

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070721\
 Data File : PD064162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2021 03:45
 Operator : AR\AJ
 Sample : PIBLK50
 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 08 04:41:53 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

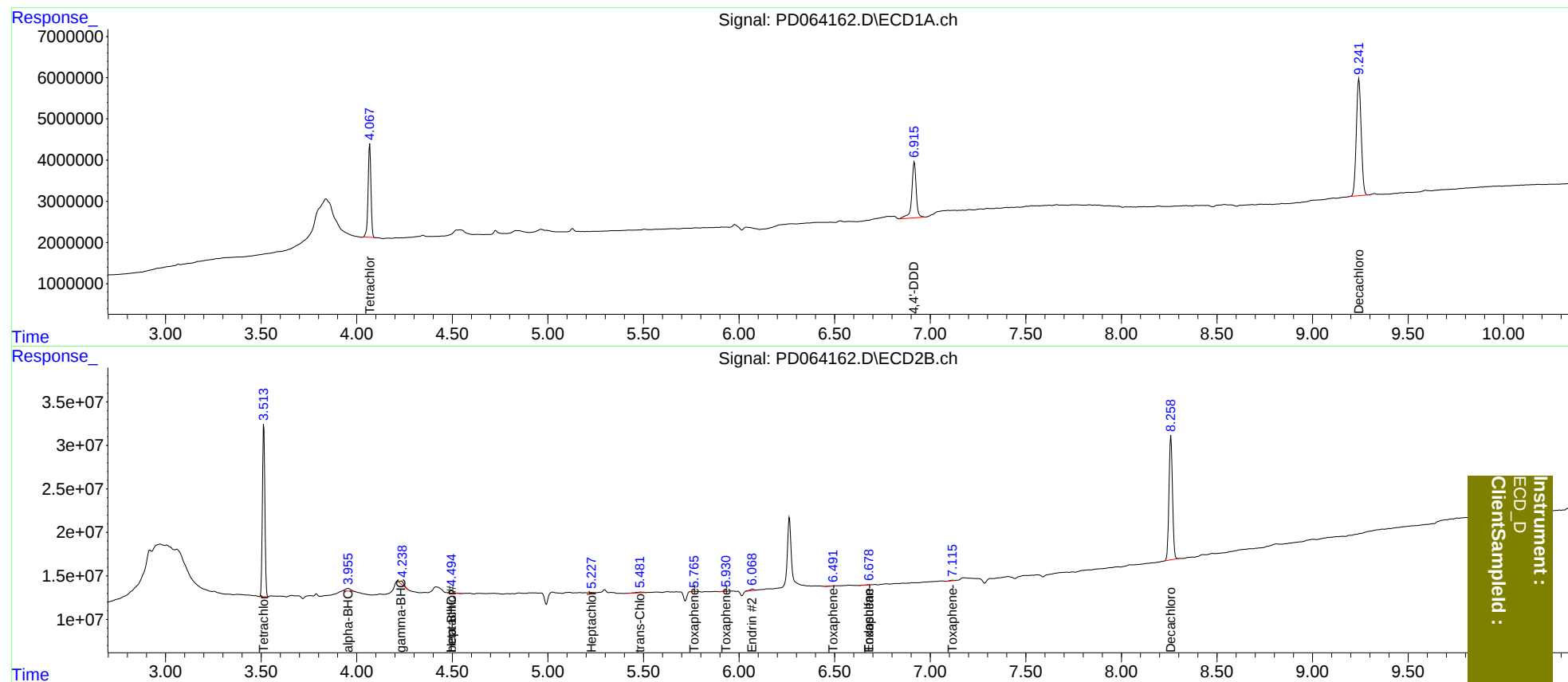
System Monitoring Compounds							
1)	SA Tetrachlo...	4.068	3.514	23432347	177.9E6	16.686	21.940 #
27)	SA Decachlor...	9.242	8.259	50151348	183.5E6	37.827	36.158
Target Compounds							
2)	A alpha-BHC	0.000	3.956	0	5928713	N.D.	0.552
3)	MA gamma-BHC...	0.000	4.234	0	4449145	N.D.	0.446
4)	MA Heptachlor	0.000	4.496f	0	4820889	N.D.	0.510
6)	B beta-BHC	0.000	4.496	0	4820889	N.D.	1.058
7)	B delta-BHC	0.000	4.694	0	78725	N.D.	<MDL
8)	B Heptachlo...	0.000	5.228	0	3370537	N.D.	0.456
9)	A Endosulfan I	0.000	5.527f	0	151313	N.D.	<MDL
10)	B trans-Chl...	0.000	5.483	0	2825932	N.D.	0.363
11)	B cis-Chlor...	0.000	5.527	0	151313	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.672	0	248030	N.D.	<MDL
13)	MA Dieldrin	0.000	5.766f	0	204982	N.D.	<MDL
14)	MA Endrin	0.000	6.070	0	2841477	N.D.	0.453
16)	A 4,4'-DDD	6.917	0.000	21983952	0	16.850	N.D. #
17)	MA 4,4'-DDT	0.000	6.491f	0	261131	N.D.	<MDL
18)	B Endrin al...	0.000	6.491	0	261131	N.D.	<MDL
19)	B Endosulfa...	0.000	6.679f	0	632700	N.D.	0.126
20)	A Methoxychlor	0.000	6.972	0	213685	N.D.	<MDL
22)	Toxaphene-1	0.000	5.766	0	204982	N.D.	4.551
23)	Toxaphene-2	0.000	5.932	0	216302	N.D.	4.300
24)	Toxaphene-3	0.000	6.491	0	261131	N.D.	3.257
25)	Toxaphene-4	0.000	6.679	0	632700	N.D.	5.560
26)	Toxaphene-5	0.000	7.117	0	917420	N.D.	11.886

