

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091619\
 Data File : PD054595.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 21:10
 Operator : SG\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:35:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091619CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 04:33:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.296	3.967	35641161	37765598	39.959	39.676
27)	SA Decachlor...	7.978	9.003	84764218	85337820	78.045	76.506
Target Compounds							
5)	MB Aldrin	4.526	5.447	51950809	54771613	41.841	41.975
6)	B beta-BHC	4.249	4.804	21972444	24910613	39.734	39.965
7)	B delta-BHC	4.445	5.020	55128259	56806435	41.443	41.490
8)	B Heptachlo...	4.963	5.831	49681618	54623619	41.684	41.465
10)	B trans-Chl...	5.185	6.064	51565615	55484341	41.749	41.428
11)	B cis-Chlor...	5.242	6.136	49913667	54351224	41.599	40.811
12)	B 4,4'-DDE	5.412	6.292	108.8E6	115.0E6	85.172	84.536
15)	B Endosulfa...	6.061	6.865	98913024	101.9E6	83.795	82.570
18)	B Endrin al...	6.230	6.989	78361626	83810400	82.119	81.225
19)	B Endosulfa...	6.441	7.211	92715416	97171757	82.853	81.529
21)	B Endrin ke...	6.925	7.679	105.7E6	106.6E6	83.613	81.389

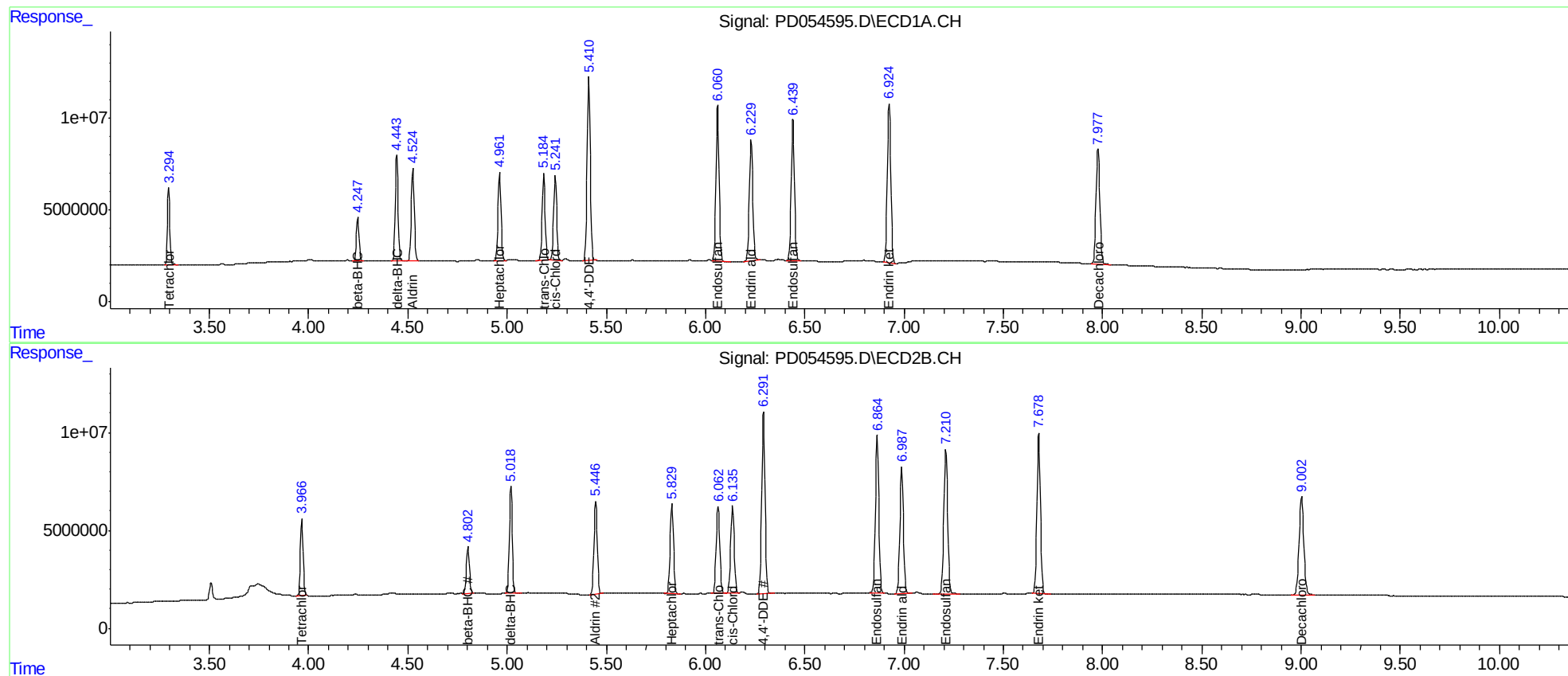
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

