

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 22:28
 Operator : AR\AJ
 Sample : M2914-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 04:31:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 08 02:29:57 2021
 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

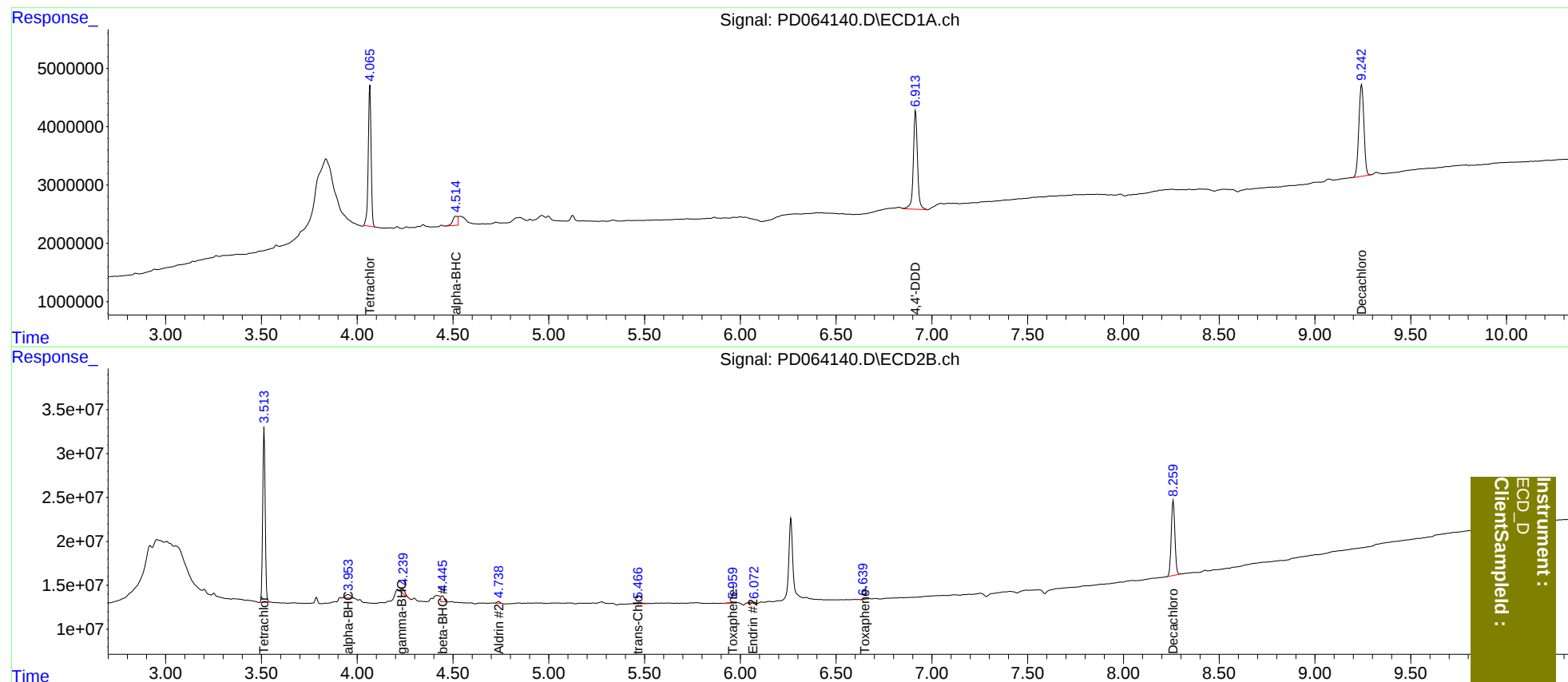
System Monitoring Compounds							
1)	SA Tetrachlo...	4.067	3.514	24899385	178.4E6	17.731	22.002
27)	SA Decachlor...	9.244	8.260	28854286	114.1E6	21.763	22.493
Target Compounds							
2)	A alpha-BHC	4.516f	3.954	2778961	8115218	1.419	0.755 #
3)	MA gamma-BHC...	0.000	4.235	0	7224432	N.D.	0.724
5)	MB Aldrin	0.000	4.739f	0	2045676	N.D.	0.236
6)	B beta-BHC	0.000	4.446f	0	8460037	N.D.	1.856
7)	B delta-BHC	0.000	4.675	0	100642	N.D.	<MDL
8)	B Heptachlo...	0.000	5.229	0	405496	N.D.	<MDL
9)	A Endosulfan I	0.000	5.519f	0	310345	N.D.	<MDL
10)	B trans-Chl...	0.000	5.468	0	2591546	N.D.	0.333
11)	B cis-Chlor...	0.000	5.519	0	310345	N.D.	<MDL
14)	MA Endrin	0.000	6.068	0	3032273	N.D.	0.483
16)	A 4,4'-DDD	6.915f	6.198	25532705	-552108	19.570	N.D. #
19)	B Endosulfa...	0.000	6.679f	0	432201	N.D.	<MDL
23)	Toxaphene-2	0.000	5.962	0	588835	N.D.	11.705
25)	Toxaphene-4	0.000	6.641	0	86898	N.D.	0.764

