

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032223\
 Data File : PD074358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2023 16:00
 Operator : AR\AJ
 Sample : PIBLK037
 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: Mar 21 21:44:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 14 03:05:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

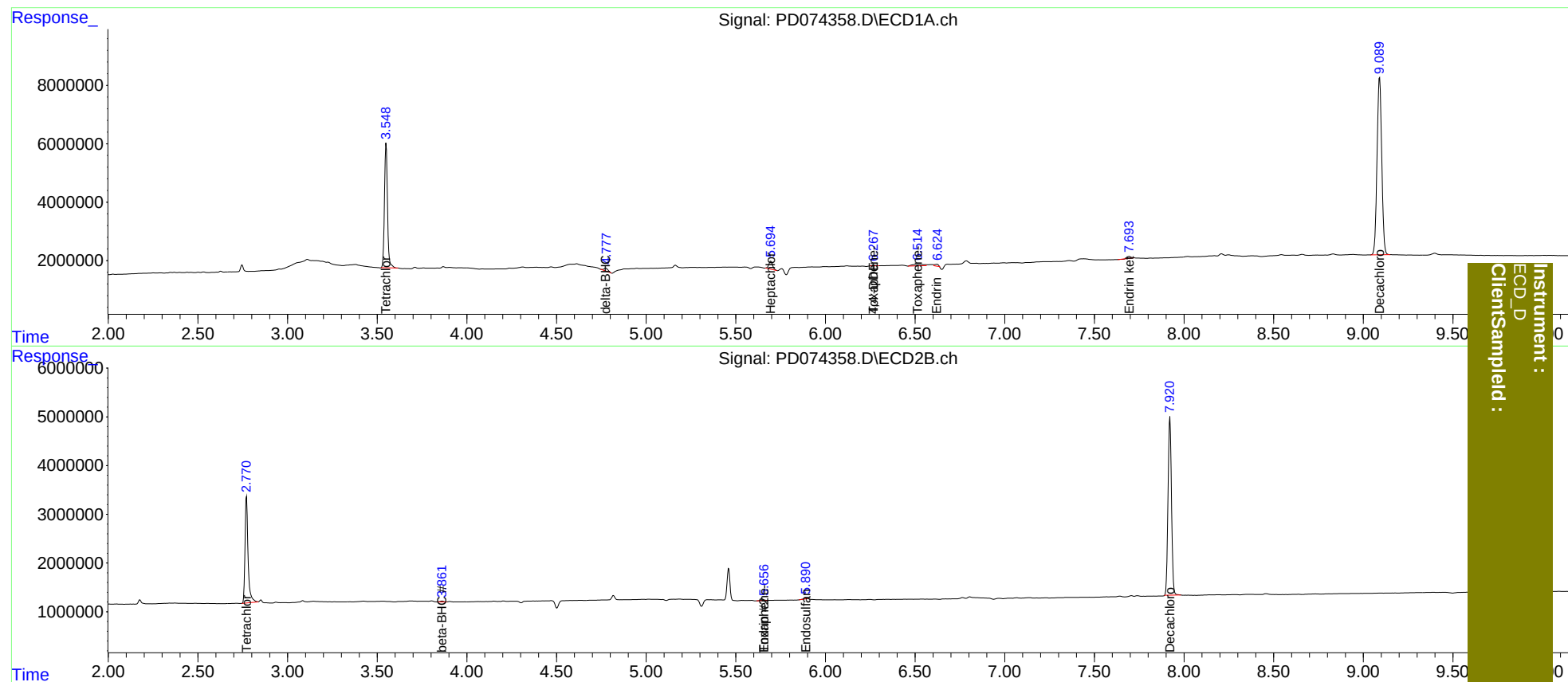
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.771	49905537	25733083	20.088	20.454
27)	SA Decachlor...	9.091	7.921	110.4E6	48944384	40.350	40.876
Target Compounds							
4)	MA Heptachlor	4.949	0.000	199227	0	<MDL	N.D. #
6)	B beta-BHC	0.000	3.862f	0	213375	N.D.	0.263
7)	B delta-BHC	4.775	0.000	1485268	0	0.408	N.D. #
8)	B Heptachlo...	5.695	0.000	3917496	0	1.193	N.D. #
9)	A Endosulfan I	6.120	0.000	177147	0	<MDL	N.D. #
10)	B trans-Chl...	5.995	0.000	20626	0	<MDL	N.D. #
11)	B cis-Chlor...	5.995f	0.000	20626	0	<MDL	N.D. #
12)	B 4,4'-DDE	6.269f	0.000	364715	0	0.122	N.D. #
14)	MA Endrin	6.622	5.657	952513	197575	0.361	0.147 #
15)	B Endosulfa...	0.000	5.892f	0	253796	N.D.	0.189
17)	MA 4,4'-DDT	6.994f	0.000	130897	0	<MDL	N.D. #
18)	B Endrin al...	6.994f	0.000	130897	0	<MDL	N.D. #
21)	B Endrin ke...	7.695	6.805f	779215	-8299	0.263	N.D. #
22)	Toxaphene-1	6.269	0.000	364715	0	15.542	N.D. #
23)	Toxaphene-2	6.517f	5.657	2221278	197575	74.900	21.036 #

