

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071221\
 Data File : PD064231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2021 09:22
 Operator : AR\AJ
 Sample : PIBLK03
 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 02:07:50 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

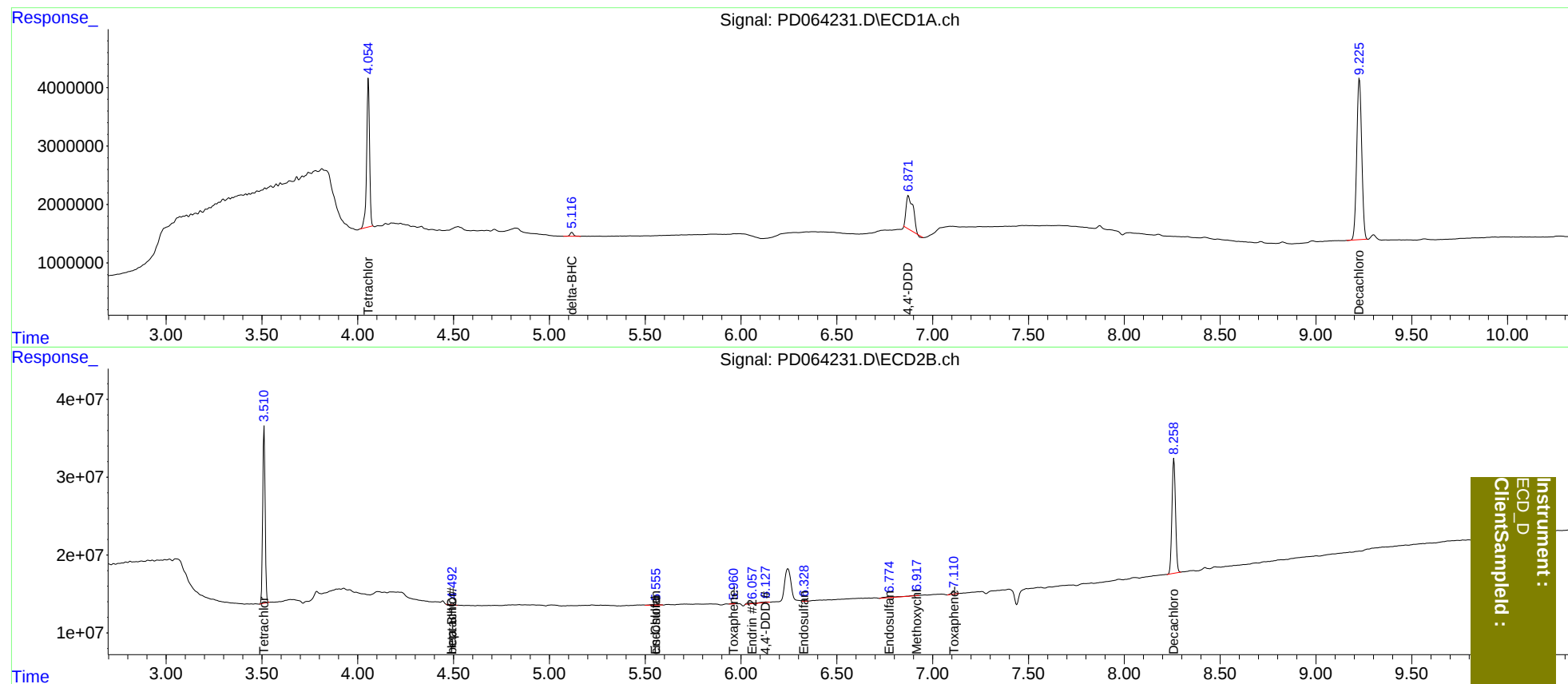
System Monitoring Compounds							
1)	SA Tetrachlo...	4.056	3.512	26918320	201.2E6	20.119	20.142
27)	SA Decachlor...	9.226	8.259	50074005	190.3E6	46.690	36.437
Target Compounds							
2)	A alpha-BHC	0.000	3.904f	0	1177616	N.D.	<MDL
4)	MA Heptachlor	0.000	4.493f	0	2267757	N.D.	0.199
6)	B beta-BHC	0.000	4.493	0	2267757	N.D.	0.417
7)	B delta-BHC	5.117	0.000	857297	0	0.502	N.D. #
9)	A Endosulfan I	0.000	5.556	0	2882931	N.D.	0.341
11)	B cis-Chlor...	0.000	5.556f	0	2882931	N.D.	0.318
14)	MA Endrin	0.000	6.059	0	3378186	N.D.	0.463
15)	B Endosulfa...	0.000	6.330	0	1140201	N.D.	0.175
16)	A 4,4'-DDD	6.873f	6.130f	14598966	2542888	12.821	0.378 #
19)	B Endosulfa...	0.000	6.775f	0	2874596	N.D.	0.467
20)	A Methoxychlor	0.000	6.920f	0	3027483	N.D.	0.981
23)	Toxaphene-2	0.000	5.961	0	162856	N.D.	1.752
26)	Toxaphene-5	0.000	7.111	0	4509728	N.D.	36.236

