

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070621\
 Data File : PD064093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 19:12
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 06:10:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 06:09:02 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

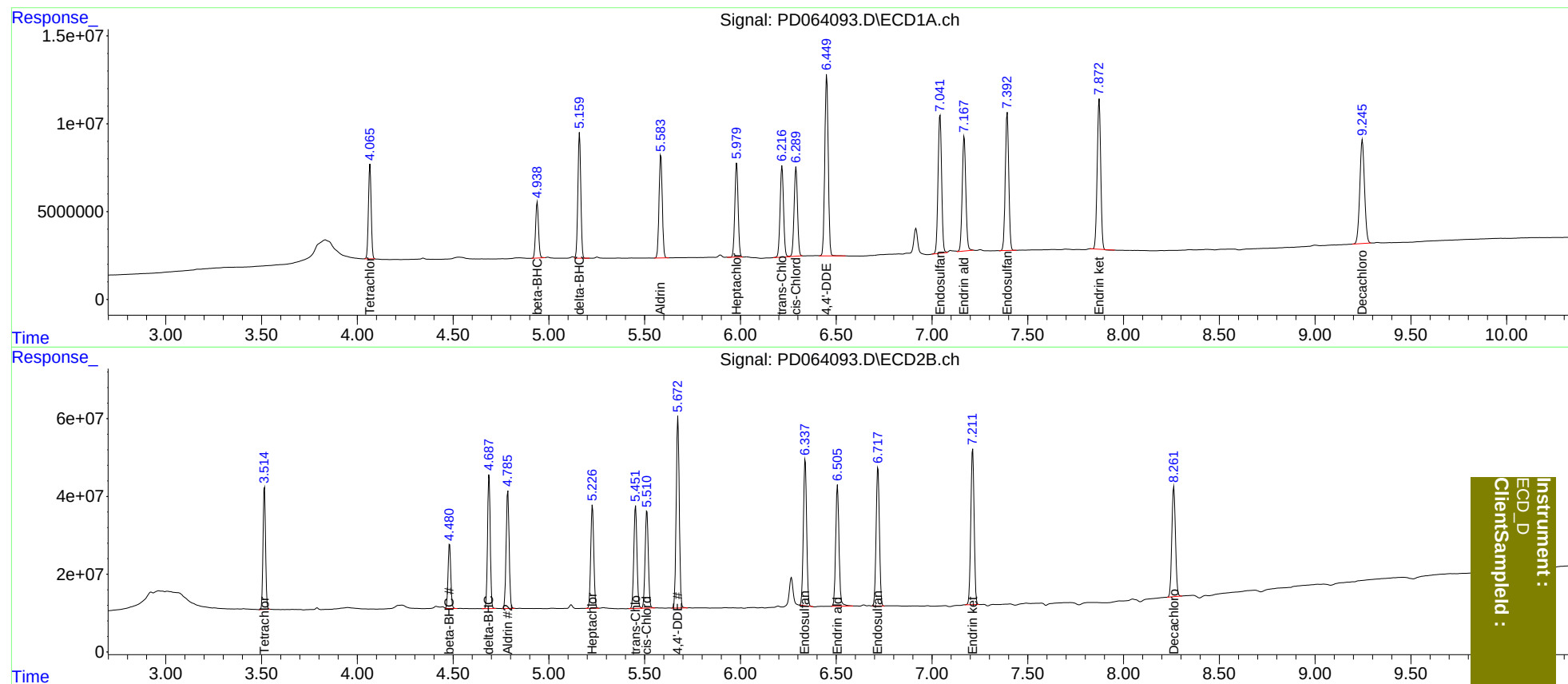
System Monitoring Compounds							
1)	SA Tetrachlo...	4.066	3.515	53554780	288.2E6	39.516	37.133
27)	SA Decachlor...	9.247	8.263	101.3E6	375.6E6	78.490	75.803
Target Compounds							
5)	MB Aldrin	5.585	4.786	69164317	328.1E6	40.688	37.679
6)	B beta-BHC	4.939	4.482	33691102	164.8E6	38.429	36.667
7)	B delta-BHC	5.160	4.688	75652948	341.4E6	40.932	38.008
8)	B Heptachlo...	5.981	5.227	63866386	292.6E6	39.569	37.822
10)	B trans-Chl...	6.217	5.453	64944220	300.7E6	39.344	38.319
11)	B cis-Chlor...	6.290	5.512	62716986	291.5E6	39.352	38.290
12)	B 4,4'-DDE	6.451	5.674	129.6E6	550.3E6	81.616	77.366
15)	B Endosulfa...	7.042	6.338	102.2E6	445.3E6	80.200	77.320
18)	B Endrin al...	7.168	6.507	85488835	378.5E6	82.648	77.403
19)	B Endosulfa...	7.393	6.718	100.3E6	427.8E6	82.405	76.754
21)	B Endrin ke...	7.873	7.212	108.9E6	485.2E6	81.442	79.055

