

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
 Data File : PD064205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2021 15:41
 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 09 16:11:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 09 16:10:16 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

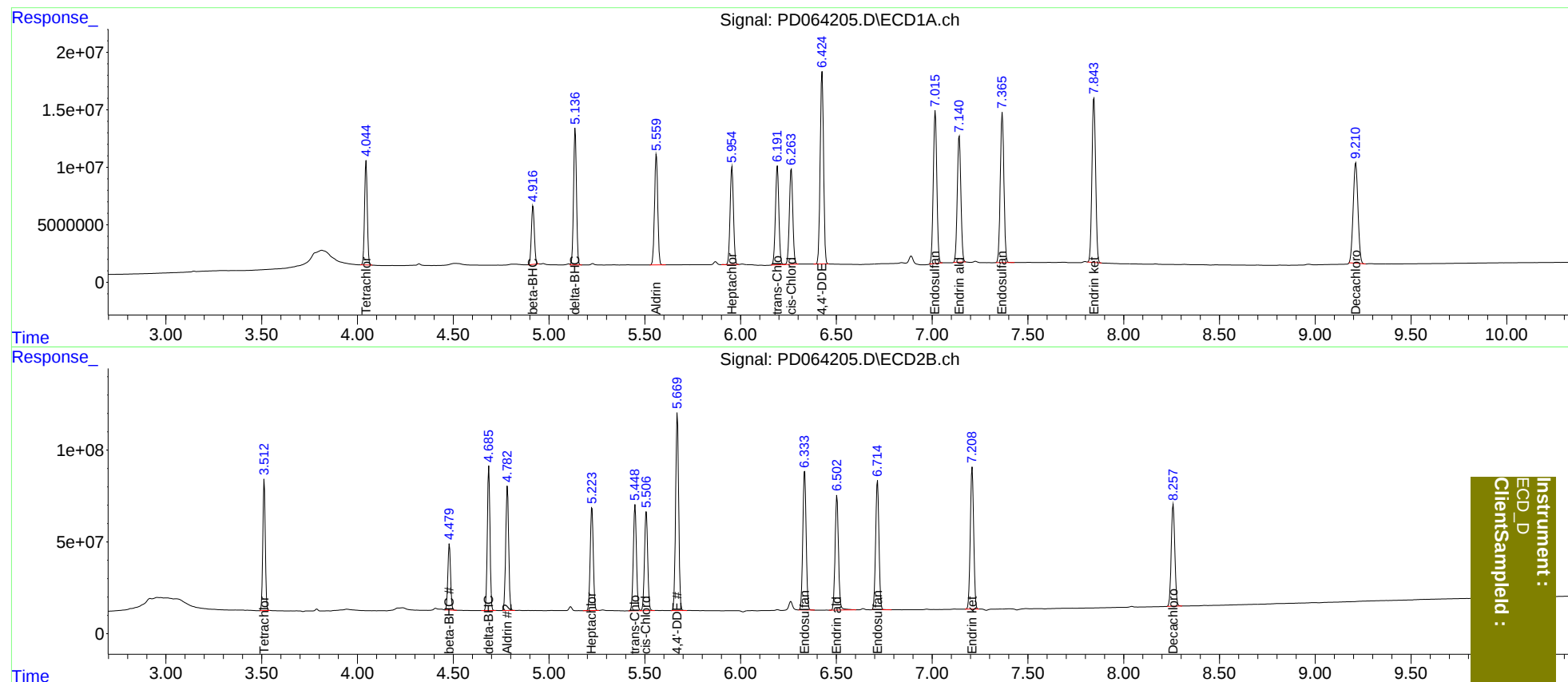
System Monitoring Compounds							
1)	SA Tetrachlo...	4.045	3.514	89200505	639.3E6	68.413	66.539
27)	SA Decachlor...	9.212	8.259	151.4E6	728.5E6	140.181	138.394
Target Compounds							
5)	MB Aldrin	5.561	4.783	112.7E6	721.3E6	70.489	70.071
6)	B beta-BHC	4.917	4.480	54778719	354.4E6	65.246	65.080
7)	B delta-BHC	5.137	4.686	124.6E6	768.9E6	73.227	71.009
8)	B Heptachlo...	5.955	5.224	103.4E6	625.2E6	63.649	68.908
10)	B trans-Chl...	6.192	5.449	106.3E6	648.8E6	63.603	69.833
11)	B cis-Chlor...	6.265	5.508	103.2E6	626.2E6	62.967	69.613
12)	B 4,4'-DDE	6.426	5.670	204.9E6	1194.6E6	137.548	142.449
15)	B Endosulfa...	7.016	6.334	169.6E6	915.2E6	133.875	139.499
18)	B Endrin al...	7.141	6.503	143.3E6	768.4E6	133.202	136.280
19)	B Endosulfa...	7.366	6.715	171.9E6	848.2E6	133.863	136.506
21)	B Endrin ke...	7.845	7.209	191.9E6	949.1E6	139.157	138.505

