

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 20:40
 Operator : AR\AJ
 Sample : N3355-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:15:04 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

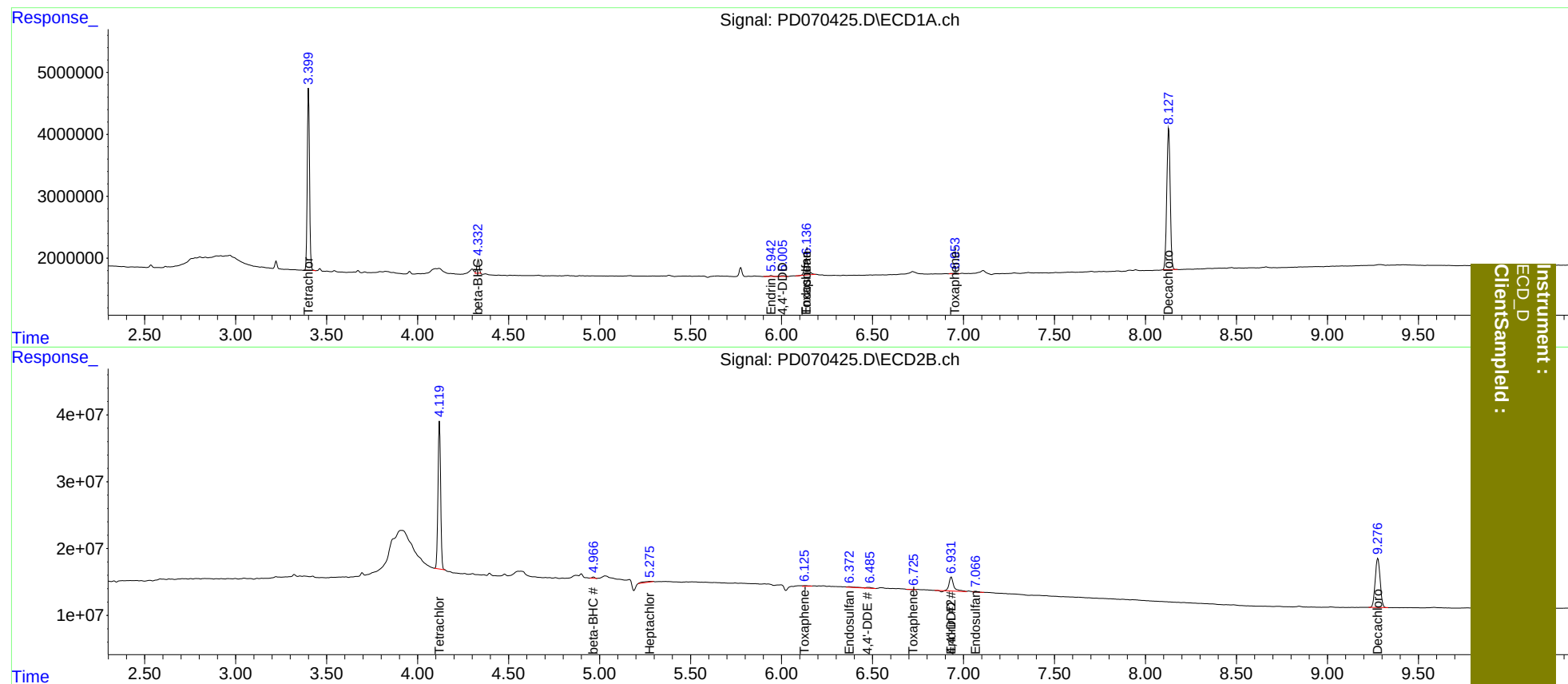
System Monitoring Compounds							
1)	SA Tetrachlo...	3.401	4.120	25279342	222.7E6	17.430	16.483
27)	SA Decachlor...	8.128	9.277	29928828	138.3E6	18.686	19.166
Target Compounds							
2)	A alpha-BHC	3.794f	4.479f	60953	877256	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	4.796	0	276347	N.D.	<MDL
4)	MA Heptachlor	0.000	5.279f	0	5182673	N.D.	0.289
6)	B beta-BHC	4.334f	4.967	1944645	1951957	2.173	0.247 #
9)	A Endosulfan I	0.000	6.372	0	3857380	N.D.	0.286
10)	B trans-Chl...	0.000	6.282	0	654712	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.345	0	559659	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.474	0	2576491	N.D.	0.198
14)	MA Endrin	5.943	6.933f	197354	36830629	0.116	3.201 #
15)	B Endosulfa...	6.138f	7.067	3978751	1275127	2.452	0.116 #
16)	A 4,4'-DDD	6.006f	6.933f	269490	36830629	0.178	3.336 #
22)	Toxaphene-1	0.000	6.128	0	2202302	N.D.	69.210
23)	Toxaphene-2	6.138	6.724	3978751	320427	367.077	2.611 #
25)	Toxaphene-4	6.955	7.374	246325	-553052	7.576	N.D. #