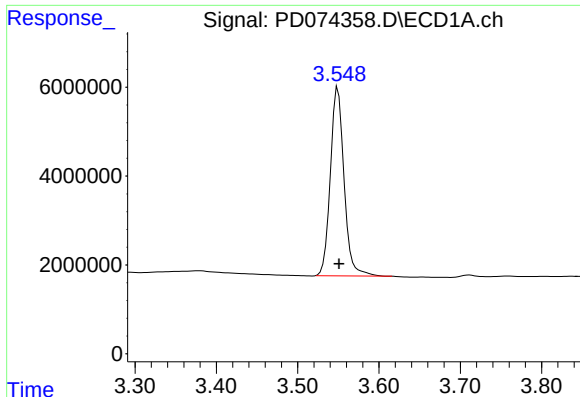
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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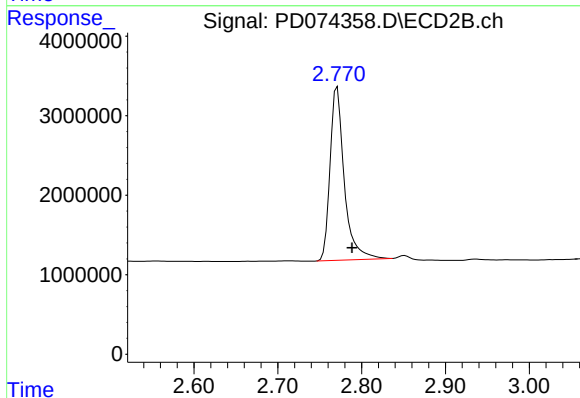




#1 Tetrachloro-m-xylene

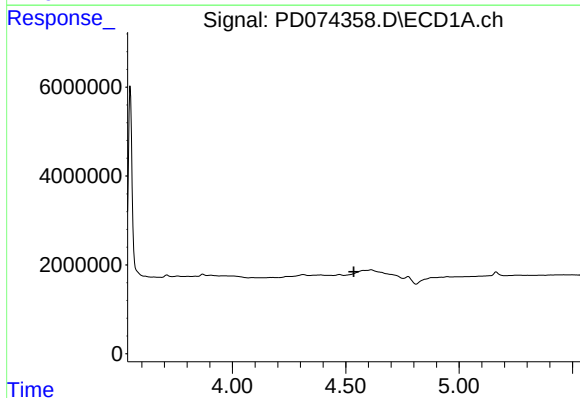
R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 49905537
Conc: 20.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



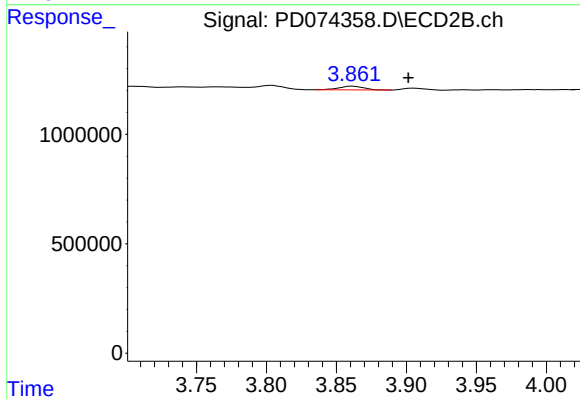
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: -0.018 min
Response: 25733083
Conc: 20.45 ng/ml