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

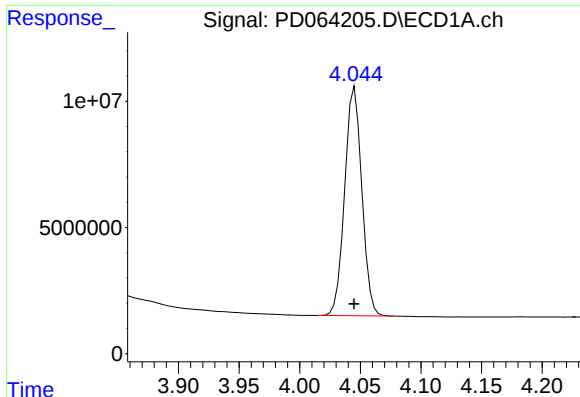
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070921\
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Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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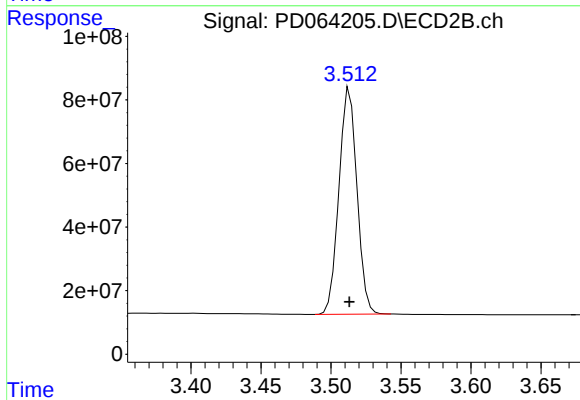
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

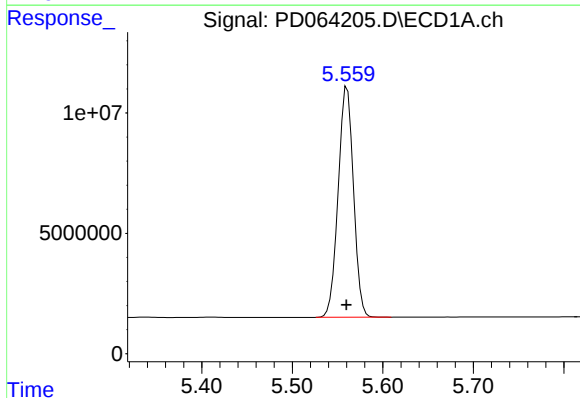
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 89200505
Conc: 68.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



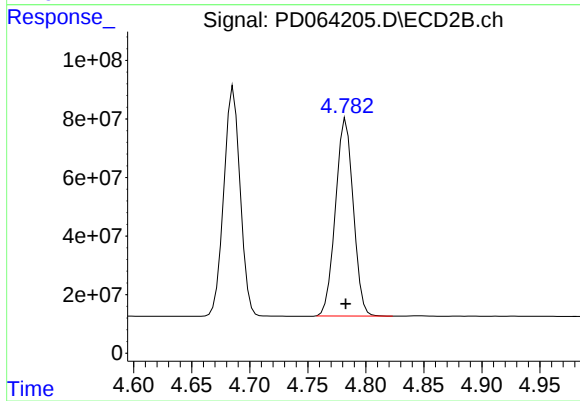
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 639333140
Conc: 66.54 ng/ml



