

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070621\
 Data File : PD064095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 19:39
 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: Jul 07 06:10:22 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

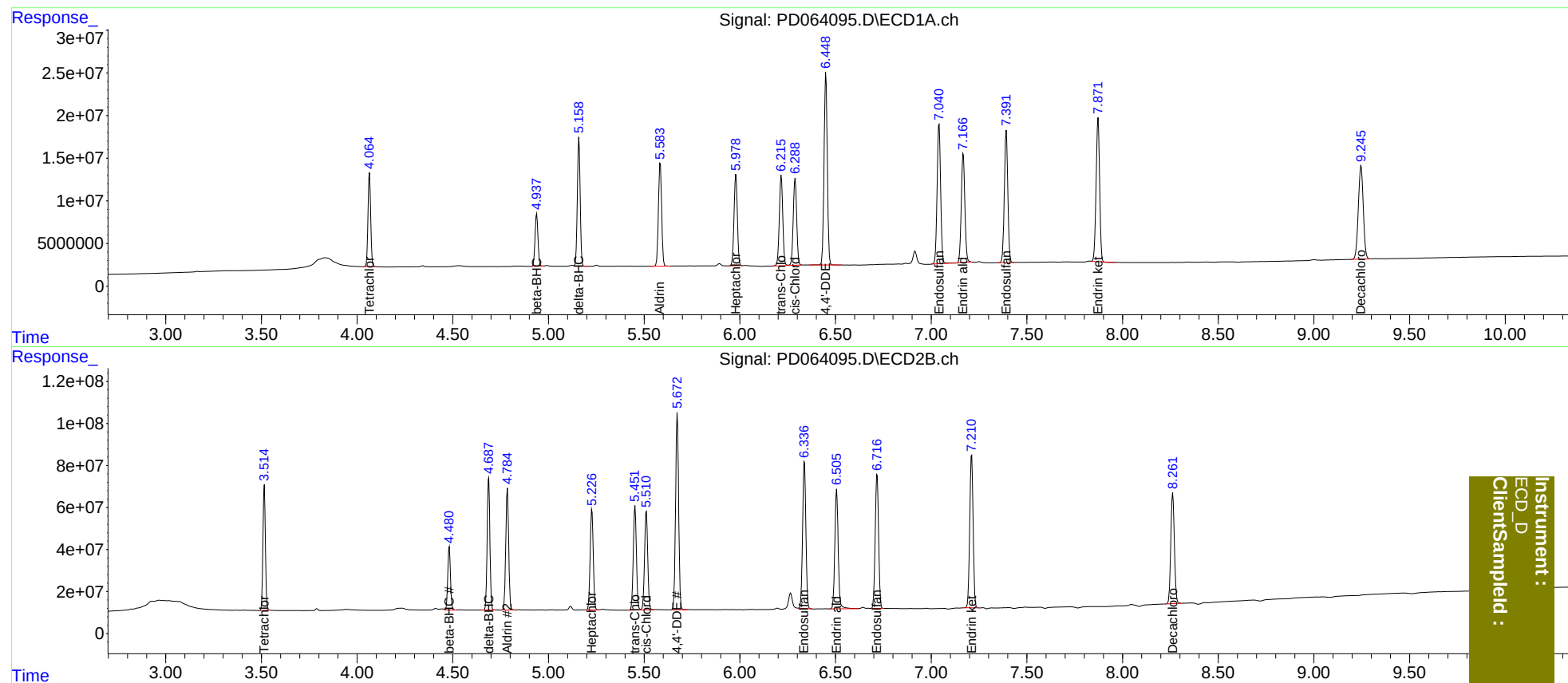
System Monitoring Compounds							
1)	SA Tetrachlo...	4.065	3.515	107.7E6	529.9E6	79.452	68.287
27)	SA Decachlor...	9.247	8.263	195.7E6	688.4E6	151.640	138.928
Target Compounds							
5)	MB Aldrin	5.584	4.786	141.9E6	613.5E6	83.487	70.465
6)	B beta-BHC	4.939	4.482	65526319	295.9E6	74.741	65.857
7)	B delta-BHC	5.159	4.688	154.7E6	630.2E6	83.698	70.173
8)	B Heptachlo...	5.980	5.227	128.7E6	537.3E6	79.759	69.446
10)	B trans-Chl...	6.217	5.452	132.3E6	556.8E6	80.142	70.949
11)	B cis-Chlor...	6.289	5.511	126.7E6	539.3E6	79.490	70.845
12)	B 4,4'-DDE	6.450	5.673	266.4E6	1038.3E6	167.749	145.969
15)	B Endosulfa...	7.041	6.338	208.3E6	826.4E6	163.556	143.489
18)	B Endrin al...	7.167	6.506	165.7E6	700.2E6	160.237	143.176
19)	B Endosulfa...	7.393	6.718	196.2E6	785.6E6	161.205	140.943
21)	B Endrin ke...	7.872	7.211	214.5E6	898.8E6	160.450	146.456