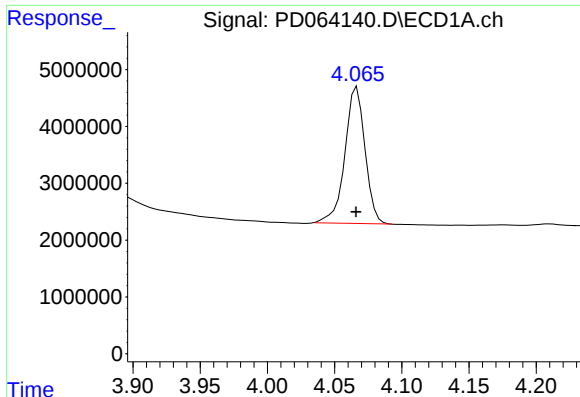
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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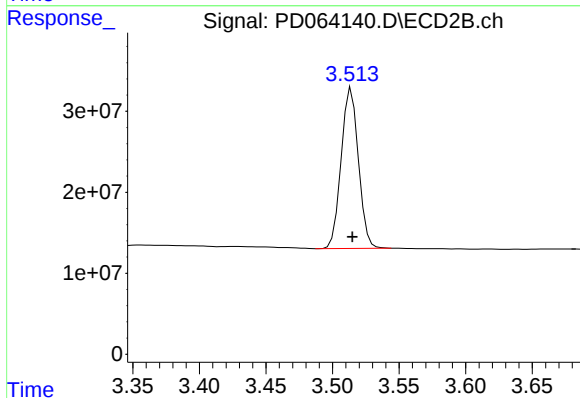




#1 Tetrachloro-m-xylene

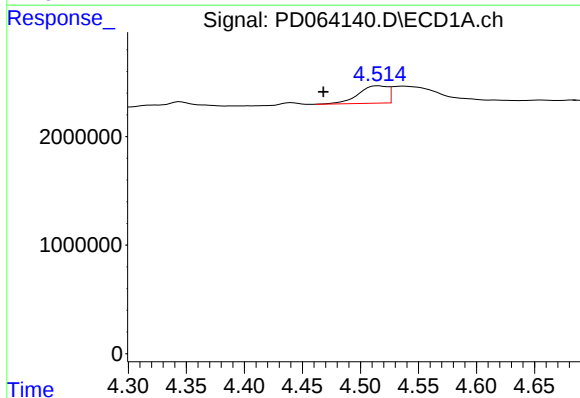
R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 24899385
Conc: 17.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



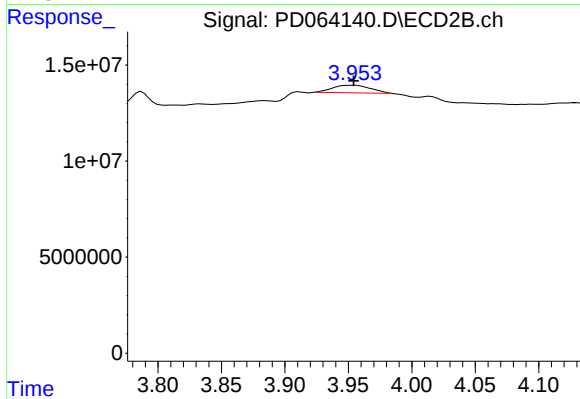
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 178392755
Conc: 22.00 ng/ml