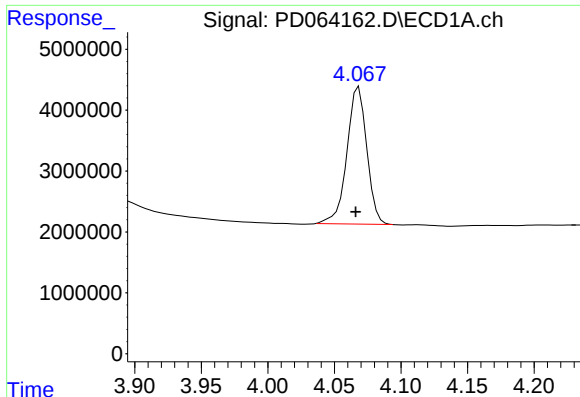
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Jul 2021 03:45
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Sample : PIBLK50
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ALS Vial : 2 Sample Multiplier: 1

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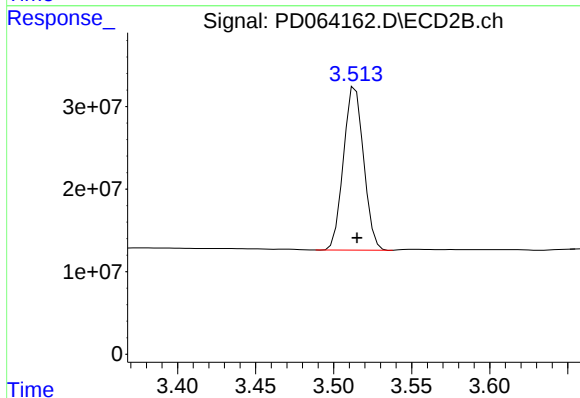




#1 Tetrachloro-m-xylene

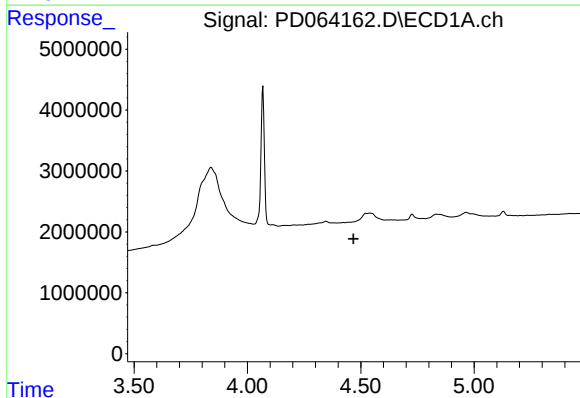
R.T.: 4.068 min
Delta R.T.: 0.002 min
Response: 23432347
Conc: 16.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