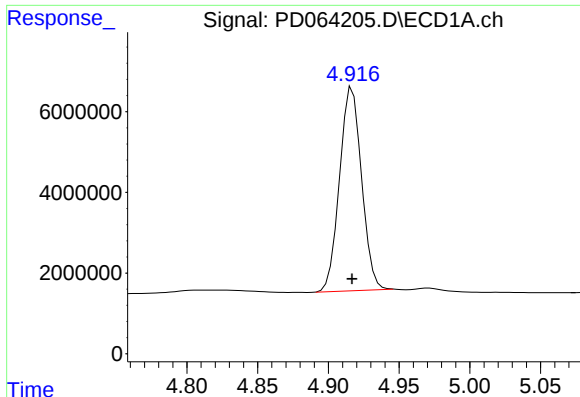
#5 Aldrin

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 112654299
Conc: 70.49 ng/ml



#5 Aldrin

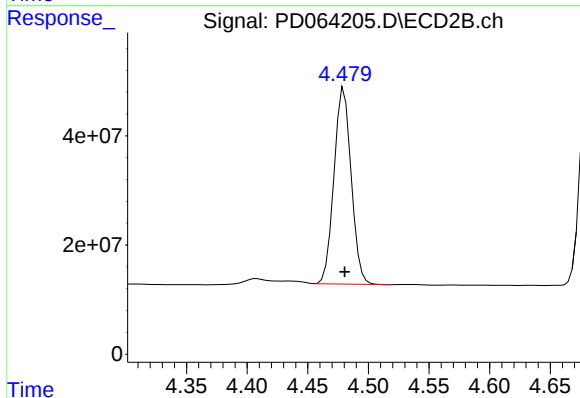
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 721317848
Conc: 70.07 ng/ml



#6 beta-BHC

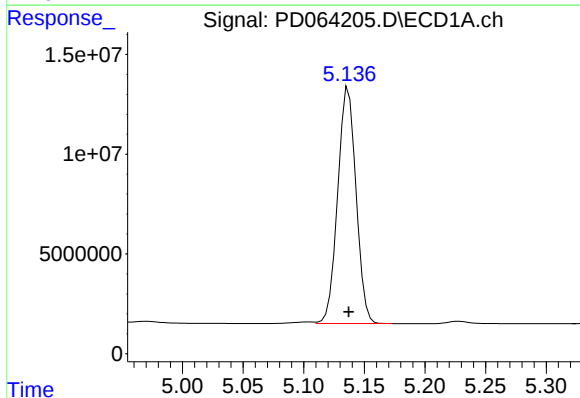
R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 54778719
Conc: 65.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



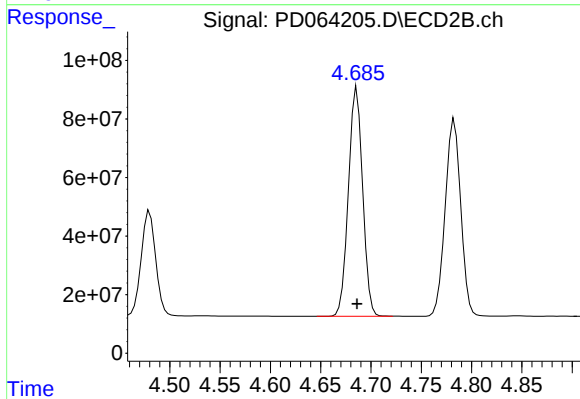
#6 beta-BHC

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 354389981
Conc: 65.08 ng/ml