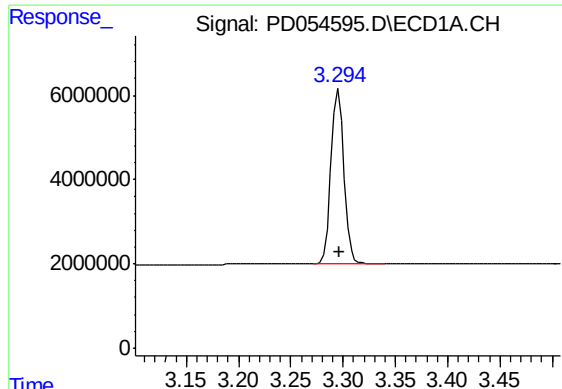
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091619\
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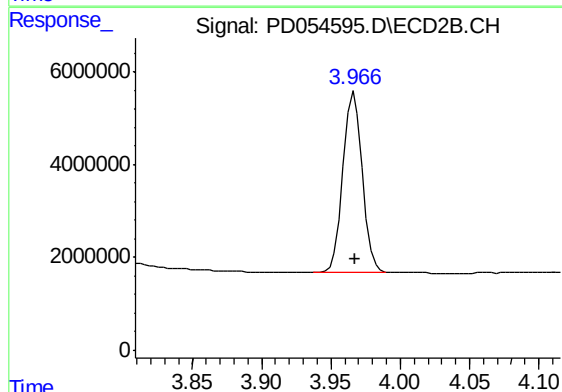




#1 Tetrachloro-m-xylene

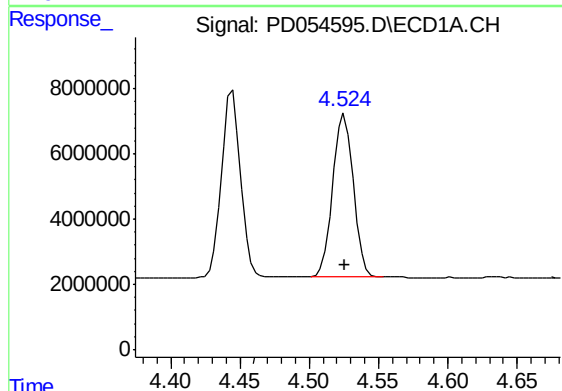
R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 35641161
Conc: 39.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



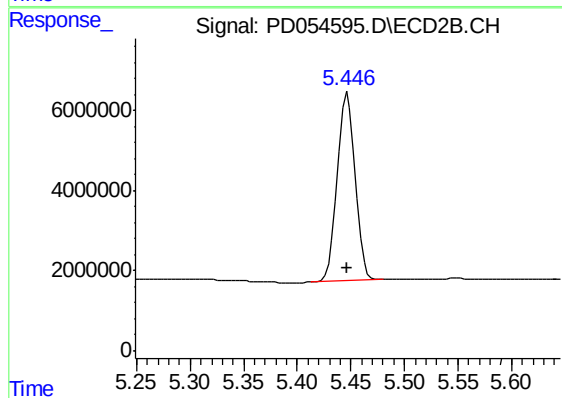
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 37765598
Conc: 39.68 ng/ml



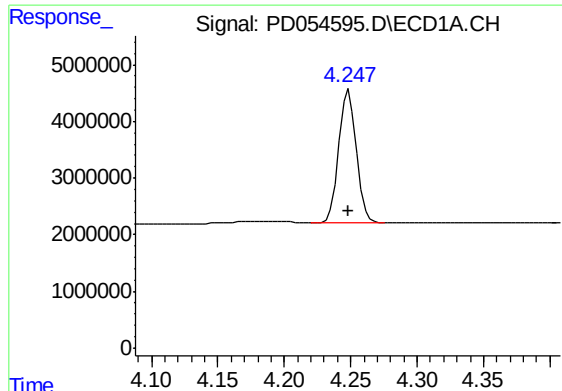
#5 Aldrin

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 51950809
Conc: 41.84 ng/ml



#5 Aldrin

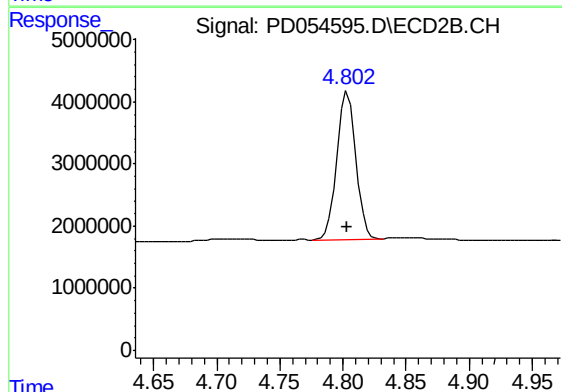
R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 54771613
Conc: 41.97 ng/ml