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

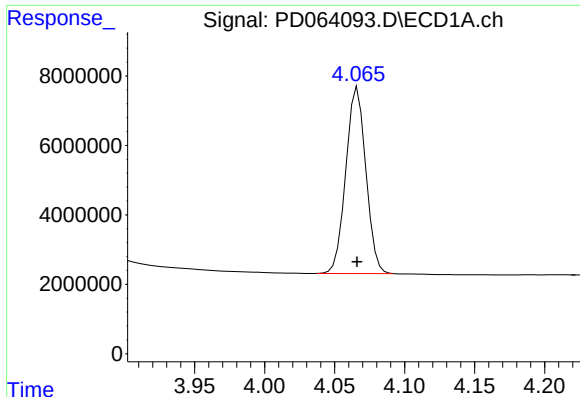
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070621\
Data File : PD064093.D
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Acq On : 06 Jul 2021 19:12
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

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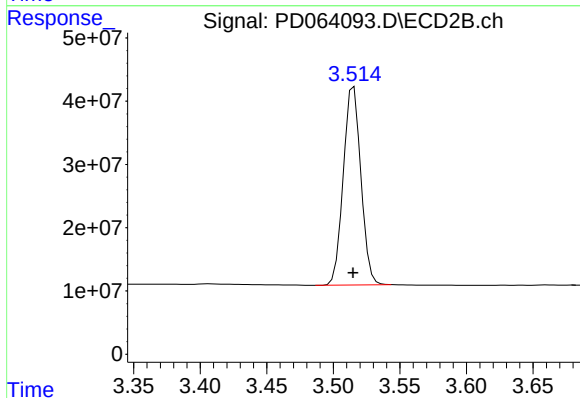
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

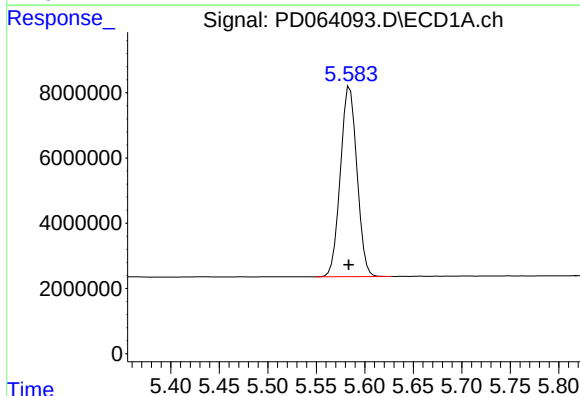
R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 53554780
Conc: 39.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



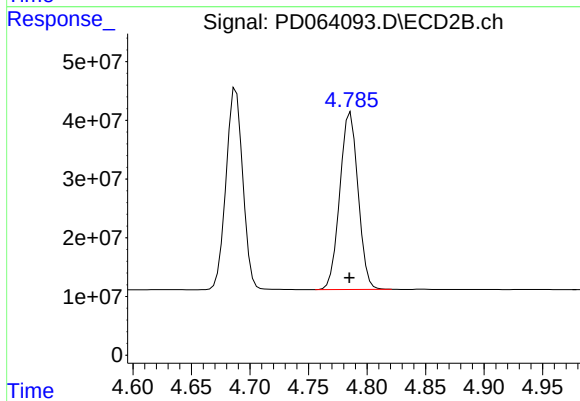
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 288166363
Conc: 37.13 ng/ml



