

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 22:53
 Operator : AR\AJ
 Sample : PIBLK02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:18:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 10 02:02:54 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

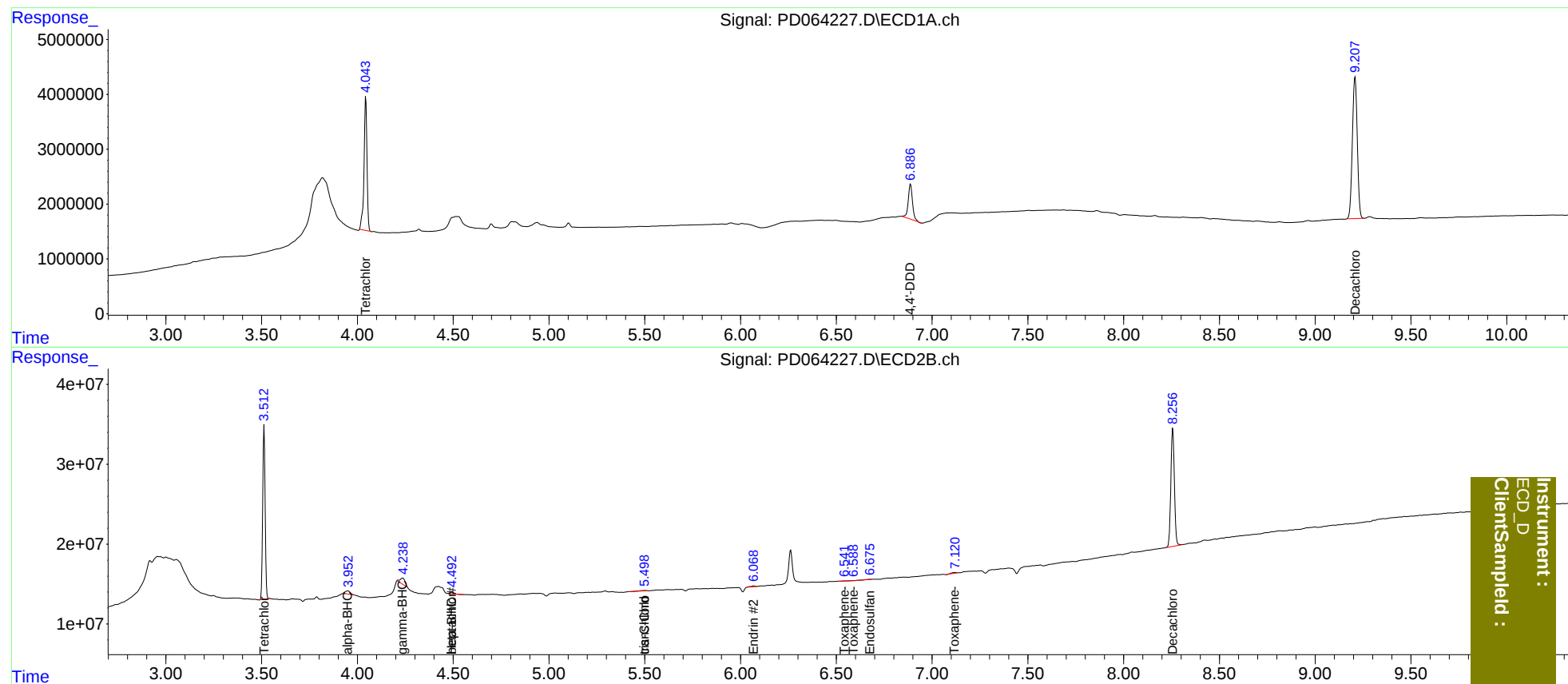
System Monitoring Compounds							
1)	SA Tetrachlo...	4.044	3.513	26173233	192.5E6	20.164	19.844
27)	SA Decachlor...	9.208	8.257	45962929	193.2E6	43.591	37.056
Target Compounds							
2)	A alpha-BHC	0.000	3.950	0	6739485	N.D.	0.504
3)	MA gamma-BHC...	0.000	4.237	0	12725881	N.D.	1.046
4)	MA Heptachlor	0.000	4.494f	0	2846052	N.D.	0.250
5)	MB Aldrin	0.000	4.816f	0	124025	N.D.	<MDL
6)	B beta-BHC	0.000	4.494	0	2846052	N.D.	0.524
7)	B delta-BHC	0.000	4.682	0	469879	N.D.	<MDL
8)	B Heptachlo...	0.000	5.228	0	411153	N.D.	<MDL
9)	A Endosulfan I	0.000	5.560	0	359620	N.D.	<MDL
10)	B trans-Chl...	0.000	5.499f	0	1315045	N.D.	0.141
11)	B cis-Chlor...	0.000	5.499	0	1315045	N.D.	0.145
14)	MA Endrin	0.000	6.069	0	1663399	N.D.	0.228
16)	A 4,4'-DDD	6.888f	6.195	9833433	217490	8.636	<MDL #
17)	MA 4,4'-DDT	0.000	6.478f	0	309548	N.D.	<MDL
18)	B Endrin al...	0.000	6.478	0	309548	N.D.	<MDL
19)	B Endosulfa...	0.000	6.676f	0	830223	N.D.	0.135
21)	B Endrin ke...	0.000	7.222	0	498633	N.D.	<MDL
24)	Toxaphene-3	0.000	6.543	0	262763	N.D.	2.888
25)	Toxaphene-4	0.000	6.590	0	369262	N.D.	2.874
26)	Toxaphene-5	0.000	7.117	0	1790363	N.D.	14.386