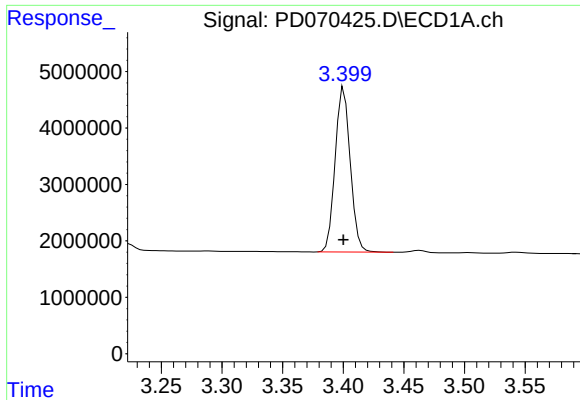
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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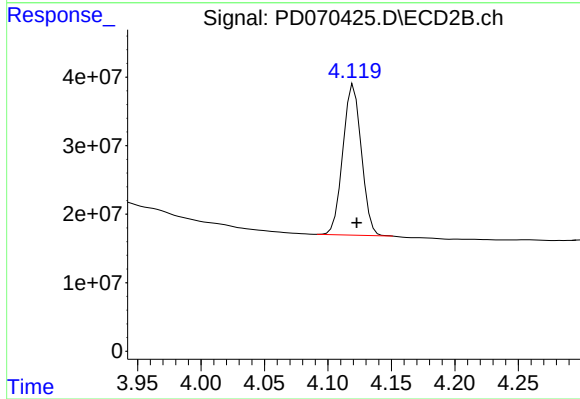




#1 Tetrachloro-m-xylene

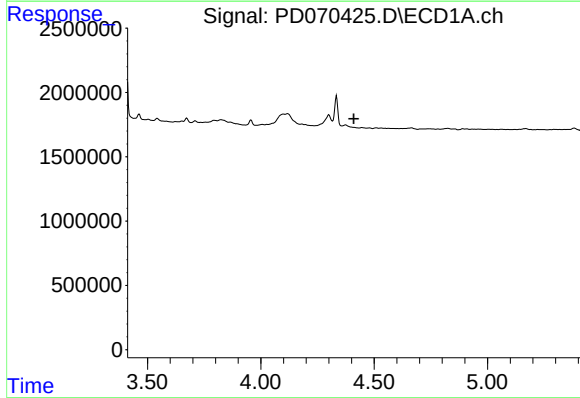
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 25279342
Conc: 17.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



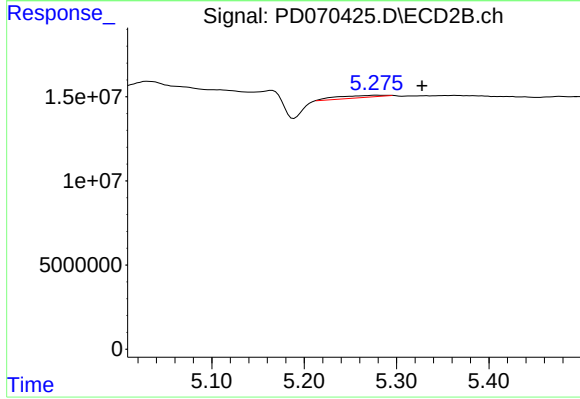
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 222672915
Conc: 16.48 ng/ml



