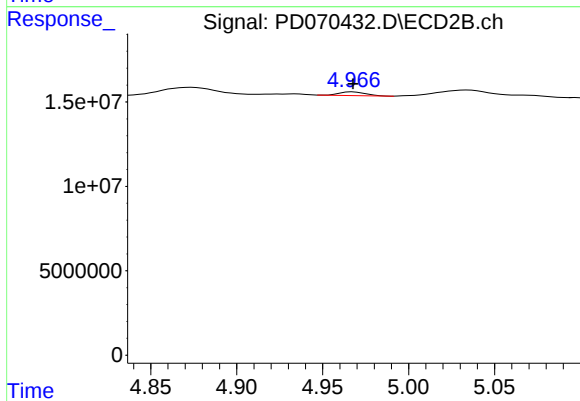
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.002 min
Response: 259463919
Conc: 19.21 ng/ml



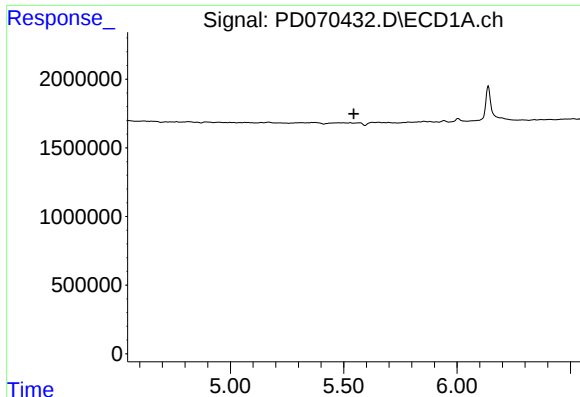
#6 beta-BHC

R.T.: 4.328 min
Delta R.T.: -0.038 min
Response: 493196
Conc: 0.55 ng/ml



#6 beta-BHC

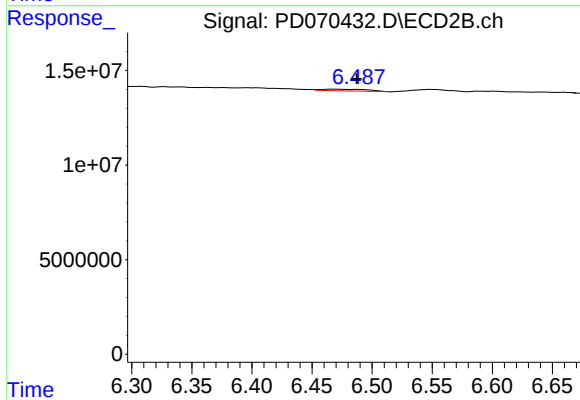
R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 2289034
Conc: 0.29 ng/ml



#12 4,4'-DDE

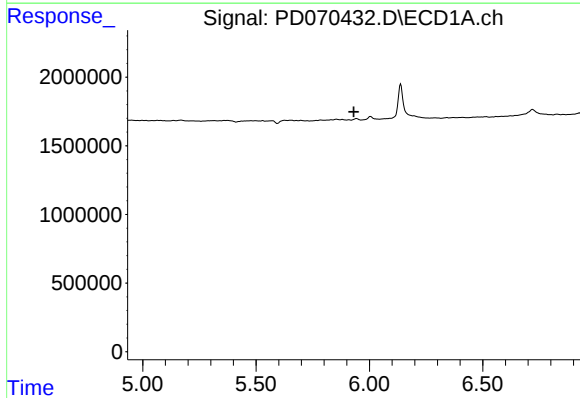
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