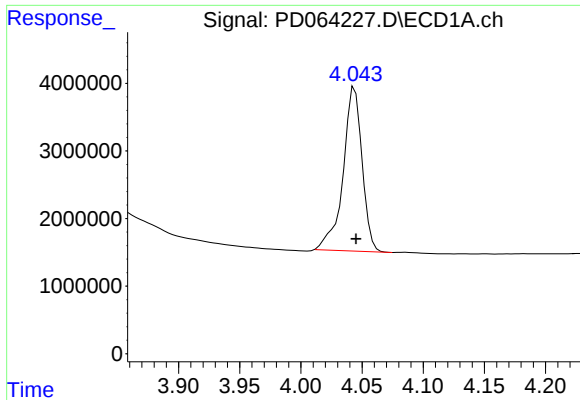
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Jul 2021 22:53
Operator : AR\AJ
Sample : PIBLK02
Misc :
ALS Vial : 19 Sample Multiplier: 1

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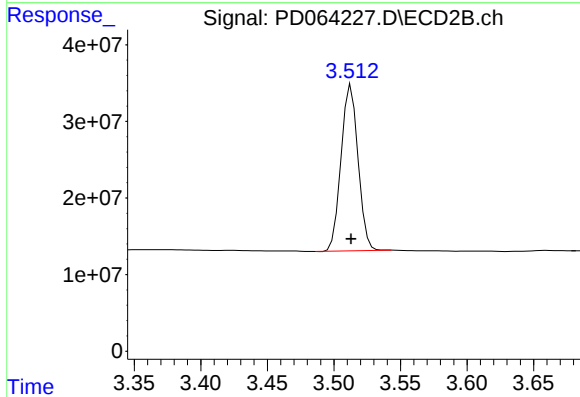




#1 Tetrachloro-m-xylene

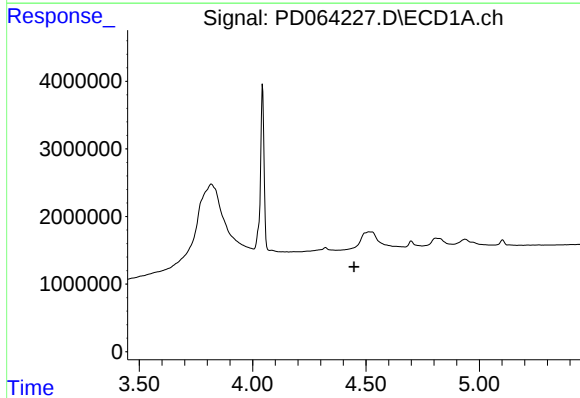
R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 26173233
Conc: 20.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



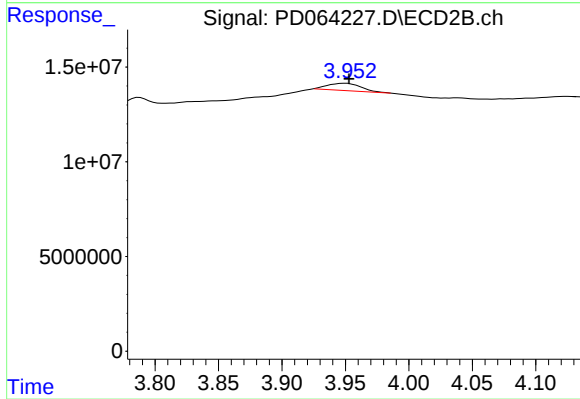
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: 0.000 min
Response: 192478475
Conc: 19.84 ng/ml



