

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
 Data File : PD057159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 17:05
 Operator : AJ\MA
 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: Feb 11 04:07:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:06:11 2020
 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

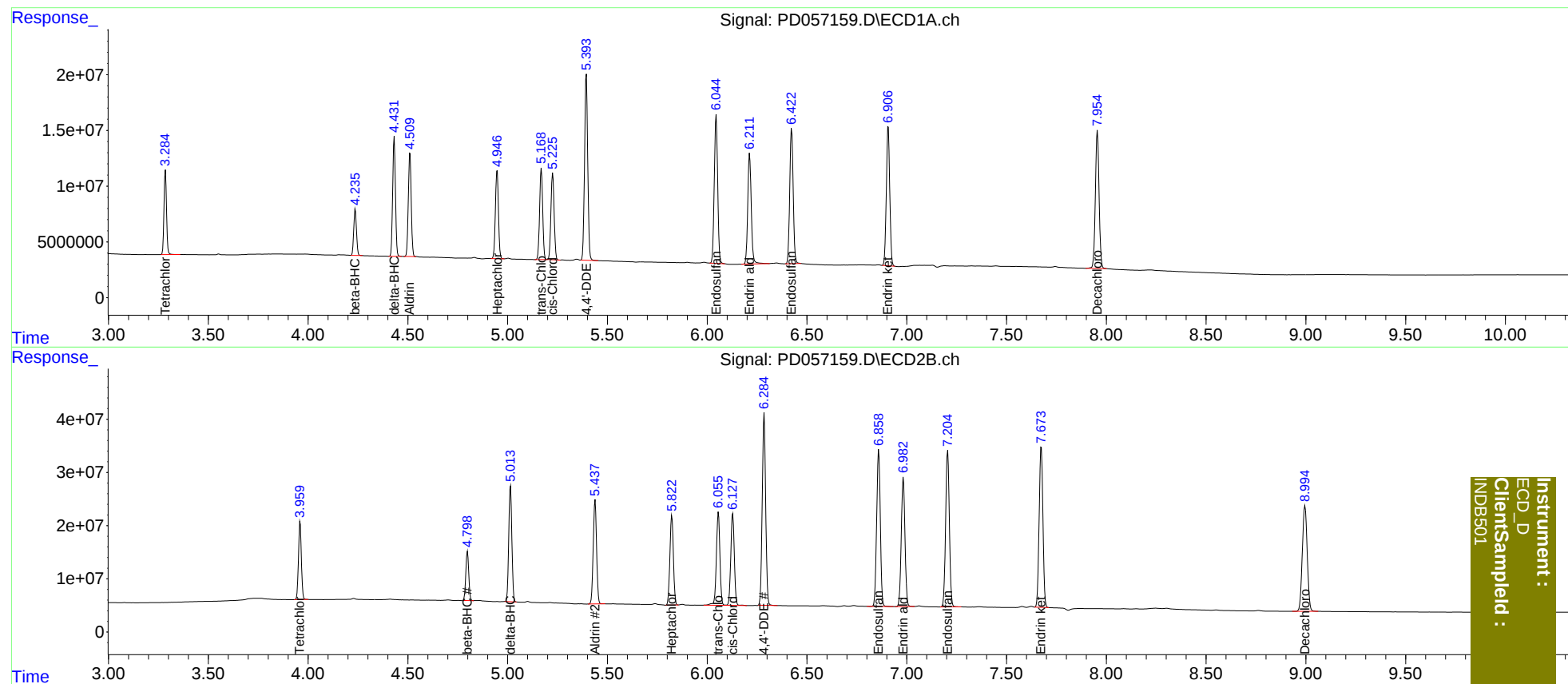
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	66682032	148.6E6	80.479	79.402
27)	SA Decachlor...	7.956	8.996	159.5E6	337.4E6	156.960	152.595
Target Compounds							
5)	MB Aldrin	4.511	5.439	94999015	228.7E6	83.654	82.783
6)	B beta-BHC	4.237	4.799	39199142	94869479	78.651	80.208
7)	B delta-BHC	4.432	5.015	102.0E6	234.1E6	82.402	87.361
8)	B Heptachlo...	4.948	5.823	84611513	203.2E6	82.269	82.165
10)	B trans-Chl...	5.169	6.056	87225875	217.1E6	81.400	80.661
11)	B cis-Chlor...	5.226	6.128	86051865	210.8E6	80.851	81.734
12)	B 4,4'-DDE	5.395	6.286	186.3E6	431.3E6	168.374	167.463
15)	B Endosulfa...	6.045	6.860	155.8E6	372.6E6	163.472	160.968
18)	B Endrin al...	6.213	6.983	122.3E6	314.7E6	153.896	158.640
19)	B Endosulfa...	6.423	7.205	145.5E6	381.8E6	164.691	161.957
21)	B Endrin ke...	6.907	7.674	149.7E6	396.3E6	163.011	161.471

