

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071321\
 Data File : PD064241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 08:58
 Operator : AR\AJ
 Sample : PIBLK05
 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: Jul 17 04:15:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 14 06:42:28 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

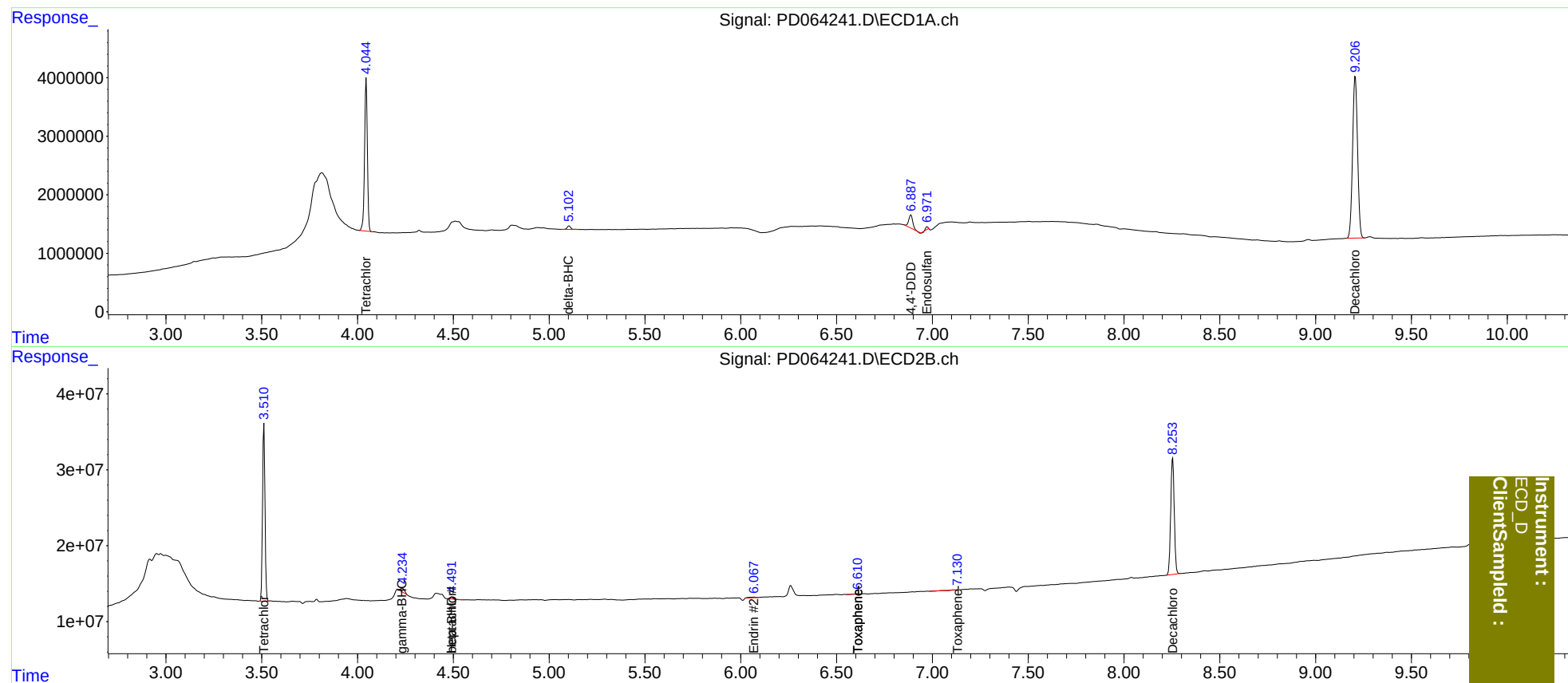
System Monitoring Compounds							
1)	SA Tetrachlo...	4.045	3.512	26464668	208.1E6	19.780	20.826
27)	SA Decachlor...	9.207	8.254	50048957	197.8E6	46.667	37.861
Target Compounds							
3)	MA gamma-BHC...	0.000	4.233	0	7018728	N.D.	0.577
4)	MA Heptachlor	0.000	4.492f	0	2028185	N.D.	0.178
6)	B beta-BHC	0.000	4.492	0	2028185	N.D.	0.373
7)	B delta-BHC	5.104f	0.000	798199	0	0.467	N.D. #
14)	MA Endrin	0.000	6.068	0	2587350	N.D.	0.355
15)	B Endosulfa...	6.973f	6.321	208411	524519	0.172	<MDL #
16)	A 4,4'-DDD	6.888f	6.126f	3407915	333953	2.993	<MDL #
24)	Toxaphene-3	0.000	6.611	0	542180	N.D.	5.960
25)	Toxaphene-4	0.000	6.611	0	542180	N.D.	4.221
26)	Toxaphene-5	0.000	7.131	0	135540	N.D.	1.089

