

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041523\
 Data File : PD074754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 13:54
 Operator : AR\AJ
 Sample : INDB601
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:11:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041523CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 17 01:05:36 2023
 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

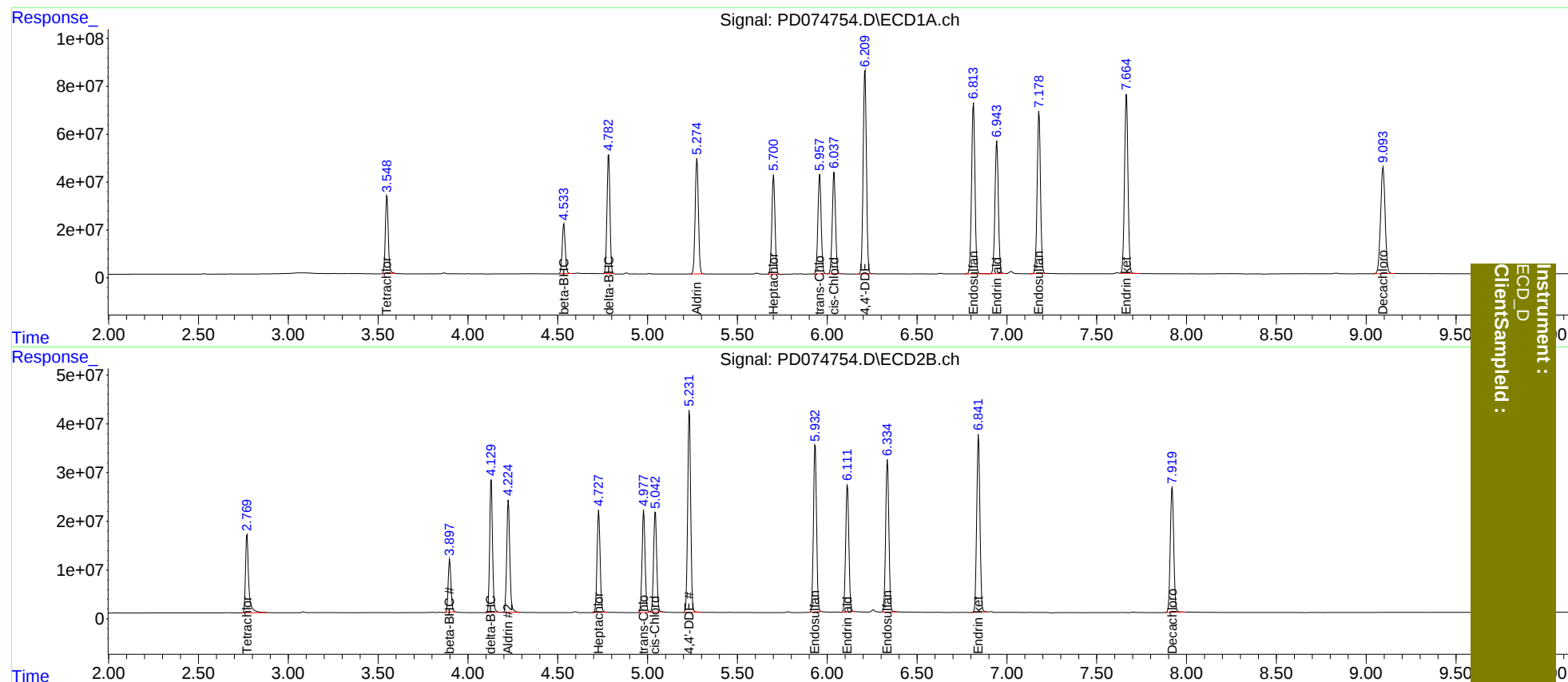
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.770	368.2E6	197.2E6	159.545	152.861
27)	SA Decachlor...	9.094	7.920	784.2E6	344.3E6	286.875	283.627
Target Compounds							
5)	MB Aldrin	5.275	4.225	601.6E6	276.1E6	179.093	165.011
6)	B beta-BHC	4.534	3.899	241.1E6	116.5E6	154.072	144.959
7)	B delta-BHC	4.783	4.130	570.5E6	299.5E6	198.504	171.624
8)	B Heptachlo...	5.702	4.728	506.7E6	246.6E6	174.575	158.038
10)	B trans-Chl...	5.958	4.979	526.2E6	247.1E6	175.219	163.206
11)	B cis-Chlor...	6.038	5.043	530.5E6	246.2E6	169.924	159.325
12)	B 4,4'-DDE	6.210	5.233	1078.0E6	482.5E6	364.292	333.175
15)	B Endosulfa...	6.814	5.933	931.7E6	412.1E6	330.058	313.956
18)	B Endrin al...	6.944	6.113	727.7E6	324.3E6	320.074	299.404
19)	B Endosulfa...	7.179	6.335	870.2E6	386.1E6	327.366	306.013
21)	B Endrin ke...	7.666	6.842	1001.7E6	454.5E6	323.763	301.233