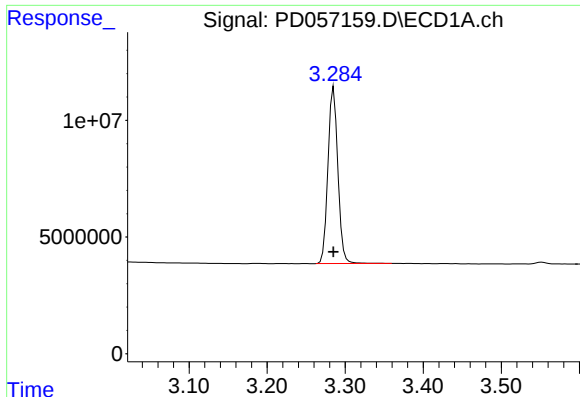
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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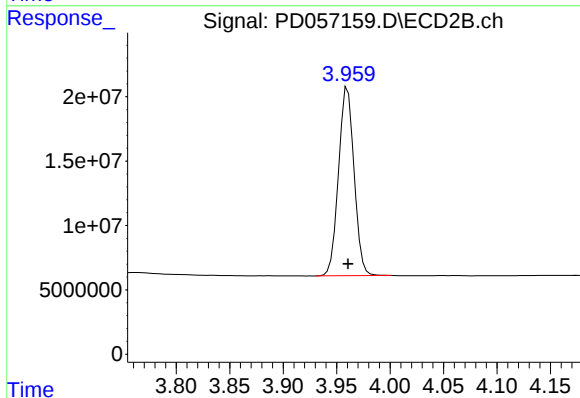




#1 Tetrachloro-m-xylene

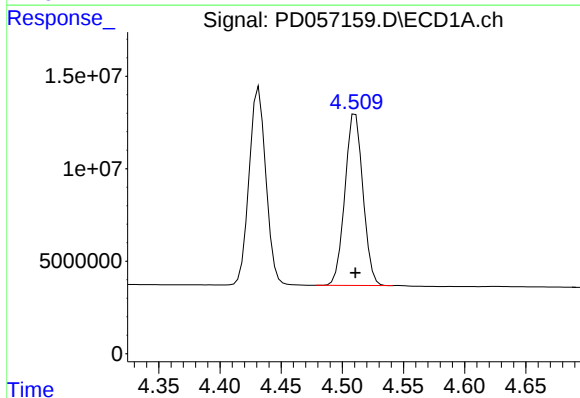
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 66682032
Conc: 80.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



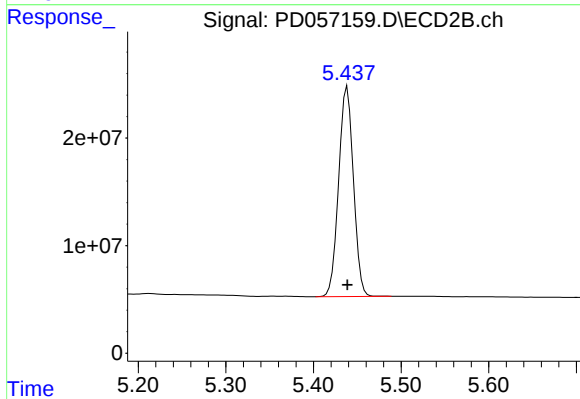
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 148613545
Conc: 79.40 ng/ml