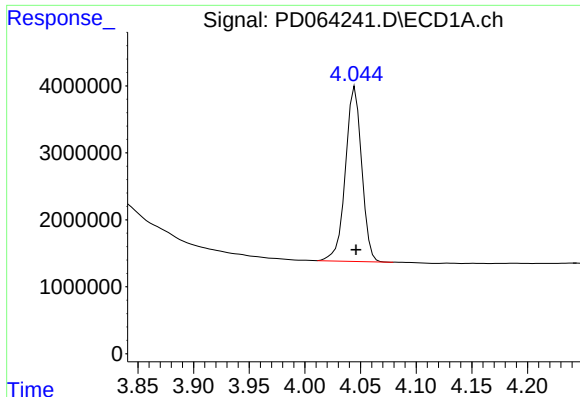
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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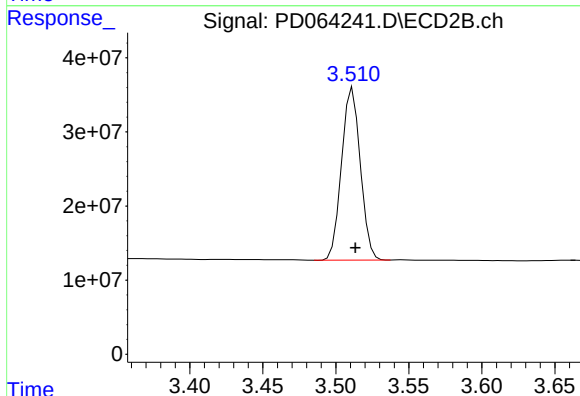




#1 Tetrachloro-m-xylene

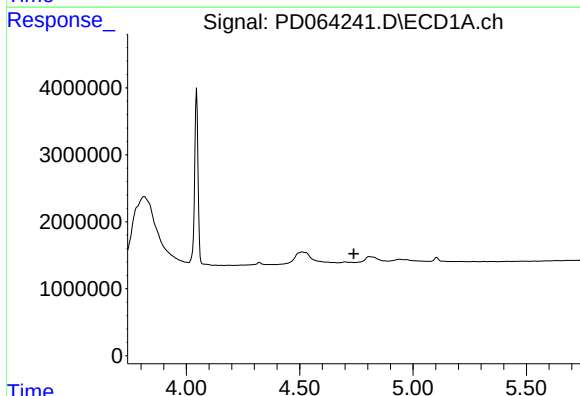
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 26464668
Conc: 19.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



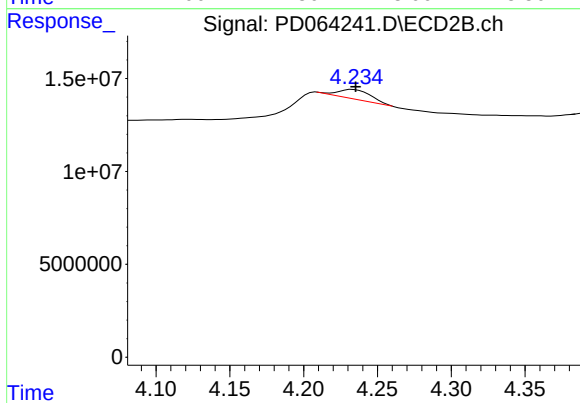
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.002 min
Response: 208075115
Conc: 20.83 ng/ml



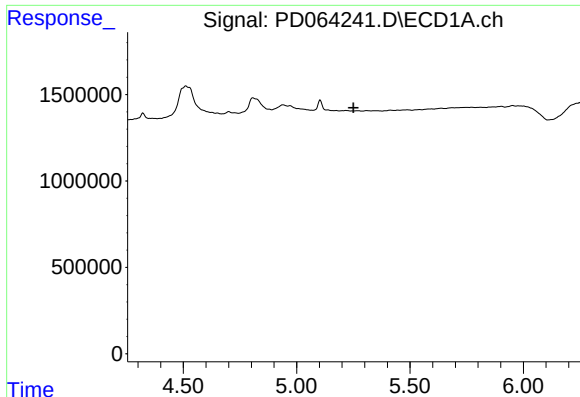
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

