

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2022 15:08
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 15:39:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 11 15:37:14 2022
 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

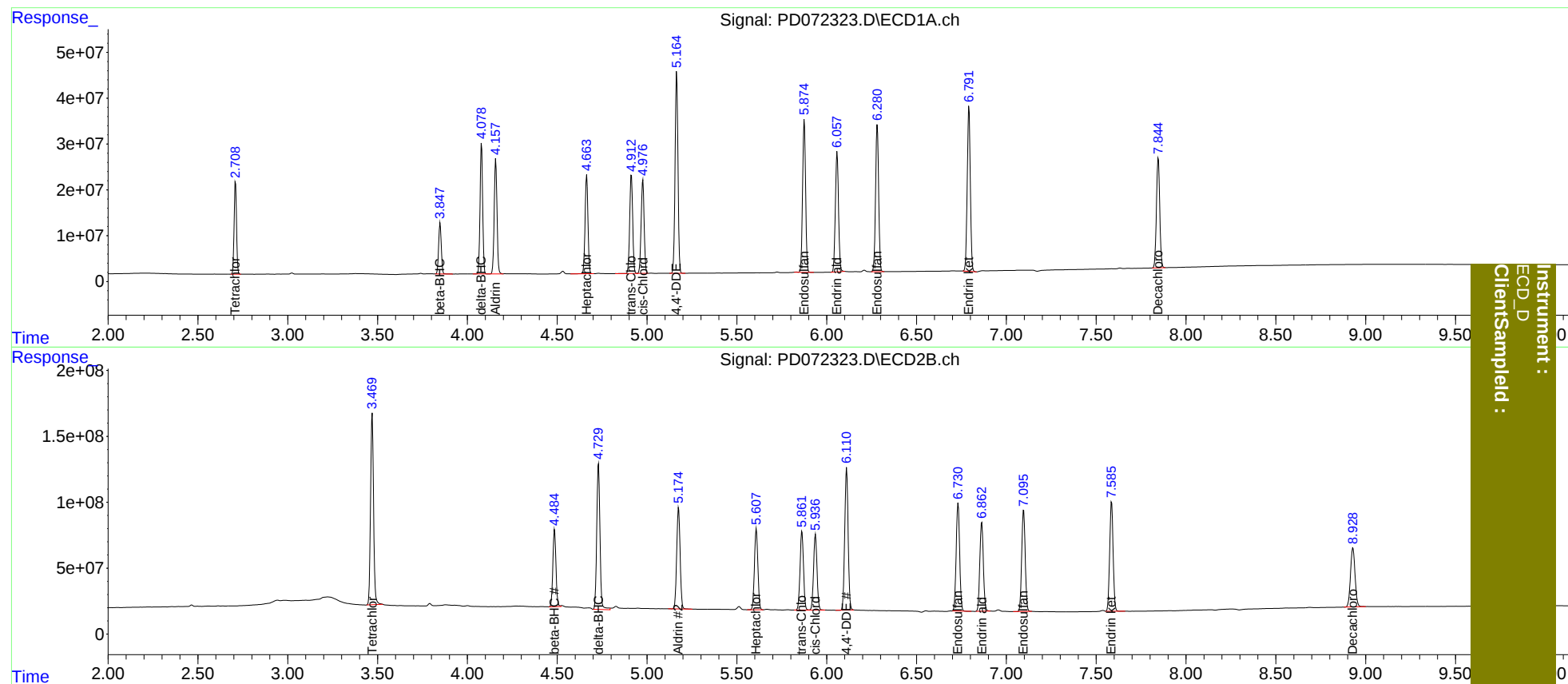
System Monitoring Compounds							
1)	SA Tetrachlo...	2.709	3.470	188.0E6	1679.2E6	79.607	73.100
27)	SA Decachlor...	7.846	8.929	307.1E6	785.1E6	152.537	151.946
Target Compounds							
5)	MB Aldrin	4.158	5.176	272.8E6	1013.3E6	84.485	70.574
6)	B beta-BHC	3.848	4.486	113.2E6	700.1E6	76.255	70.138
7)	B delta-BHC	4.079	4.730	286.5E6	1382.8E6	86.259	74.742
8)	B Heptachlo...	4.664	5.608	237.5E6	811.2E6	80.632	71.480
10)	B trans-Chl...	4.913	5.863	247.8E6	798.2E6	82.973	72.656
11)	B cis-Chlor...	4.977	5.938	236.2E6	762.3E6	81.875	72.424
12)	B 4,4'-DDE	5.165	6.111	488.9E6	1411.4E6	171.390	149.011
15)	B Endosulfa...	5.875	6.732	384.7E6	1097.2E6	164.630	150.494
18)	B Endrin al...	6.058	6.863	317.5E6	917.4E6	160.130	148.425
19)	B Endosulfa...	6.282	7.096	378.7E6	1040.6E6	162.521	152.713
21)	B Endrin ke...	6.792	7.586	430.7E6	1109.1E6	158.464	152.868