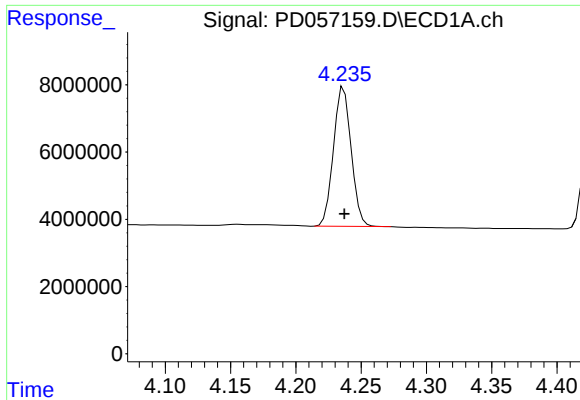
#5 Aldrin

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 94999015
Conc: 83.65 ng/ml



#5 Aldrin

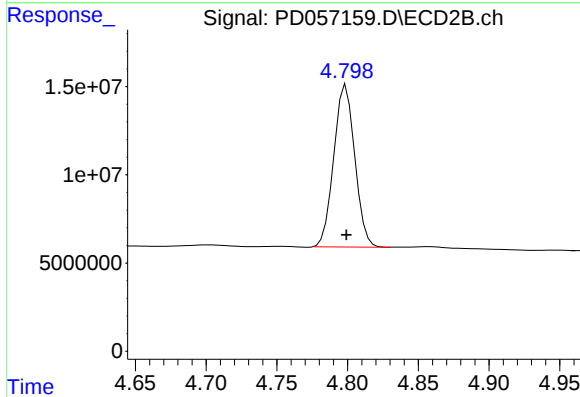
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 228701493
Conc: 82.78 ng/ml



#6 beta-BHC

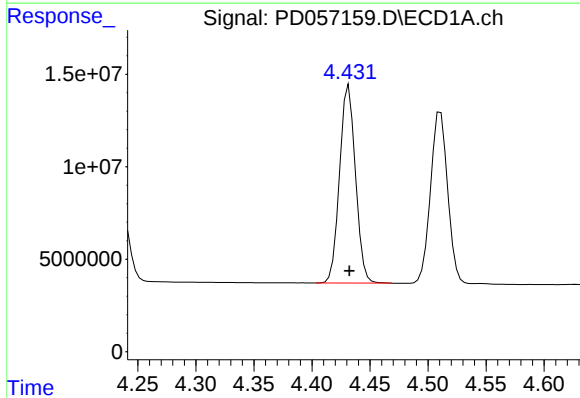
R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 39199142
Conc: 78.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



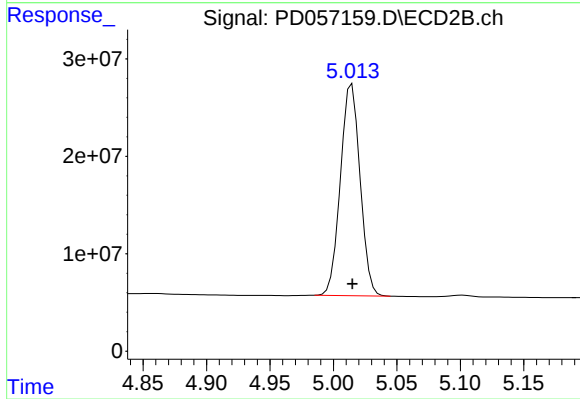
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 94869479
Conc: 80.21 ng/ml



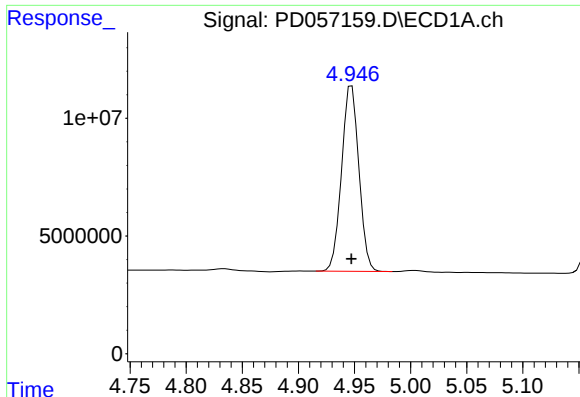
#7 delta-BHC

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 102010011
Conc: 82.40 ng/ml



