

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050722\
 Data File : PD069457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 18:15
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:52:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

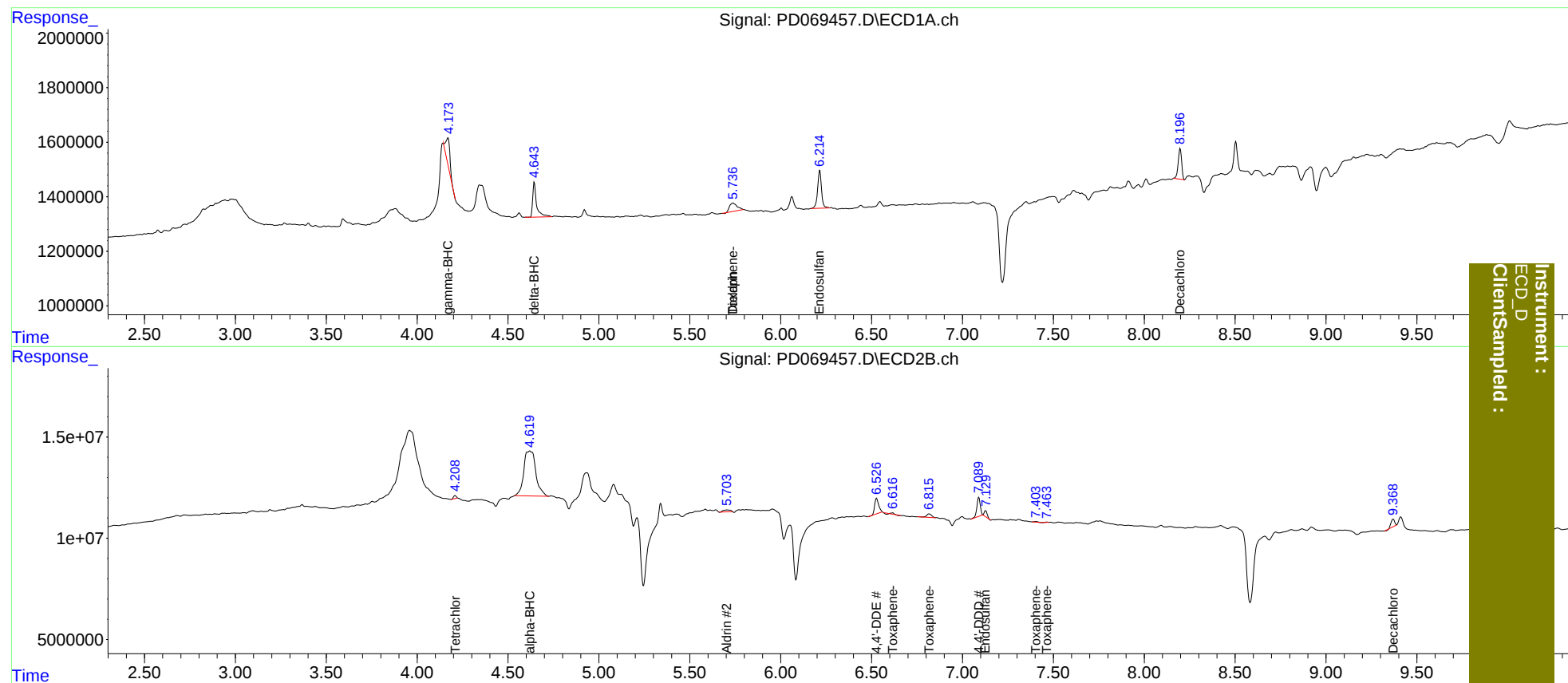
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.209f	0	1568429	N.D.	0.127
27)	SA Decachlor...	8.198	9.370	1499128	4798934	1.235	0.679 #
Target Compounds							
2)	A alpha-BHC	0.000	4.620f	0	102.1E6	N.D.	5.683
3)	MA gamma-BHC...	4.170	0.000	1307357	0	0.779	N.D. #
5)	MB Aldrin	0.000	5.706	0	2690905	N.D.	0.191
7)	B delta-BHC	4.645	0.000	1926168	0	1.253	N.D. #
9)	A Endosulfan I	0.000	6.457	0	354016	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.428	0	256891	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.528	0	11906806	N.D.	1.046
13)	MA Dieldrin	5.737	0.000	877344	0	0.589	N.D. #
15)	B Endosulfa...	6.215f	7.128	2074172	3417966	1.776	0.365 #
16)	A 4,4'-DDD	0.000	7.090f	0	12100648	N.D.	1.252
17)	MA 4,4'-DDT	0.000	7.403f	0	399316	N.D.	<MDL
19)	B Endosulfa...	0.000	7.464	0	87782	N.D.	<MDL
22)	Toxaphene-1	5.737	6.616	877344	37698	112.613	0.434 #
23)	Toxaphene-2	0.000	6.816	0	3262551	N.D.	33.421
24)	Toxaphene-3	0.000	7.403	0	399316	N.D.	1.577
25)	Toxaphene-4	0.000	7.464	0	87782	N.D.	0.446