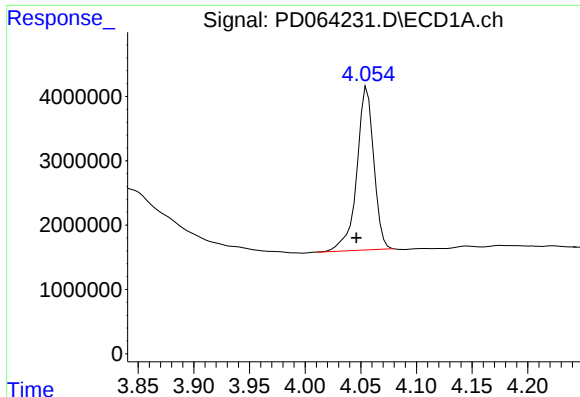
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK03
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ALS Vial : 2 Sample Multiplier: 1

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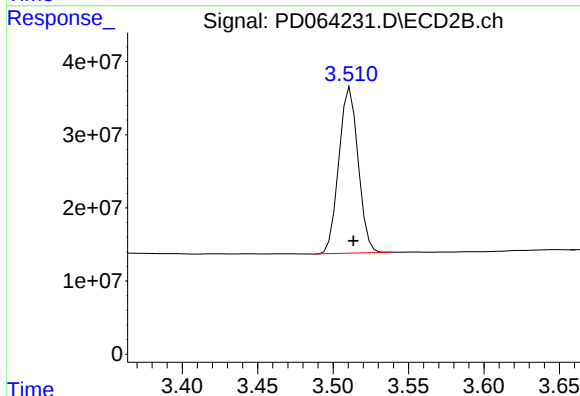




#1 Tetrachloro-m-xylene

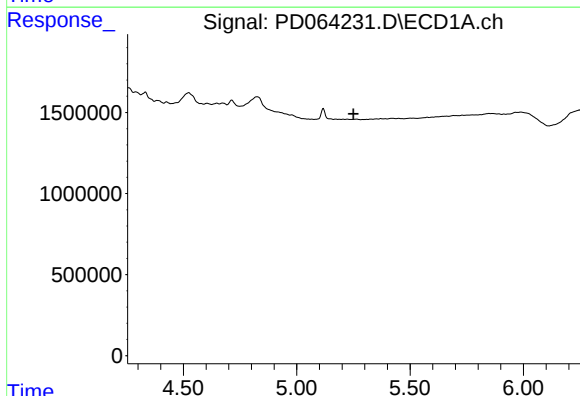
R.T.: 4.056 min
Delta R.T.: 0.010 min
Response: 26918320
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



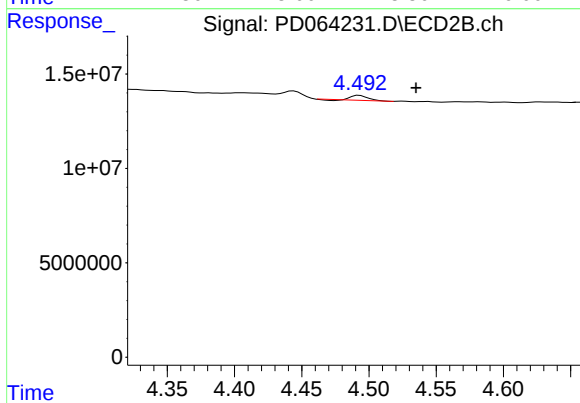
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.002 min
Response: 201241728
Conc: 20.14 ng/ml