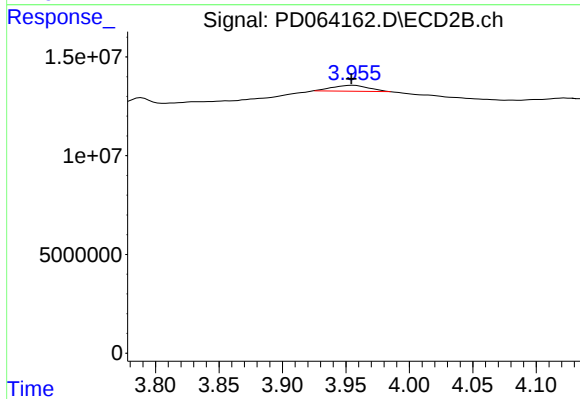
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 177890510
Conc: 21.94 ng/ml



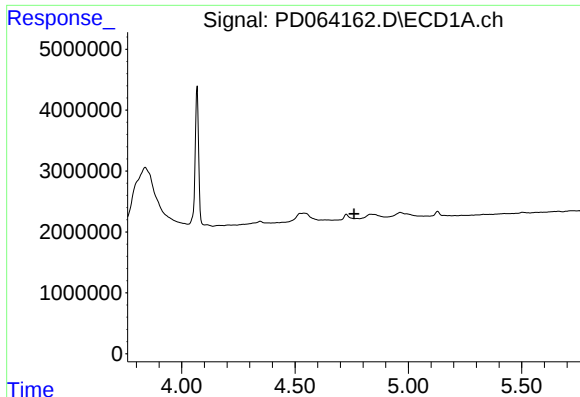
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#2 alpha-BHC

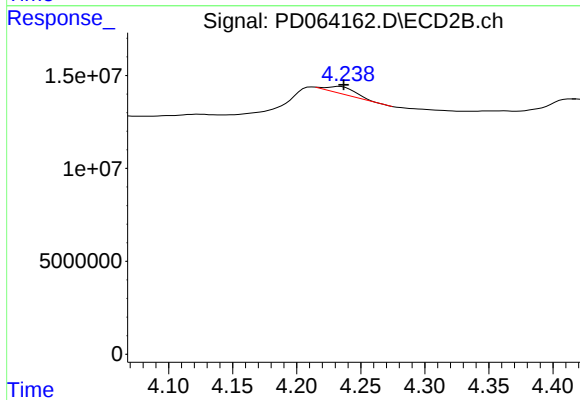
R.T.: 3.956 min
Delta R.T.: 0.002 min
Response: 5928713
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

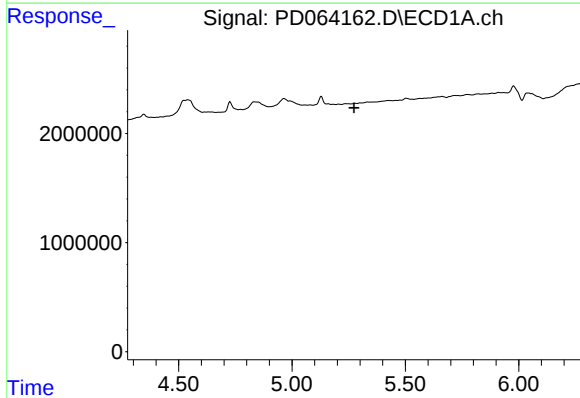
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



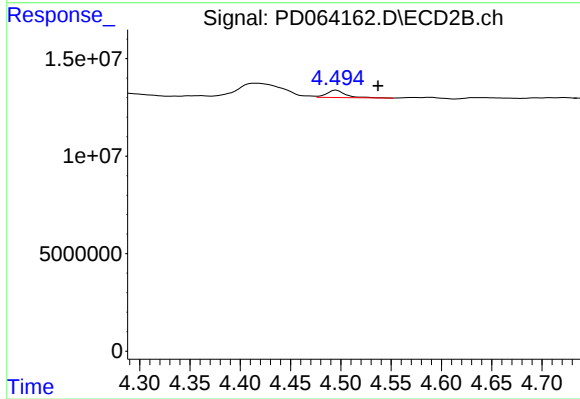
#3 gamma-BHC (Lindane)