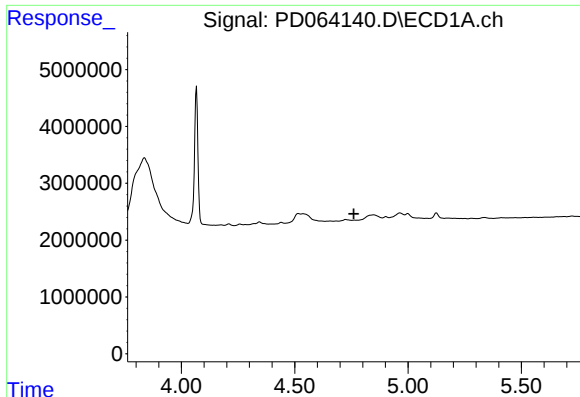
#2 alpha-BHC

R.T.: 4.516 min
Delta R.T.: 0.047 min
Response: 2778961
Conc: 1.42 ng/ml



#2 alpha-BHC

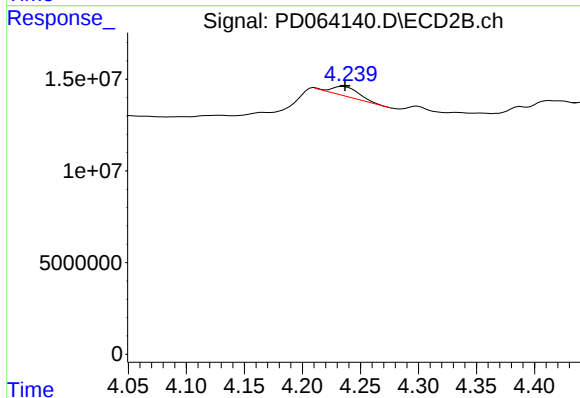
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 8115218
Conc: 0.76 ng/ml



#3 gamma-BHC (Lindane)

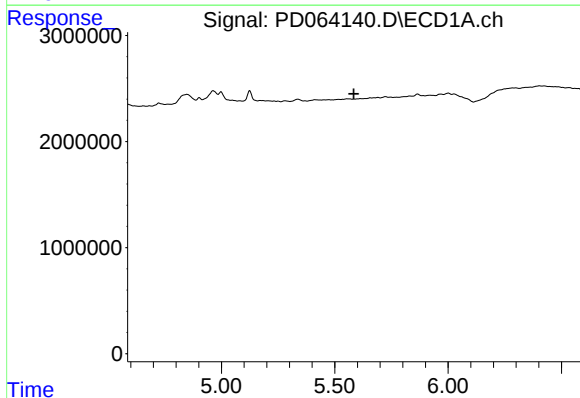
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



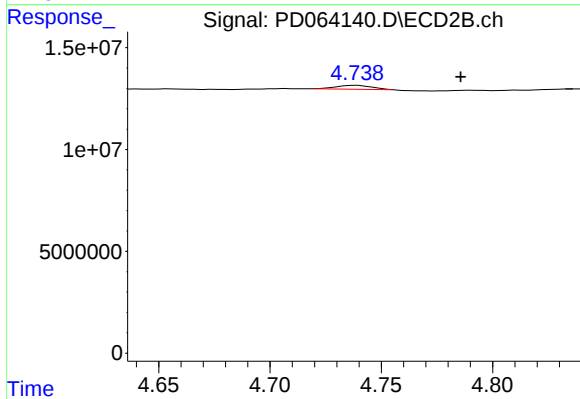
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: -0.002 min
Response: 7224432
Conc: 0.72 ng/ml