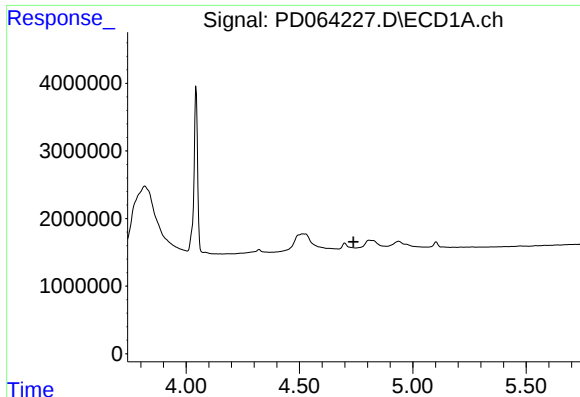
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



#2 alpha-BHC

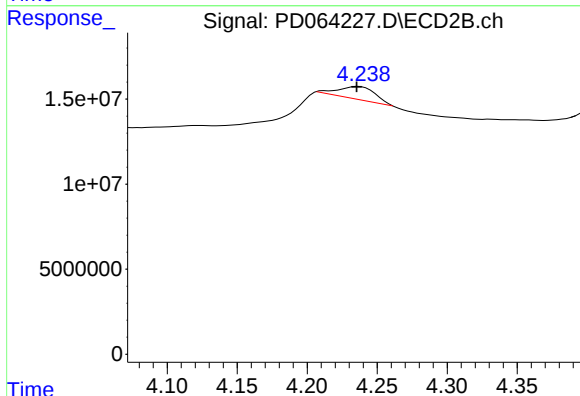
R.T.: 3.950 min
Delta R.T.: -0.003 min
Response: 6739485
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

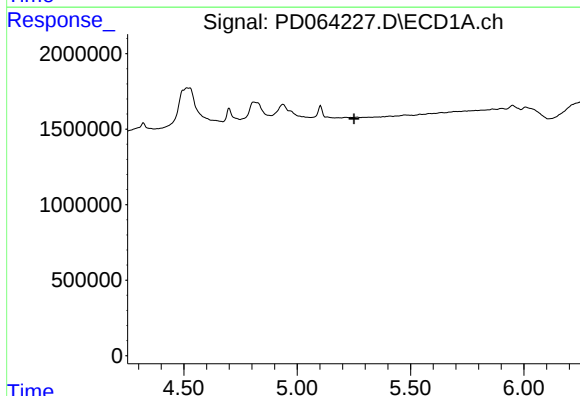
R.T.: 0.000 min
Exp R.T.: 4.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



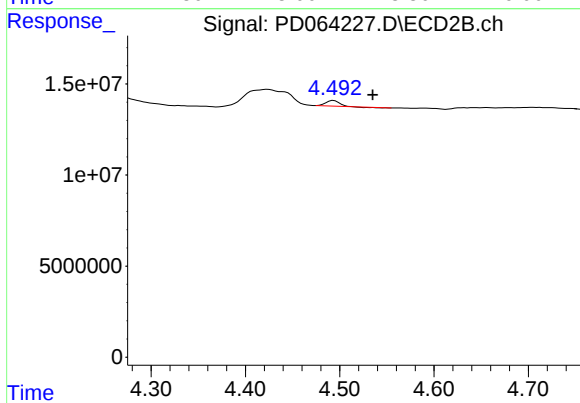
#3 gamma-BHC (Lindane)