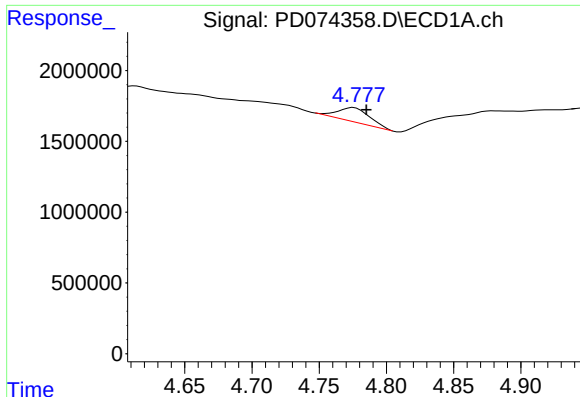
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#6 beta-BHC

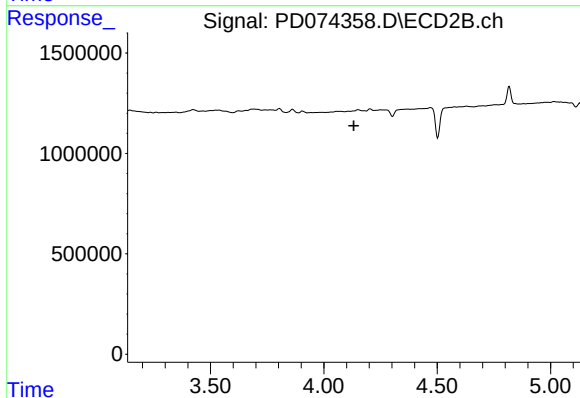
R.T.: 3.862 min
Delta R.T.: -0.039 min
Response: 213375
Conc: 0.26 ng/ml



#7 delta-BHC

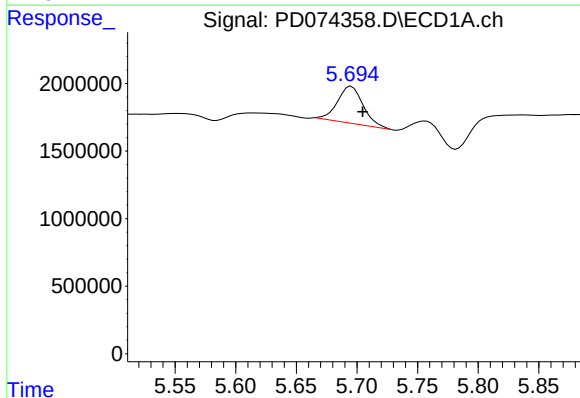
R.T.: 4.775 min
Delta R.T.: -0.010 min
Response: 1485268
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



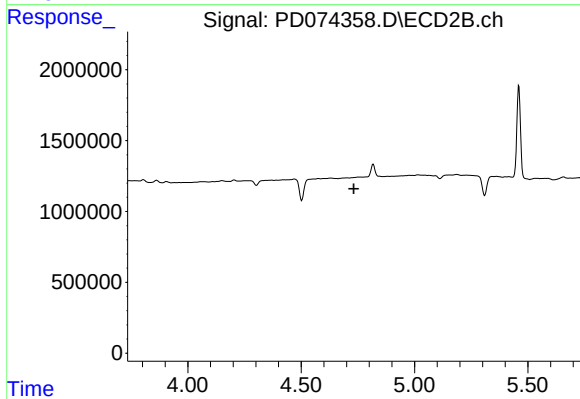
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