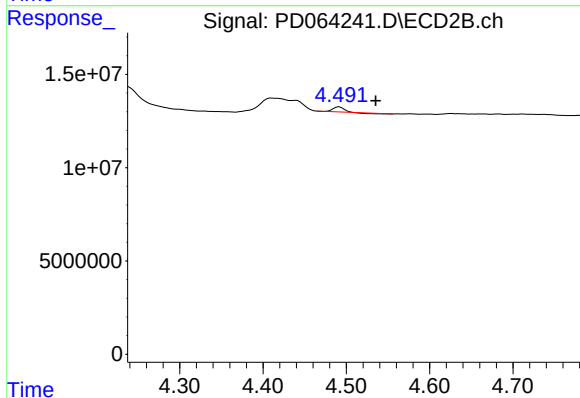
R.T.: 4.233 min
Delta R.T.: -0.002 min
Response: 7018728
Conc: 0.58 ng/ml



#4 Heptachlor

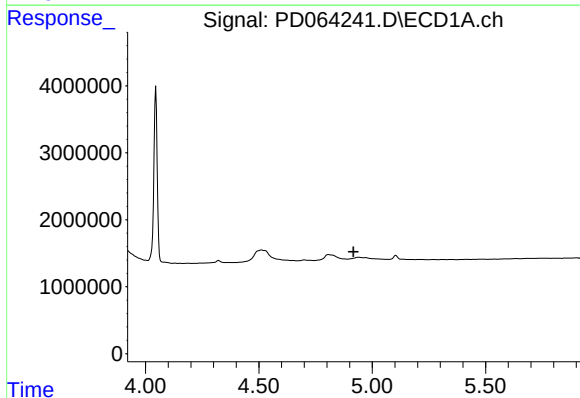
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



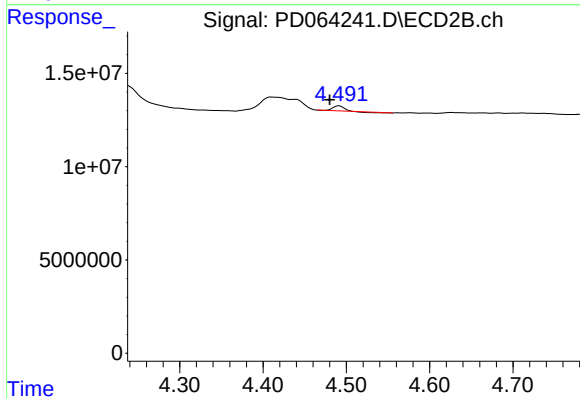
#4 Heptachlor

R.T.: 4.492 min
Delta R.T.: -0.043 min
Response: 2028185
Conc: 0.18 ng/ml



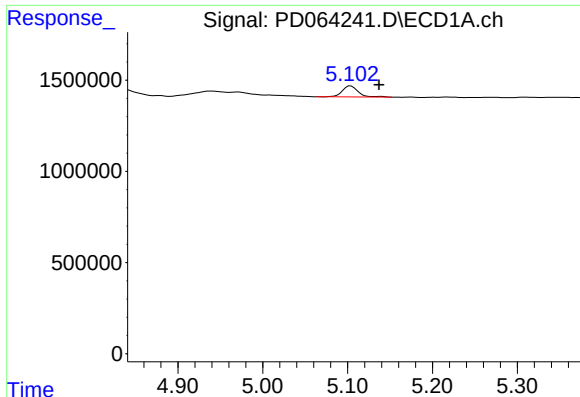
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#6 beta-BHC

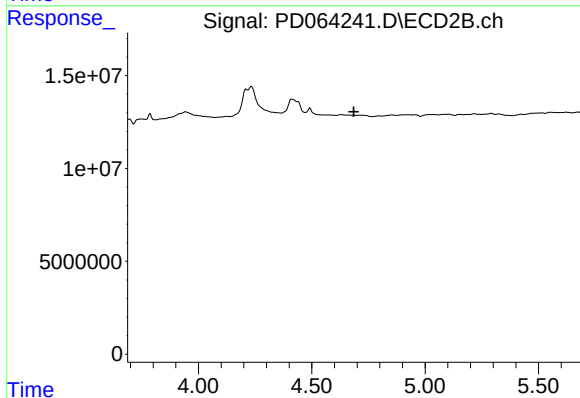
R.T.: 4.492 min
Delta R.T.: 0.012 min
Response: 2028185
Conc: 0.37 ng/ml