#7 delta-BHC

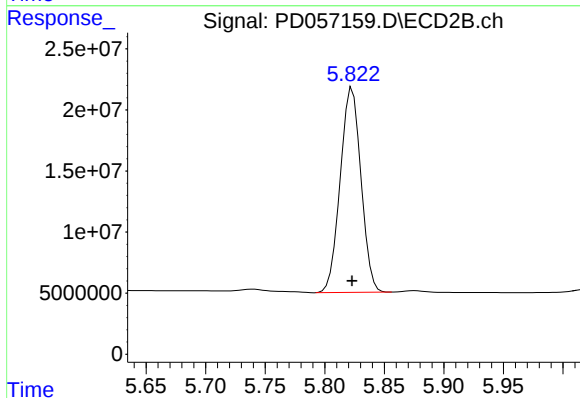
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 234051291
Conc: 87.36 ng/ml



#8 Heptachlor epoxide

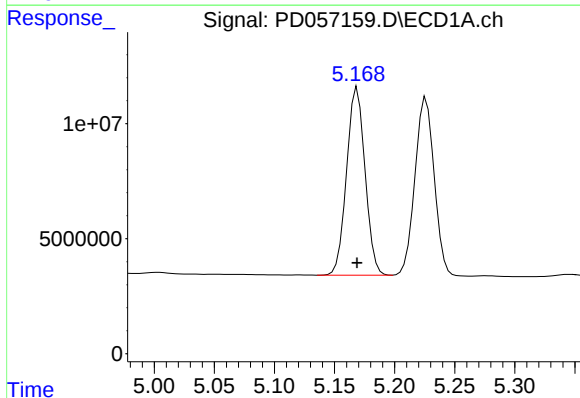
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 84611513
Conc: 82.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



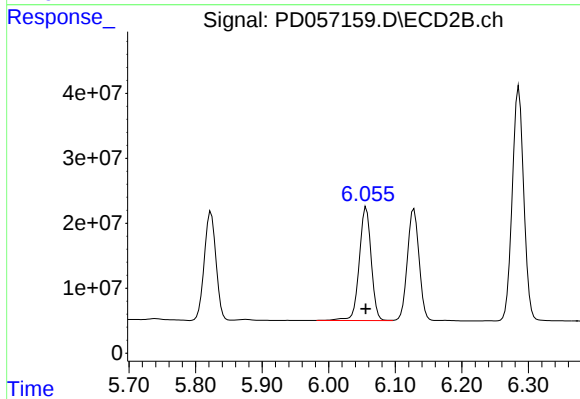
#8 Heptachlor epoxide

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 203239786
Conc: 82.17 ng/ml



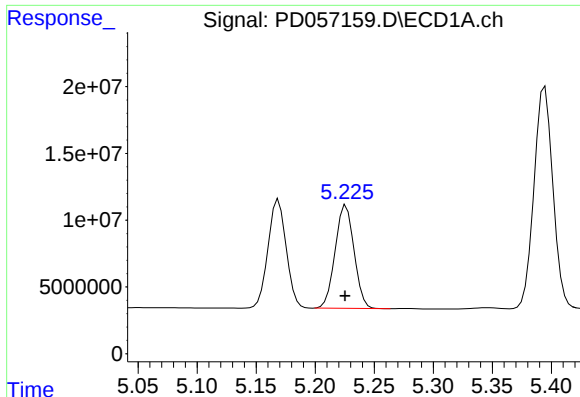
#10 trans-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 87225875
Conc: 81.40 ng/ml



#10 trans-Chlordane

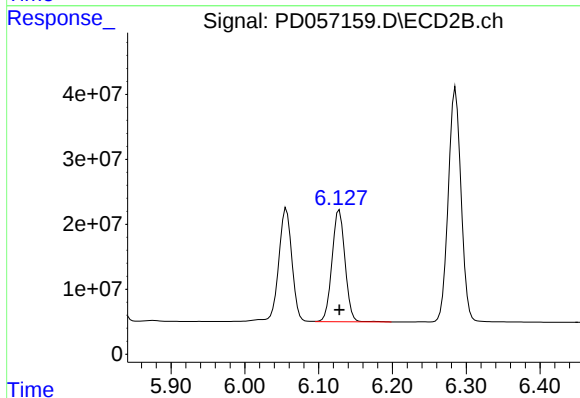
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 217090557
Conc: 80.66 ng/ml