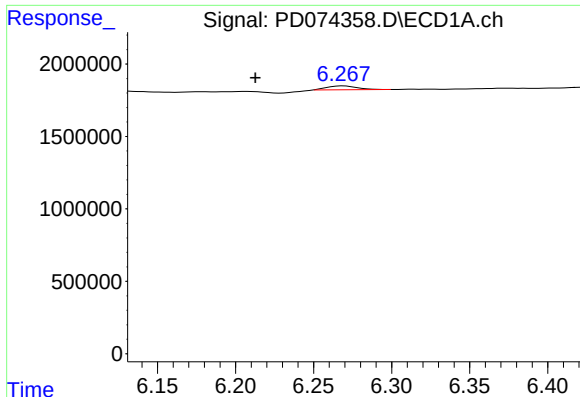
#8 Heptachlor epoxide

R.T.: 5.695 min
Delta R.T.: -0.009 min
Response: 3917496
Conc: 1.19 ng/ml



#8 Heptachlor epoxide

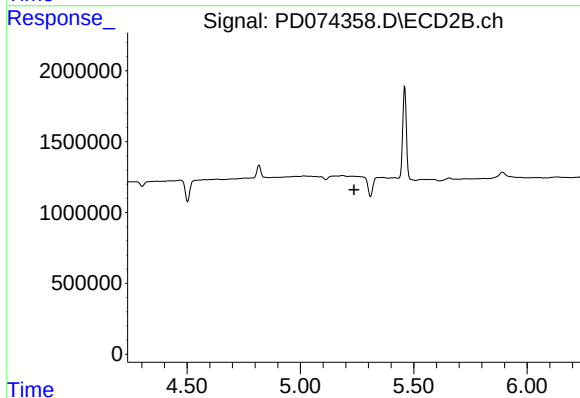
R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

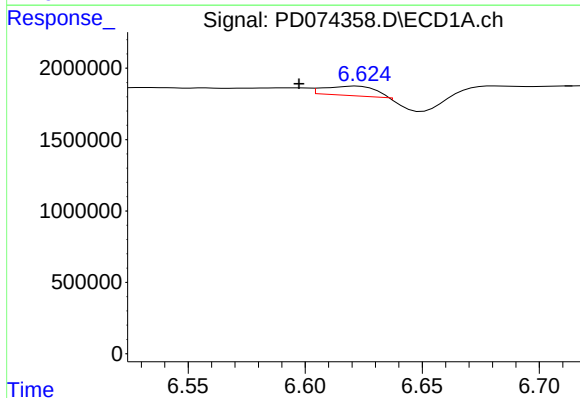
R.T.: 6.269 min
Delta R.T.: 0.057 min
Response: 364715
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



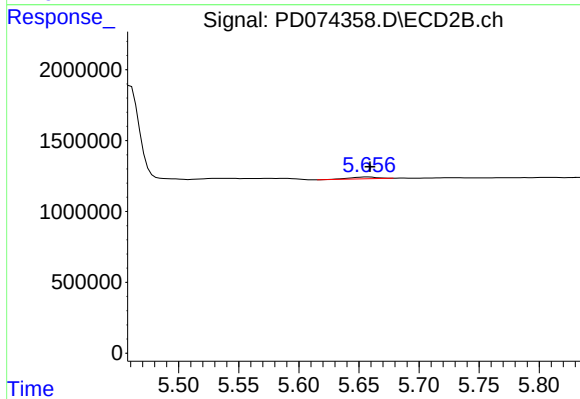
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