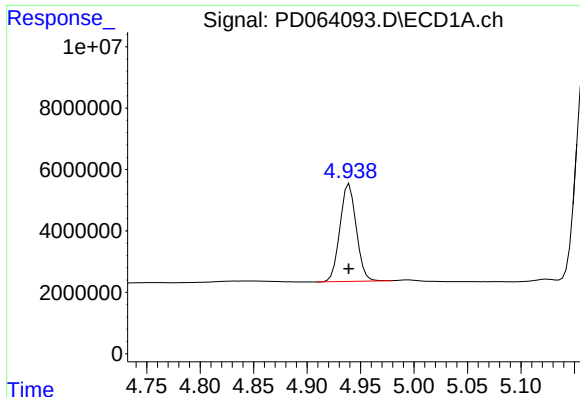
#5 Aldrin

R.T.: 5.585 min
Delta R.T.: 0.001 min
Response: 69164317
Conc: 40.69 ng/ml



#5 Aldrin

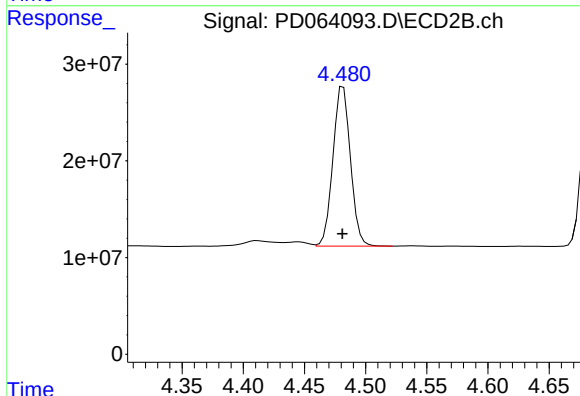
R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 328059066
Conc: 37.68 ng/ml



#6 beta-BHC

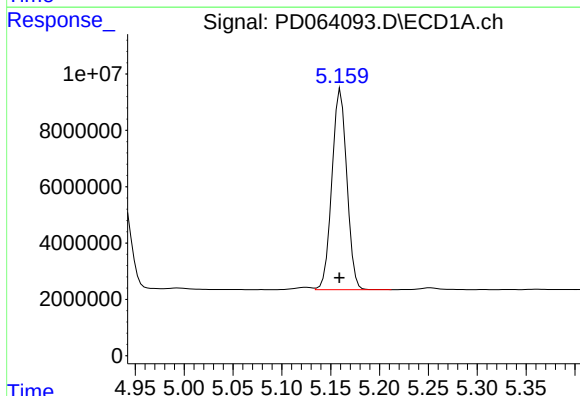
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 33691102
Conc: 38.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



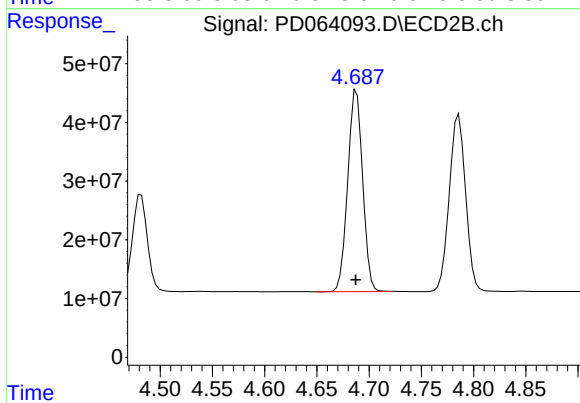
#6 beta-BHC

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 164763342
Conc: 36.67 ng/ml