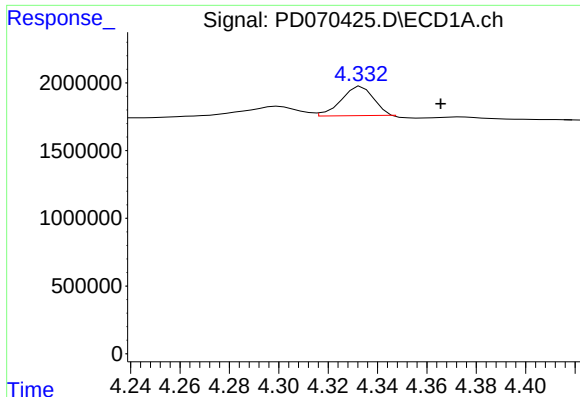
#4 Heptachlor

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



#4 Heptachlor

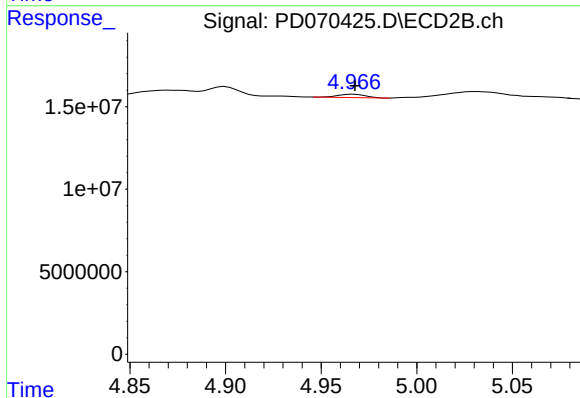
R.T.: 5.279 min
Delta R.T.: -0.049 min
Response: 5182673
Conc: 0.29 ng/ml



#6 beta-BHC

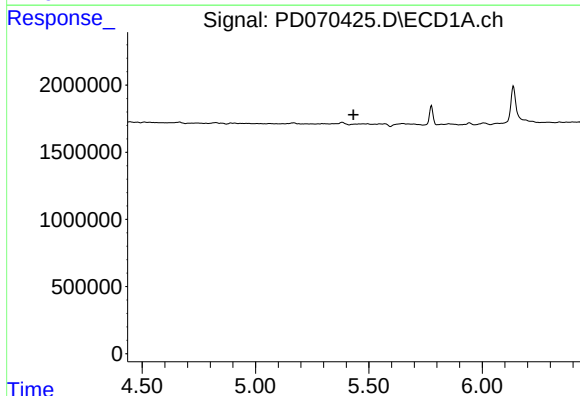
R.T.: 4.334 min
Delta R.T.: -0.032 min
Response: 1944645
Conc: 2.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



