

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103119\
 Data File : PD055710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 20:23
 Operator : SG\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:54:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103119CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:53:07 2019
 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...	3.290	3.962	65296871	89846879	77.935	77.894
27)	SA Decachlor...	7.965	8.997	138.9E6	193.7E6	145.940	143.277
Target Compounds							
5)	MB Aldrin	4.517	5.441	88708942	131.4E6	82.941	81.937
6)	B beta-BHC	4.242	4.800	39199899	60546605	76.342	76.220
7)	B delta-BHC	4.437	5.016	97901632	134.6E6	84.039	86.054
8)	B Heptachlo...	4.954	5.825	81054292	123.0E6	80.149	79.465
10)	B trans-Chl...	5.176	6.058	84132421	131.1E6	80.828	79.084
11)	B cis-Chlor...	5.232	6.131	80901286	126.9E6	79.889	77.876
12)	B 4,4'-DDE	5.401	6.287	169.5E6	266.5E6	167.108	167.403
15)	B Endosulfa...	6.051	6.861	156.0E6	236.7E6	159.477	157.057
18)	B Endrin al...	6.219	6.984	124.5E6	195.0E6	152.104	152.696
19)	B Endosulfa...	6.430	7.207	139.9E6	219.5E6	156.444	154.889
21)	B Endrin ke...	6.915	7.675	163.7E6	243.3E6	159.713	155.204

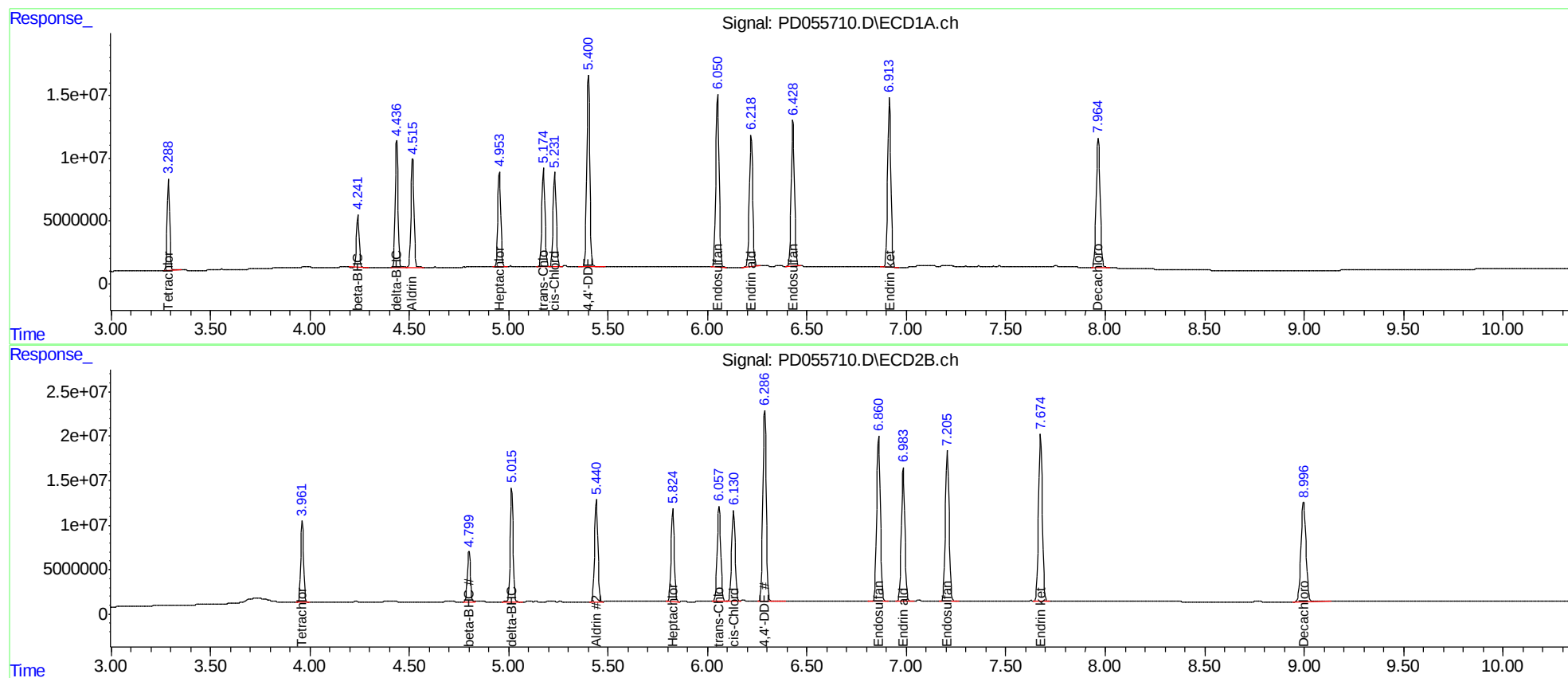
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