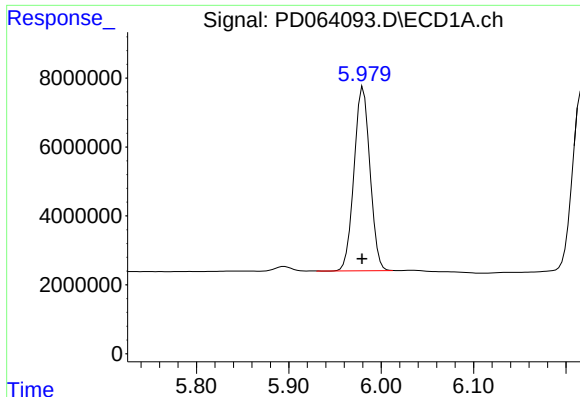
#7 delta-BHC

R.T.: 5.160 min
Delta R.T.: 0.001 min
Response: 75652948
Conc: 40.93 ng/ml



#7 delta-BHC

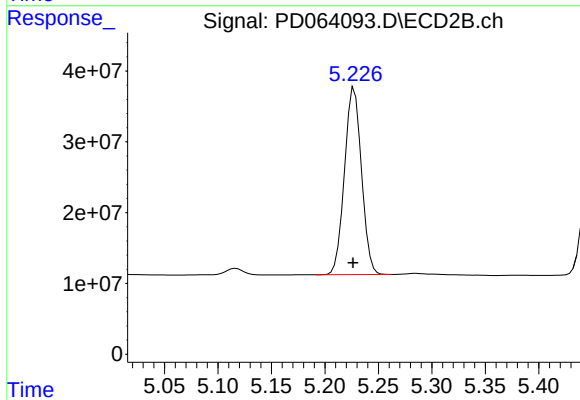
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 341361028
Conc: 38.01 ng/ml



#8 Heptachlor epoxide

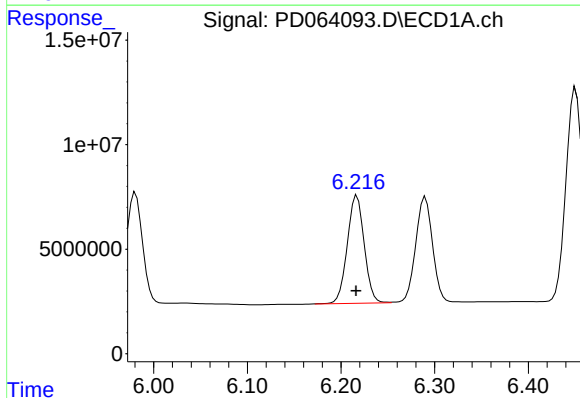
R.T.: 5.981 min
Delta R.T.: 0.001 min
Response: 63866386
Conc: 39.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



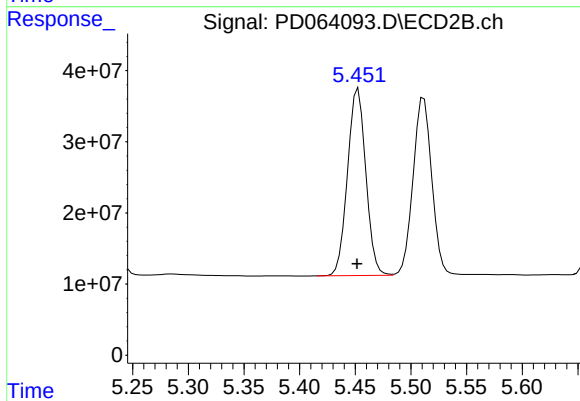
#8 Heptachlor epoxide

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 292617329
Conc: 37.82 ng/ml