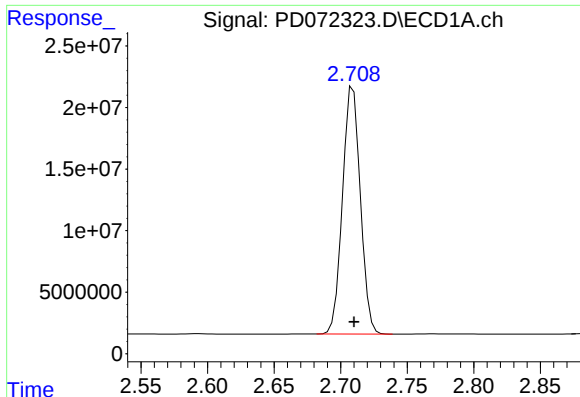
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Oct 2022 15:08
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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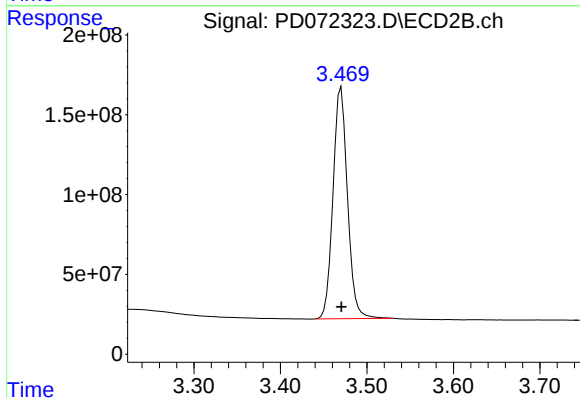




#1 Tetrachloro-m-xylene

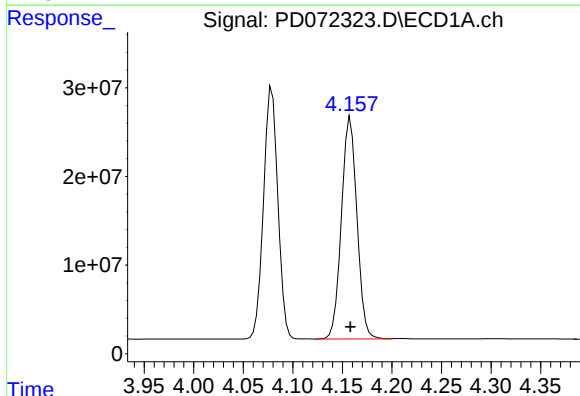
R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 187954531
Conc: 79.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



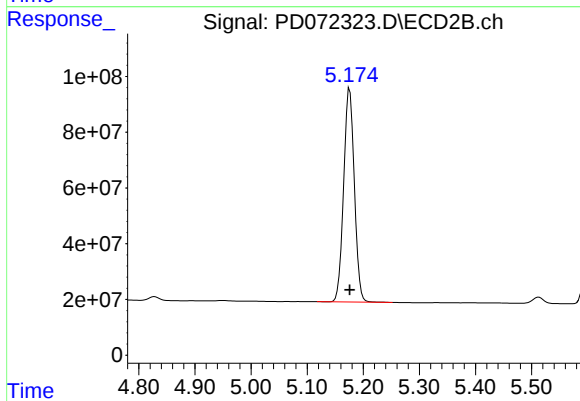
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.000 min
Response: 1679173670
Conc: 73.10 ng/ml