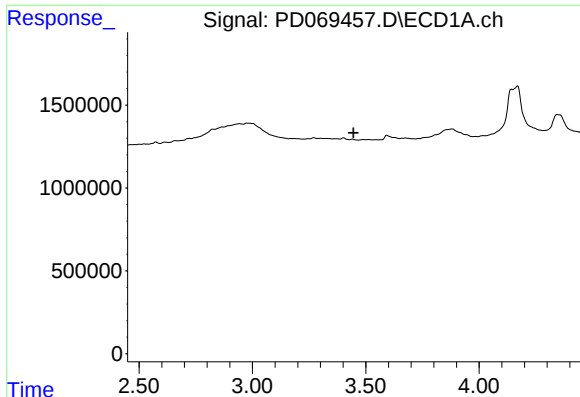
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
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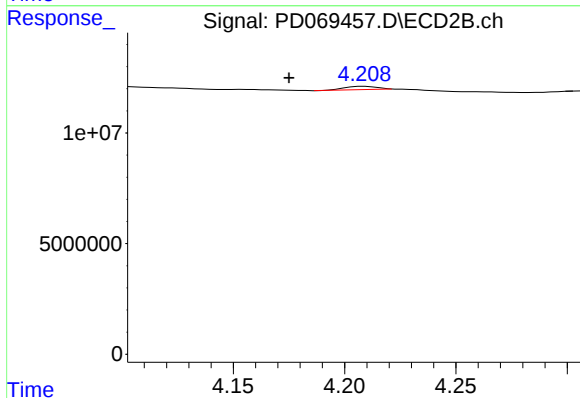




#1 Tetrachloro-m-xylene

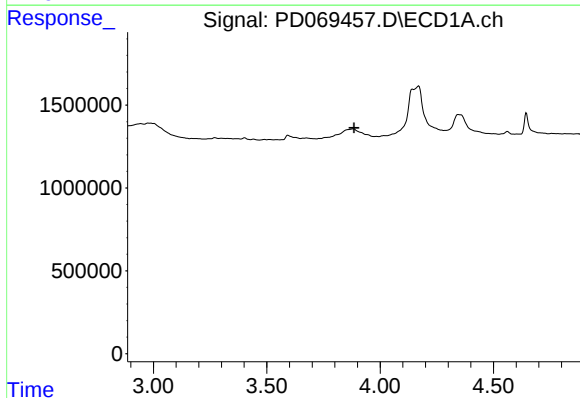
R.T.: 0.000 min
Exp R.T.: 3.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



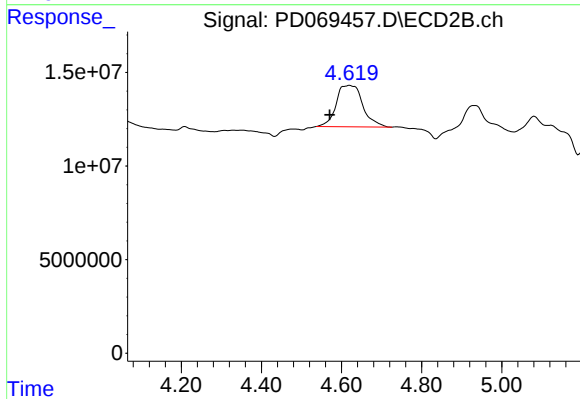
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.034 min
Response: 1568429
Conc: 0.13 ng/ml