R.T.: 4.234 min
Delta R.T.: -0.003 min
Response: 4449145
Conc: 0.45 ng/ml



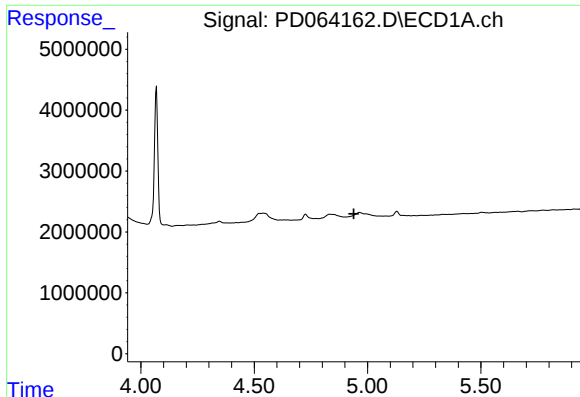
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#4 Heptachlor

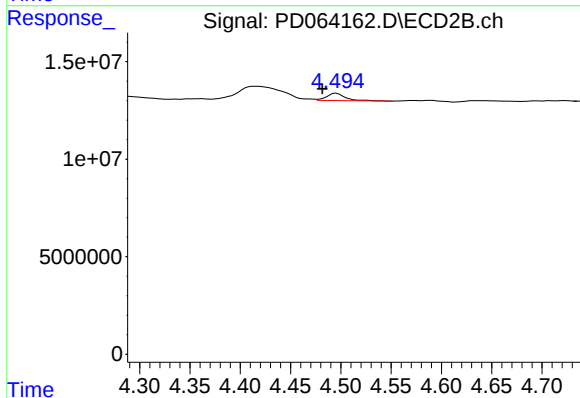
R.T.: 4.496 min
Delta R.T.: -0.041 min
Response: 4820889
Conc: 0.51 ng/ml



#6 beta-BHC

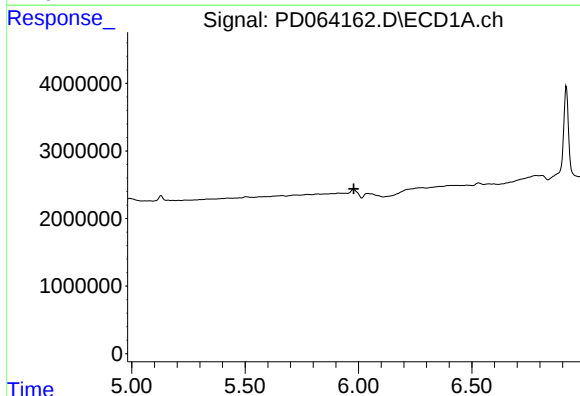
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



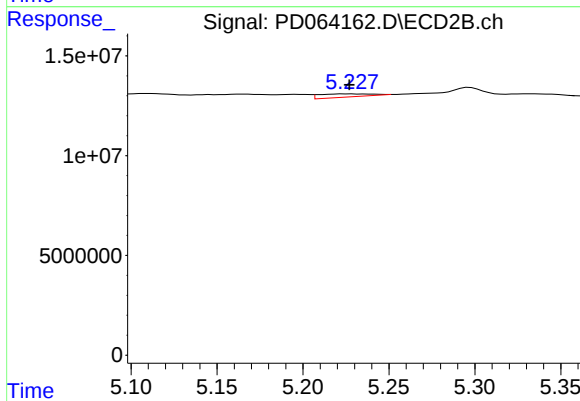
#6 beta-BHC

R.T.: 4.496 min
Delta R.T.: 0.014 min
Response: 4820889
Conc: 1.06 ng/ml



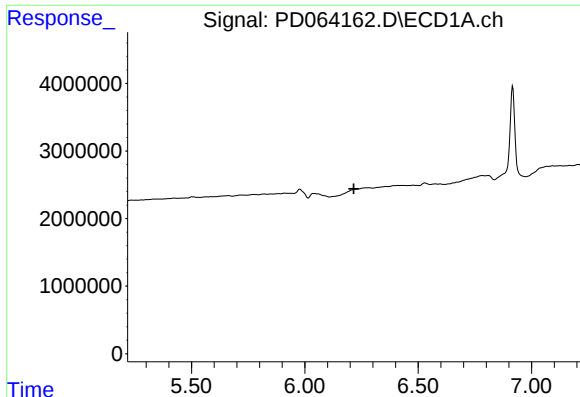
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