#11 cis-Chlordane

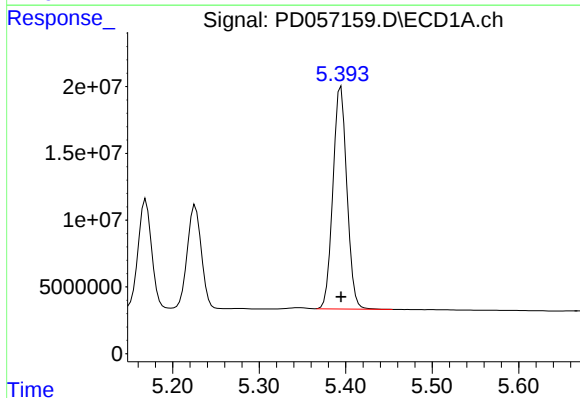
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 86051865
Conc: 80.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



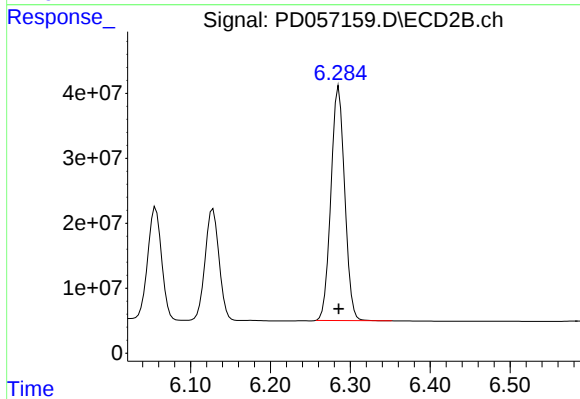
#11 cis-Chlordane

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 210822320
Conc: 81.73 ng/ml



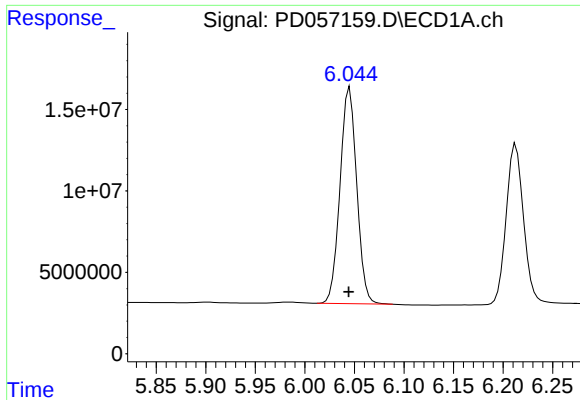
#12 4,4'-DDE

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 186260196
Conc: 168.37 ng/ml



#12 4,4'-DDE

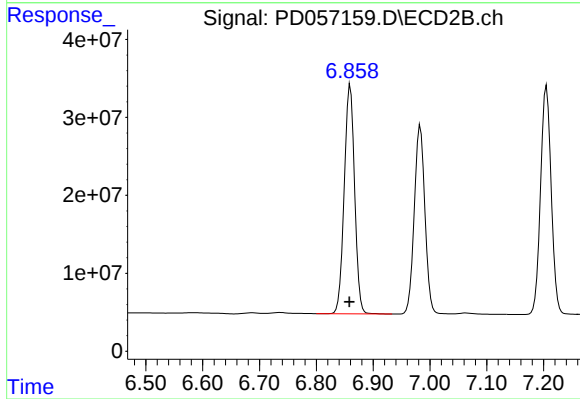
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 431269251
Conc: 167.46 ng/ml



#15 Endosulfan II

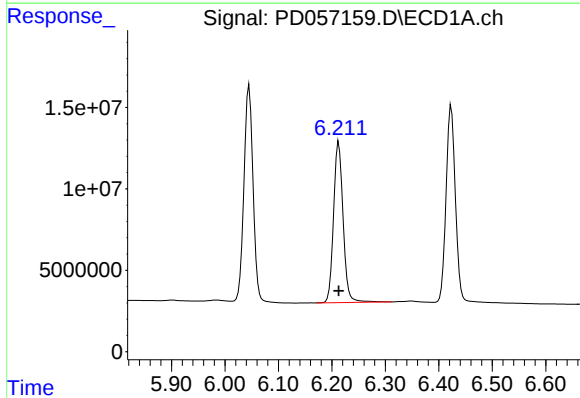
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 155794841
Conc: 163.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