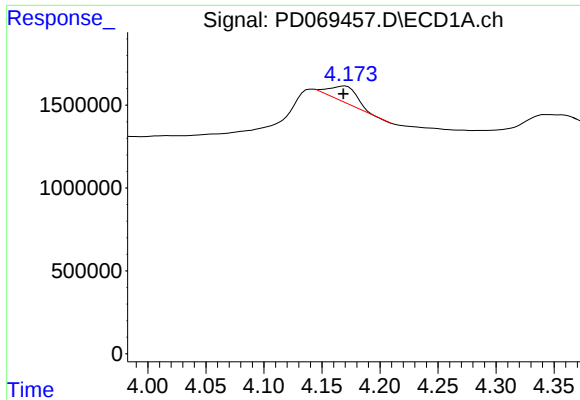
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.885 min
Response: 0
Conc: N.D.



#2 alpha-BHC

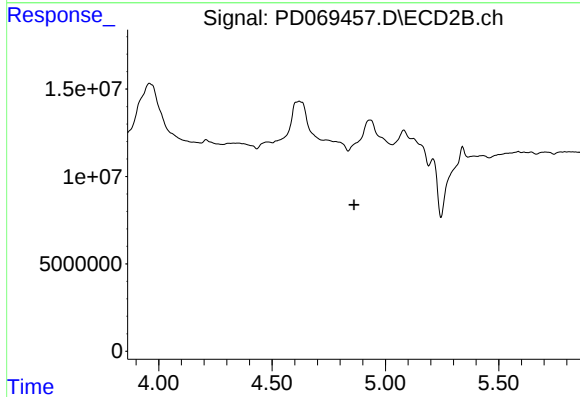
R.T.: 4.620 min
Delta R.T.: 0.049 min
Response: 102126529
Conc: 5.68 ng/ml



#3 gamma-BHC (Lindane)

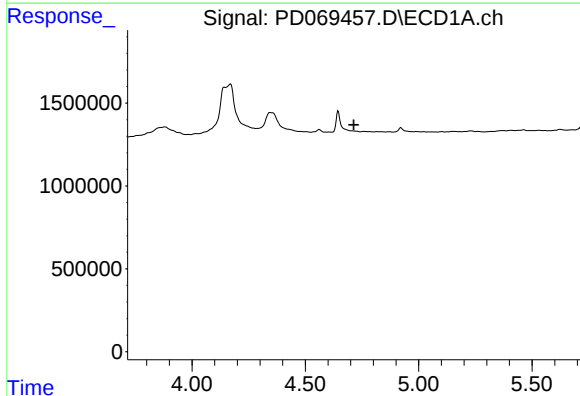
R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 1307357
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



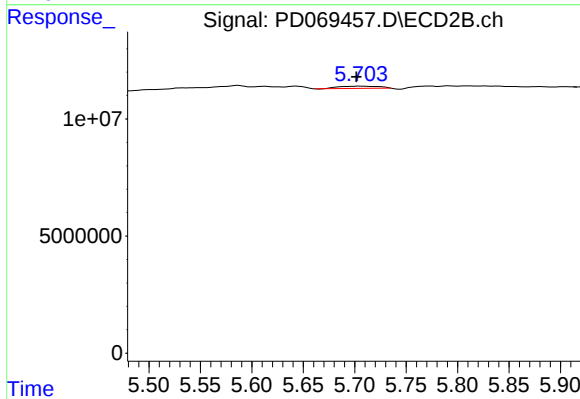
#3 gamma-BHC (Lindane)

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



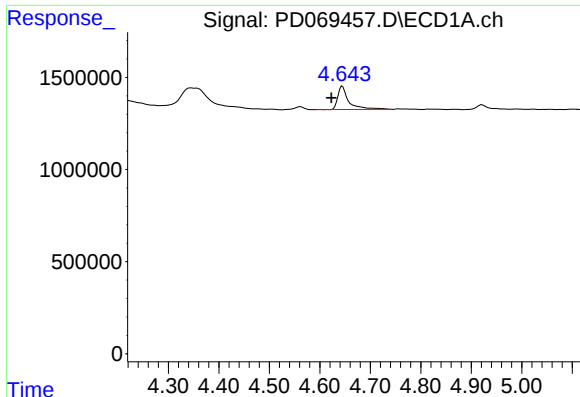
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.714 min
Response: 0
Conc: N.D.