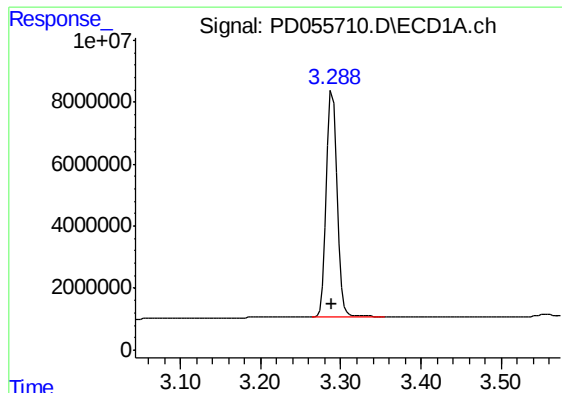
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103119\
Data File : PD055710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 20:23
Operator : SG\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 06:54:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103119CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 31 06:53:07 2019
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

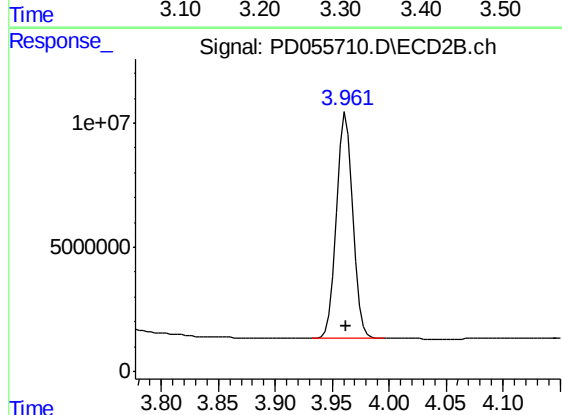




#1 Tetrachloro-m-xylene

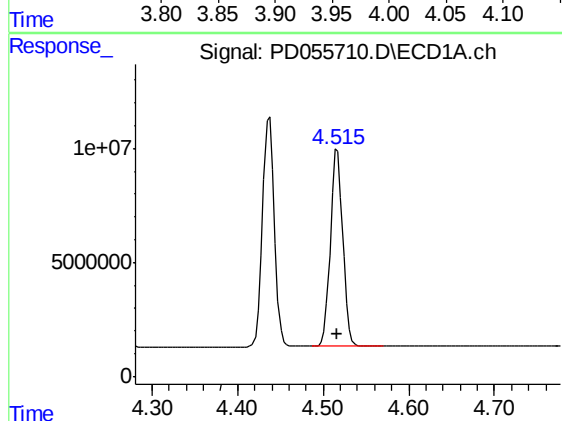
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 65296871
Conc: 77.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