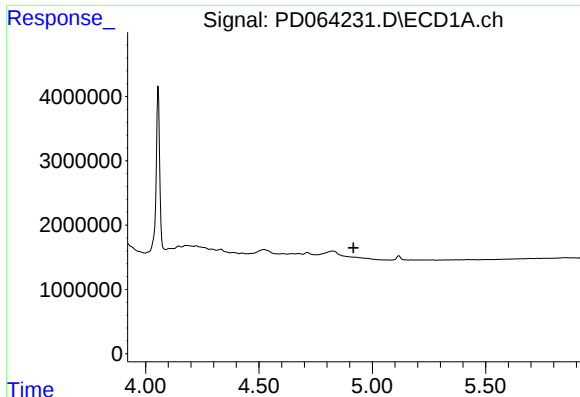
#4 Heptachlor

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



#4 Heptachlor

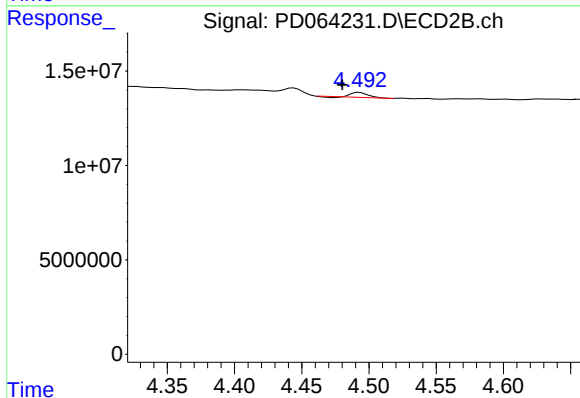
R.T.: 4.493 min
Delta R.T.: -0.042 min
Response: 2267757
Conc: 0.20 ng/ml



#6 beta-BHC

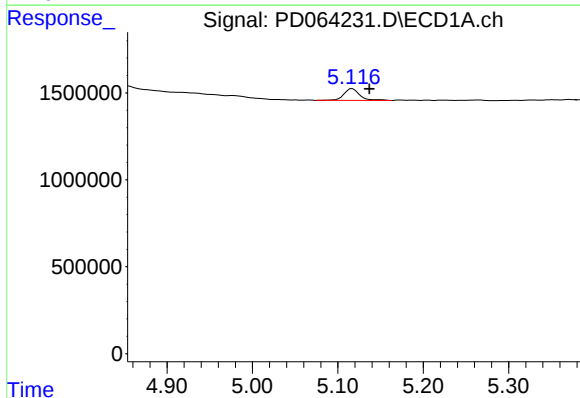
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



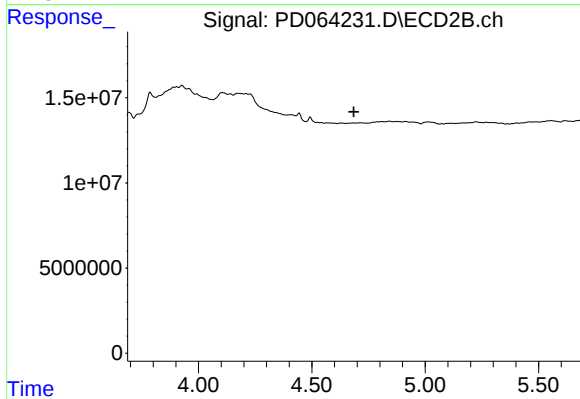
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: 0.013 min
Response: 2267757
Conc: 0.42 ng/ml