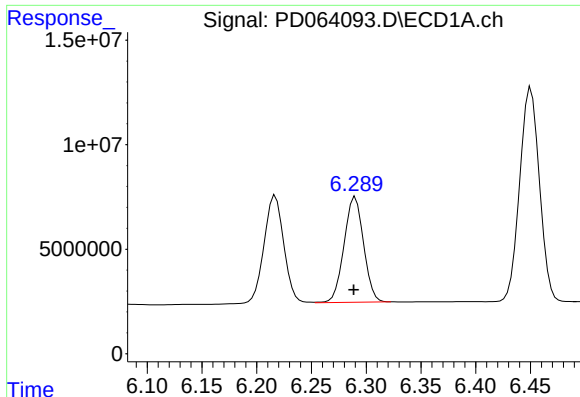
#10 trans-Chlordane

R.T.: 6.217 min
Delta R.T.: 0.001 min
Response: 64944220
Conc: 39.34 ng/ml



#10 trans-Chlordane

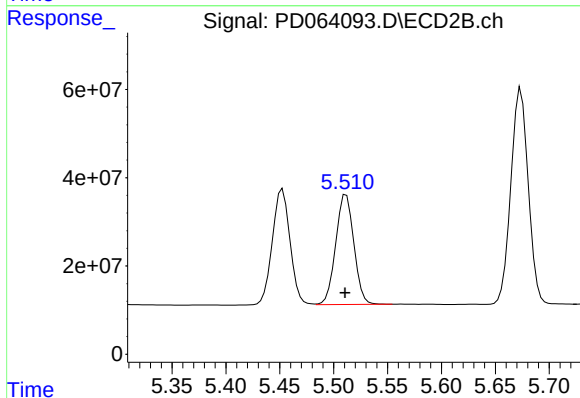
R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 300704582
Conc: 38.32 ng/ml



#11 cis-Chlordane

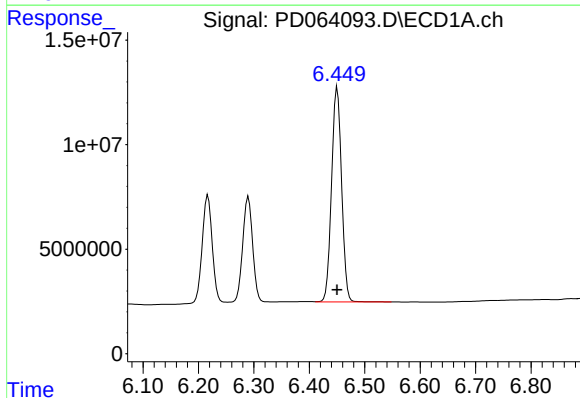
R.T.: 6.290 min
Delta R.T.: 0.001 min
Response: 62716986
Conc: 39.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



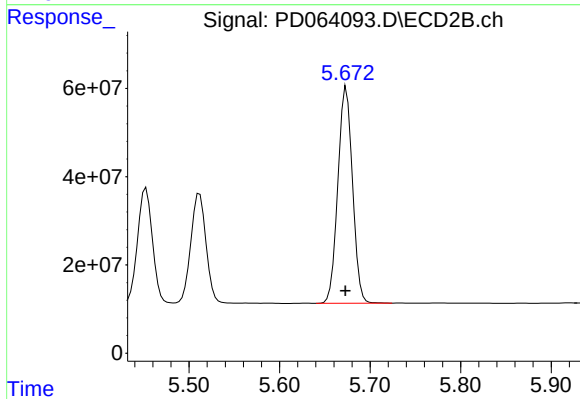
#11 cis-Chlordane

R.T.: 5.512 min
Delta R.T.: 0.001 min
Response: 291496142
Conc: 38.29 ng/ml



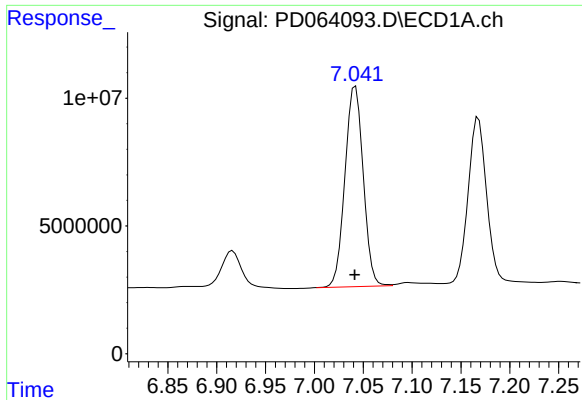
#12 4,4'-DDE

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 129601090
Conc: 81.62 ng/ml