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

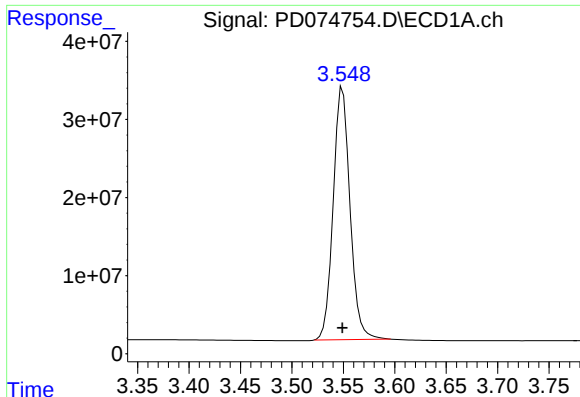
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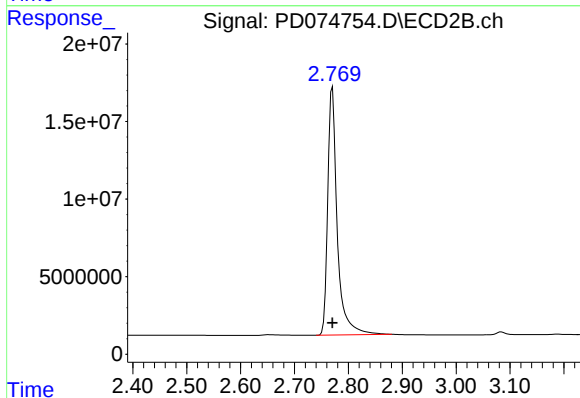
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

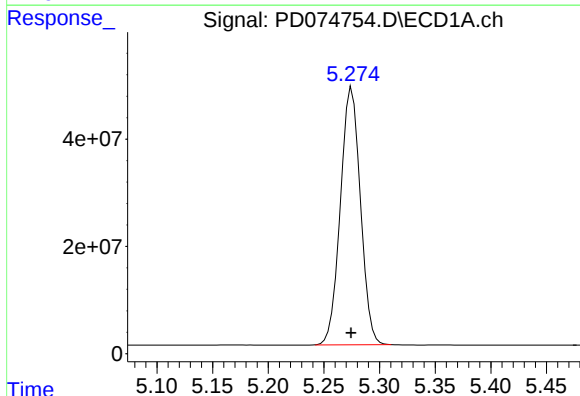
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 368218800
Conc: 159.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



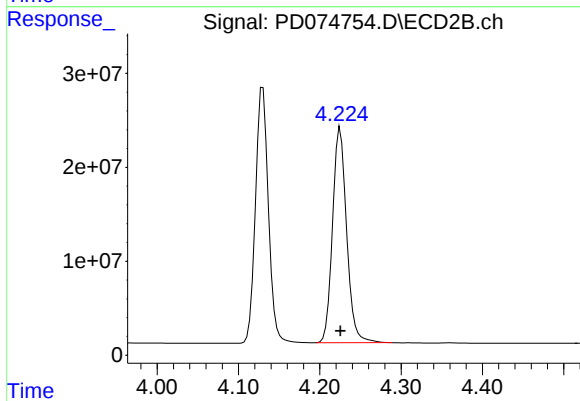
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: 0.000 min
Response: 197156522
Conc: 152.86 ng/ml