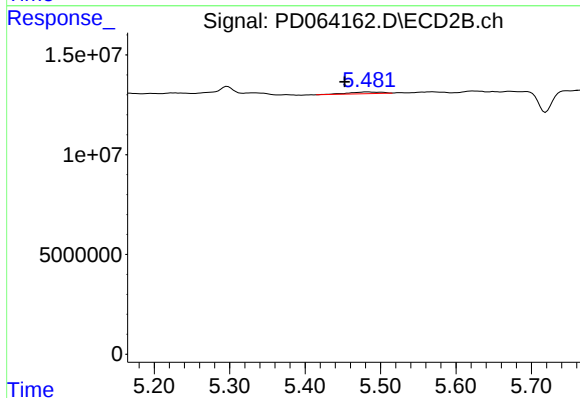
R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 3370537
Conc: 0.46 ng/ml



#10 trans-Chlordane

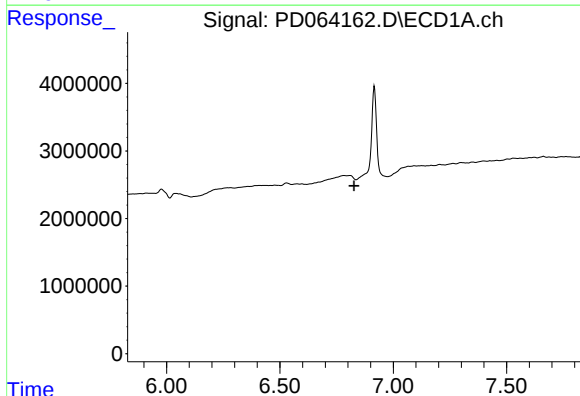
R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



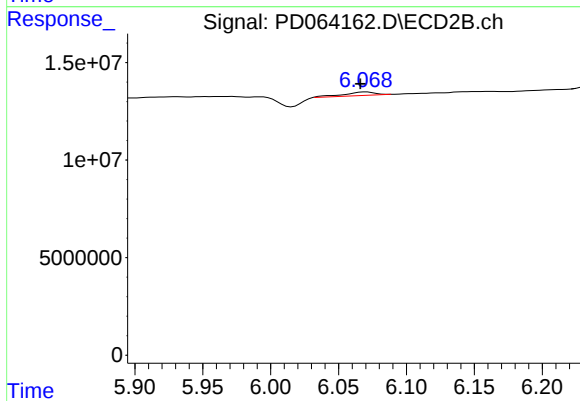
#10 trans-Chlordane

R.T.: 5.483 min
Delta R.T.: 0.030 min
Response: 2825932
Conc: 0.36 ng/ml



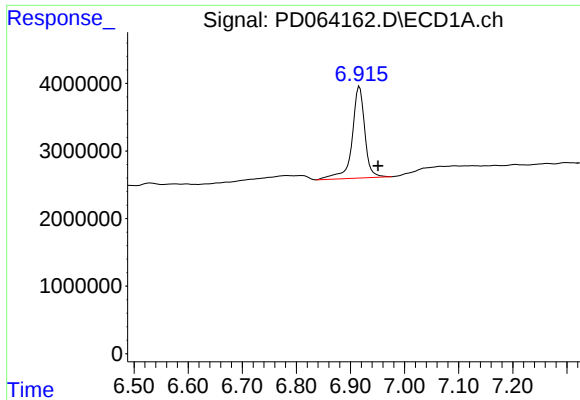
#14 Endrin

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



#14 Endrin

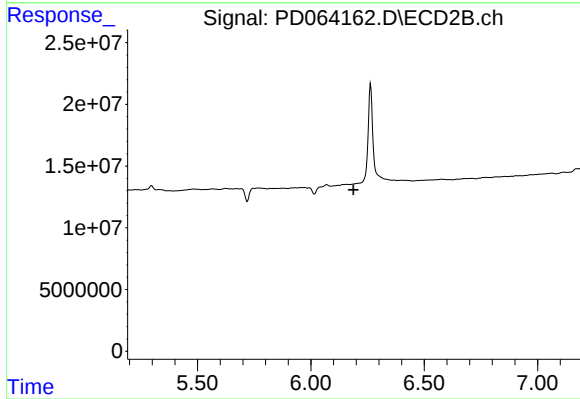
R.T.: 6.070 min
Delta R.T.: 0.004 min
Response: 2841477
Conc: 0.45 ng/ml