#5 Aldrin

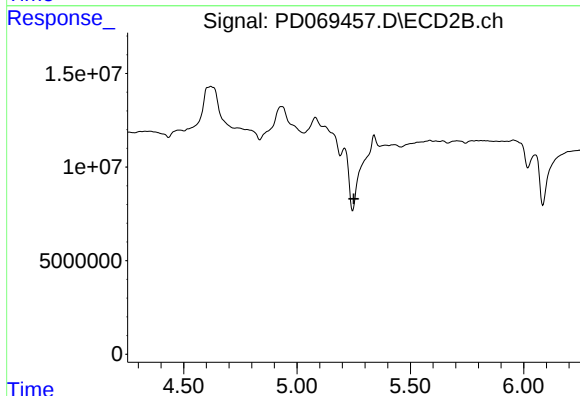
R.T.: 5.706 min
Delta R.T.: 0.005 min
Response: 2690905
Conc: 0.19 ng/ml



#7 delta-BHC

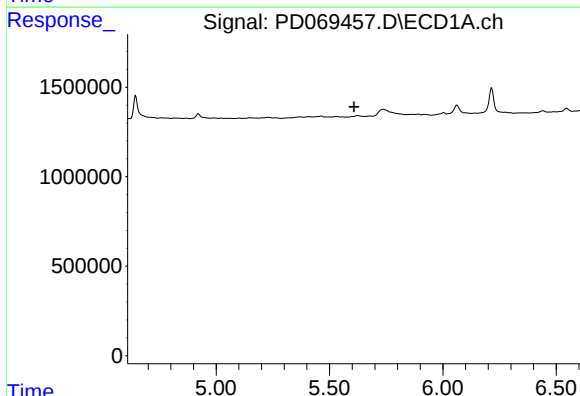
R.T.: 4.645 min
Delta R.T.: 0.022 min
Response: 1926168
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



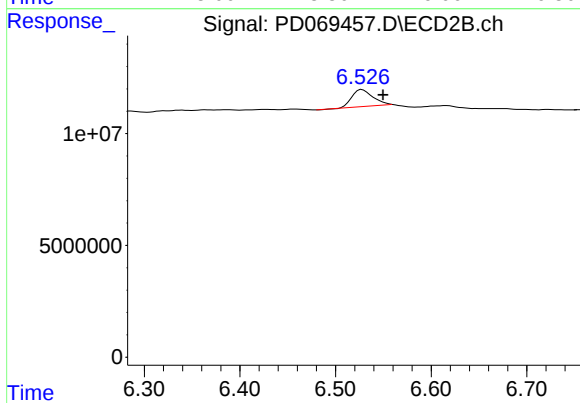
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



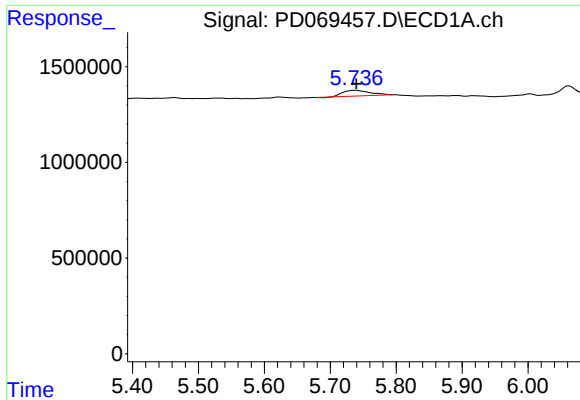
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

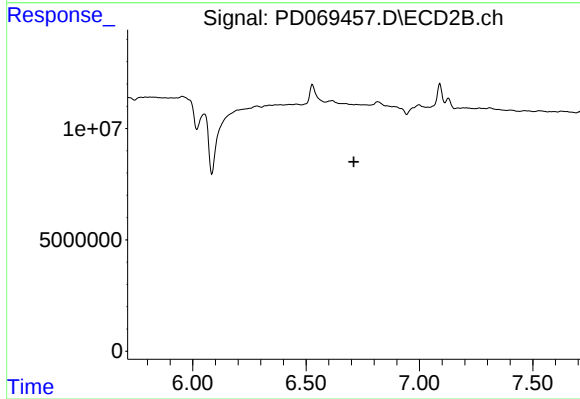
R.T.: 6.528 min
Delta R.T.: -0.022 min
Response: 11906806
Conc: 1.05 ng/ml