R.T.: 4.237 min
Delta R.T.: 0.002 min
Response: 12725881
Conc: 1.05 ng/ml



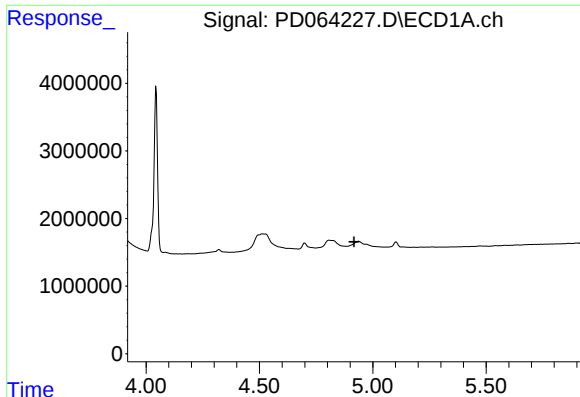
#4 Heptachlor

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



#4 Heptachlor

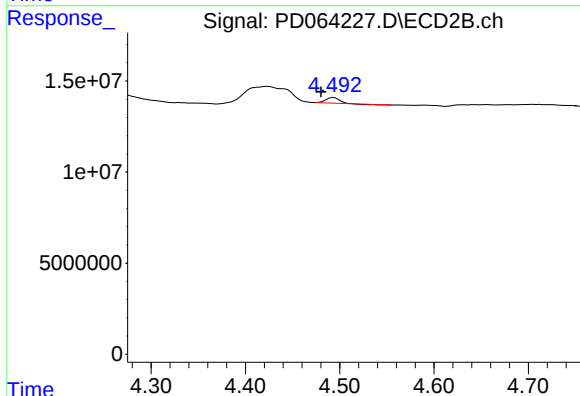
R.T.: 4.494 min
Delta R.T.: -0.042 min
Response: 2846052
Conc: 0.25 ng/ml



#6 beta-BHC

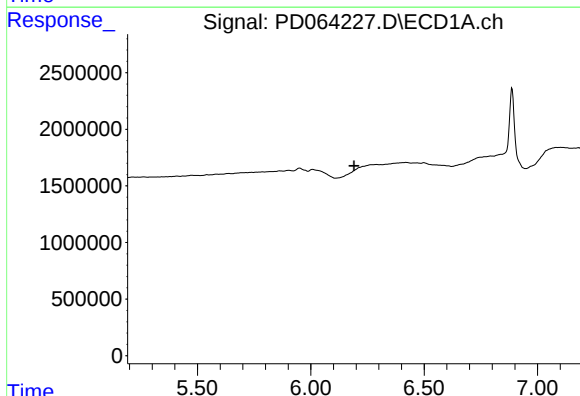
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



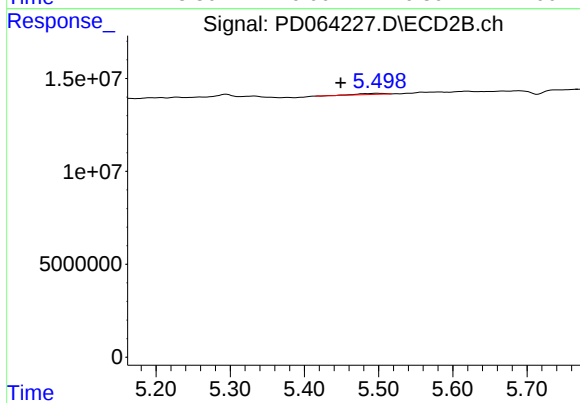
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.013 min
Response: 2846052
Conc: 0.52 ng/ml



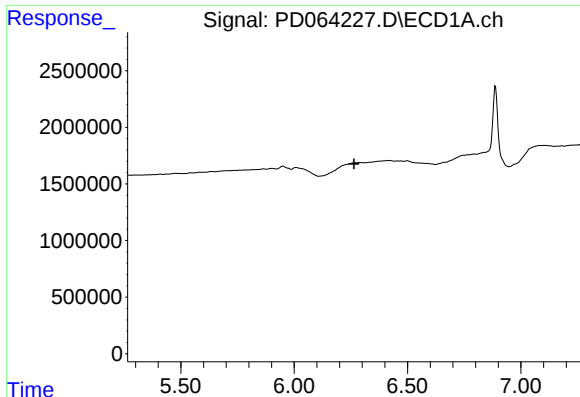
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