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

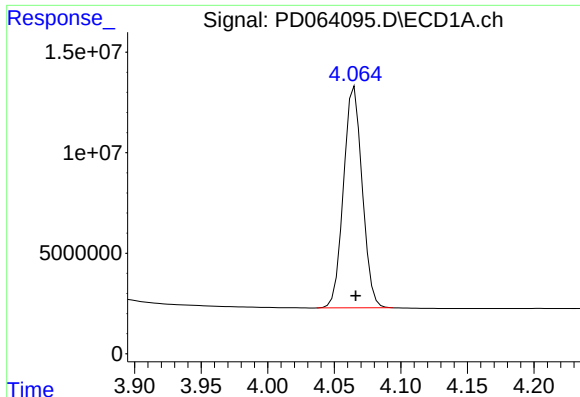
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070621\
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Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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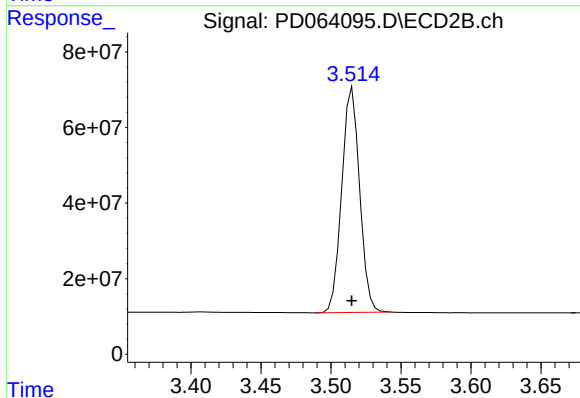
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

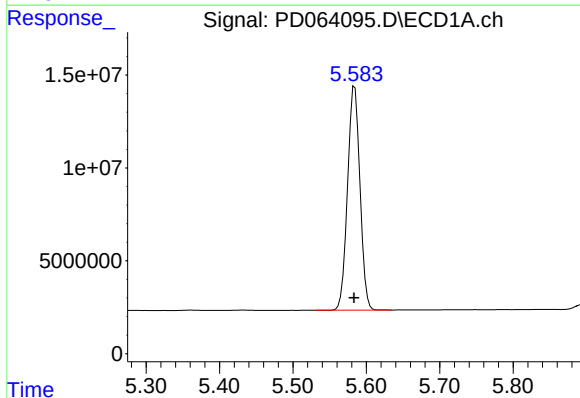
R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 107677656
Conc: 79.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



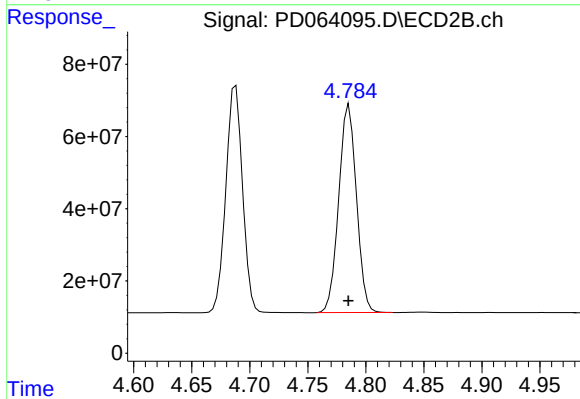
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 529933968
Conc: 68.29 ng/ml