#16 4,4'-DDD

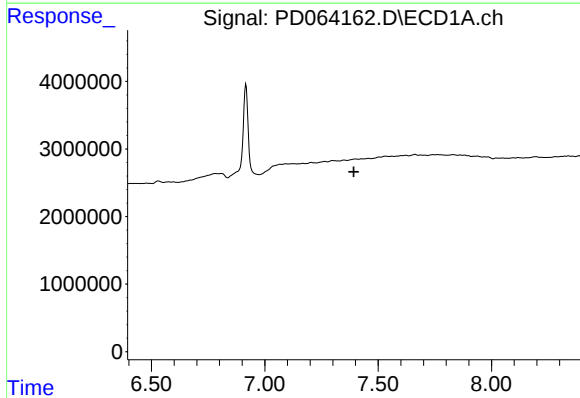
R.T.: 6.917 min
Delta R.T.: -0.034 min
Response: 21983952
Conc: 16.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



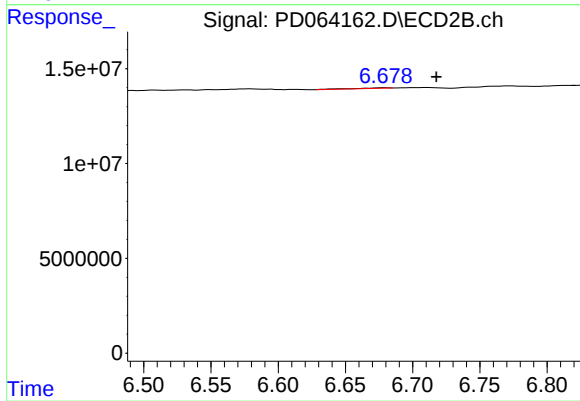
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



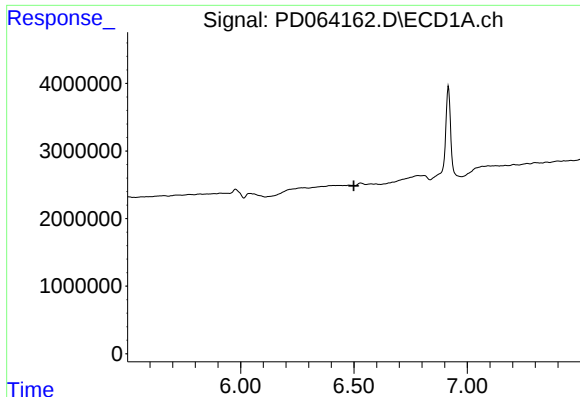
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

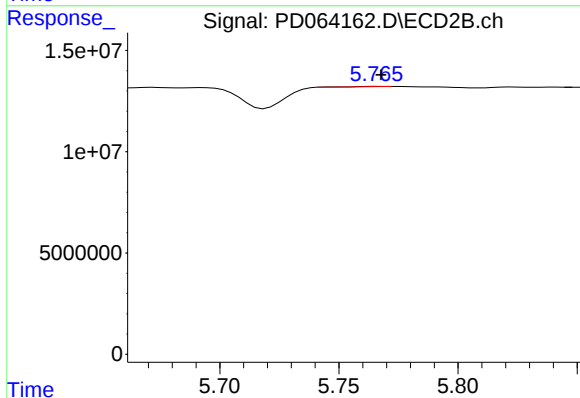
R.T.: 6.679 min
Delta R.T.: -0.038 min
Response: 632700
Conc: 0.13 ng/ml



#22 Toxaphene-1

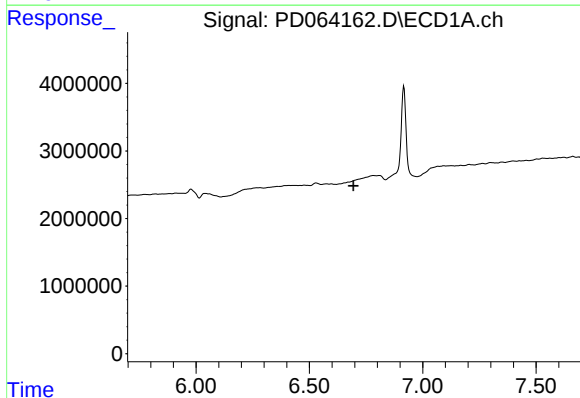
R.T.: 0.000 min
Exp R.T.: 6.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