#13 Dieldrin

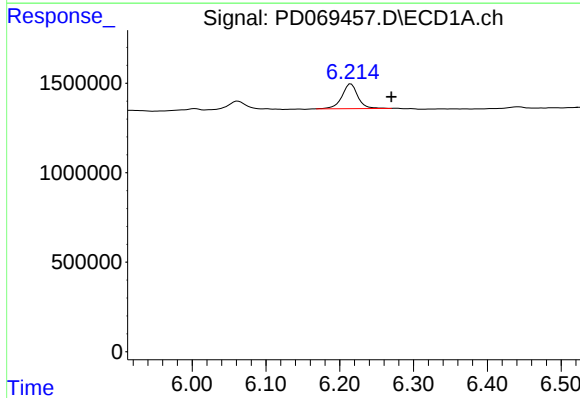
R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 877344
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



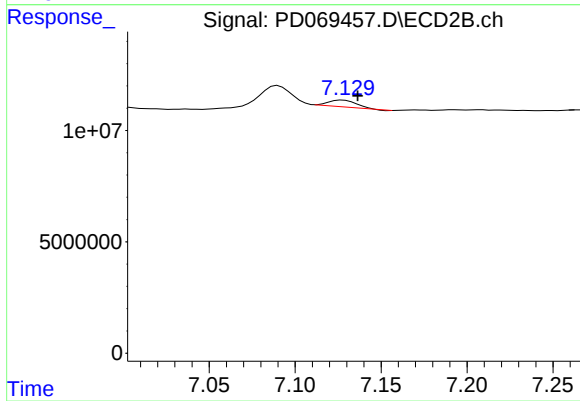
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.



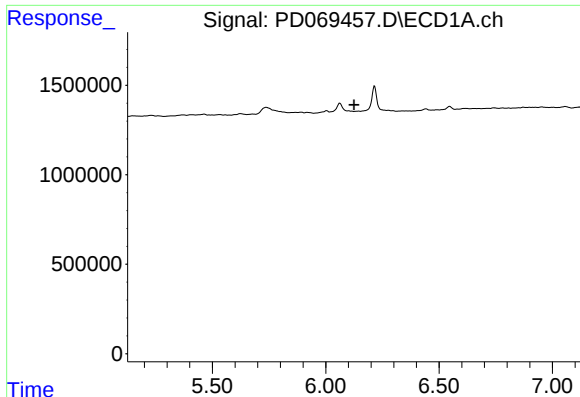
#15 Endosulfan II

R.T.: 6.215 min
Delta R.T.: -0.055 min
Response: 2074172
Conc: 1.78 ng/ml



#15 Endosulfan II

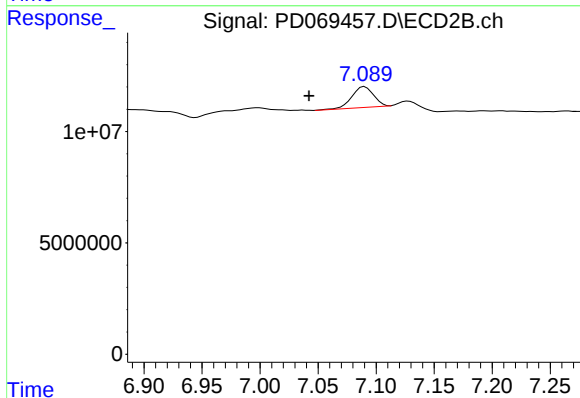
R.T.: 7.128 min
Delta R.T.: -0.009 min
Response: 3417966
Conc: 0.37 ng/ml