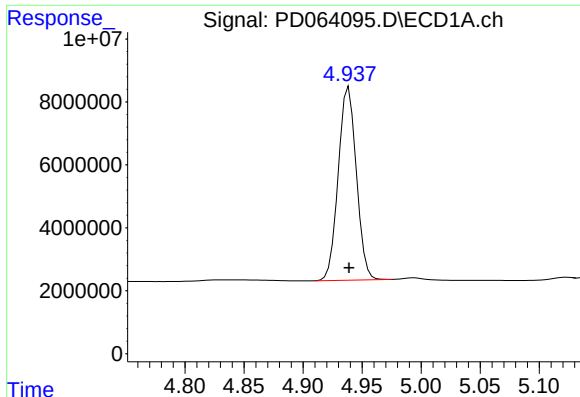
#5 Aldrin

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 141915743
Conc: 83.49 ng/ml



#5 Aldrin

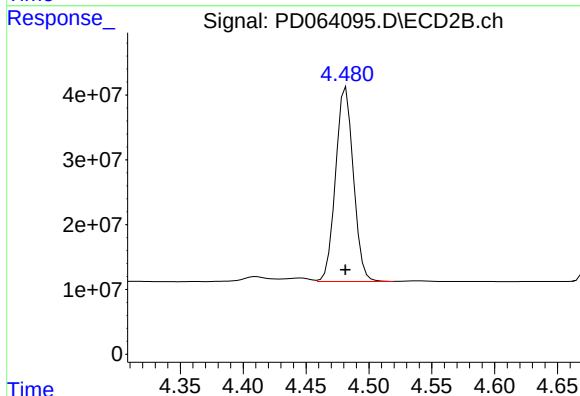
R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 613513305
Conc: 70.47 ng/ml



#6 beta-BHC

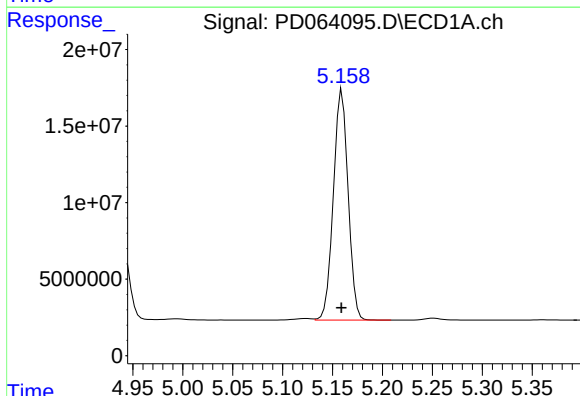
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 65526319
Conc: 74.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