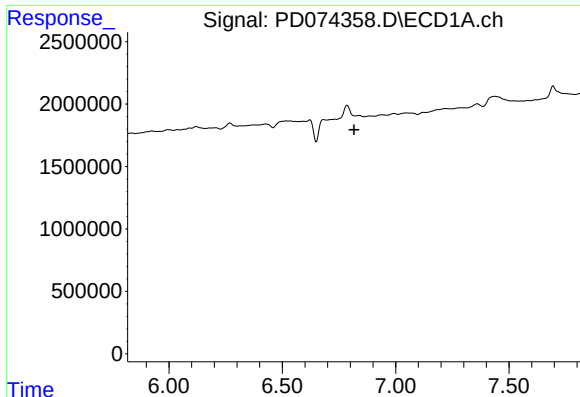
#14 Endrin

R.T.: 6.622 min
Delta R.T.: 0.024 min
Response: 952513
Conc: 0.36 ng/ml



#14 Endrin

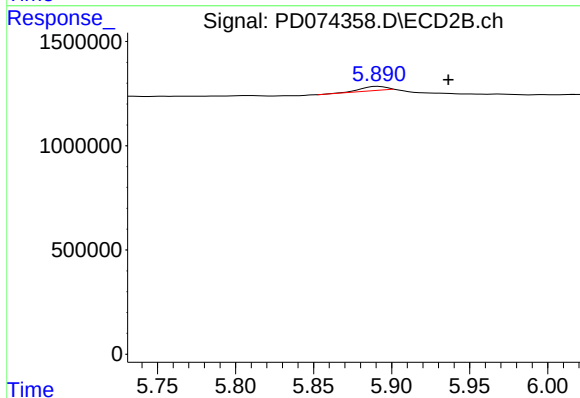
R.T.: 5.657 min
Delta R.T.: -0.002 min
Response: 197575
Conc: 0.15 ng/ml



#15 Endosulfan II

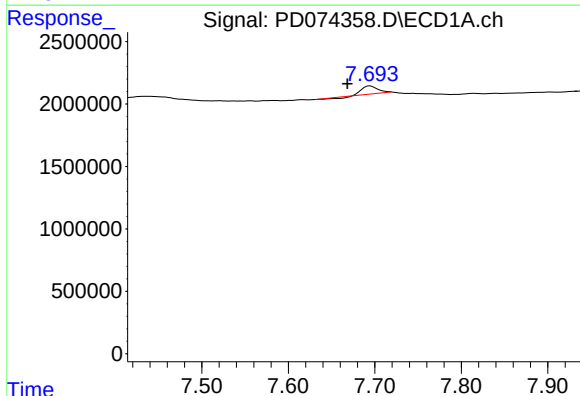
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



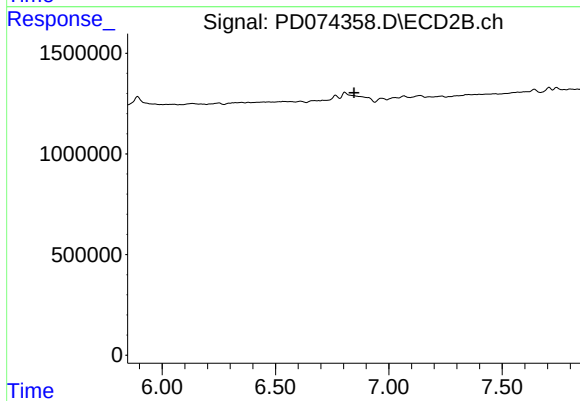
#15 Endosulfan II

R.T.: 5.892 min
Delta R.T.: -0.045 min
Response: 253796
Conc: 0.19 ng/ml



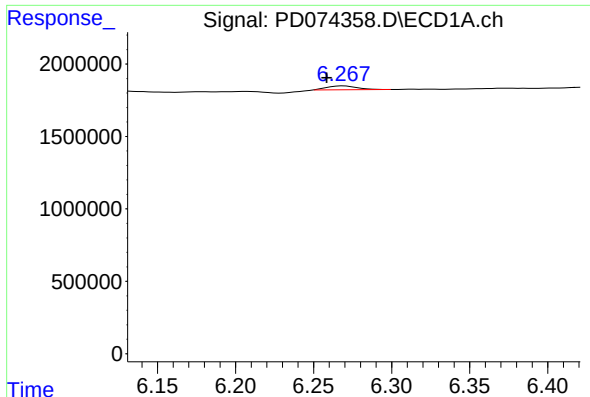
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.026 min
Response: 779215
Conc: 0.26 ng/ml



#21 Endrin ketone

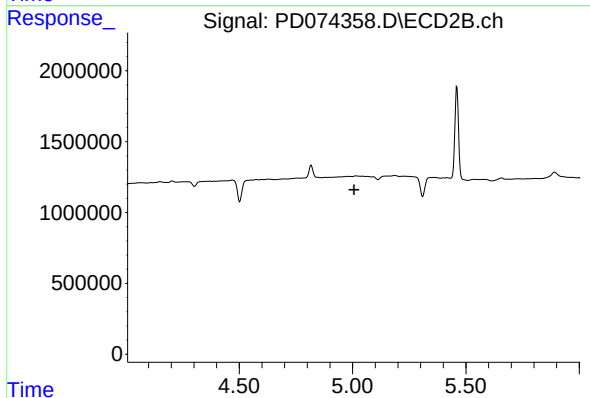
R.T.: 6.805 min
Delta R.T.: -0.041 min
Response: -8299
Conc: N.D.