#16 4,4'-DDD

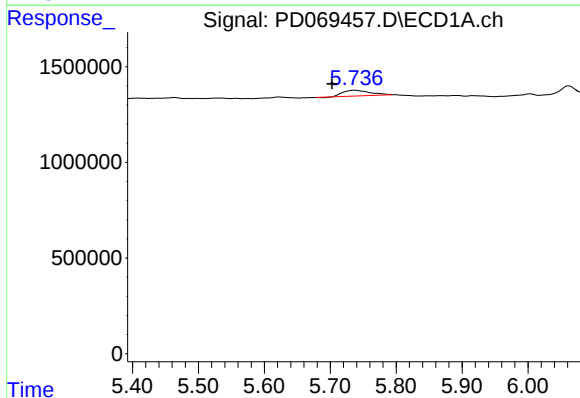
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



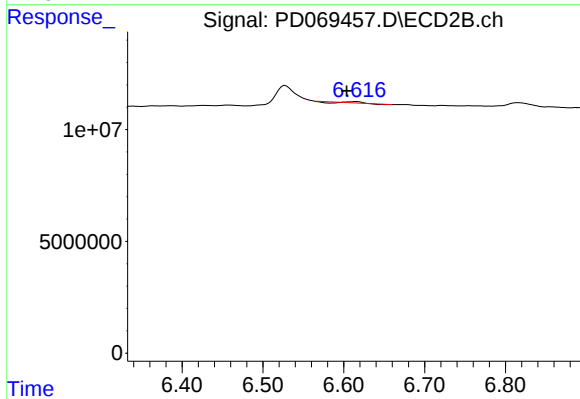
#16 4,4'-DDD

R.T.: 7.090 min
Delta R.T.: 0.048 min
Response: 12100648
Conc: 1.25 ng/ml



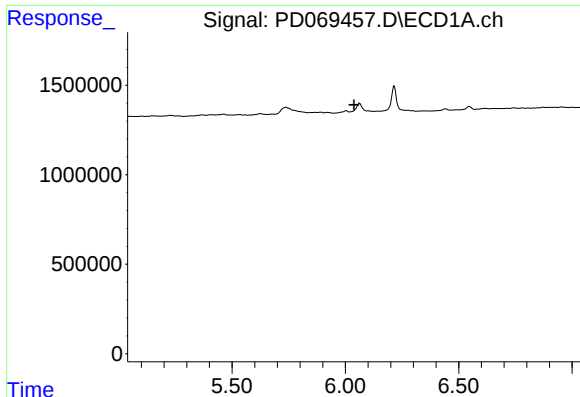
#22 Toxaphene-1

R.T.: 5.737 min
Delta R.T.: 0.035 min
Response: 877344
Conc: 112.61 ng/ml



#22 Toxaphene-1

R.T.: 6.616 min
Delta R.T.: 0.013 min
Response: 37698
Conc: 0.43 ng/ml



#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#23 Toxaphene-2

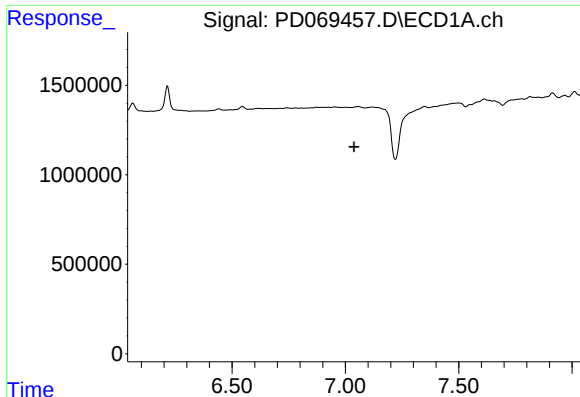
R.T.: 6.816 min
Delta R.T.: 0.018 min
Response: 3262551
Conc: 33.42 ng/ml

#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.305 min
Response: 0
Conc: N.D.

#24 Toxaphene-3

R.T.: 7.403 min
Delta R.T.: 0.014 min
Response: 399316
Conc: 1.58 ng/ml



#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#25 Toxaphene-4

R.T.: 7.464 min
Delta R.T.: -0.017 min
Response: 87782
Conc: 0.45 ng/ml

#27 Decachlorobiphenyl

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 1499128
Conc: 1.24 ng/ml

#27 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.002 min
Response: 4798934
Conc: 0.68 ng/ml