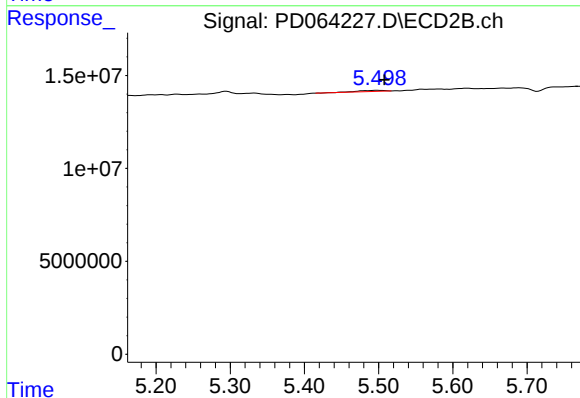
R.T.: 5.499 min
Delta R.T.: 0.050 min
Response: 1315045
Conc: 0.14 ng/ml



#11 cis-Chlordane

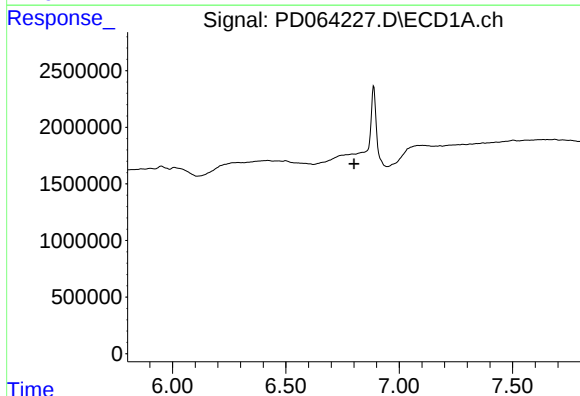
R.T.: 0.000 min
Exp R.T.: 6.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



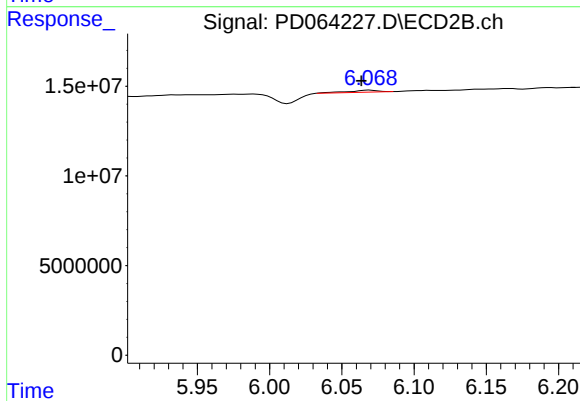
#11 cis-Chlordane

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 1315045
Conc: 0.15 ng/ml



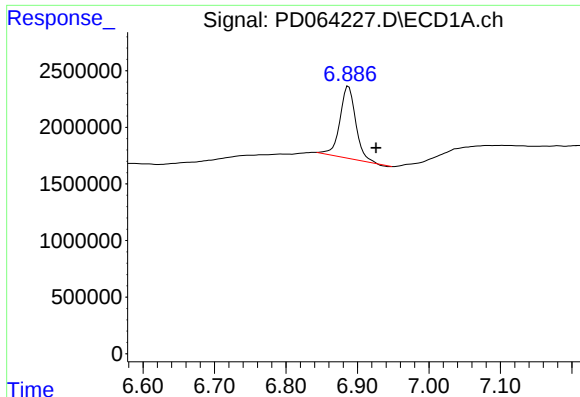
#14 Endrin

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



#14 Endrin

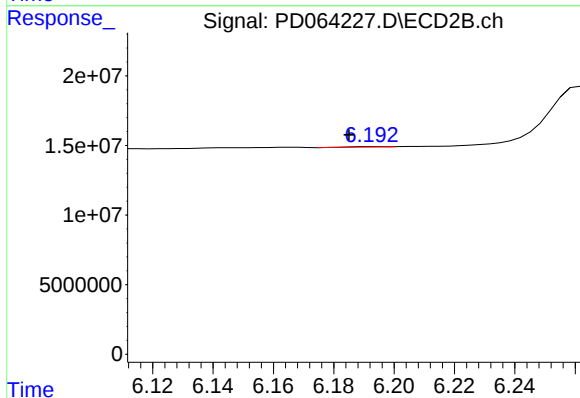
R.T.: 6.069 min
Delta R.T.: 0.006 min
Response: 1663399
Conc: 0.23 ng/ml