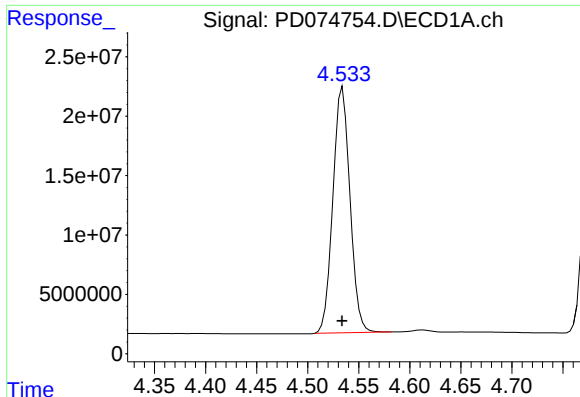
#5 Aldrin

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 601590400
Conc: 179.09 ng/ml



#5 Aldrin

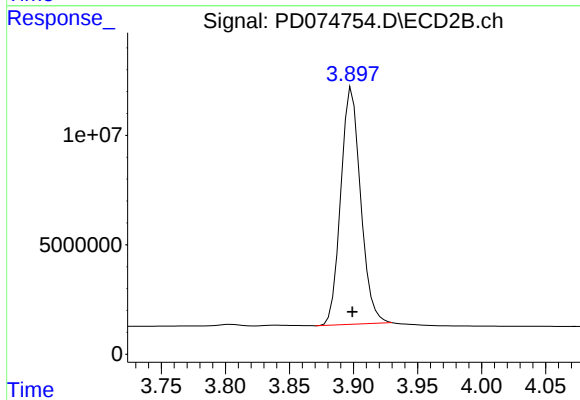
R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 276053605
Conc: 165.01 ng/ml



#6 beta-BHC

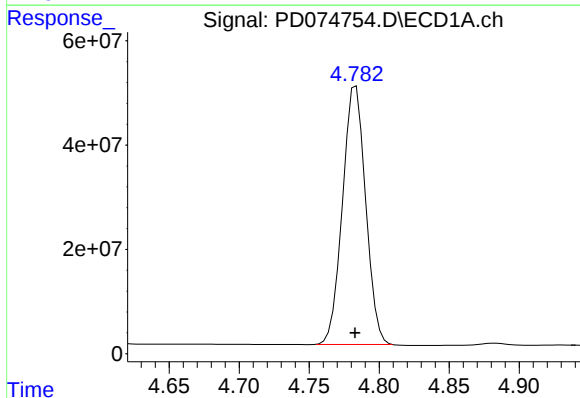
R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 241112412
Conc: 154.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



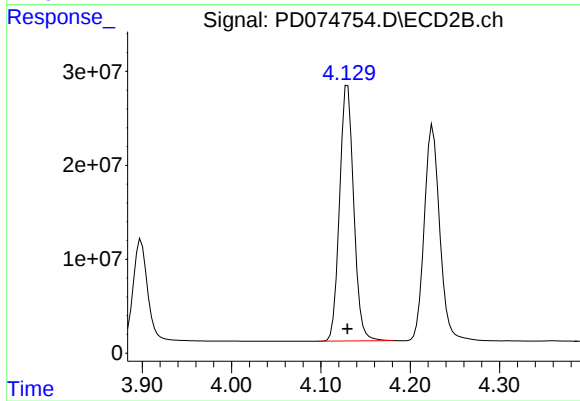
#6 beta-BHC

R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 116460733
Conc: 144.96 ng/ml