#6 beta-BHC

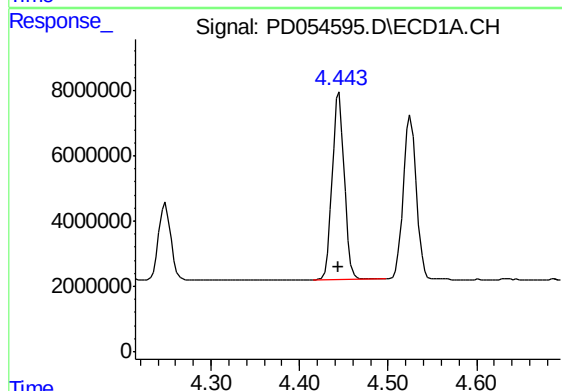
R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 21972444
Conc: 39.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



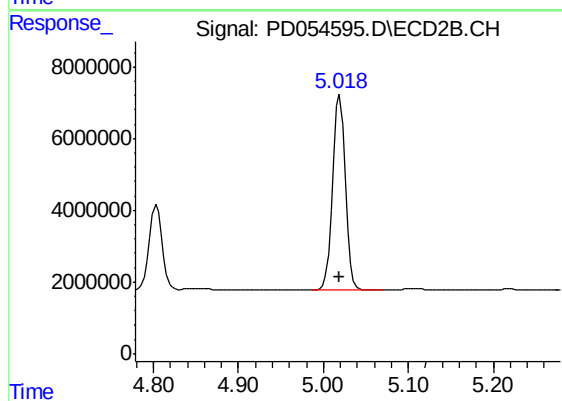
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 24910613
Conc: 39.97 ng/ml



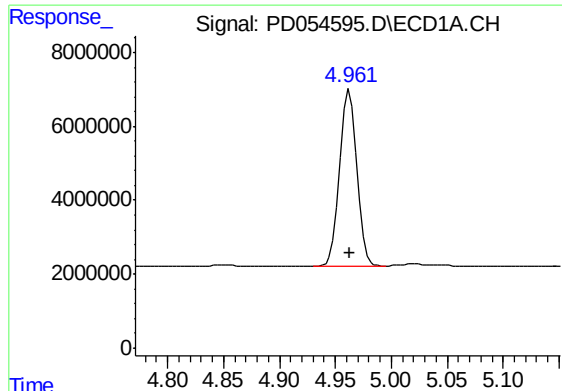
#7 delta-BHC

R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 55128259
Conc: 41.44 ng/ml



#7 delta-BHC

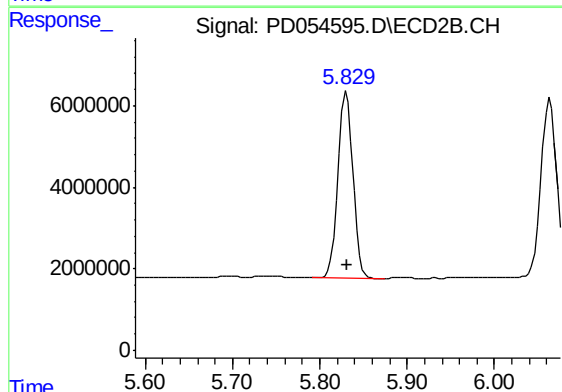
R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 56806435
Conc: 41.49 ng/ml



#8 Heptachlor epoxide

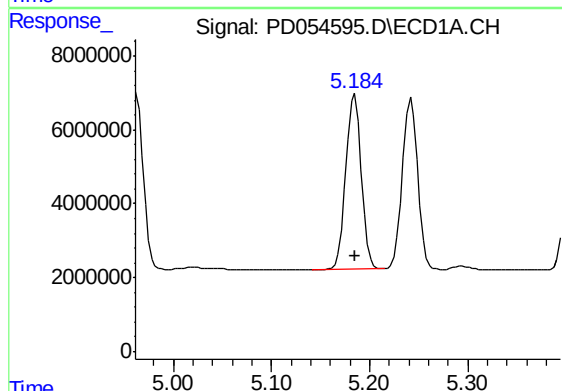
R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 49681618
Conc: 41.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