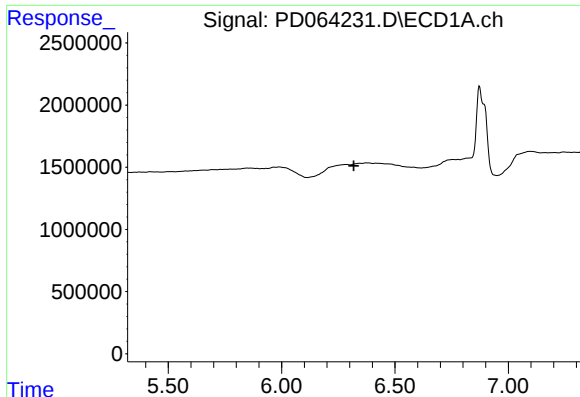
#7 delta-BHC

R.T.: 5.117 min
Delta R.T.: -0.020 min
Response: 857297
Conc: 0.50 ng/ml



#7 delta-BHC

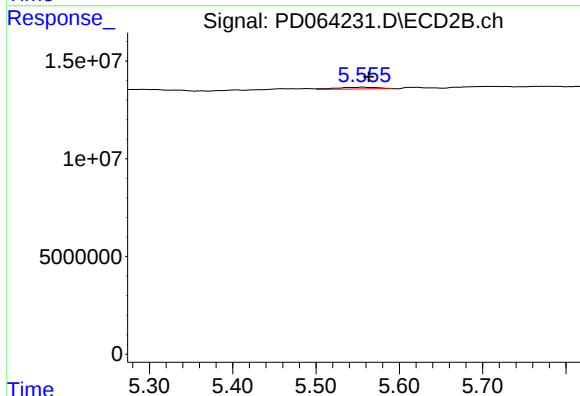
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#9 Endosulfan I

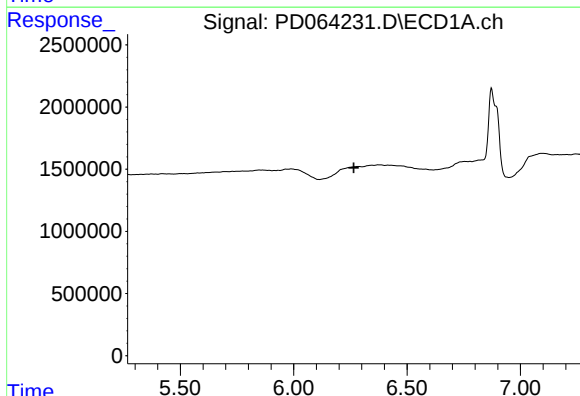
R.T.: 0.000 min
Exp R.T.: 6.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



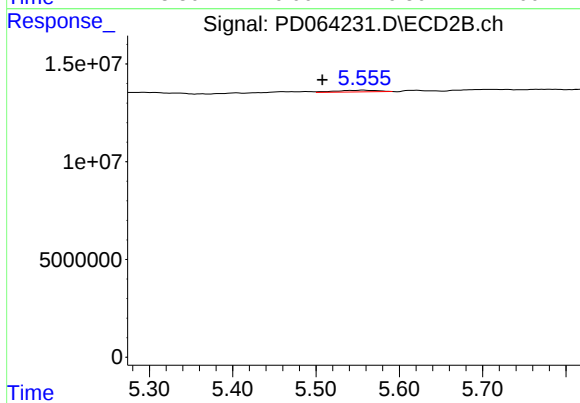
#9 Endosulfan I

R.T.: 5.556 min
Delta R.T.: -0.007 min
Response: 2882931
Conc: 0.34 ng/ml



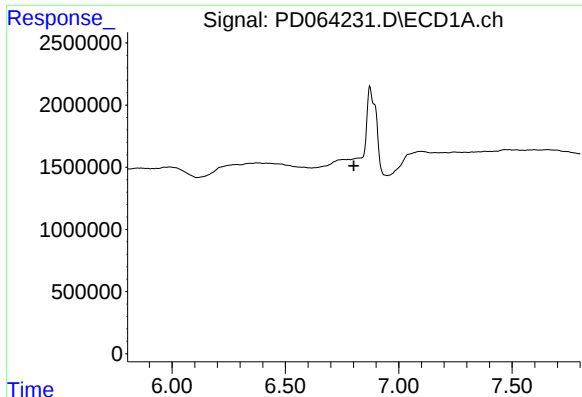
#11 cis-Chlordane

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



#11 cis-Chlordane

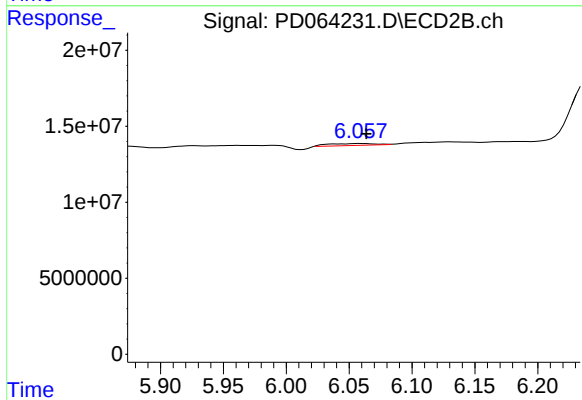
R.T.: 5.556 min
Delta R.T.: 0.049 min
Response: 2882931
Conc: 0.32 ng/ml