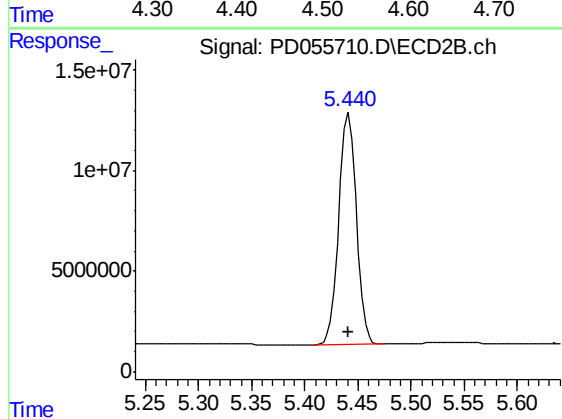
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 89846879
Conc: 77.89 ng/ml



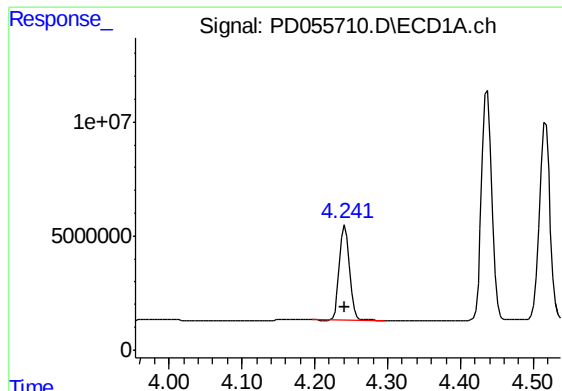
#5 Aldrin

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 88708942
Conc: 82.94 ng/ml



#5 Aldrin

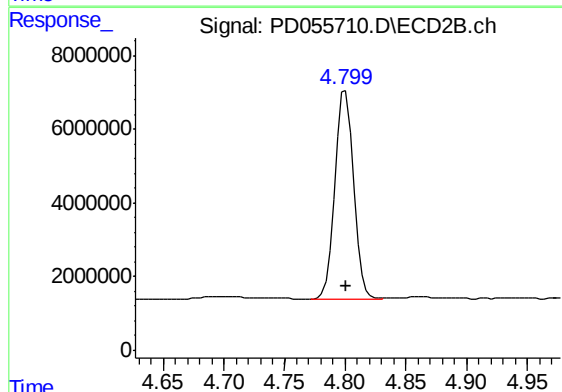
R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 131353544
Conc: 81.94 ng/ml



#6 beta-BHC

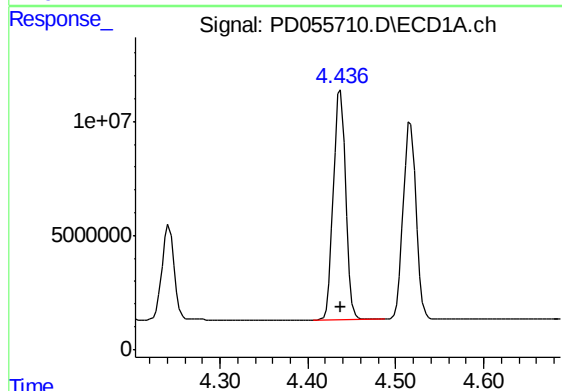
R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 39199899
Conc: 76.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



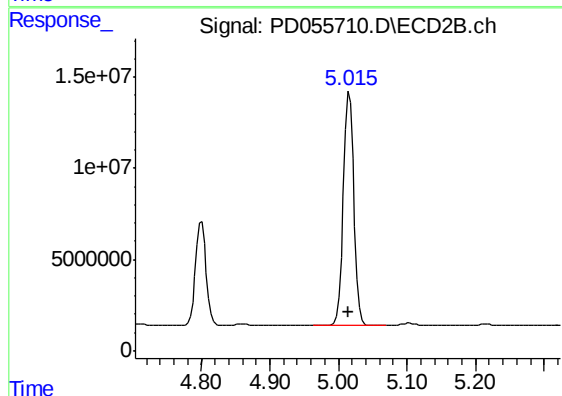
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 60546605
Conc: 76.22 ng/ml