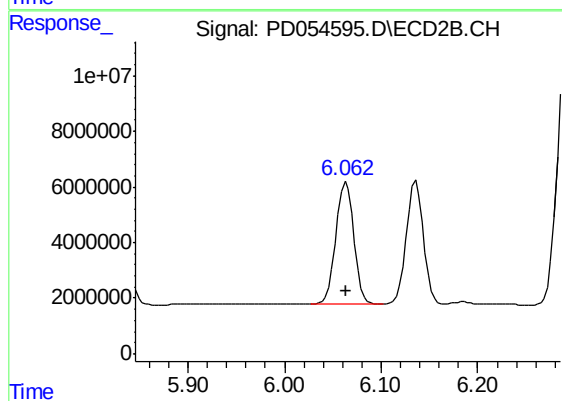
#8 Heptachlor epoxide

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 54623619
Conc: 41.46 ng/ml



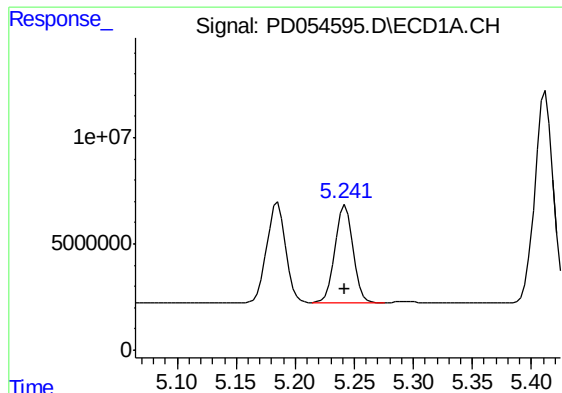
#10 trans-Chlordane

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 51565615
Conc: 41.75 ng/ml



#10 trans-Chlordane

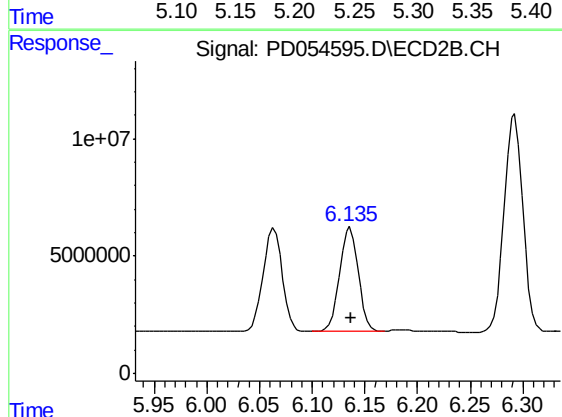
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 55484341
Conc: 41.43 ng/ml



#11 cis-Chlordane

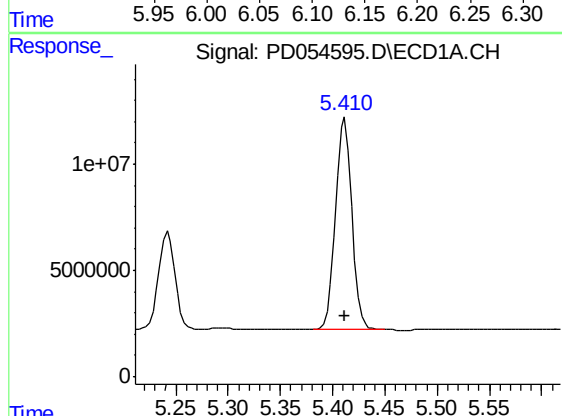
R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 49913667
Conc: 41.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