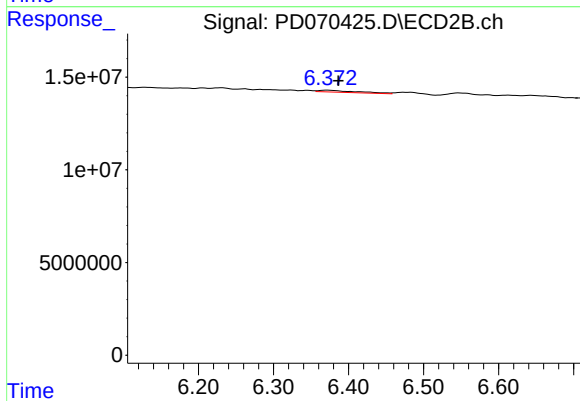
#6 beta-BHC

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1951957
Conc: 0.25 ng/ml



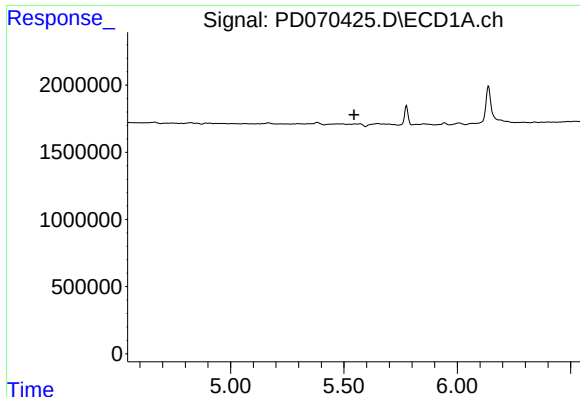
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

R.T.: 6.372 min
Delta R.T.: -0.015 min
Response: 3857380
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

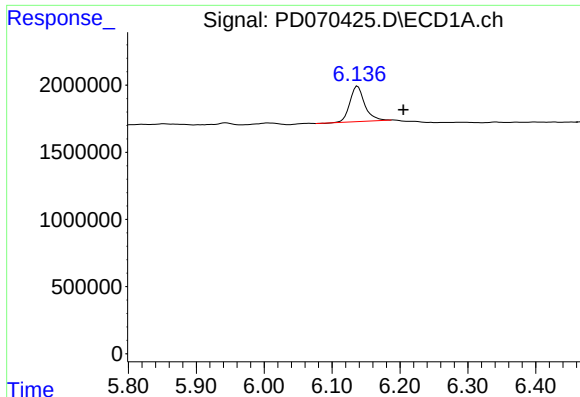
R.T.: 6.474 min
Delta R.T.: -0.013 min
Response: 2576491
Conc: 0.20 ng/ml

#14 Endrin

R.T.: 5.943 min
Delta R.T.: 0.012 min
Response: 197354
Conc: 0.12 ng/ml

#14 Endrin

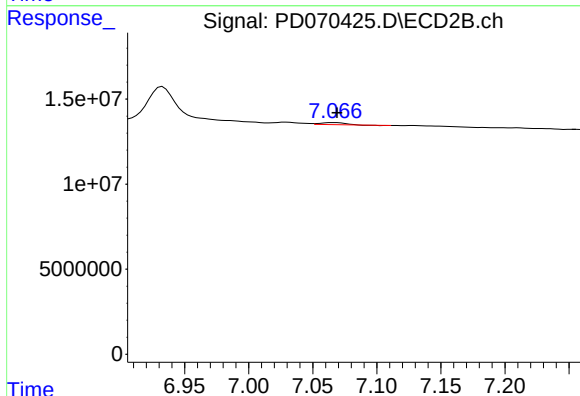
R.T.: 6.933 min
Delta R.T.: 0.069 min
Response: 36830629
Conc: 3.20 ng/ml



#15 Endosulfan II

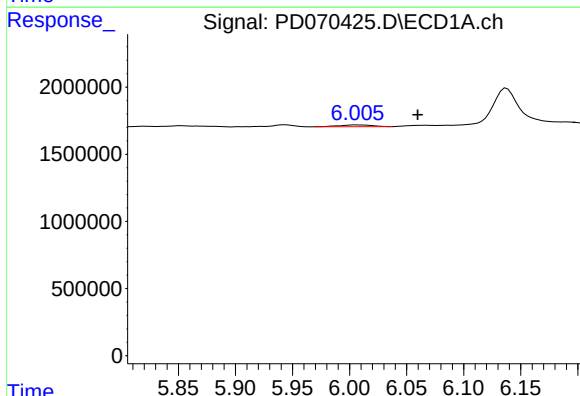
R.T.: 6.138 min
Delta R.T.: -0.067 min
Response: 3978751
Conc: 2.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