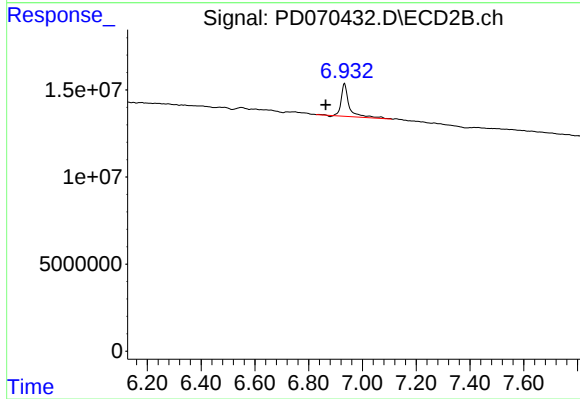
#12 4,4'-DDE

R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 2250248
Conc: 0.17 ng/ml



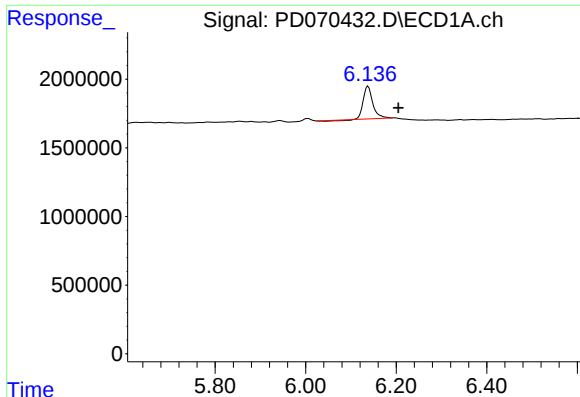
#14 Endrin

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



#14 Endrin

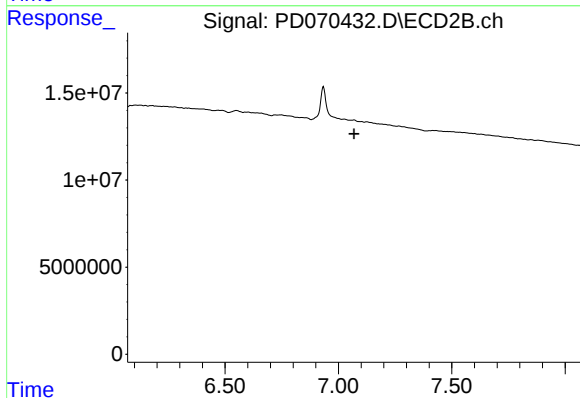
R.T.: 6.934 min
Delta R.T.: 0.070 min
Response: 38169864
Conc: 3.32 ng/ml



#15 Endosulfan II

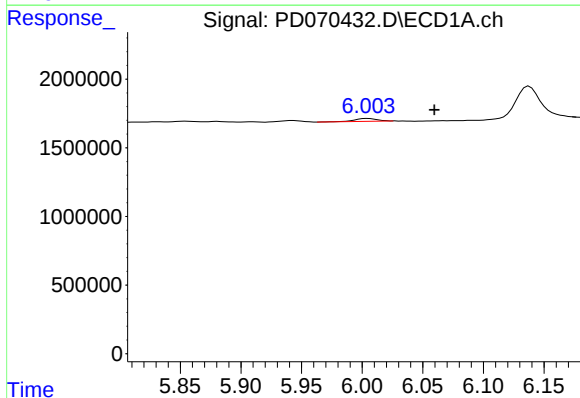
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3331604
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



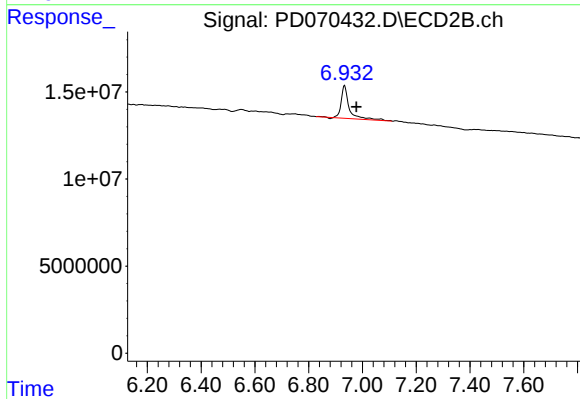
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



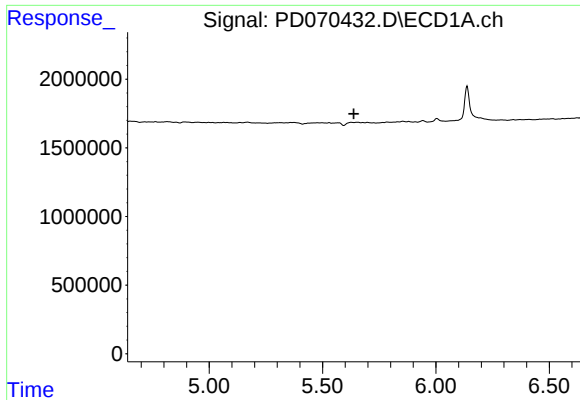
#16 4,4'-DDD

R.T.: 6.004 min
Delta R.T.: -0.055 min
Response: 246611
Conc: 0.16 ng/ml



#16 4,4'-DDD

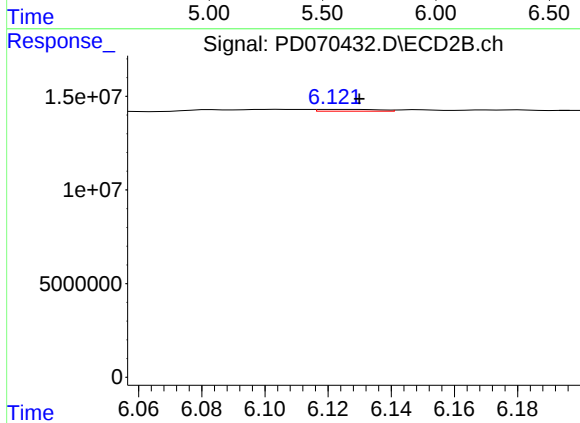
R.T.: 6.934 min
Delta R.T.: -0.044 min
Response: 38169864
Conc: 3.46 ng/ml