#14 Endrin

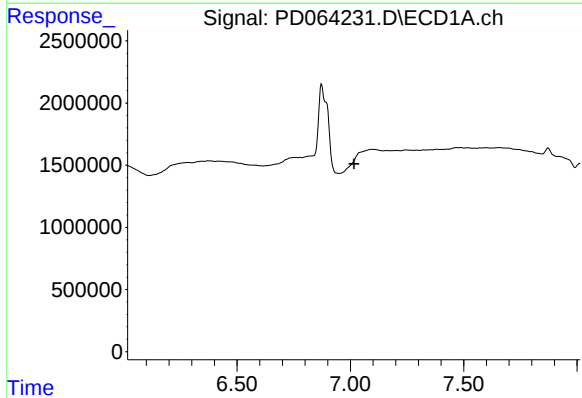
R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



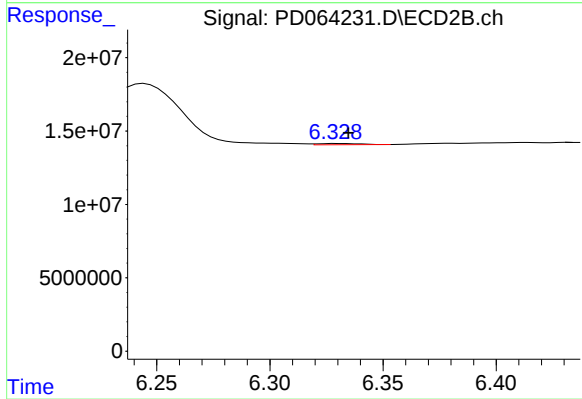
#14 Endrin

R.T.: 6.059 min
Delta R.T.: -0.005 min
Response: 3378186
Conc: 0.46 ng/ml



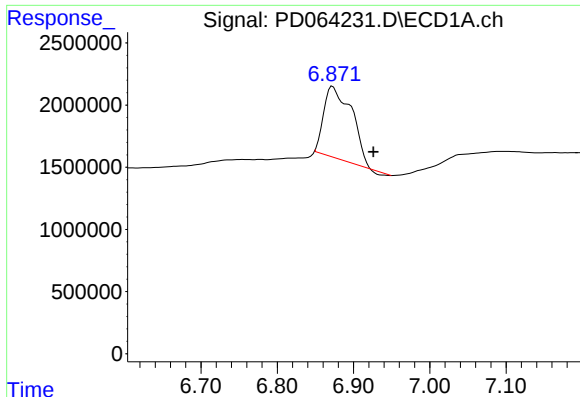
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 7.016 min
Response: 0
Conc: N.D.



#15 Endosulfan II

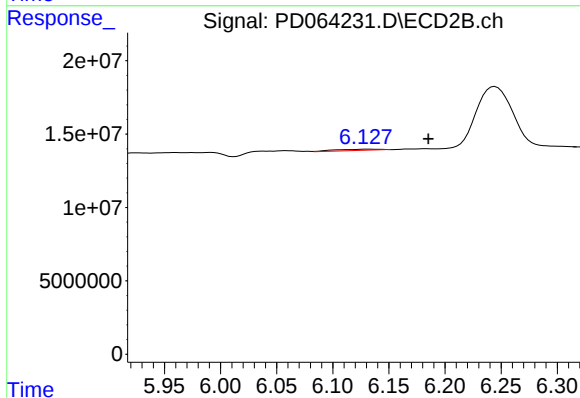
R.T.: 6.330 min
Delta R.T.: -0.005 min
Response: 1140201
Conc: 0.18 ng/ml



#16 4,4'-DDD

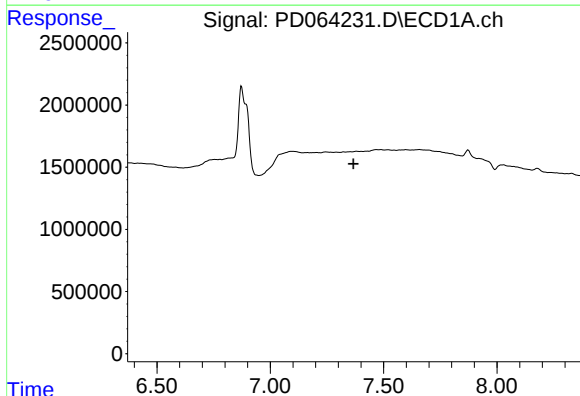
R.T.: 6.873 min
Delta R.T.: -0.053 min
Response: 14598966
Conc: 12.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