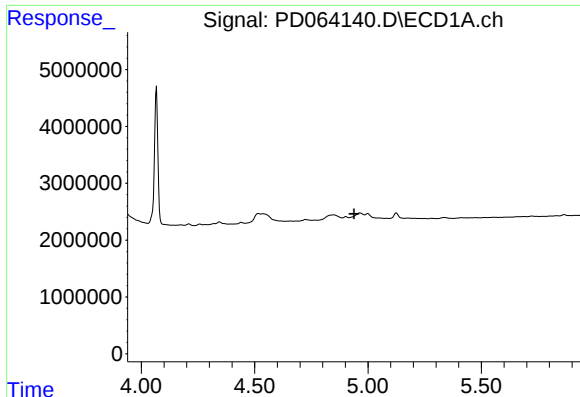
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.584 min
Response: 0
Conc: N.D.



#5 Aldrin

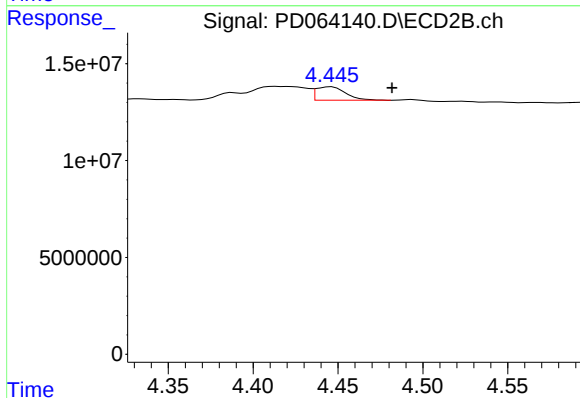
R.T.: 4.739 min
Delta R.T.: -0.047 min
Response: 2045676
Conc: 0.24 ng/ml



#6 beta-BHC

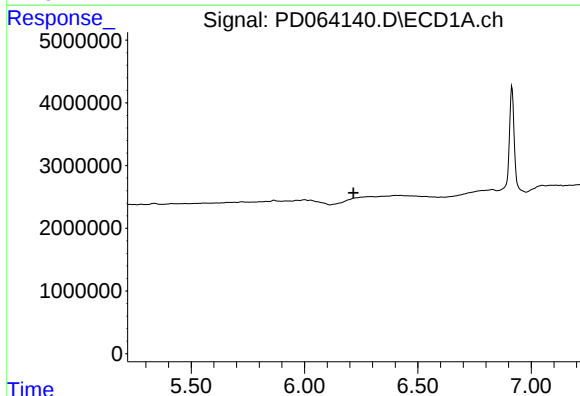
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



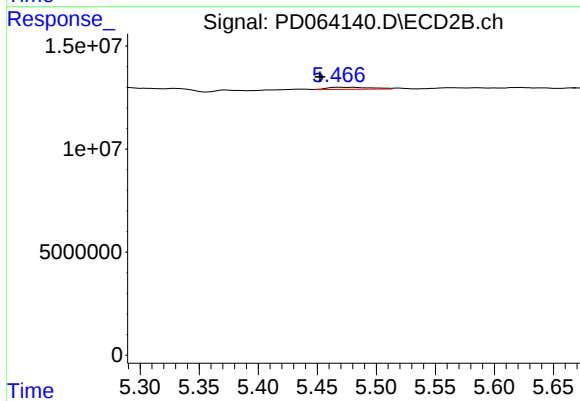
#6 beta-BHC

R.T.: 4.446 min
Delta R.T.: -0.036 min
Response: 8460037
Conc: 1.86 ng/ml



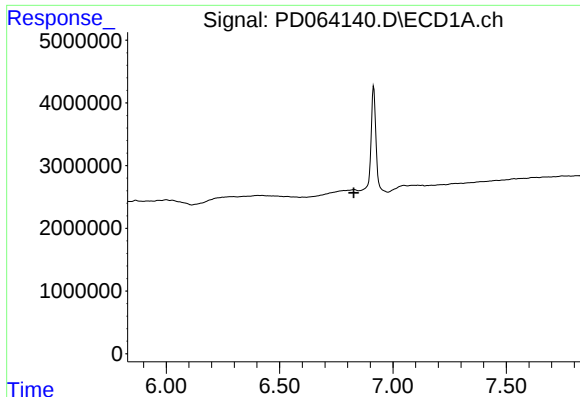
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