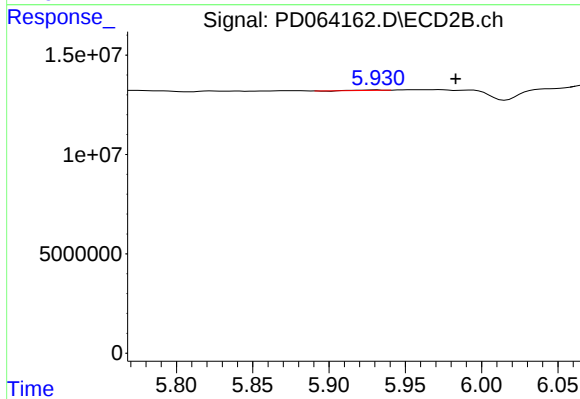
#22 Toxaphene-1

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 204982
Conc: 4.55 ng/ml



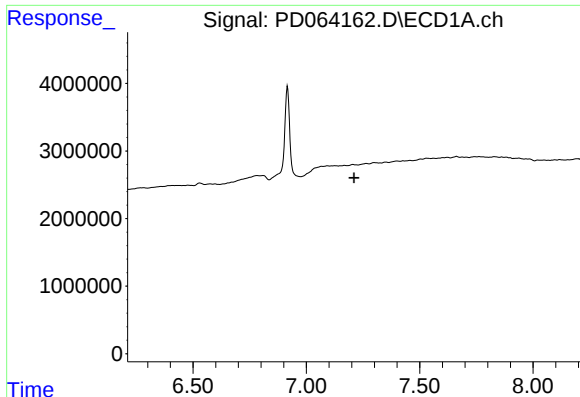
#23 Toxaphene-2

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



#23 Toxaphene-2

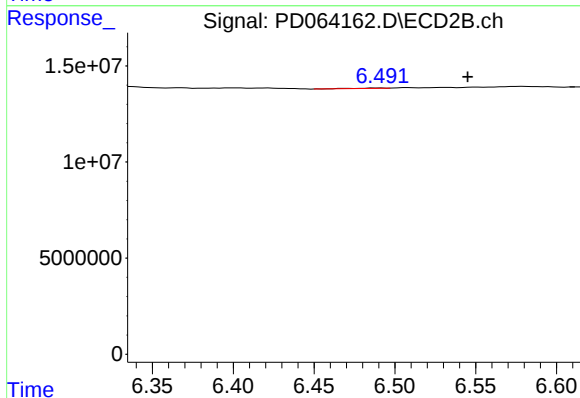
R.T.: 5.932 min
Delta R.T.: -0.051 min
Response: 216302
Conc: 4.30 ng/ml



#24 Toxaphene-3

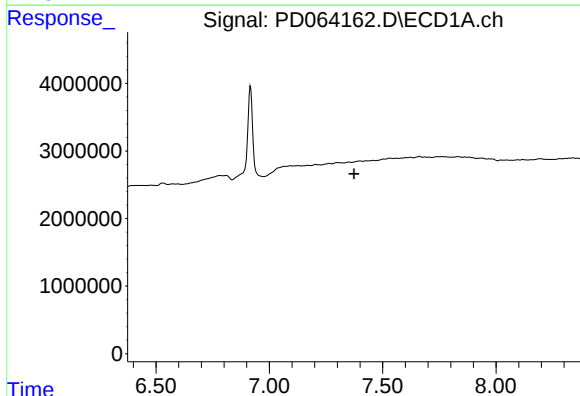
R.T.: 0.000 min
Exp R.T.: 7.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