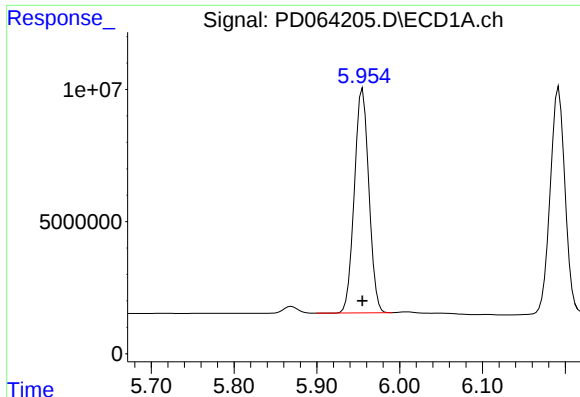
#7 delta-BHC

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 124555620
Conc: 73.23 ng/ml



#7 delta-BHC

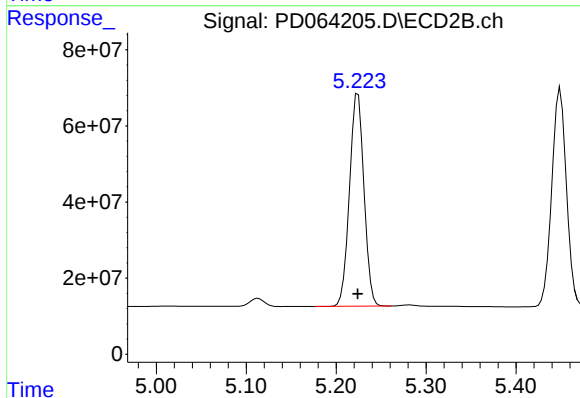
R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 768867752
Conc: 71.01 ng/ml



#8 Heptachlor epoxide

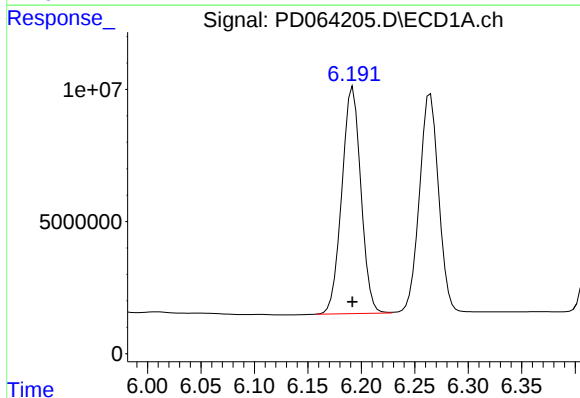
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 103433111
Conc: 63.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



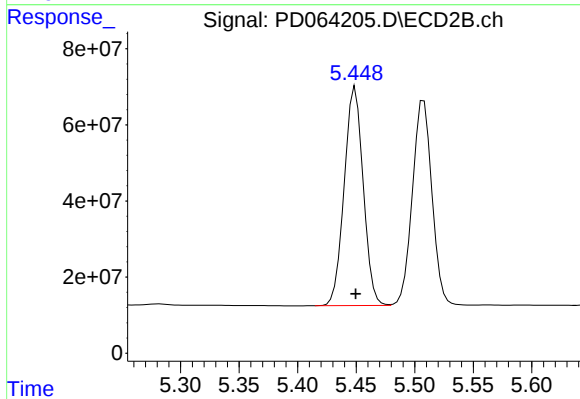
#8 Heptachlor epoxide

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 625158099
Conc: 68.91 ng/ml



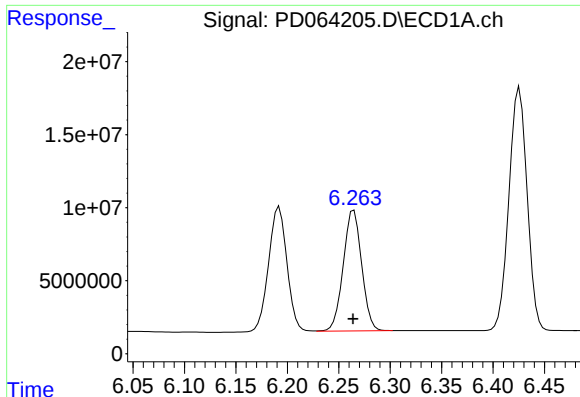
#10 trans-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 106346132
Conc: 63.60 ng/ml