#7 delta-BHC

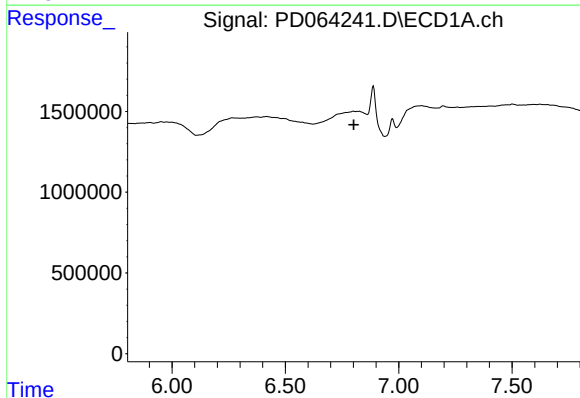
R.T.: 5.104 min
Delta R.T.: -0.033 min
Response: 798199
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



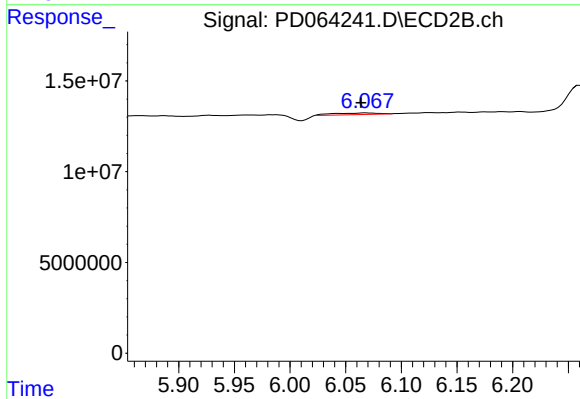
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



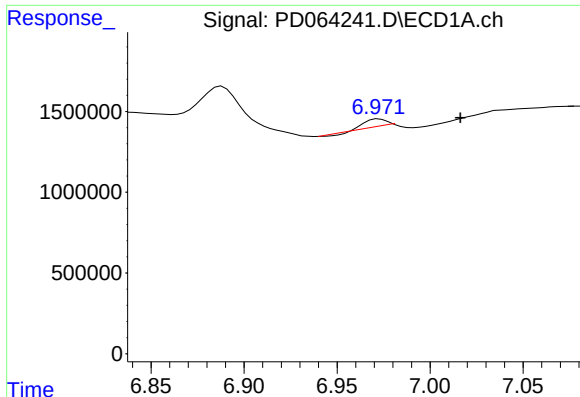
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.801 min
Response: 0
Conc: N.D.



#14 Endrin

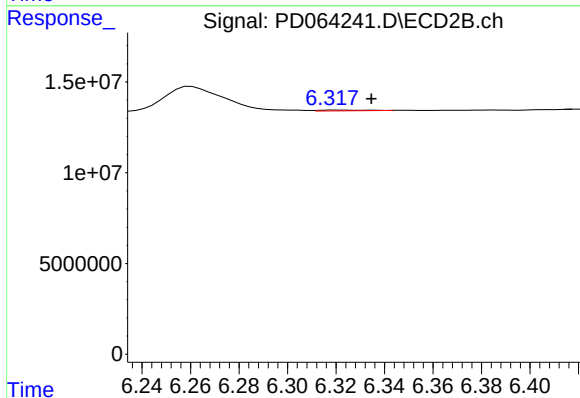
R.T.: 6.068 min
Delta R.T.: 0.005 min
Response: 2587350
Conc: 0.35 ng/ml