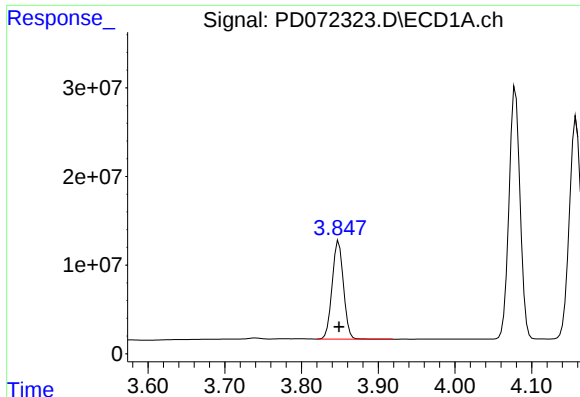
#5 Aldrin

R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 272776687
Conc: 84.49 ng/ml



#5 Aldrin

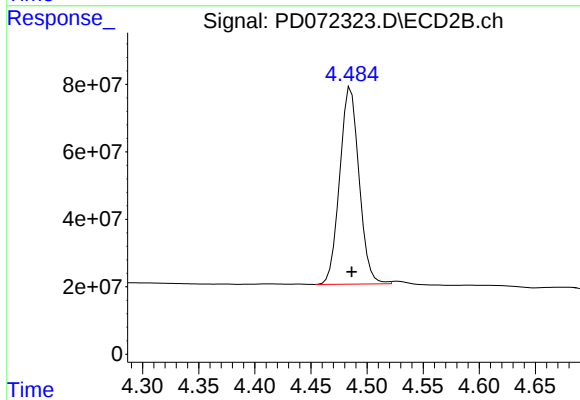
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 1013280998
Conc: 70.57 ng/ml



#6 beta-BHC

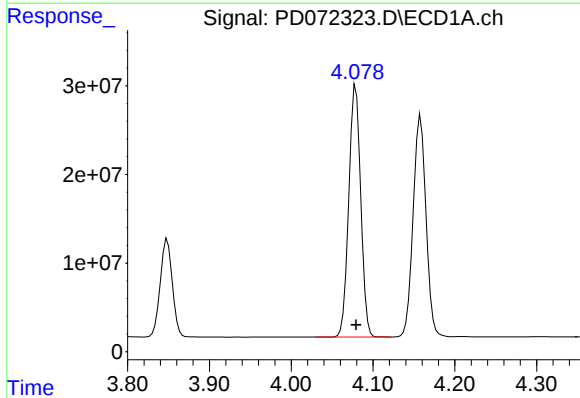
R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 113193869
Conc: 76.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



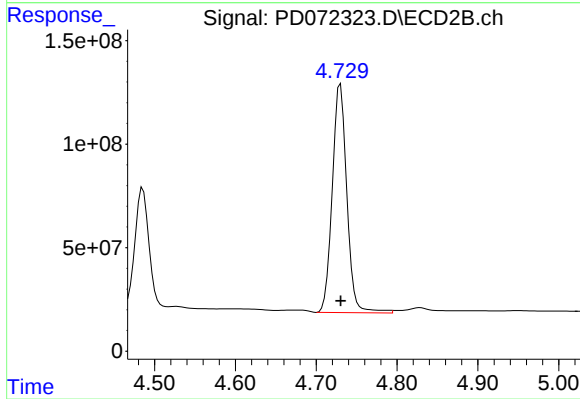
#6 beta-BHC

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 700116561
Conc: 70.14 ng/ml