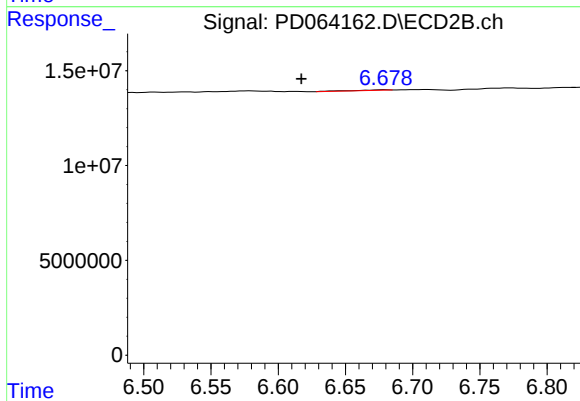
#24 Toxaphene-3

R.T.: 6.491 min
Delta R.T.: -0.054 min
Response: 261131
Conc: 3.26 ng/ml



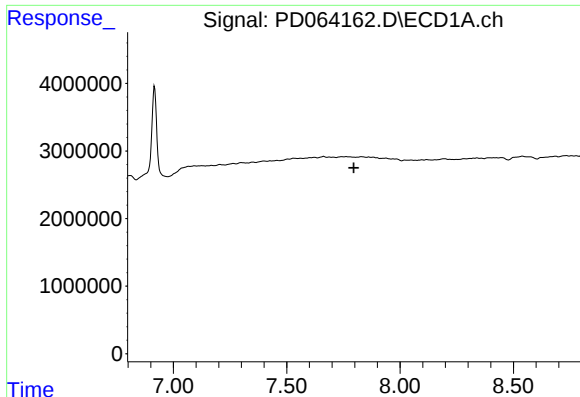
#25 Toxaphene-4

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



#25 Toxaphene-4

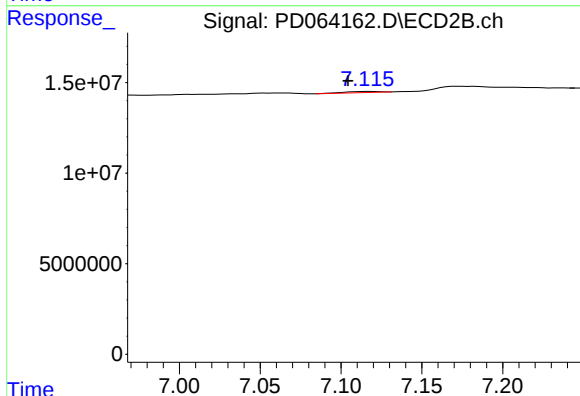
R.T.: 6.679 min
Delta R.T.: 0.062 min
Response: 632700
Conc: 5.56 ng/ml



#26 Toxaphene-5

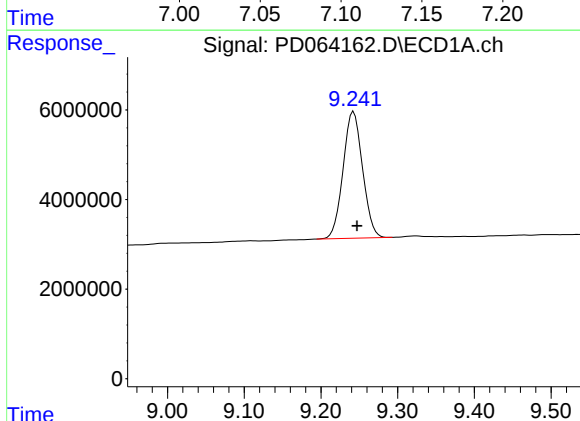
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



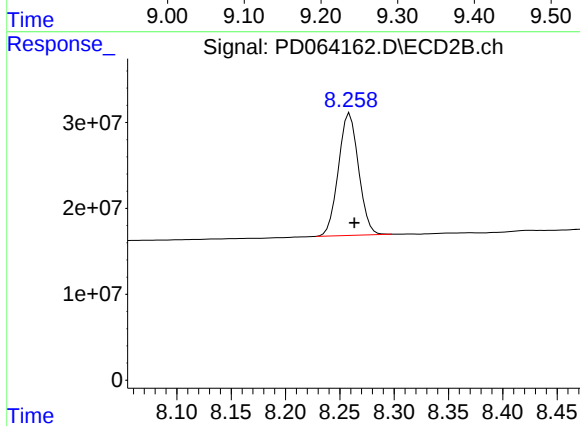
#26 Toxaphene-5

R.T.: 7.117 min
Delta R.T.: 0.013 min
Response: 917420
Conc: 11.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.242 min
Delta R.T.: -0.004 min
Response: 50151348
Conc: 37.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: -0.004 min
Response: 183479497
Conc: 36.16 ng/ml