#16 4,4'-DDD

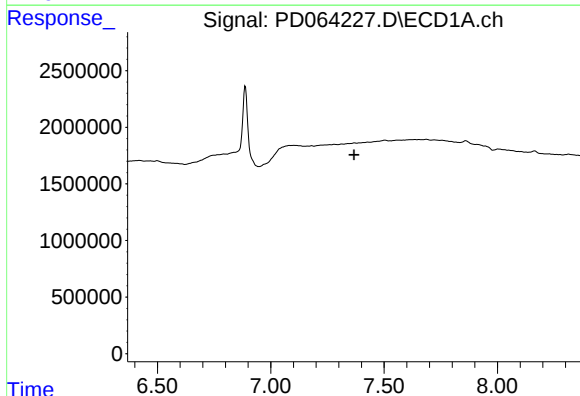
R.T.: 6.888 min
Delta R.T.: -0.038 min
Response: 9833433
Conc: 8.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



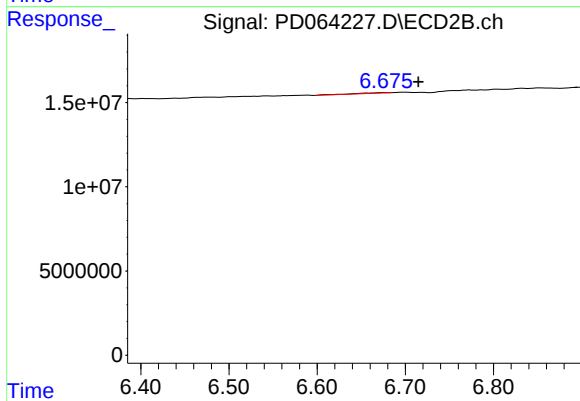
#16 4,4'-DDD

R.T.: 6.195 min
Delta R.T.: 0.009 min
Response: 217490
Conc: N.D.



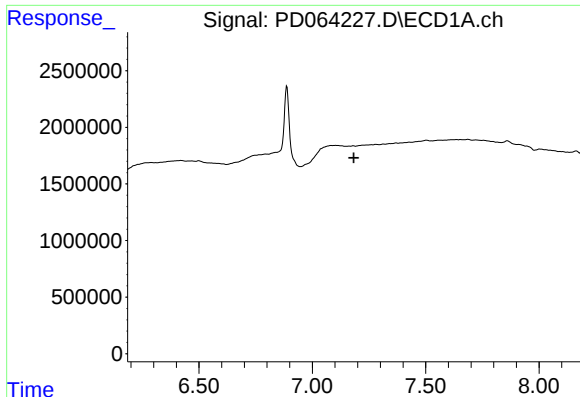
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

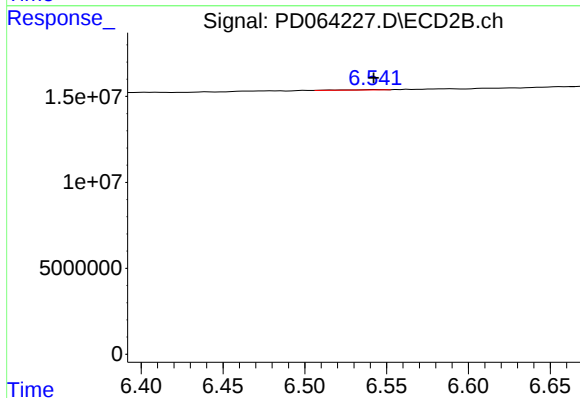
R.T.: 6.676 min
Delta R.T.: -0.039 min
Response: 830223
Conc: 0.13 ng/ml



#24 Toxaphene-3

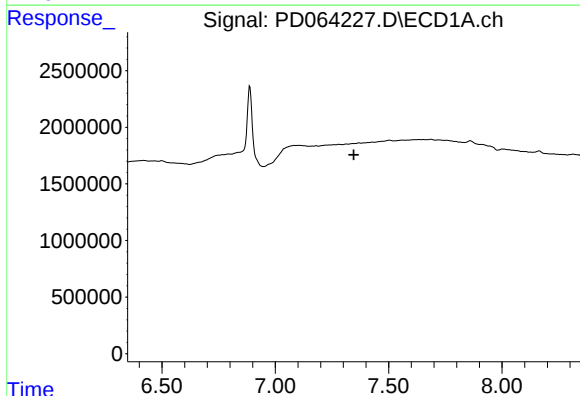
R.T.: 0.000 min
Exp R.T.: 7.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