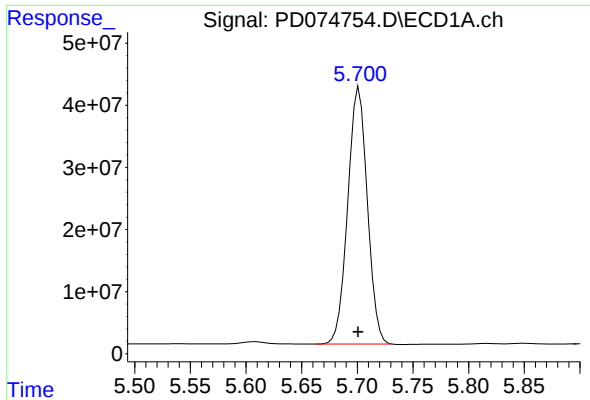
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 570546561
Conc: 198.50 ng/ml



#7 delta-BHC

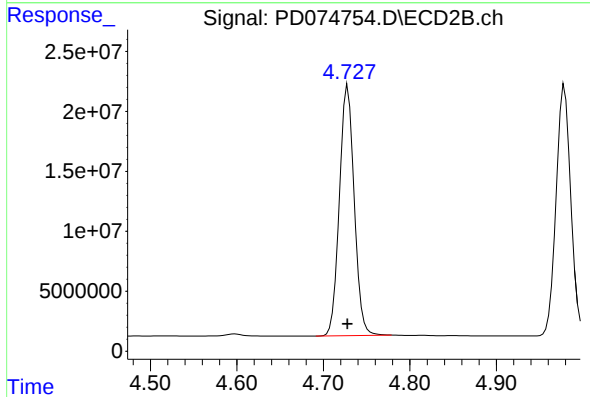
R.T.: 4.130 min
Delta R.T.: 0.000 min
Response: 299473243
Conc: 171.62 ng/ml



#8 Heptachlor epoxide

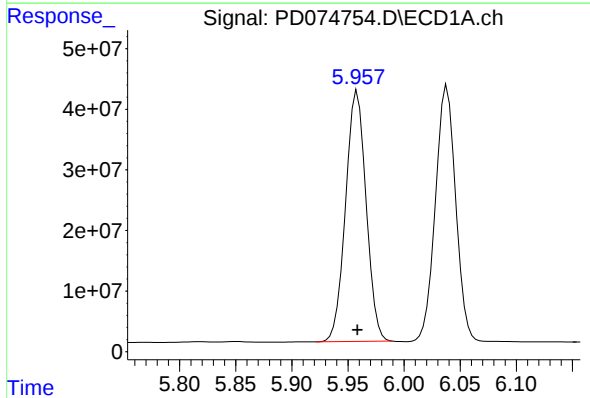
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 506676495
Conc: 174.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



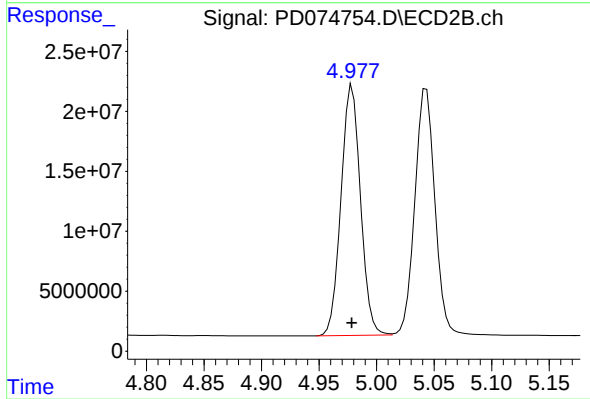
#8 Heptachlor epoxide

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 246559862
Conc: 158.04 ng/ml



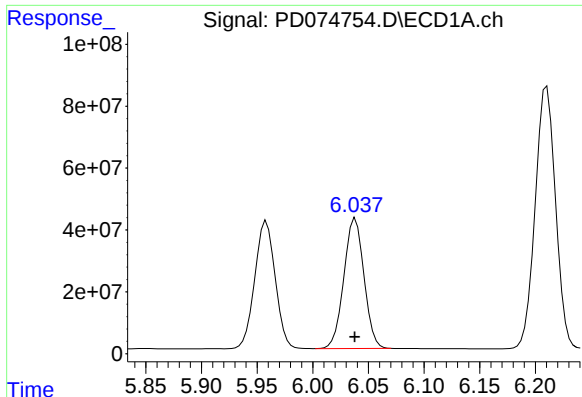
#10 trans-Chlordane

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 526223436
Conc: 175.22 ng/ml