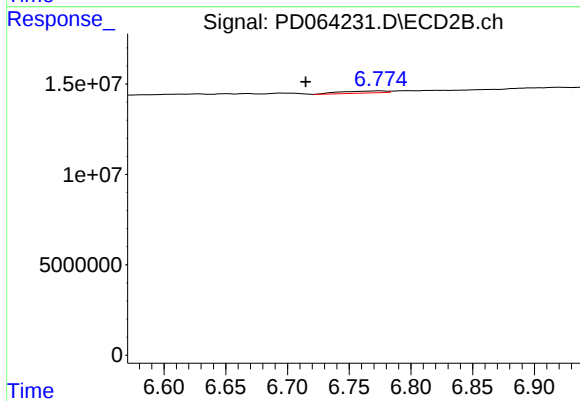
#16 4,4'-DDD

R.T.: 6.130 min
Delta R.T.: -0.055 min
Response: 2542888
Conc: 0.38 ng/ml



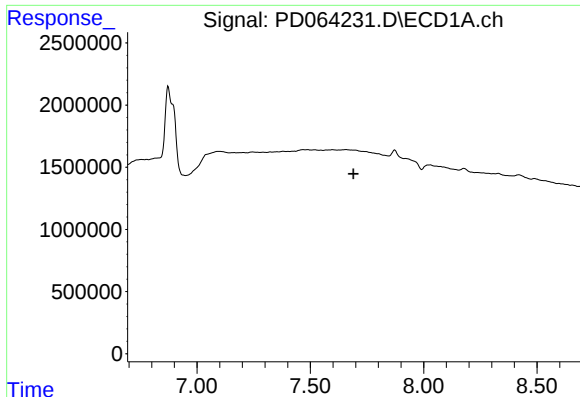
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

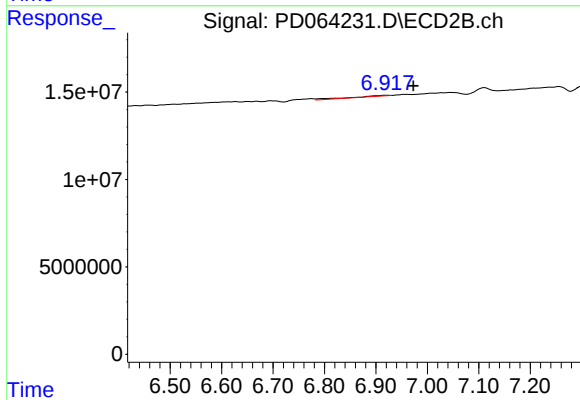
R.T.: 6.775 min
Delta R.T.: 0.060 min
Response: 2874596
Conc: 0.47 ng/ml



#20 Methoxychlor

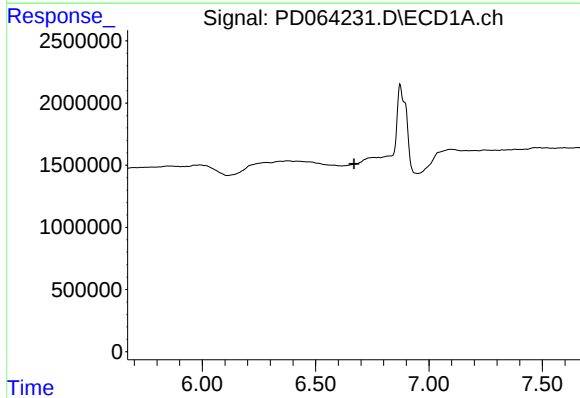
R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