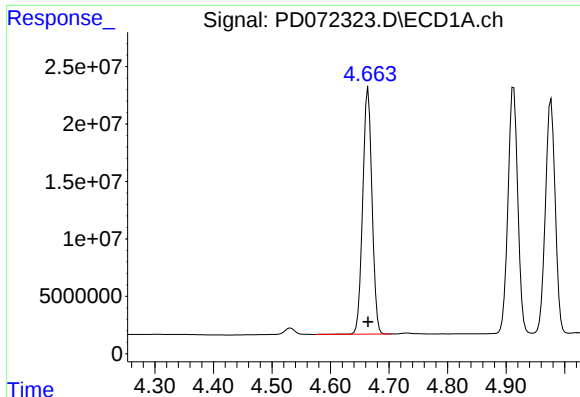
#7 delta-BHC

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 286540446
Conc: 86.26 ng/ml



#7 delta-BHC

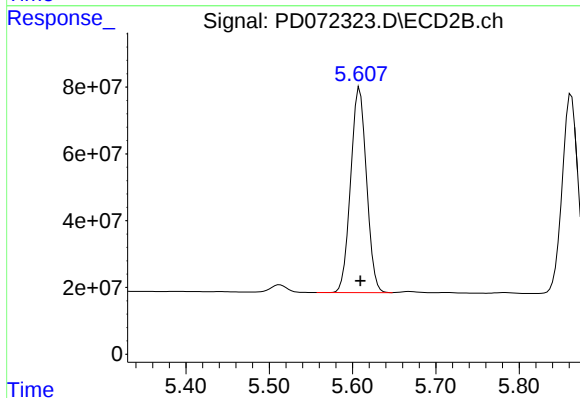
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 1382789452
Conc: 74.74 ng/ml



#8 Heptachlor epoxide

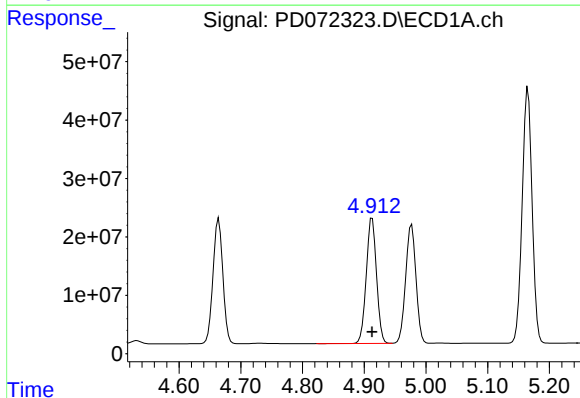
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 237454944
Conc: 80.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



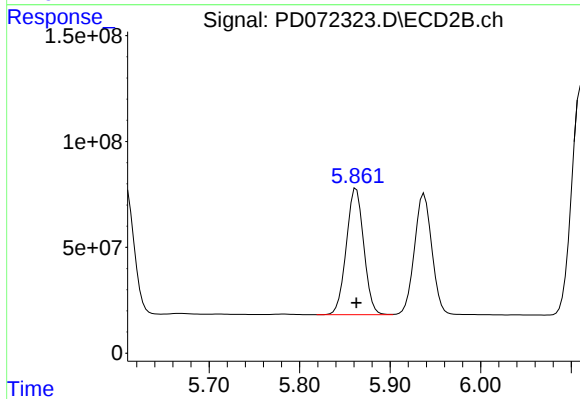
#8 Heptachlor epoxide

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 811205161
Conc: 71.48 ng/ml



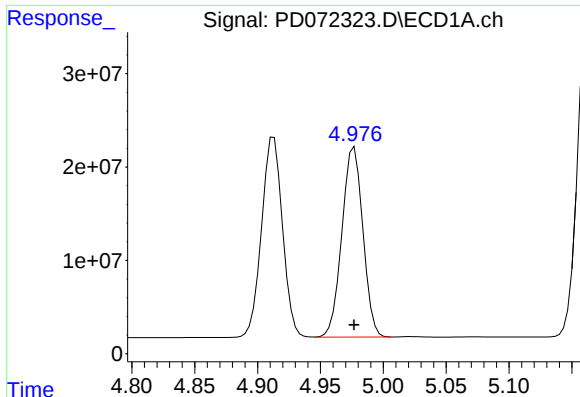
#10 trans-Chlordane

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 247821445
Conc: 82.97 ng/ml