#10 trans-Chlordane

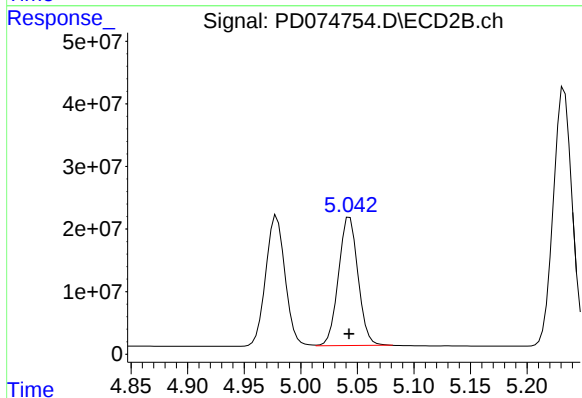
R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 247060608
Conc: 163.21 ng/ml



#11 cis-Chlordane

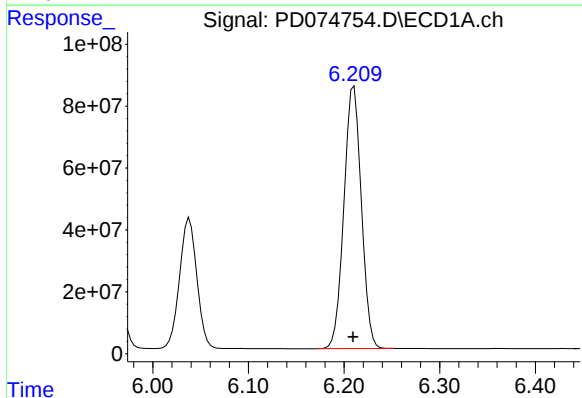
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 530476061
Conc: 169.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



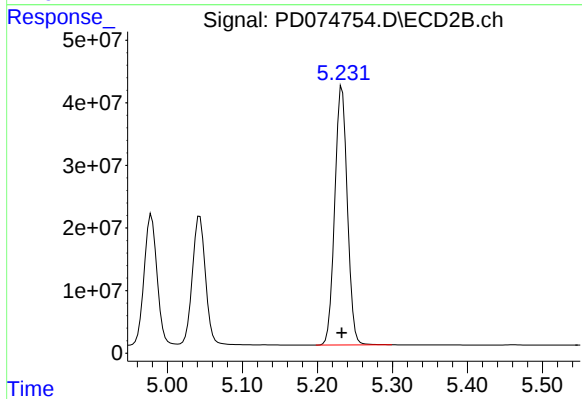
#11 cis-Chlordane

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 246170678
Conc: 159.33 ng/ml



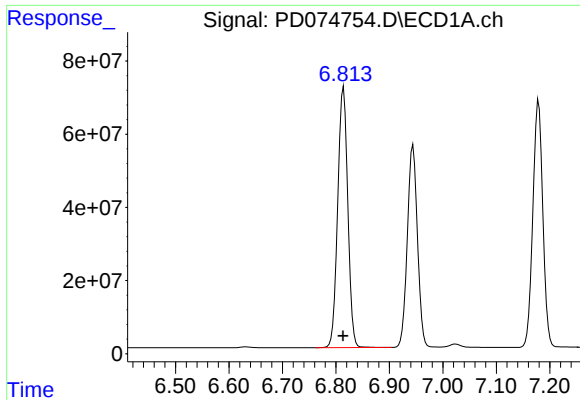
#12 4,4'-DDE

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 1078037108
Conc: 364.29 ng/ml