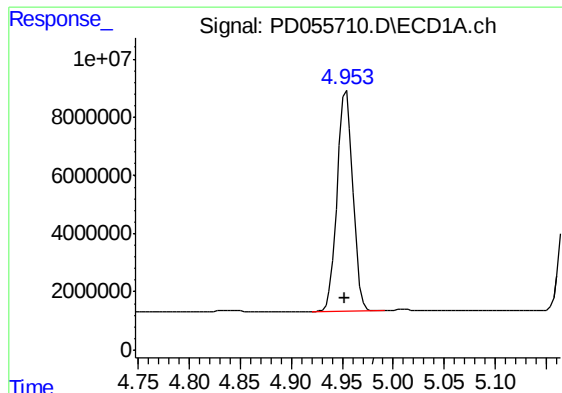
#7 delta-BHC

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 97901632
Conc: 84.04 ng/ml



#7 delta-BHC

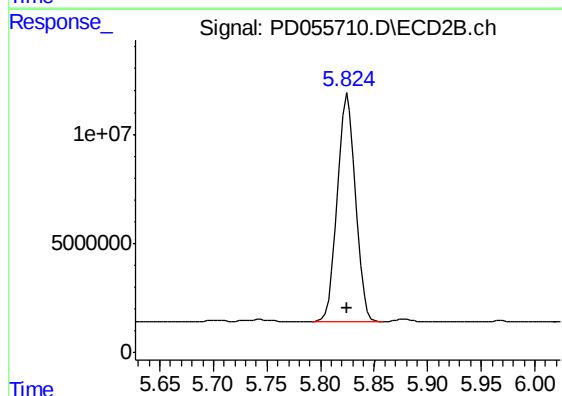
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 134561718
Conc: 86.05 ng/ml



#8 Heptachlor epoxide

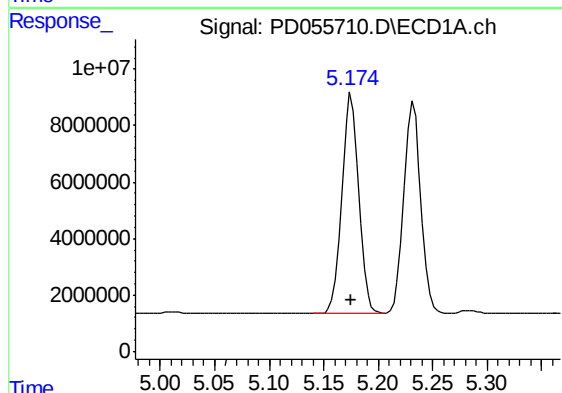
R.T.: 4.954 min
Delta R.T.: 0.001 min
Response: 81054292
Conc: 80.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



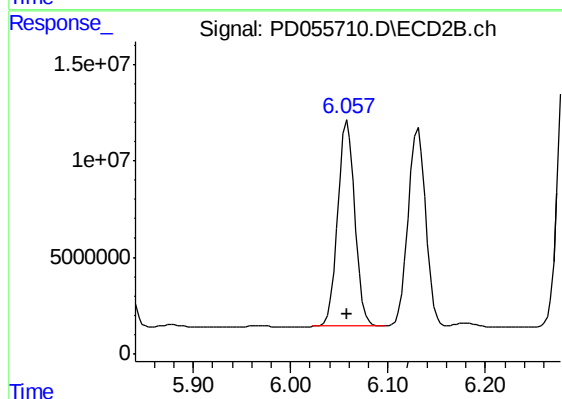
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 122955225
Conc: 79.47 ng/ml