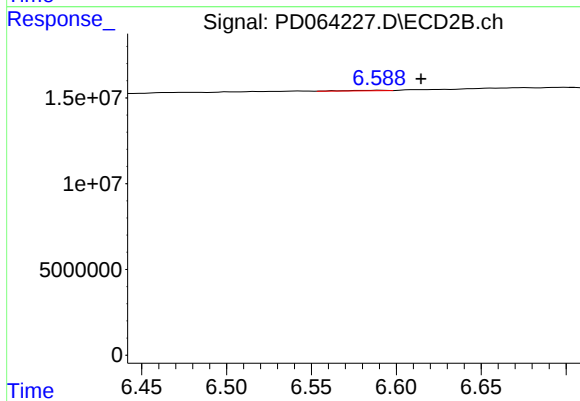
#24 Toxaphene-3

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 262763
Conc: 2.89 ng/ml



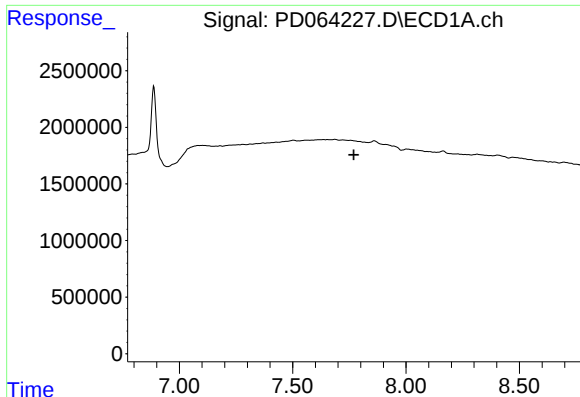
#25 Toxaphene-4

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



#25 Toxaphene-4

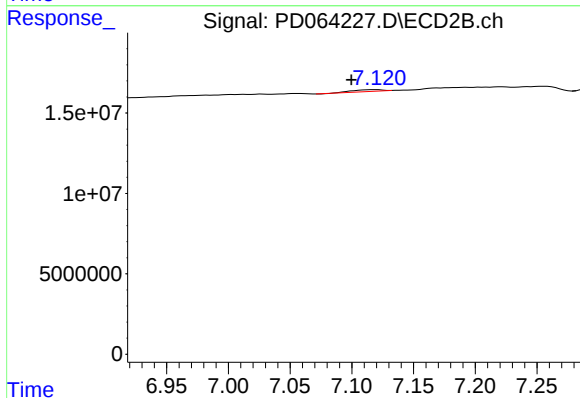
R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 369262
Conc: 2.87 ng/ml



#26 Toxaphene-5

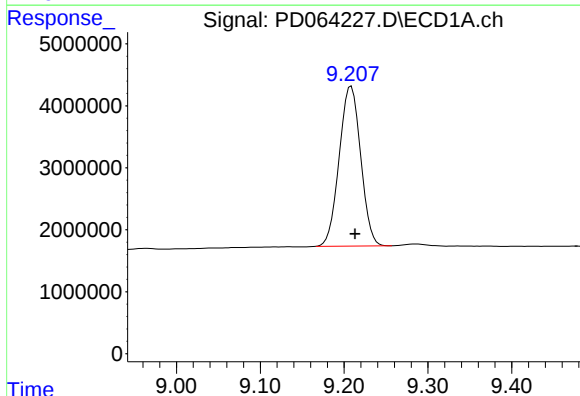
R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



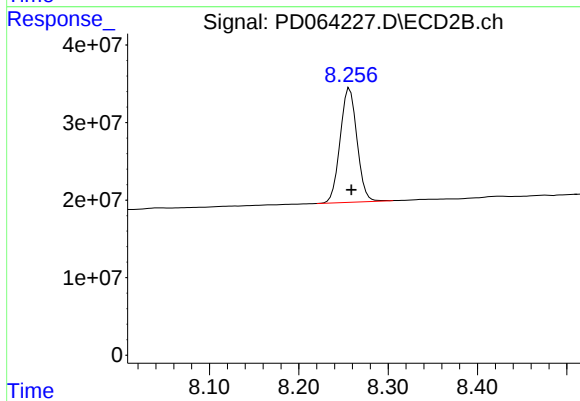
#26 Toxaphene-5

R.T.: 7.117 min
Delta R.T.: 0.017 min
Response: 1790363
Conc: 14.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.005 min
Response: 45962929
Conc: 43.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: -0.002 min
Response: 193203271
Conc: 37.06 ng/ml