#12 4,4'-DDE

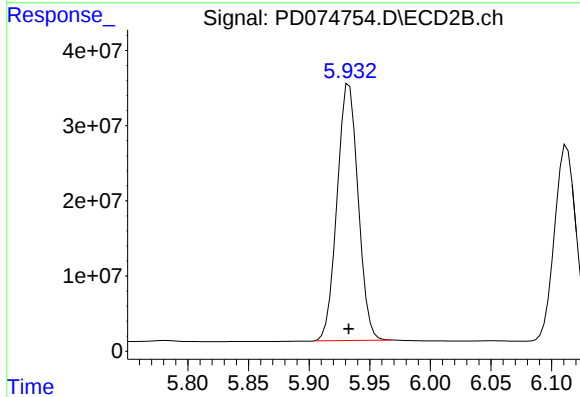
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 482541852
Conc: 333.17 ng/ml



#15 Endosulfan II

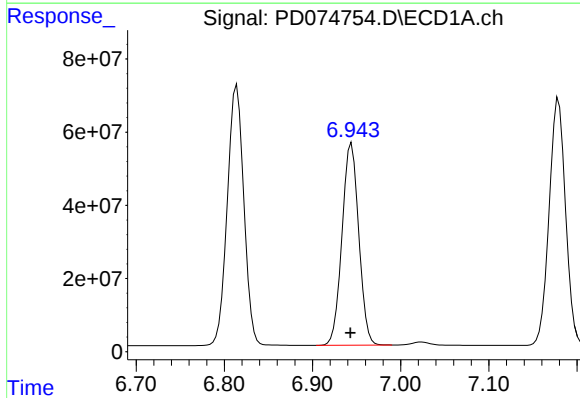
R.T.: 6.814 min
Delta R.T.: 0.001 min
Response: 931747149
Conc: 330.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



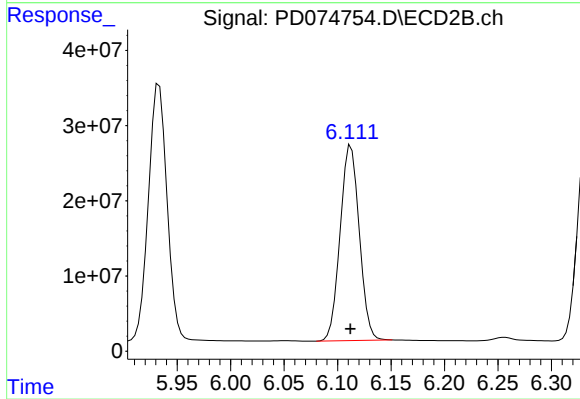
#15 Endosulfan II

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 412097436
Conc: 313.96 ng/ml



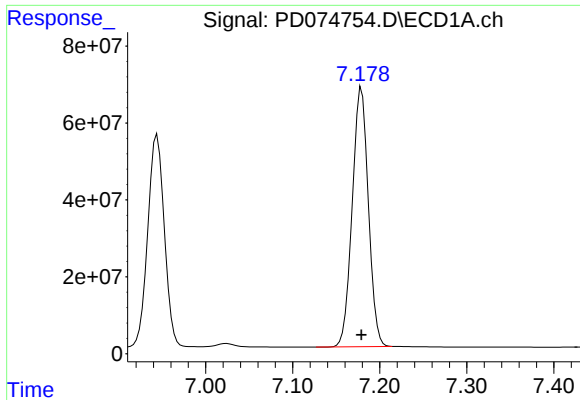
#18 Endrin aldehyde

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 727653626
Conc: 320.07 ng/ml



#18 Endrin aldehyde

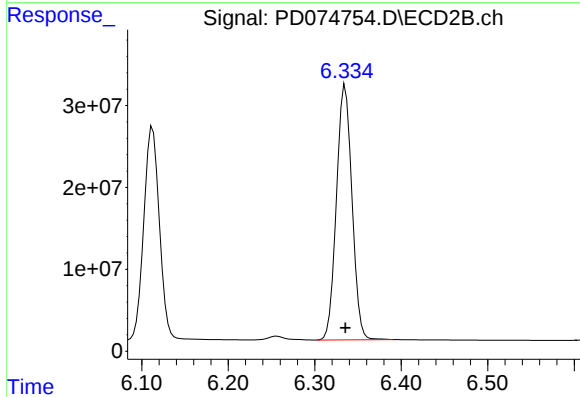
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 324310196
Conc: 299.40 ng/ml