#10 trans-Chlordane

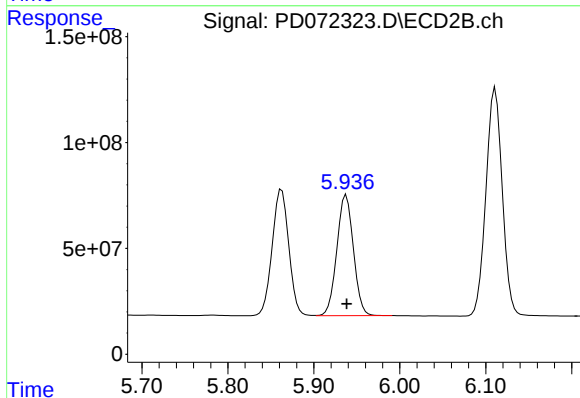
R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 798236068
Conc: 72.66 ng/ml



#11 cis-Chlordane

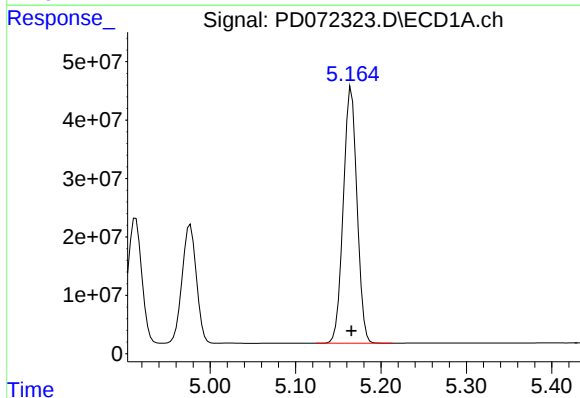
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 236189944
Conc: 81.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



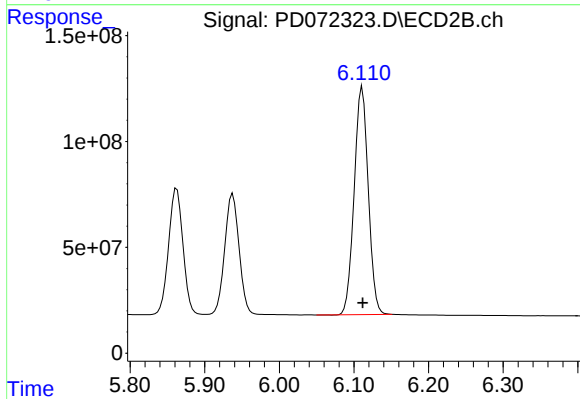
#11 cis-Chlordane

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 762293109
Conc: 72.42 ng/ml



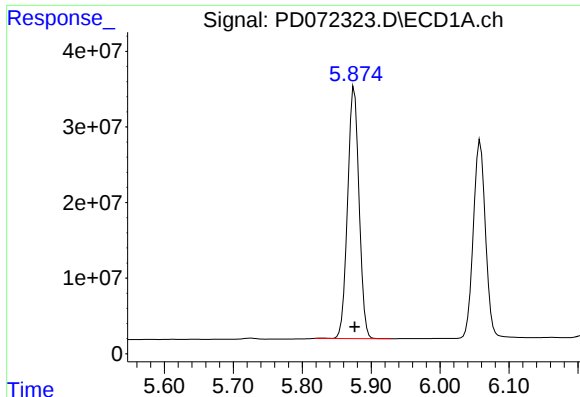
#12 4,4'-DDE

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 488877348
Conc: 171.39 ng/ml