#12 4,4'-DDE

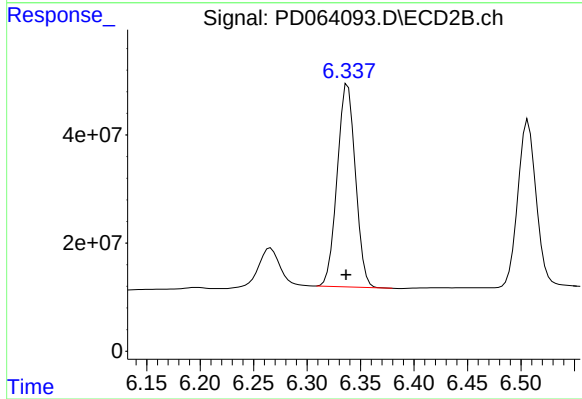
R.T.: 5.674 min
Delta R.T.: 0.001 min
Response: 550322441
Conc: 77.37 ng/ml



#15 Endosulfan II

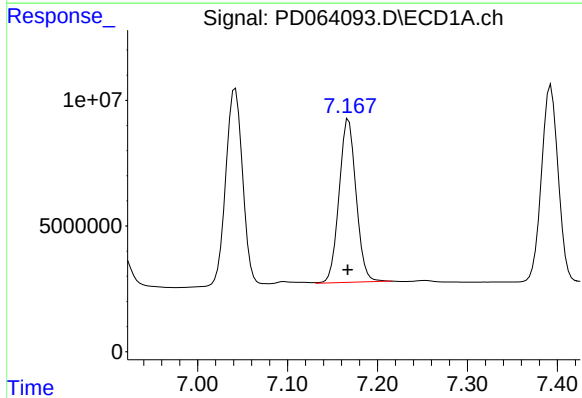
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 102150752
Conc: 80.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



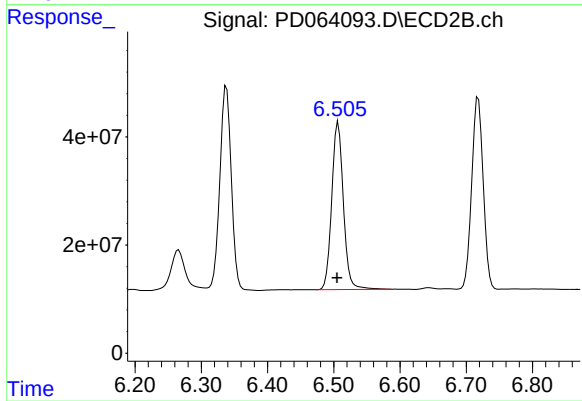
#15 Endosulfan II

R.T.: 6.338 min
Delta R.T.: 0.001 min
Response: 445336974
Conc: 77.32 ng/ml



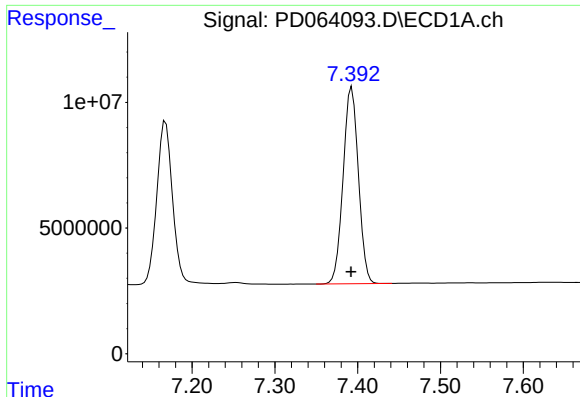
#18 Endrin aldehyde

R.T.: 7.168 min
Delta R.T.: 0.001 min
Response: 85488835
Conc: 82.65 ng/ml



#18 Endrin aldehyde

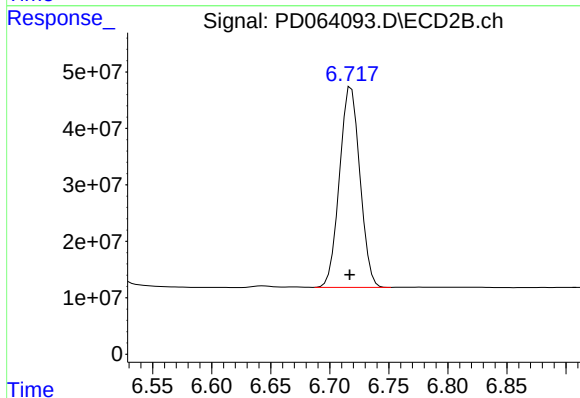
R.T.: 6.507 min
Delta R.T.: 0.002 min
Response: 378521403
Conc: 77.40 ng/ml