#10 trans-Chlordane

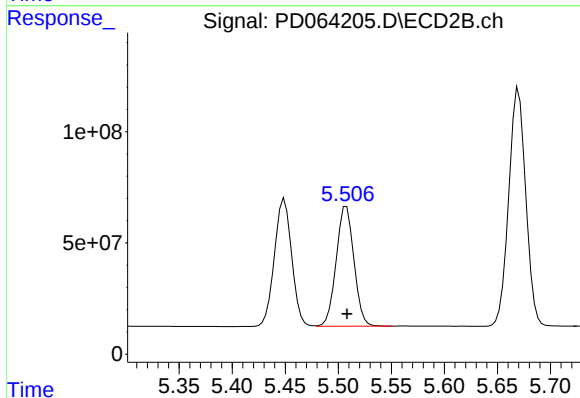
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 648818118
Conc: 69.83 ng/ml



#11 cis-Chlordane

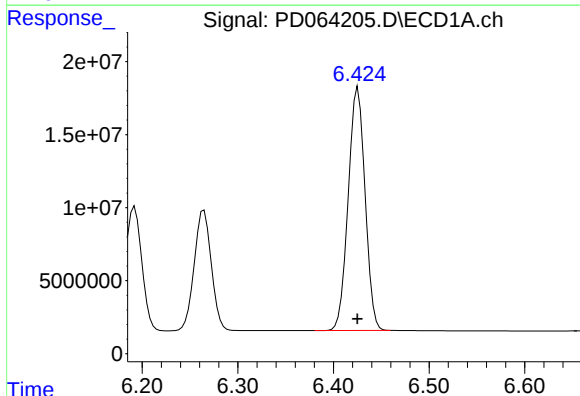
R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 103195730
Conc: 62.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



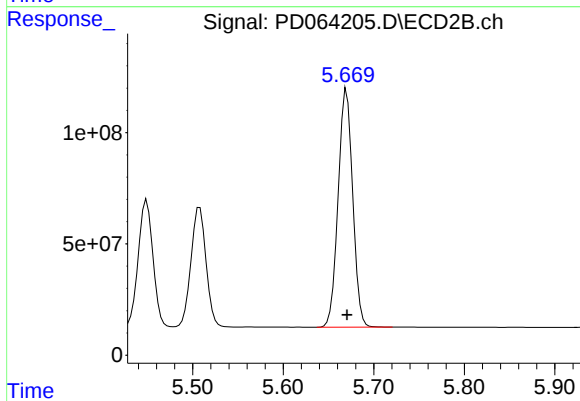
#11 cis-Chlordane

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 626185507
Conc: 69.61 ng/ml



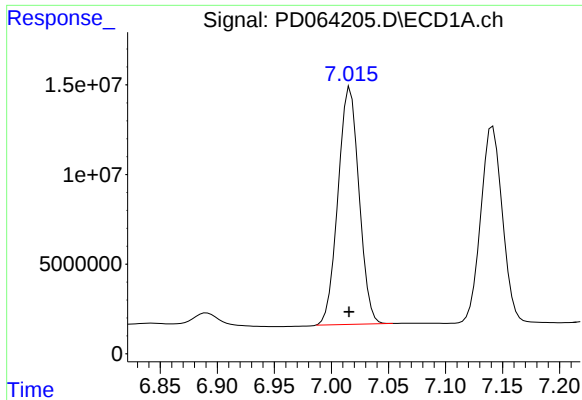
#12 4,4'-DDE

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 204862121
Conc: 137.55 ng/ml