#19 Endosulfan Sulfate

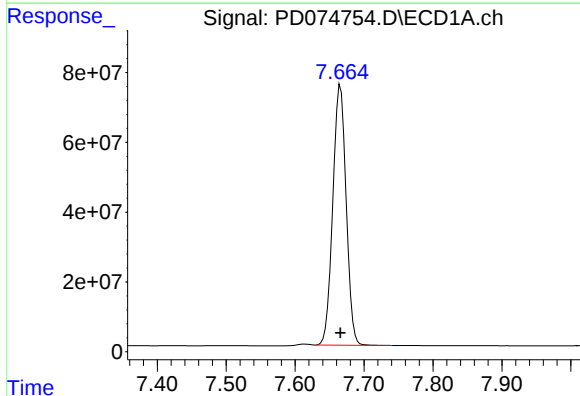
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 870187888
Conc: 327.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



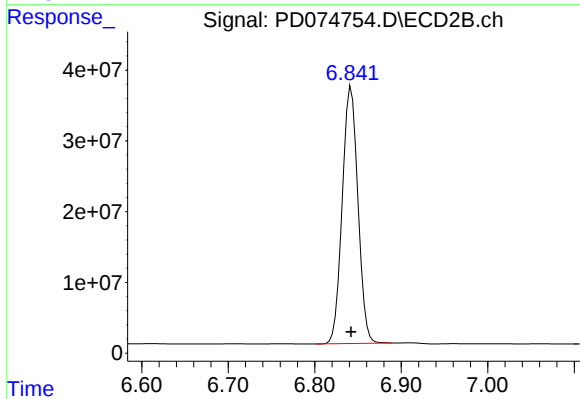
#19 Endosulfan Sulfate

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 386116828
Conc: 306.01 ng/ml



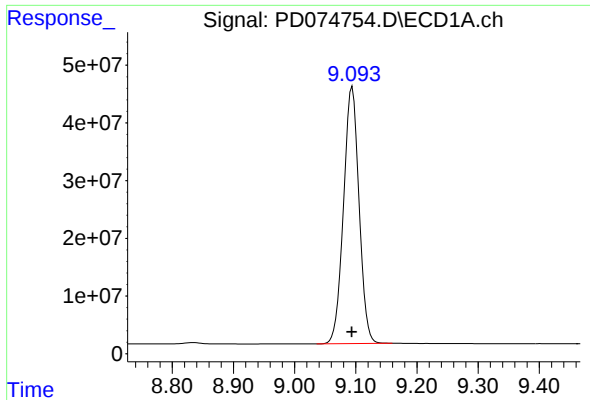
#21 Endrin ketone

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 1001706013
Conc: 323.76 ng/ml



#21 Endrin ketone

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 454506215
Conc: 301.23 ng/ml



#27 Decachlorobiphenyl

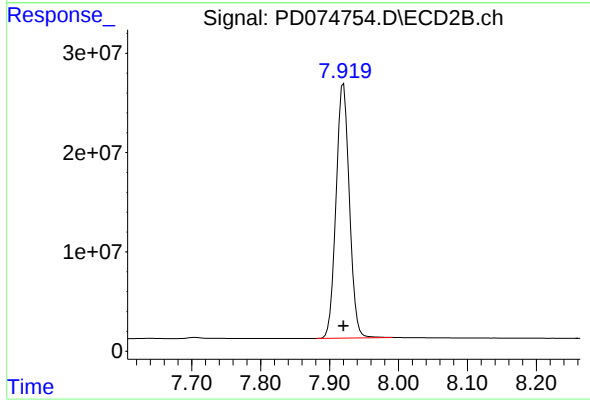
R.T.: 9.094 min

Delta R.T.: 0.000 min

Response: 784244155

Conc: 286.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.920 min

Delta R.T.: 0.000 min

Response: 344342479

Conc: 283.63 ng/ml