#15 Endosulfan II

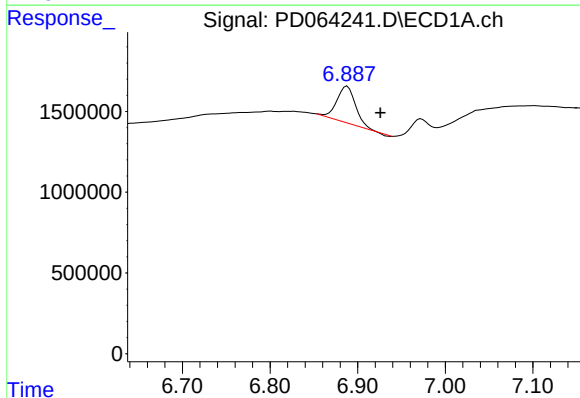
R.T.: 6.973 min
Delta R.T.: -0.044 min
Response: 208411
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



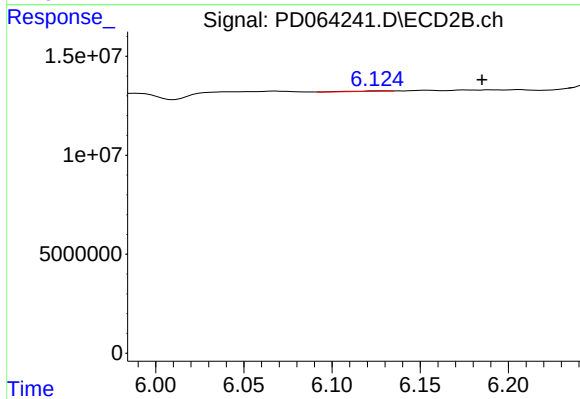
#15 Endosulfan II

R.T.: 6.321 min
Delta R.T.: -0.014 min
Response: 524519
Conc: N.D.



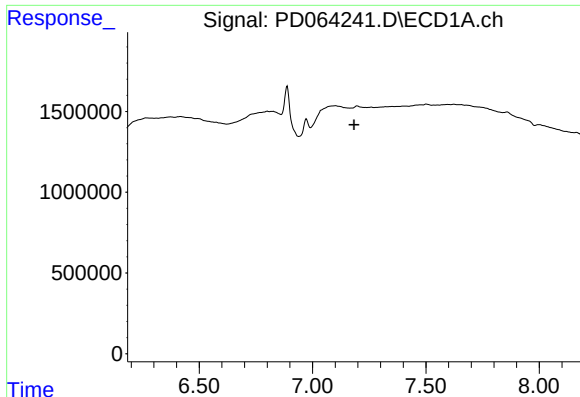
#16 4,4'-DDD

R.T.: 6.888 min
Delta R.T.: -0.038 min
Response: 3407915
Conc: 2.99 ng/ml



#16 4,4'-DDD

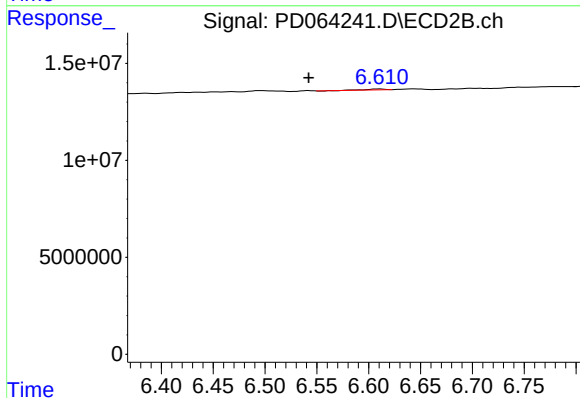
R.T.: 6.126 min
Delta R.T.: -0.059 min
Response: 333953
Conc: N.D.



#24 Toxaphene-3

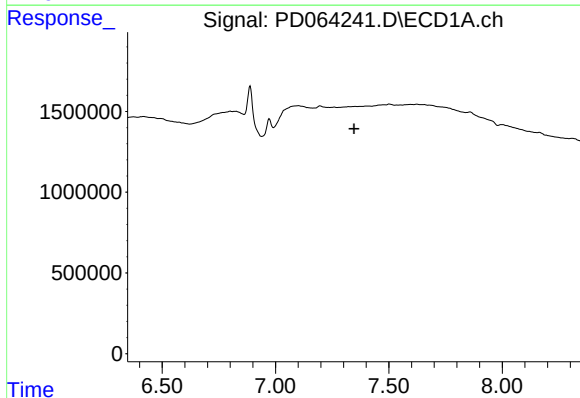
R.T.: 0.000 min
Exp R.T.: 7.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