#12 4,4'-DDE

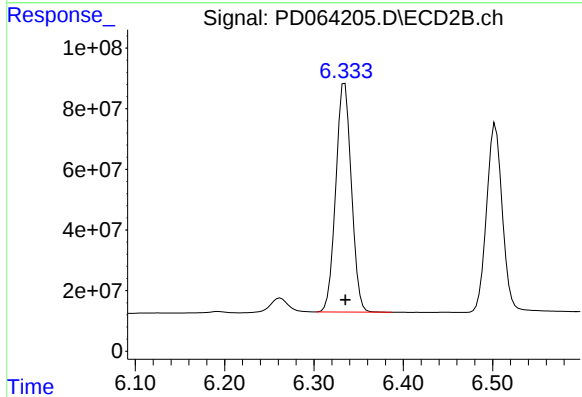
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 1194570194
Conc: 142.45 ng/ml



#15 Endosulfan II

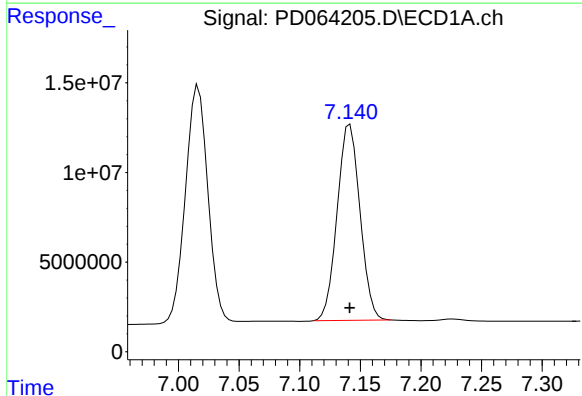
R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 169590510
Conc: 133.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



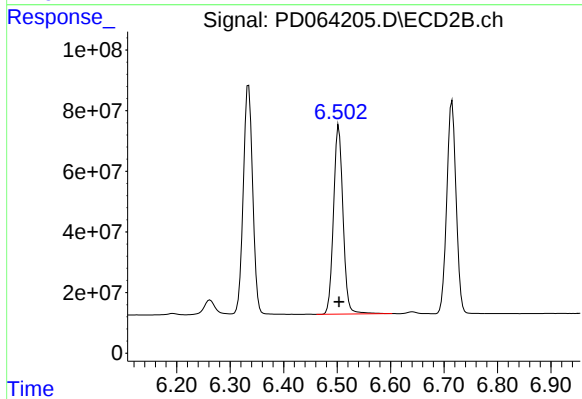
#15 Endosulfan II

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 915247638
Conc: 139.50 ng/ml



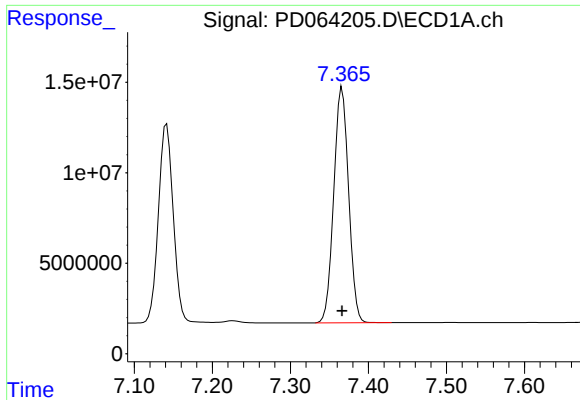
#18 Endrin aldehyde

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 143307333
Conc: 133.20 ng/ml



#18 Endrin aldehyde

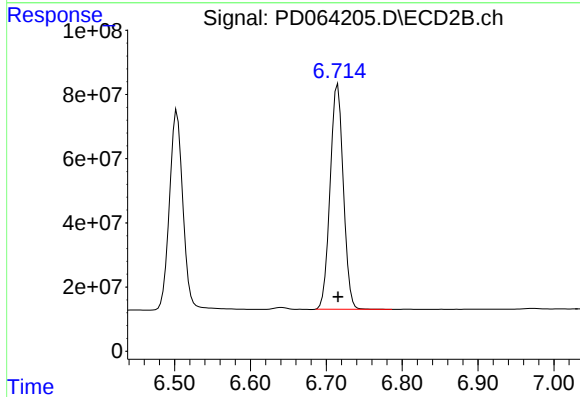
R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 768380756
Conc: 136.28 ng/ml