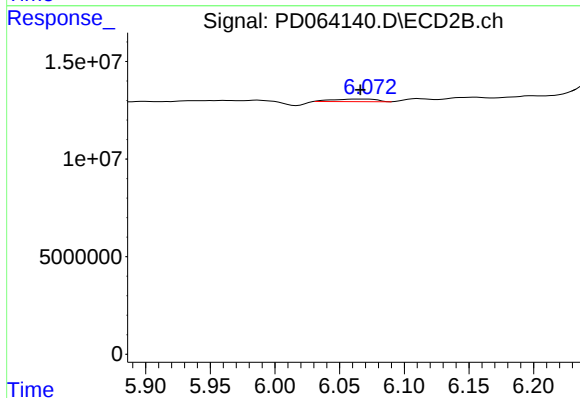
R.T.: 5.468 min
Delta R.T.: 0.016 min
Response: 2591546
Conc: 0.33 ng/ml



#14 Endrin

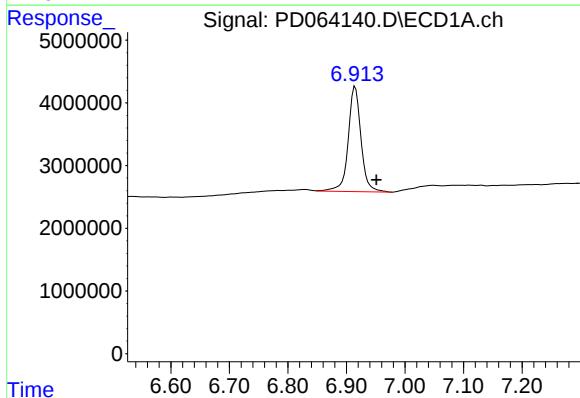
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



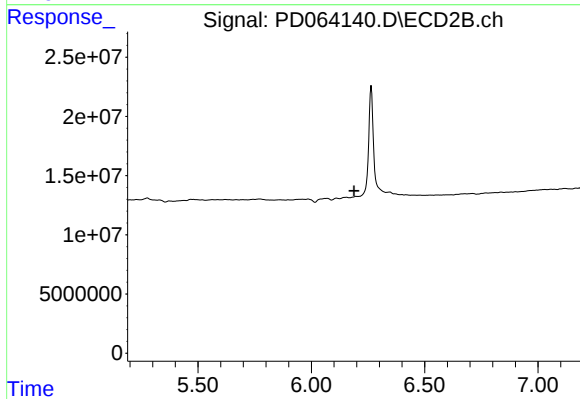
#14 Endrin

R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 3032273
Conc: 0.48 ng/ml



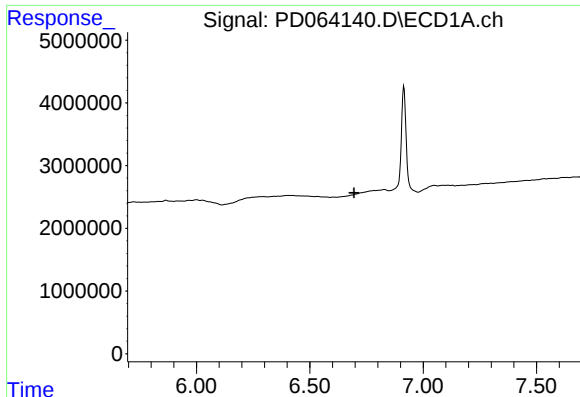
#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: -0.036 min
Response: 25532705
Conc: 19.57 ng/ml



#16 4,4'-DDD

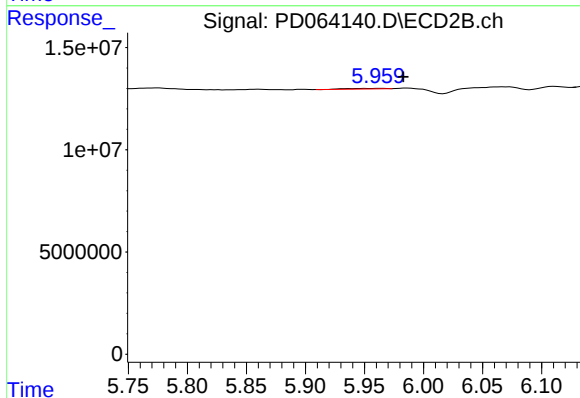
R.T.: 6.198 min
Delta R.T.: 0.010 min
Response: -552108
Conc: N.D.