#22 Toxaphene-1

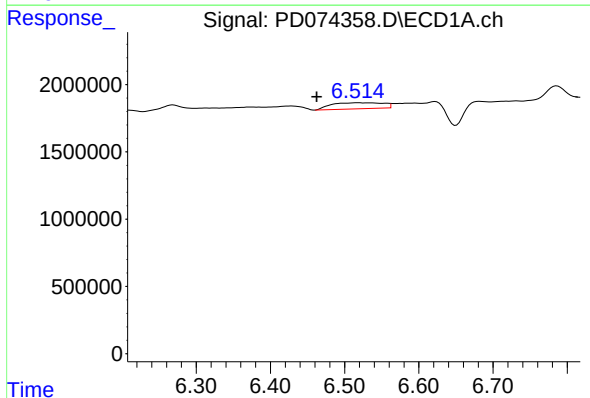
R.T.: 6.269 min
Delta R.T.: 0.011 min
Response: 364715
Conc: 15.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



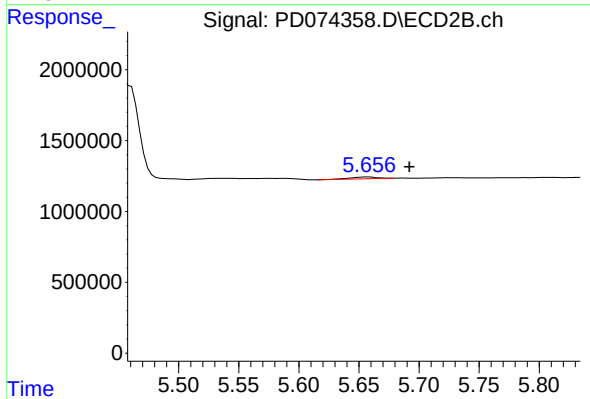
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



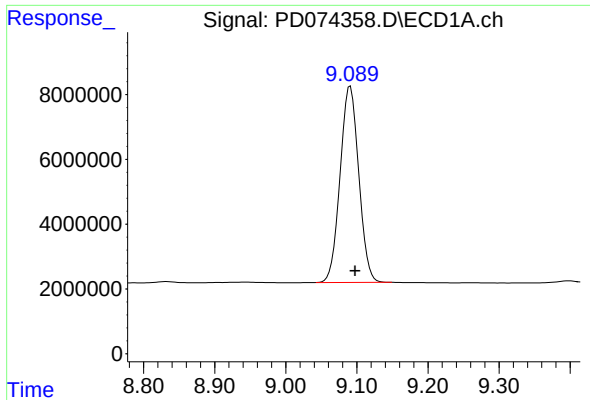
#23 Toxaphene-2

R.T.: 6.517 min
Delta R.T.: 0.055 min
Response: 2221278
Conc: 74.90 ng/ml



#23 Toxaphene-2

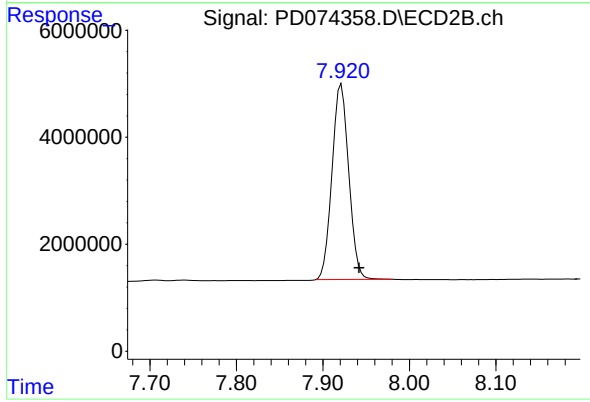
R.T.: 5.657 min
Delta R.T.: -0.034 min
Response: 197575
Conc: 21.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: -0.007 min
Response: 110436526
Conc: 40.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: -0.020 min
Response: 48944384
Conc: 40.88 ng/ml