#19 Endosulfan Sulfate

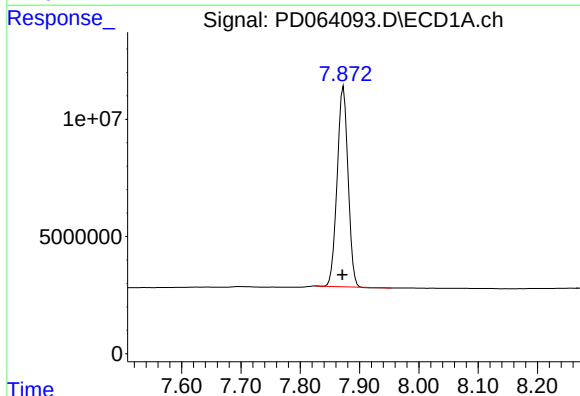
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 100307719
Conc: 82.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



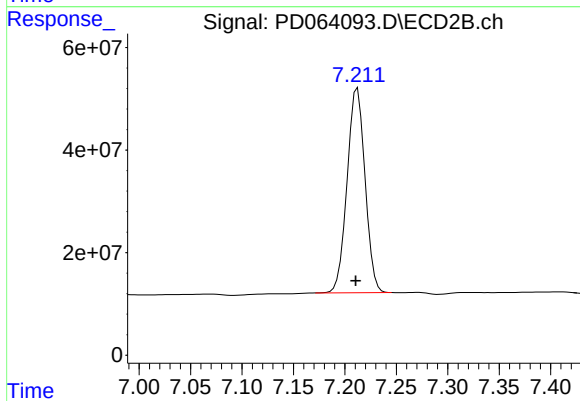
#19 Endosulfan Sulfate

R.T.: 6.718 min
Delta R.T.: 0.001 min
Response: 427821855
Conc: 76.75 ng/ml



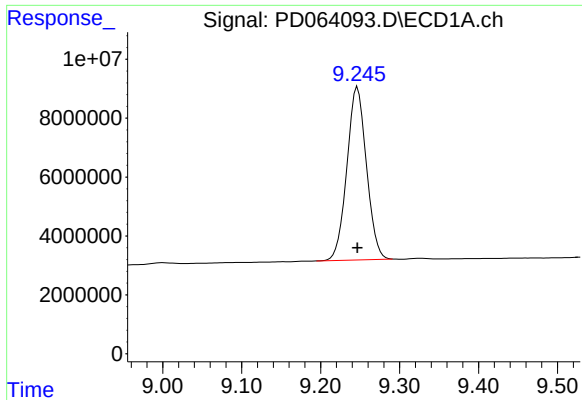
#21 Endrin ketone

R.T.: 7.873 min
Delta R.T.: 0.002 min
Response: 108883110
Conc: 81.44 ng/ml



#21 Endrin ketone

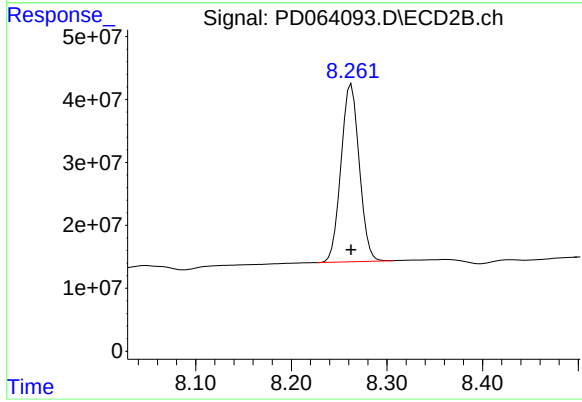
R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 485175606
Conc: 79.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: 0.000 min
Response: 101297883
Conc: 78.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 375616480
Conc: 75.80 ng/ml