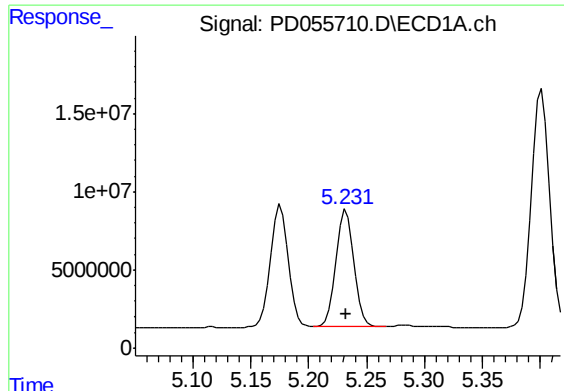
#10 trans-Chlordane

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 84132421
Conc: 80.83 ng/ml



#10 trans-Chlordane

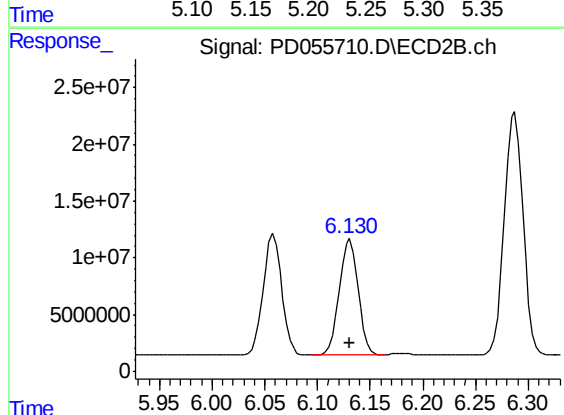
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 131067728
Conc: 79.08 ng/ml



#11 cis-Chlordane

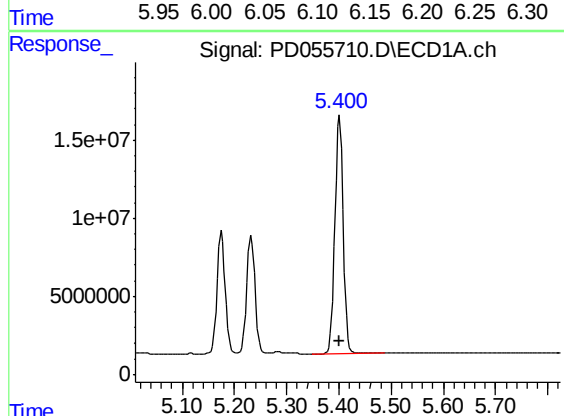
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 80901286
Conc: 79.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



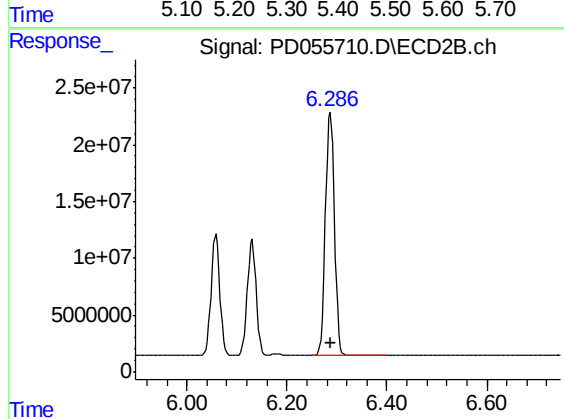
#11 cis-Chlordane

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 126899103
Conc: 77.88 ng/ml



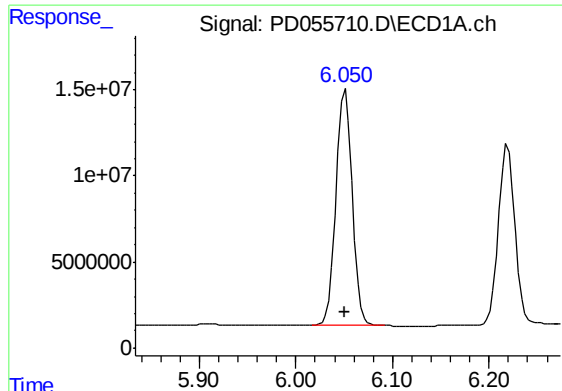
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 169528135
Conc: 167.11 ng/ml