#23 Toxaphene-2

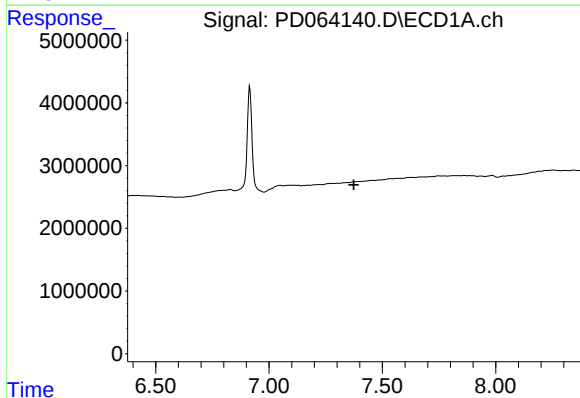
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



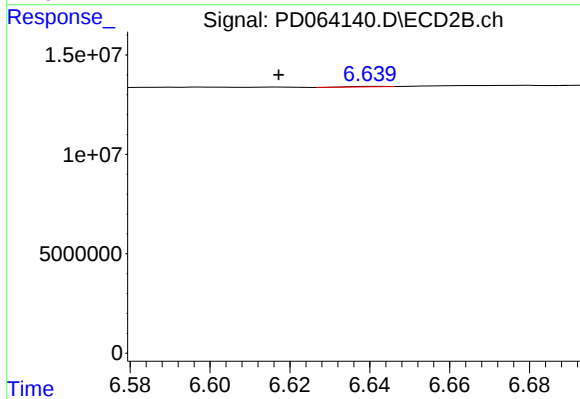
#23 Toxaphene-2

R.T.: 5.962 min
Delta R.T.: -0.021 min
Response: 588835
Conc: 11.71 ng/ml



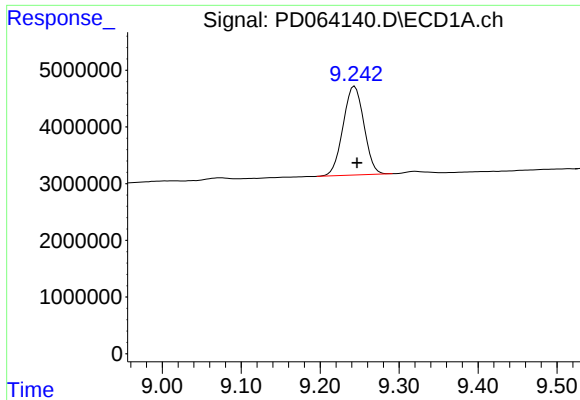
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.374 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

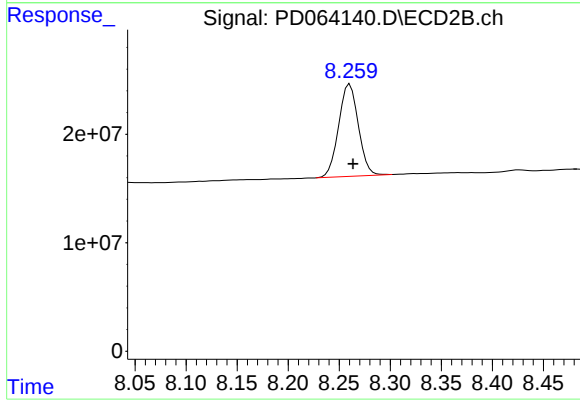
R.T.: 6.641 min
Delta R.T.: 0.024 min
Response: 86898
Conc: 0.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 28854286
Conc: 21.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 114138709
Conc: 22.49 ng/ml