#12 4,4'-DDE

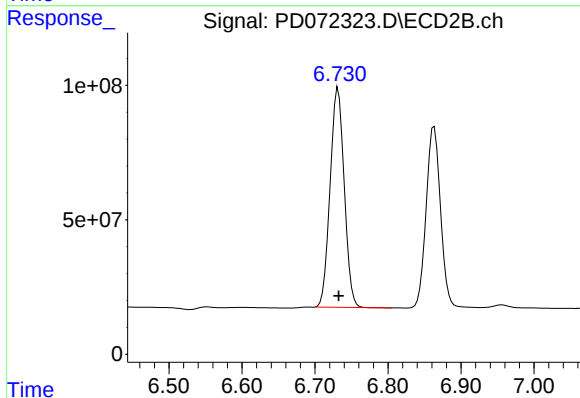
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 1411417901
Conc: 149.01 ng/ml



#15 Endosulfan II

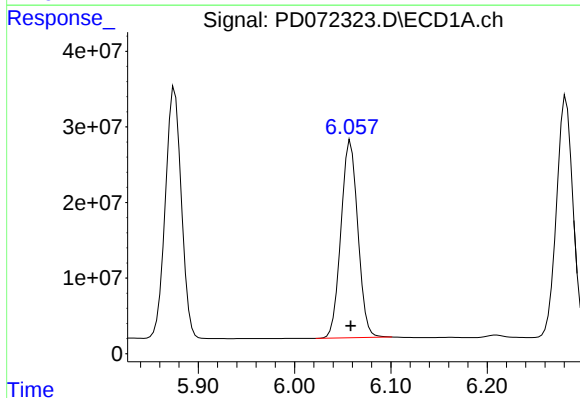
R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 384735465
Conc: 164.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



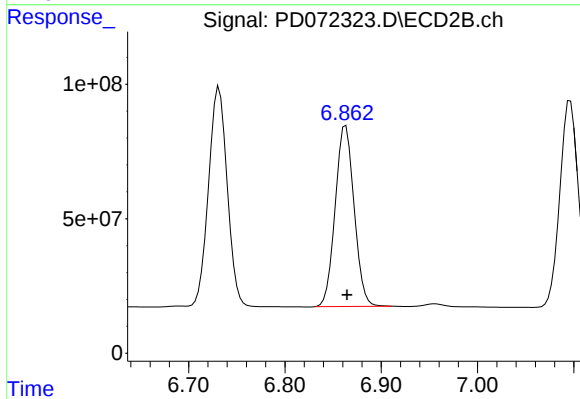
#15 Endosulfan II

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 1097197430
Conc: 150.49 ng/ml



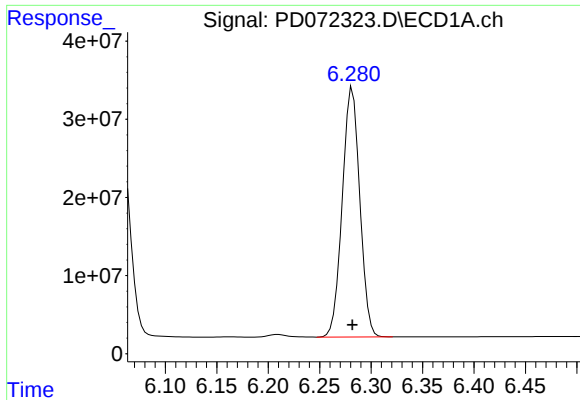
#18 Endrin aldehyde

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 317478452
Conc: 160.13 ng/ml



#18 Endrin aldehyde

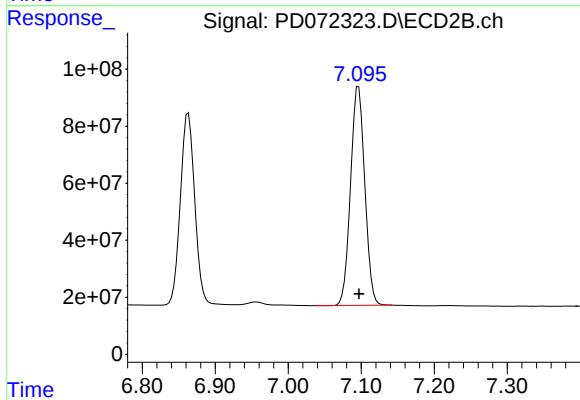
R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 917432836
Conc: 148.42 ng/ml