#12 4,4'-DDE

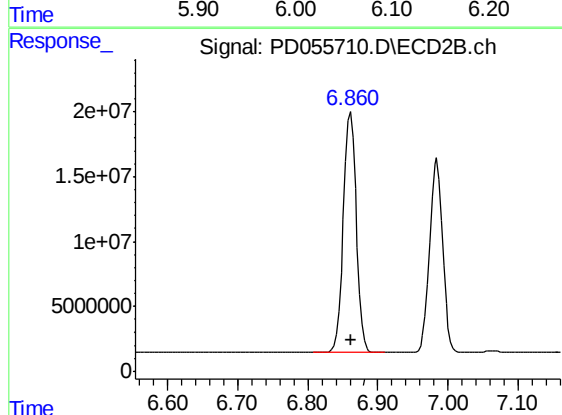
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 266538694
Conc: 167.40 ng/ml



#15 Endosulfan II

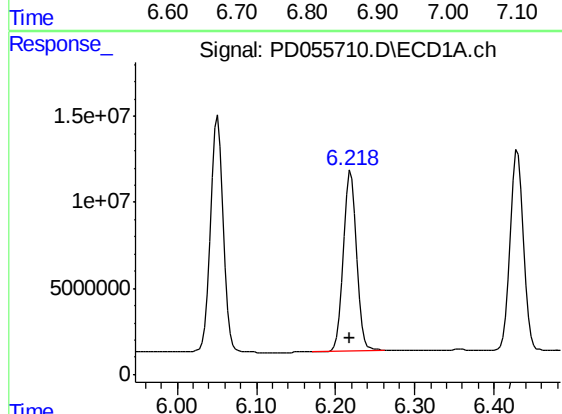
R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 155954461
Conc: 159.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



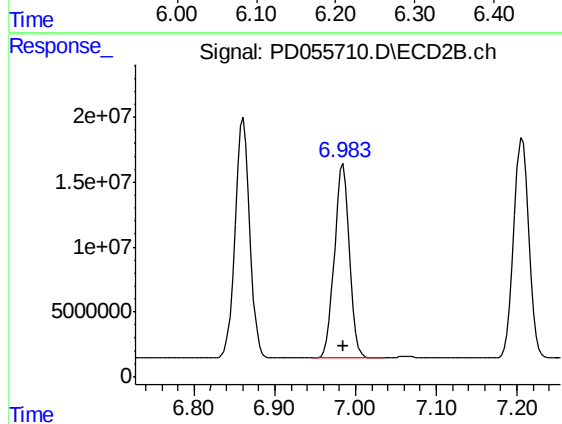
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 236659623
Conc: 157.06 ng/ml



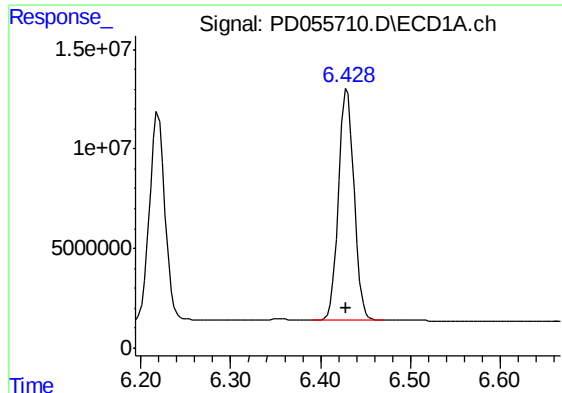
#18 Endrin aldehyde

R.T.: 6.219 min
Delta R.T.: 0.001 min
Response: 124530350
Conc: 152.10 ng/ml



#18 Endrin aldehyde

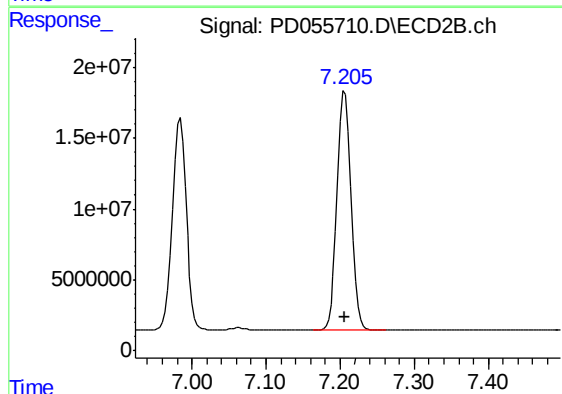
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 194975535
Conc: 152.70 ng/ml