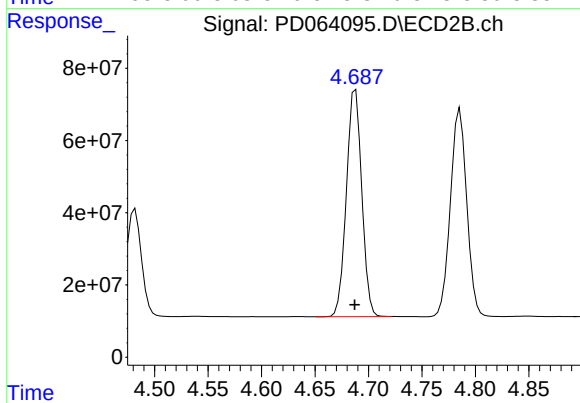
#6 beta-BHC

R.T.: 4.482 min
Delta R.T.: 0.000 min
Response: 295927495
Conc: 65.86 ng/ml



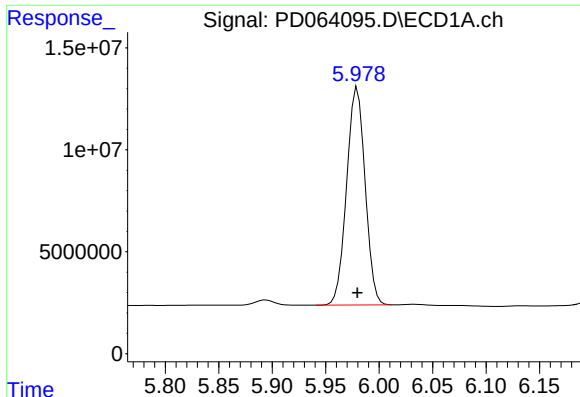
#7 delta-BHC

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 154693664
Conc: 83.70 ng/ml



#7 delta-BHC

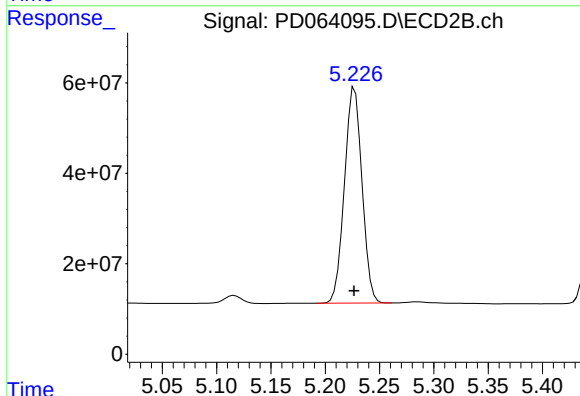
R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 630243975
Conc: 70.17 ng/ml



#8 Heptachlor epoxide

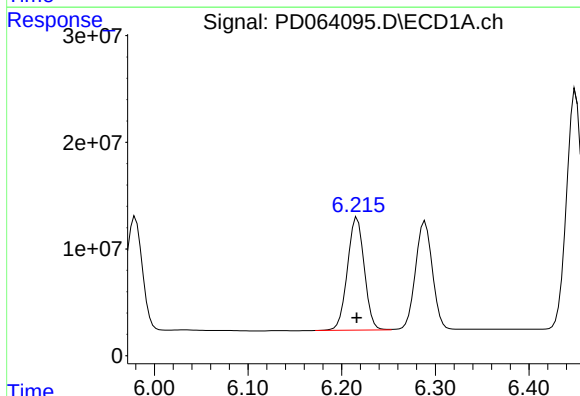
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 128736531
Conc: 79.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



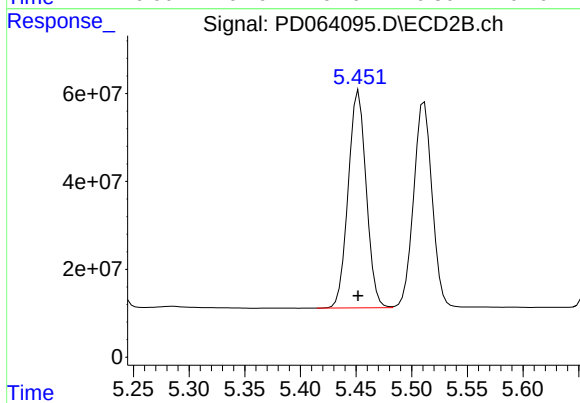
#8 Heptachlor epoxide

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 537289297
Conc: 69.45 ng/ml



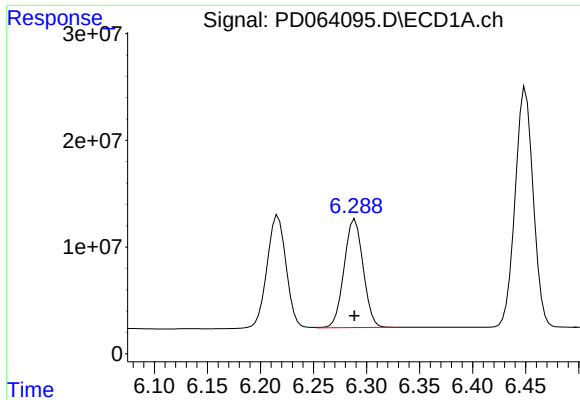
#10 trans-Chlordane

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 132288587
Conc: 80.14 ng/ml