#19 Endosulfan Sulfate

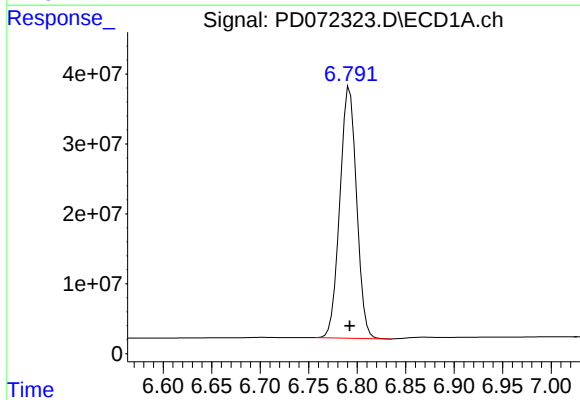
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 378685879
Conc: 162.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



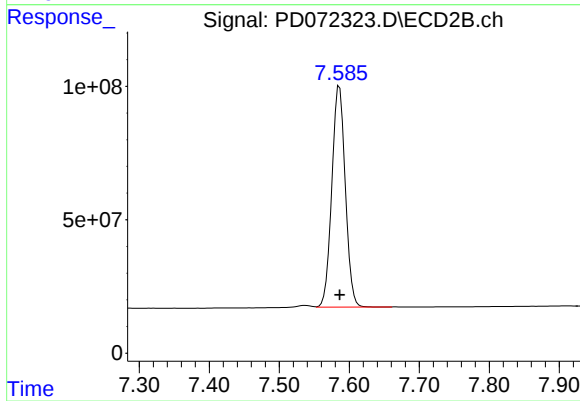
#19 Endosulfan Sulfate

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 1040615025
Conc: 152.71 ng/ml



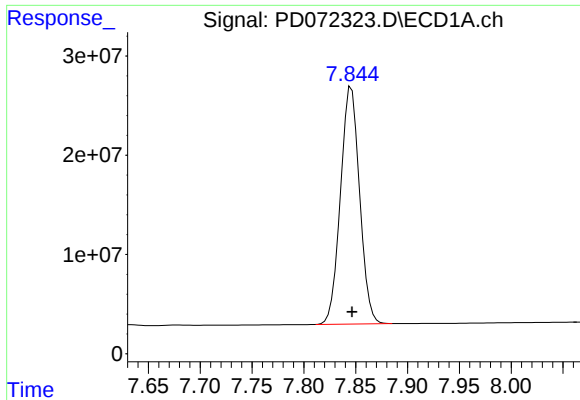
#21 Endrin ketone

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 430683514
Conc: 158.46 ng/ml



#21 Endrin ketone

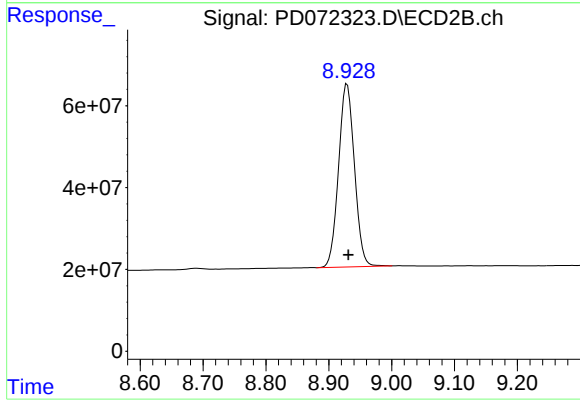
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 1109145642
Conc: 152.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 307095542
Conc: 152.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.929 min
Delta R.T.: -0.002 min
Response: 785144751
Conc: 151.95 ng/ml