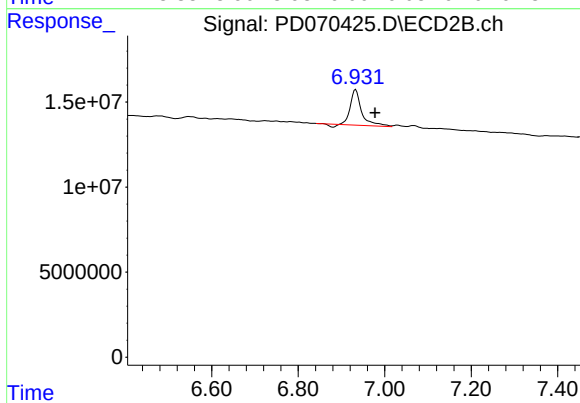
#15 Endosulfan II

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 1275127
Conc: 0.12 ng/ml



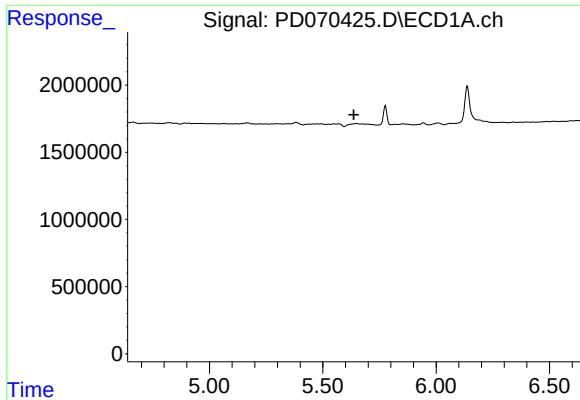
#16 4,4'-DDD

R.T.: 6.006 min
Delta R.T.: -0.053 min
Response: 269490
Conc: 0.18 ng/ml



#16 4,4'-DDD

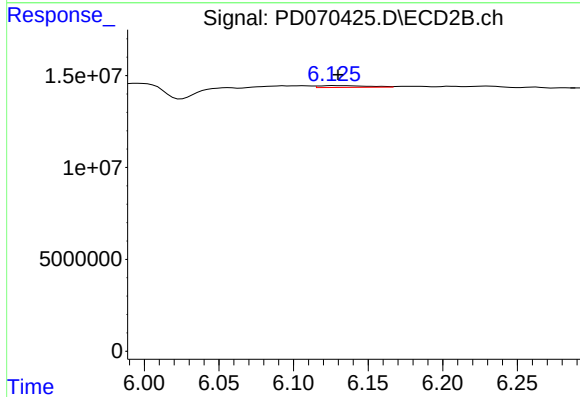
R.T.: 6.933 min
Delta R.T.: -0.045 min
Response: 36830629
Conc: 3.34 ng/ml



#22 Toxaphene-1

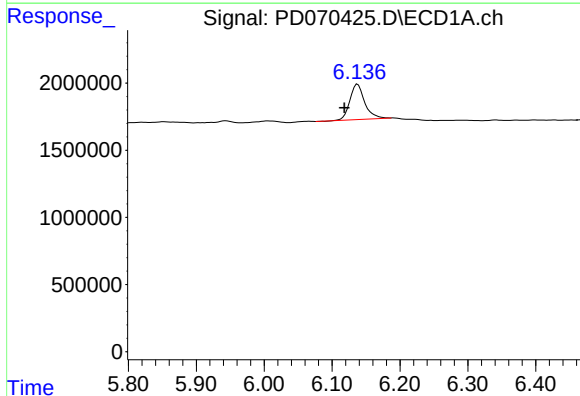
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