#10 trans-Chlordane

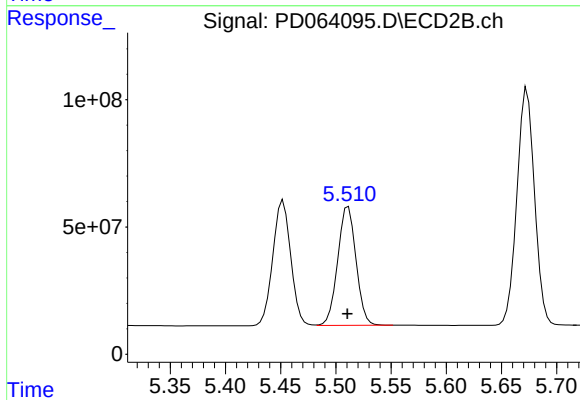
R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 556759164
Conc: 70.95 ng/ml



#11 cis-Chlordane

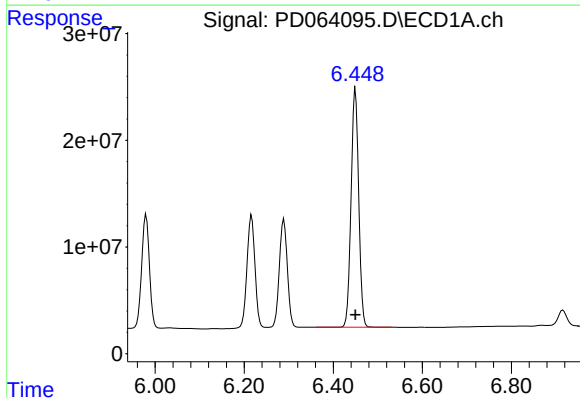
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 126687247
Conc: 79.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



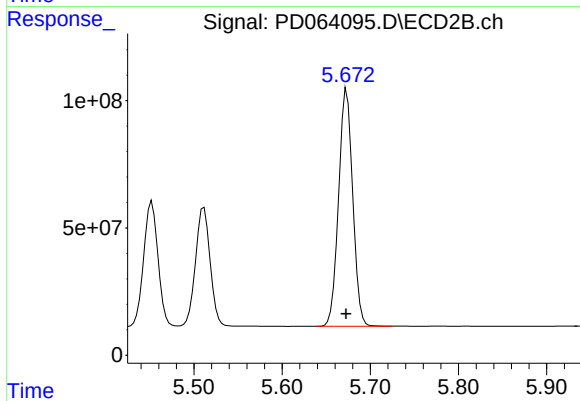
#11 cis-Chlordane

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 539328466
Conc: 70.84 ng/ml



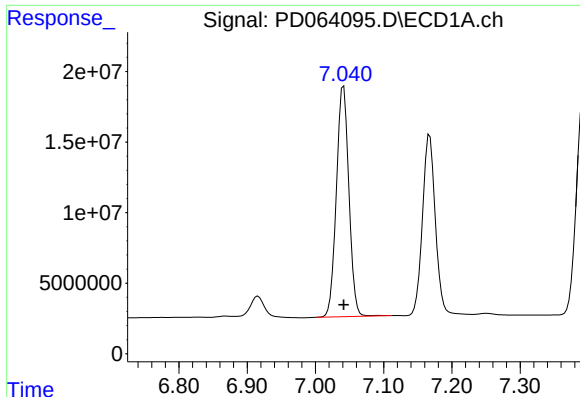
#12 4,4'-DDE

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 266374119
Conc: 167.75 ng/ml