#22 Toxaphene-1

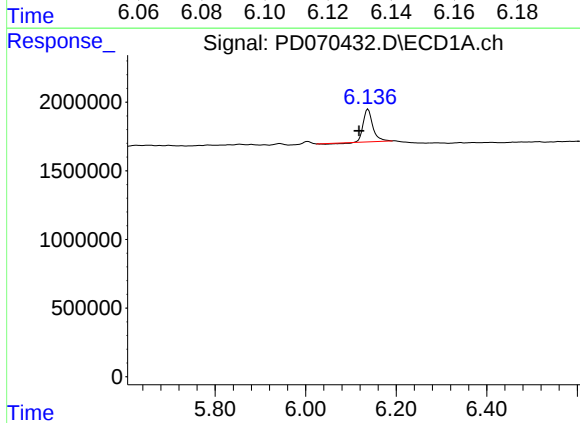
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



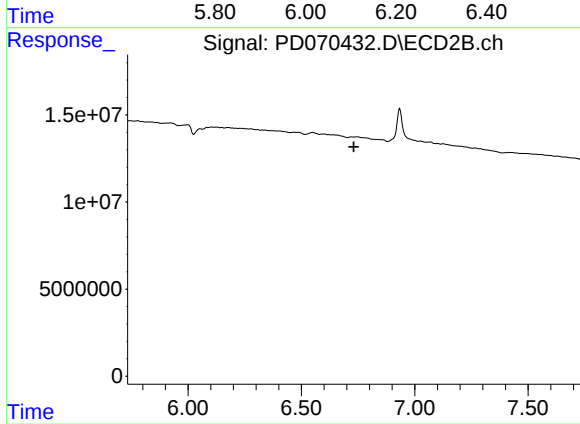
#22 Toxaphene-1

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 1299678
Conc: 40.84 ng/ml



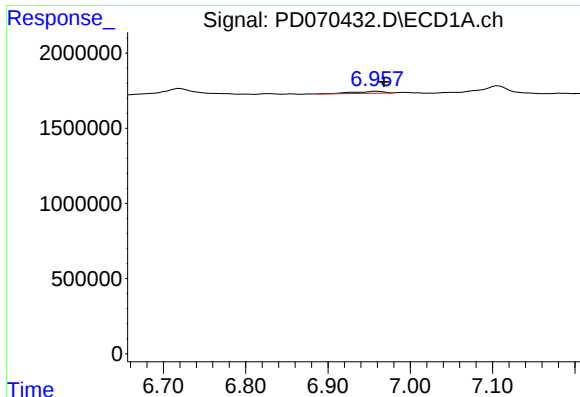
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: 0.020 min
Response: 3331604
Conc: 307.37 ng/ml



#23 Toxaphene-2

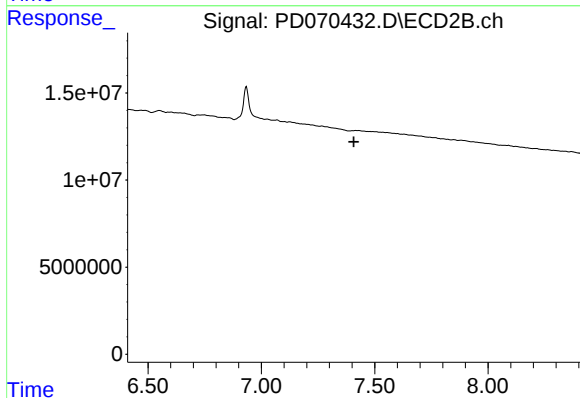
R.T.: 6.720 min
Delta R.T.: -0.012 min
Response: -325928
Conc: N.D.



#25 Toxaphene-4

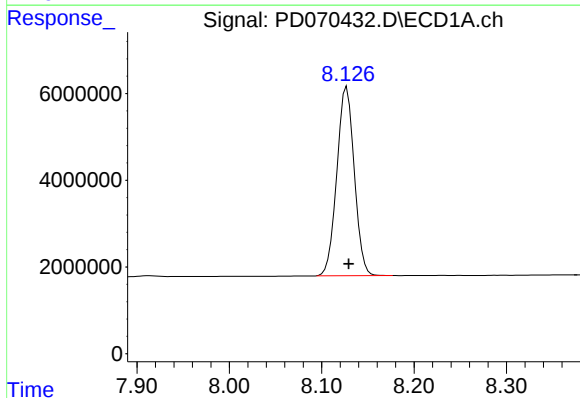
R.T.: 6.959 min
Delta R.T.: -0.010 min
Response: 325277
Conc: 10.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



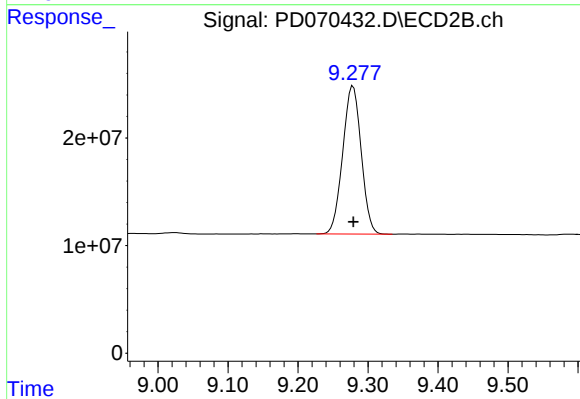
#25 Toxaphene-4

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: 57181710
Conc: 35.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 252073826
Conc: 34.93 ng/ml