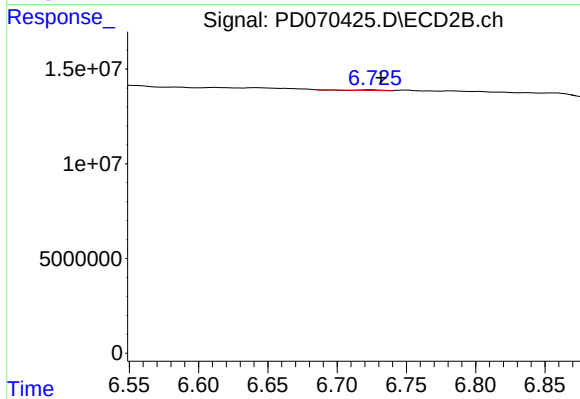
#22 Toxaphene-1

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 2202302
Conc: 69.21 ng/ml



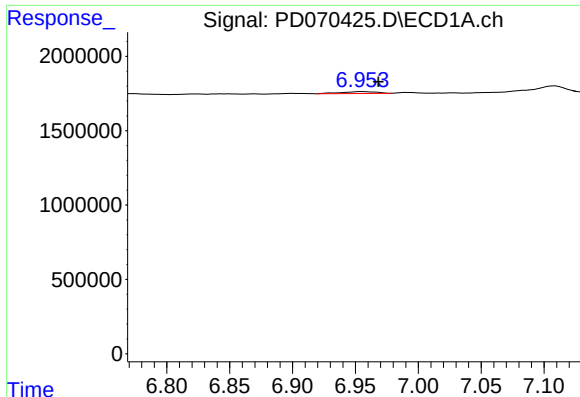
#23 Toxaphene-2

R.T.: 6.138 min
Delta R.T.: 0.019 min
Response: 3978751
Conc: 367.08 ng/ml



#23 Toxaphene-2

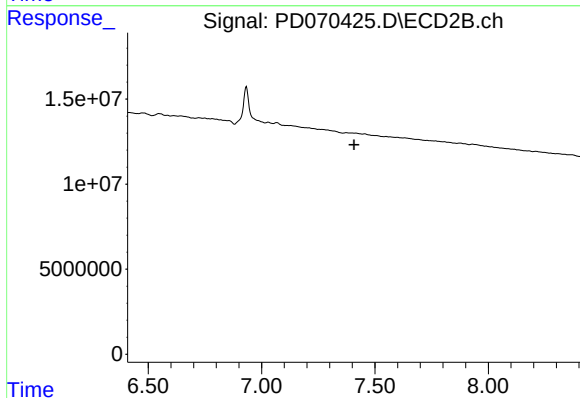
R.T.: 6.724 min
Delta R.T.: -0.008 min
Response: 320427
Conc: 2.61 ng/ml



#25 Toxaphene-4

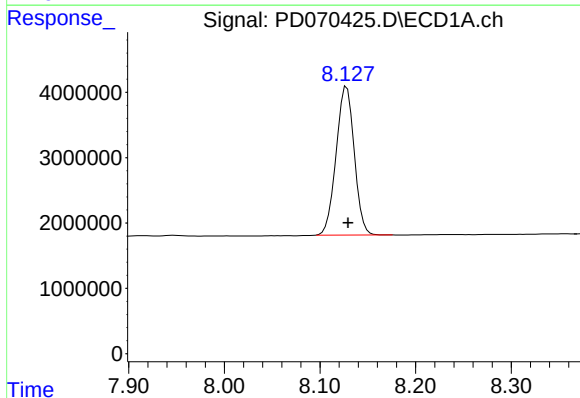
R.T.: 6.955 min
Delta R.T.: -0.013 min
Response: 246325
Conc: 7.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



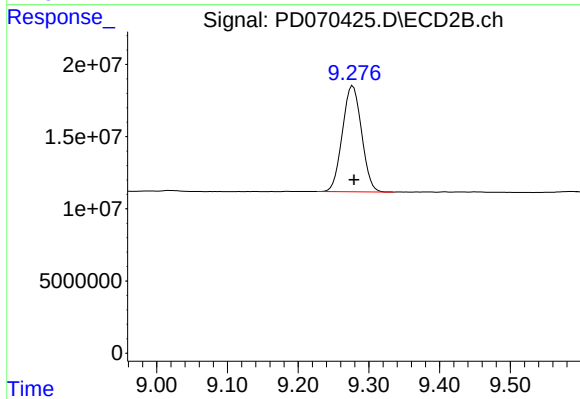
#25 Toxaphene-4

R.T.: 7.374 min
Delta R.T.: -0.034 min
Response: -553052
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 29928828
Conc: 18.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.002 min
Response: 138322798
Conc: 19.17 ng/ml