#19 Endosulfan Sulfate

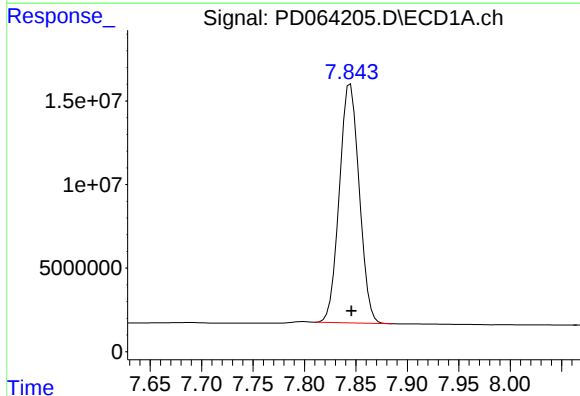
R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 171940589
Conc: 133.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



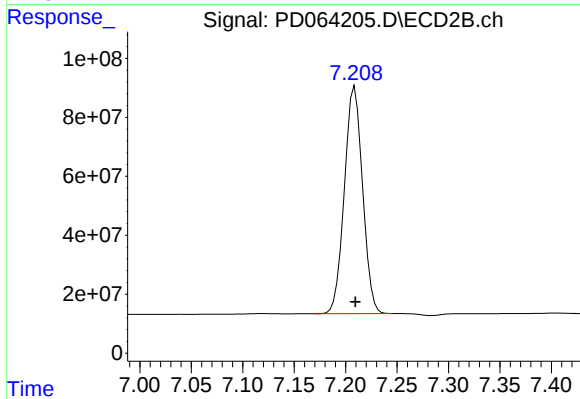
#19 Endosulfan Sulfate

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 848155286
Conc: 136.51 ng/ml



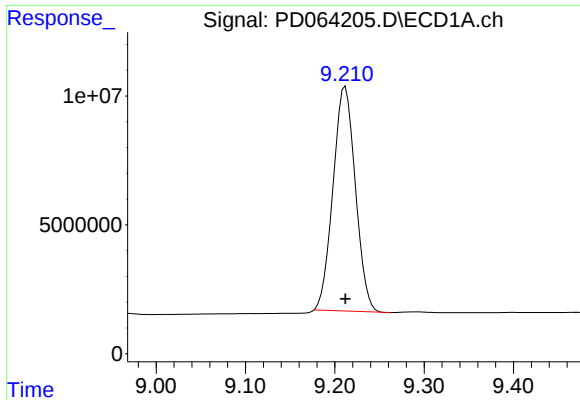
#21 Endrin ketone

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 191869533
Conc: 139.16 ng/ml



#21 Endrin ketone

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 949075523
Conc: 138.50 ng/ml



#27 Decachlorobiphenyl

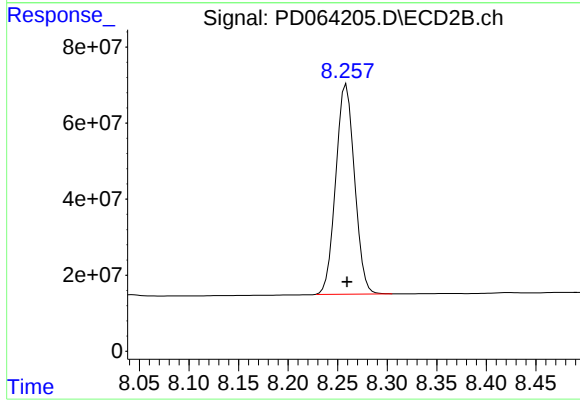
R.T.: 9.212 min

Delta R.T.: 0.000 min

Response: 151358792

Conc: 140.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.259 min

Delta R.T.: 0.000 min

Response: 728524267

Conc: 138.39 ng/ml