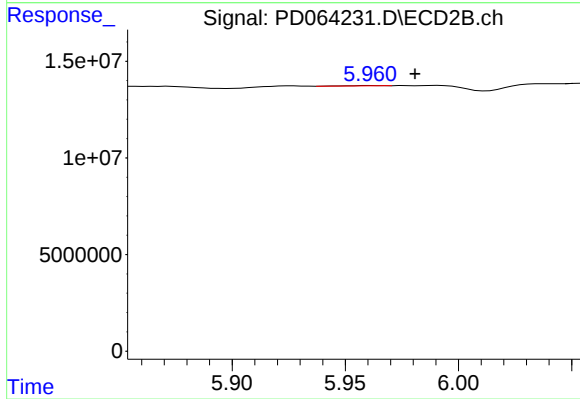
#20 Methoxychlor

R.T.: 6.920 min
Delta R.T.: -0.053 min
Response: 3027483
Conc: 0.98 ng/ml



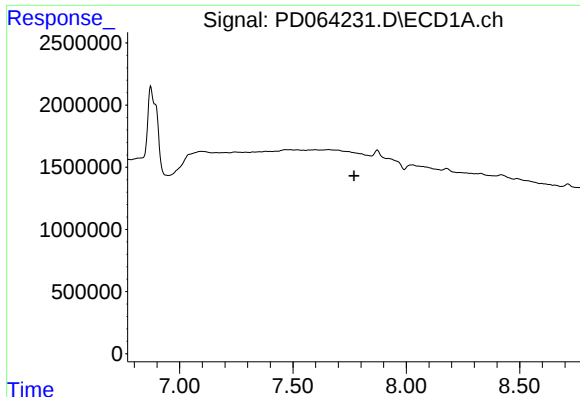
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

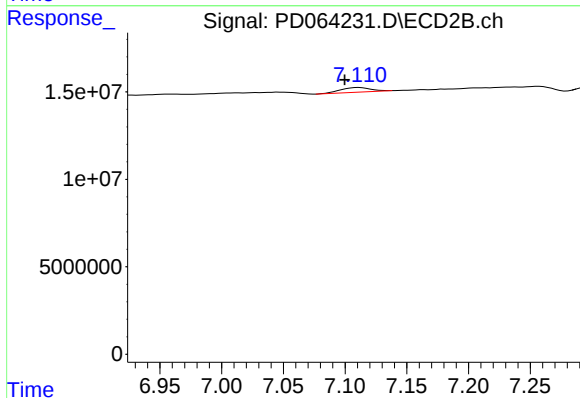
R.T.: 5.961 min
Delta R.T.: -0.020 min
Response: 162856
Conc: 1.75 ng/ml



#26 Toxaphene-5

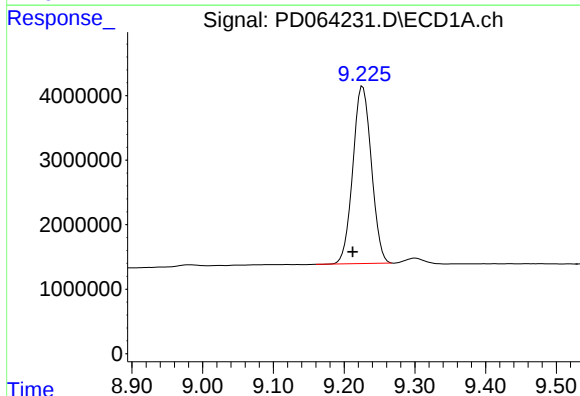
R.T.: 0.000 min
Exp R.T.: 7.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



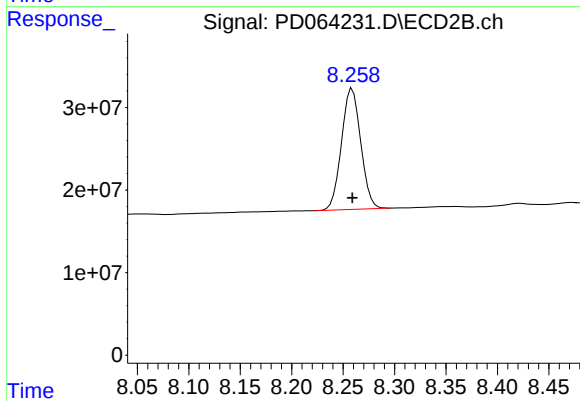
#26 Toxaphene-5

R.T.: 7.111 min
Delta R.T.: 0.012 min
Response: 4509728
Conc: 36.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: 0.014 min
Response: 50074005
Conc: 46.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 190339173
Conc: 36.44 ng/ml