#19 Endosulfan Sulfate

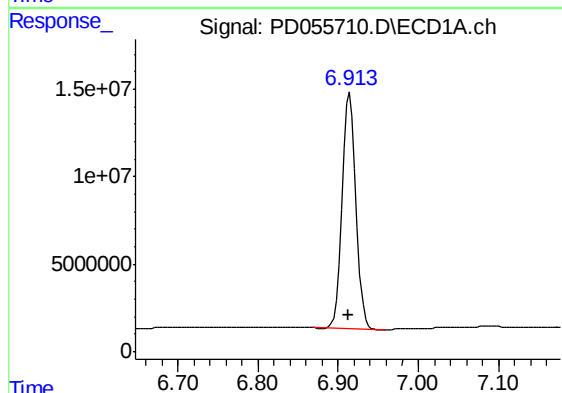
R.T.: 6.430 min
Delta R.T.: 0.001 min
Response: 139917950
Conc: 156.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



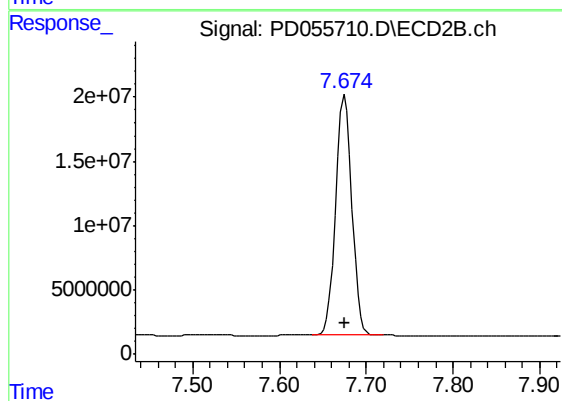
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 219472981
Conc: 154.89 ng/ml



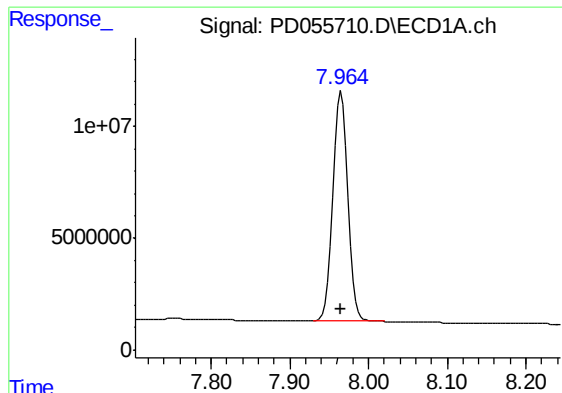
#21 Endrin ketone

R.T.: 6.915 min
Delta R.T.: 0.001 min
Response: 163650486
Conc: 159.71 ng/ml



#21 Endrin ketone

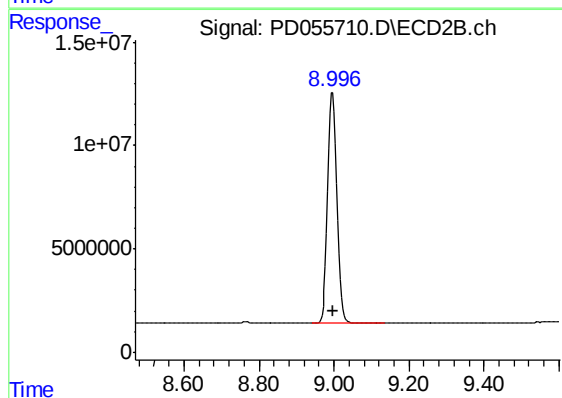
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 243346439
Conc: 155.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.001 min
Response: 138901367
Conc: 145.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 193694229
Conc: 143.28 ng/ml