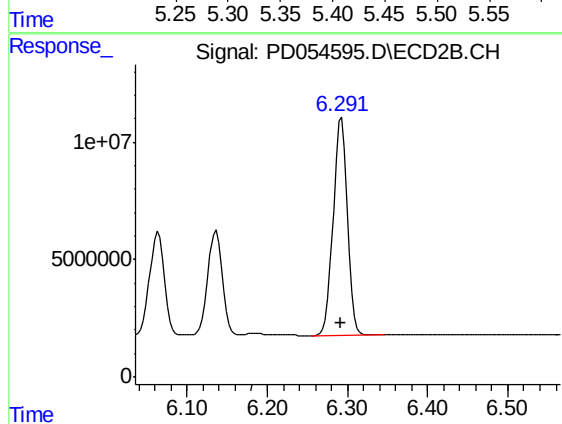
#11 cis-Chlordane

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 54351224
Conc: 40.81 ng/ml



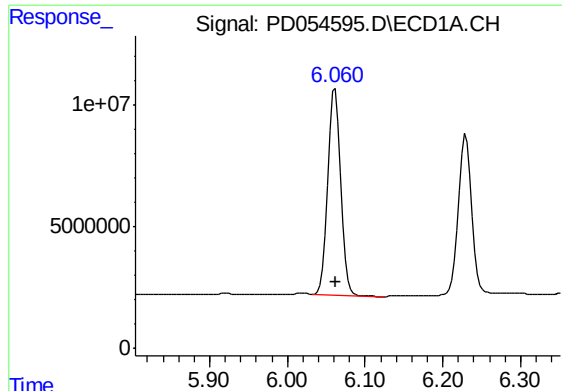
#12 4,4'-DDE

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 108793718
Conc: 85.17 ng/ml



#12 4,4'-DDE

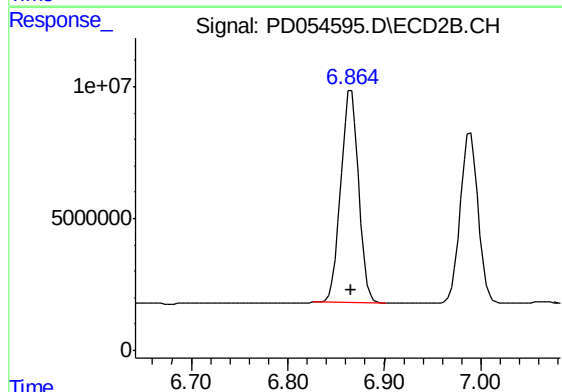
R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 114961246
Conc: 84.54 ng/ml



#15 Endosulfan II

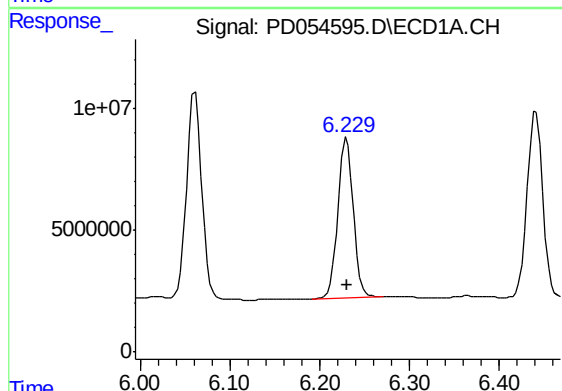
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 98913024
Conc: 83.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



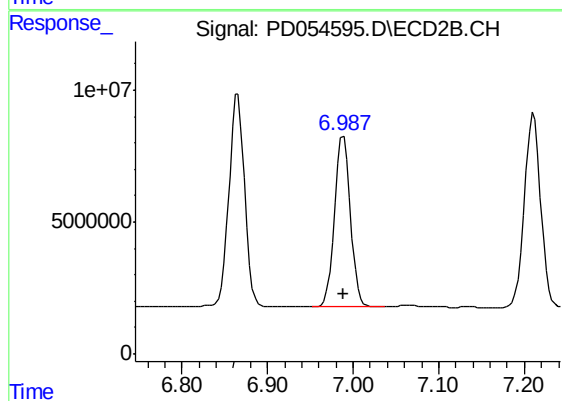
#15 Endosulfan II

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 101913796
Conc: 82.57 ng/ml