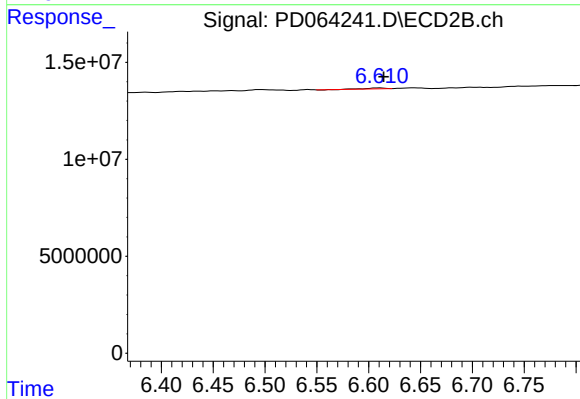
#24 Toxaphene-3

R.T.: 6.611 min
Delta R.T.: 0.069 min
Response: 542180
Conc: 5.96 ng/ml



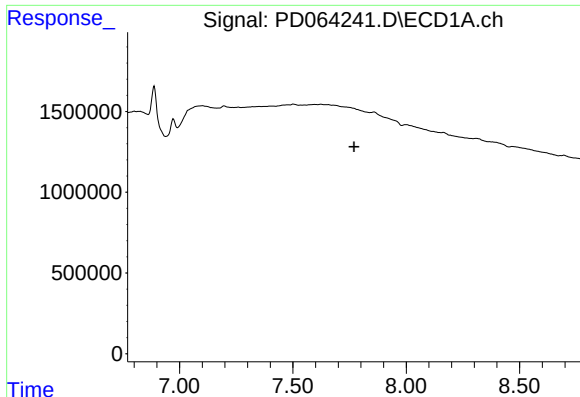
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

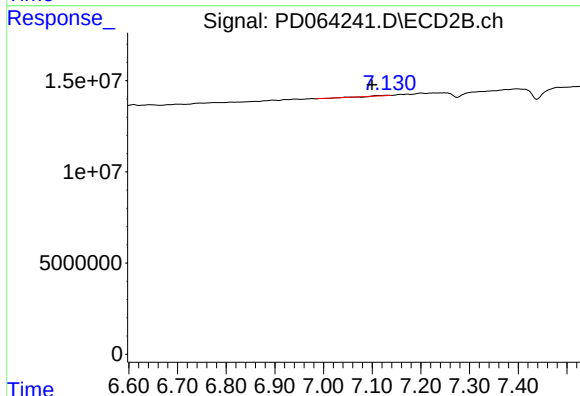
R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 542180
Conc: 4.22 ng/ml



#26 Toxaphene-5

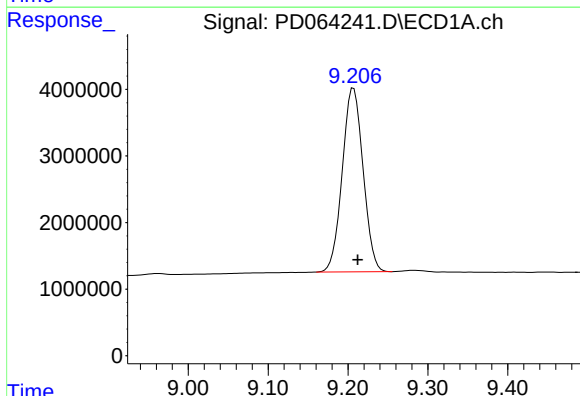
R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



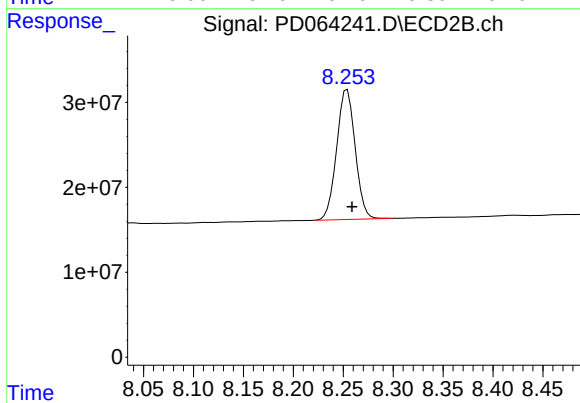
#26 Toxaphene-5

R.T.: 7.131 min
Delta R.T.: 0.031 min
Response: 135540
Conc: 1.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.005 min
Response: 50048957
Conc: 46.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: -0.005 min
Response: 197780185
Conc: 37.86 ng/ml