#12 4,4'-DDE

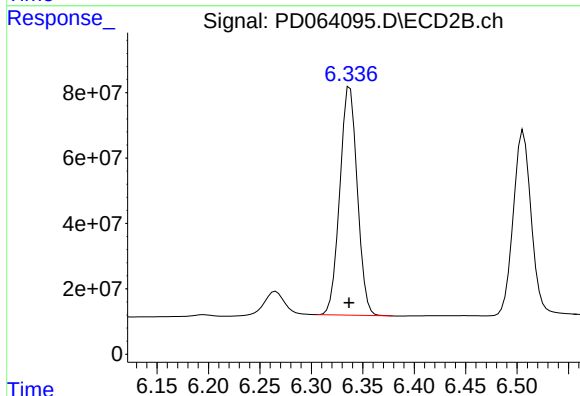
R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 1038310423
Conc: 145.97 ng/ml



#15 Endosulfan II

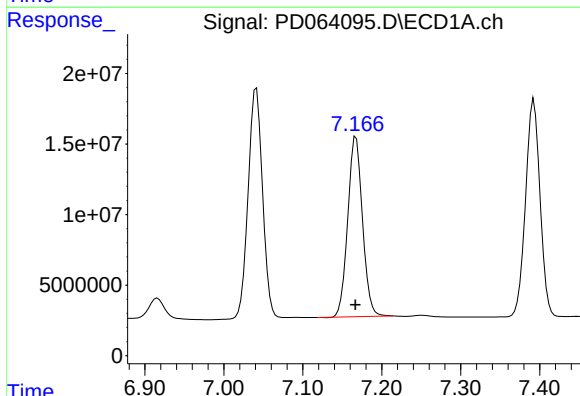
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 208321775
Conc: 163.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



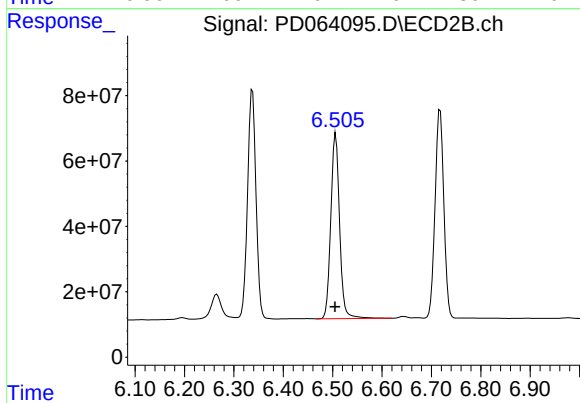
#15 Endosulfan II

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 826445259
Conc: 143.49 ng/ml



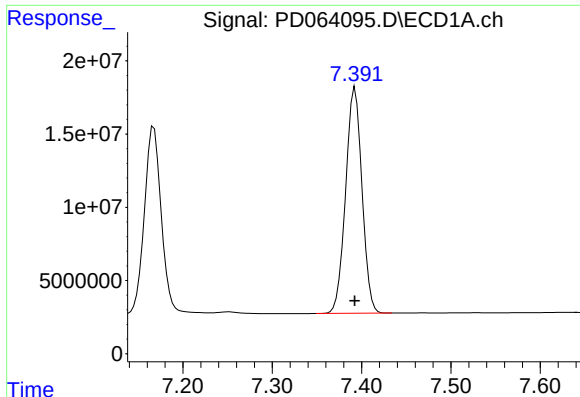
#18 Endrin aldehyde

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 165744089
Conc: 160.24 ng/ml



#18 Endrin aldehyde

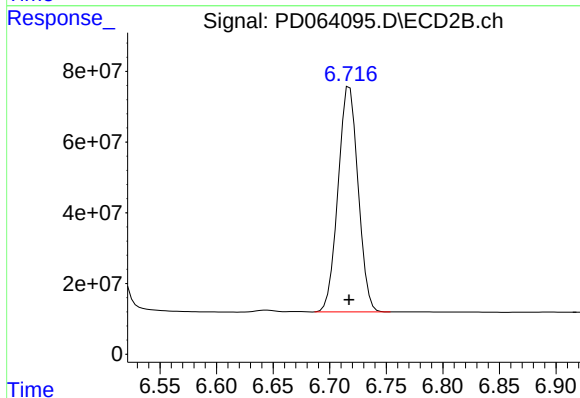
R.T.: 6.506 min
Delta R.T.: 0.001 min
Response: 700168207
Conc: 143.18 ng/ml