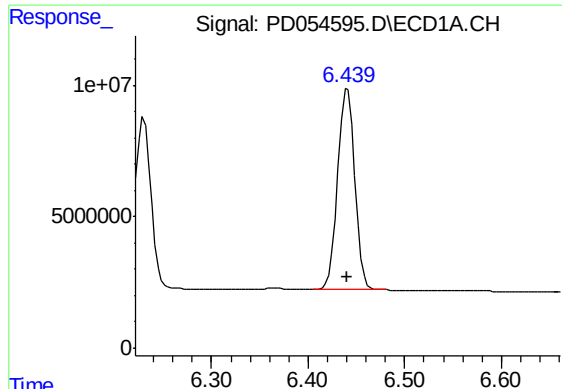
#18 Endrin aldehyde

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 78361626
Conc: 82.12 ng/ml



#18 Endrin aldehyde

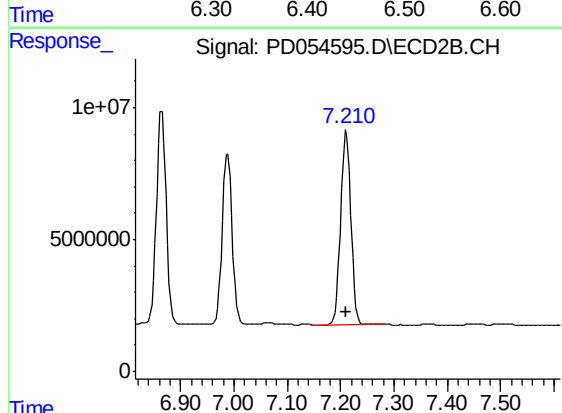
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 83810400
Conc: 81.23 ng/ml



#19 Endosulfan Sulfate

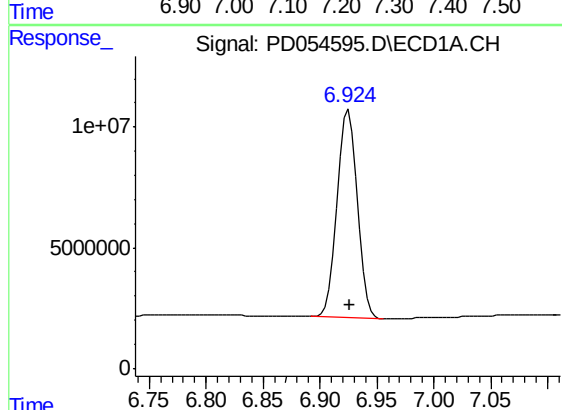
R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 92715416
Conc: 82.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



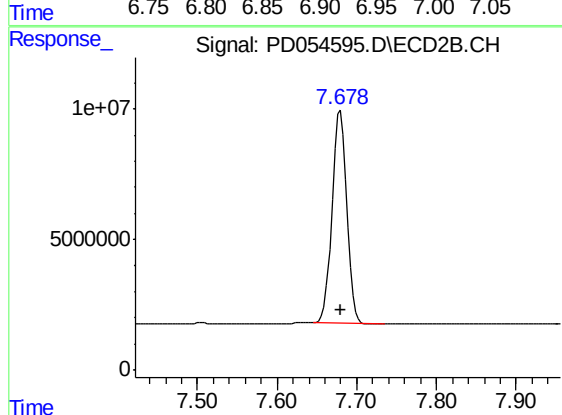
#19 Endosulfan Sulfate

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 97171757
Conc: 81.53 ng/ml



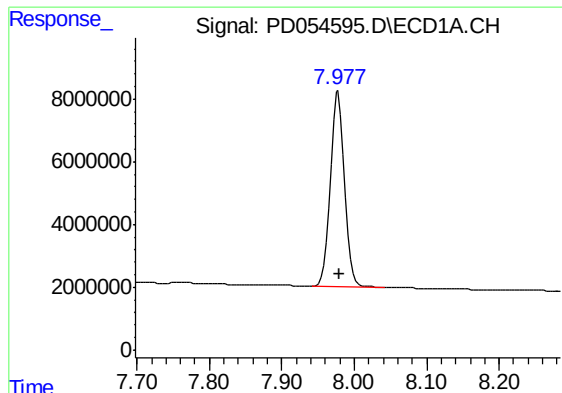
#21 Endrin ketone

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 105677143
Conc: 83.61 ng/ml



#21 Endrin ketone

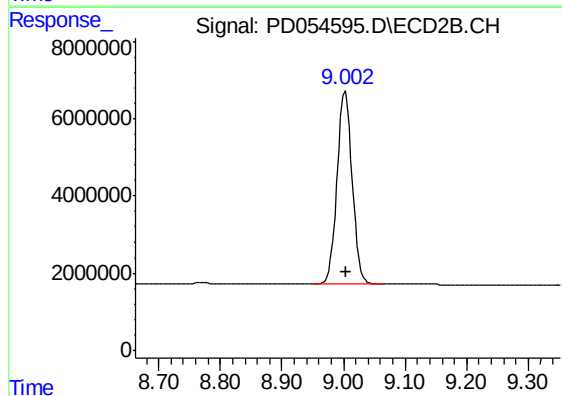
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 106621371
Conc: 81.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.978 min
Delta R.T.: -0.001 min
Response: 84764218
Conc: 78.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 85337820
Conc: 76.51 ng/ml