#19 Endosulfan Sulfate

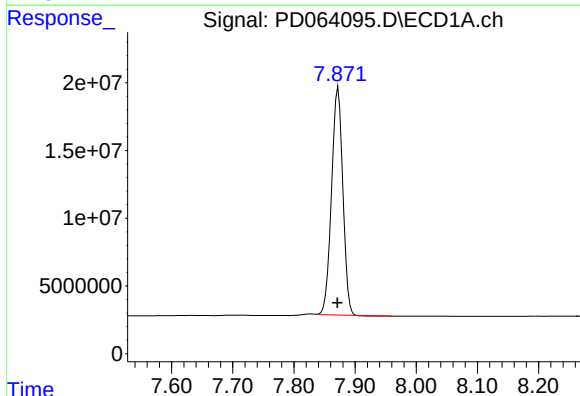
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 196225858
Conc: 161.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



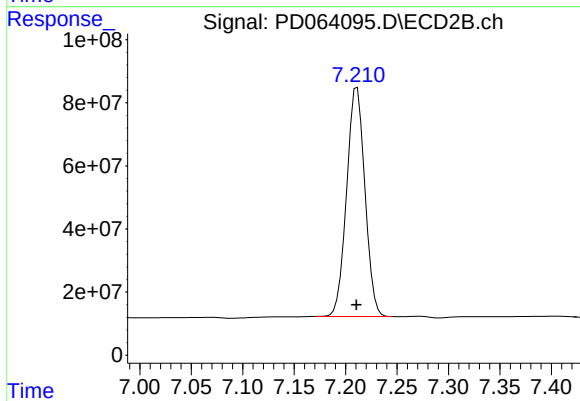
#19 Endosulfan Sulfate

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 785613674
Conc: 140.94 ng/ml



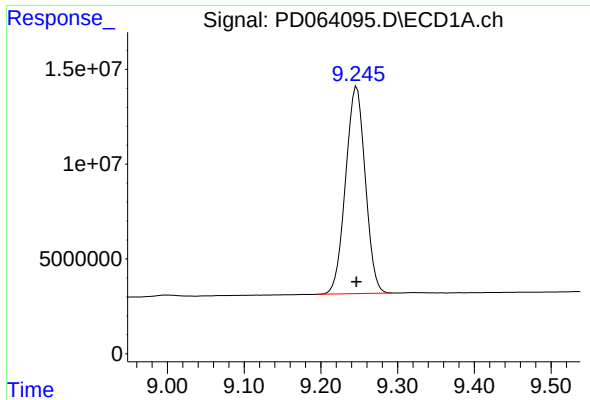
#21 Endrin ketone

R.T.: 7.872 min
Delta R.T.: 0.001 min
Response: 214512559
Conc: 160.45 ng/ml



#21 Endrin ketone

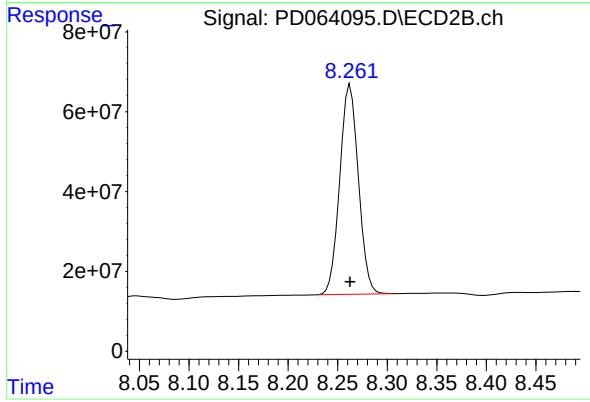
R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 898821650
Conc: 146.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: 0.000 min
Response: 195702691
Conc: 151.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 688408056
Conc: 138.93 ng/ml