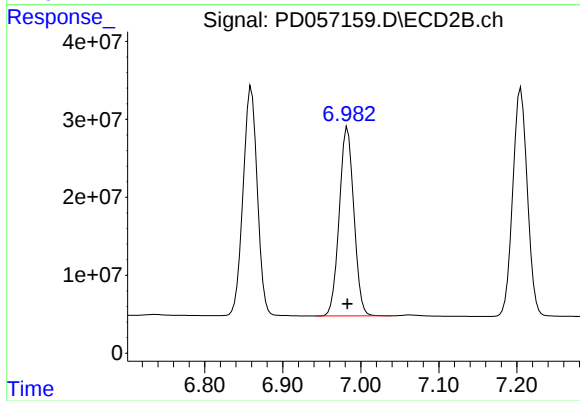
#15 Endosulfan II

R.T.: 6.860 min
Delta R.T.: 0.001 min
Response: 372568795
Conc: 160.97 ng/ml



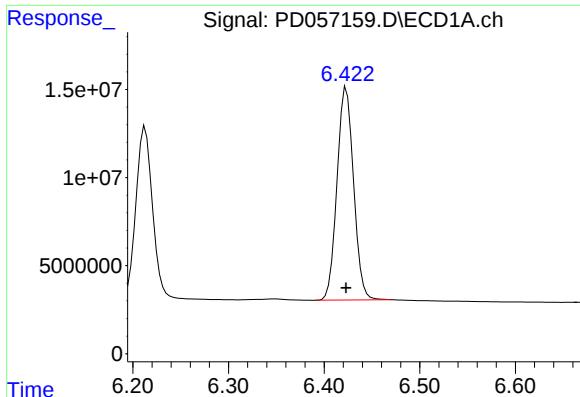
#18 Endrin aldehyde

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 122335048
Conc: 153.90 ng/ml



#18 Endrin aldehyde

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 314680663
Conc: 158.64 ng/ml



#19 Endosulfan Sulfate

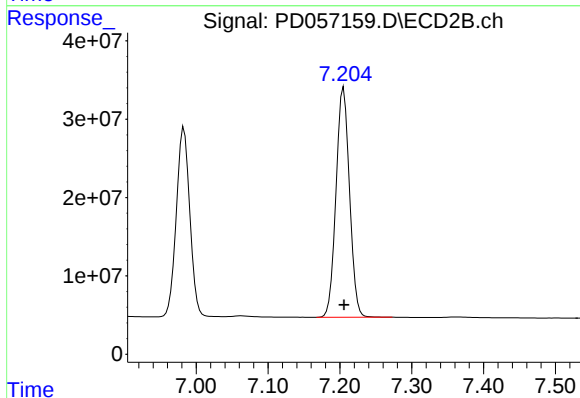
R.T.: 6.423 min

Delta R.T.: 0.000 min

Response: 145519826

Conc: 164.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



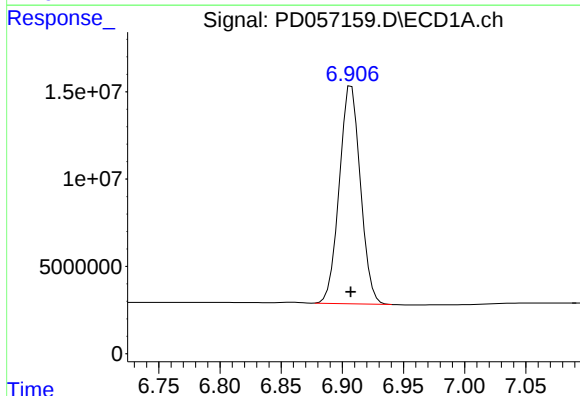
#19 Endosulfan Sulfate

R.T.: 7.205 min

Delta R.T.: 0.000 min

Response: 381819151

Conc: 161.96 ng/ml



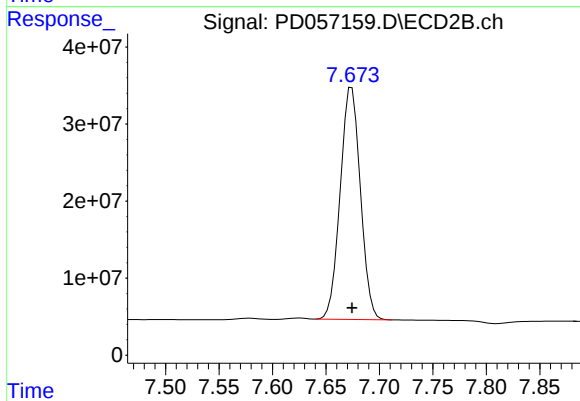
#21 Endrin ketone

R.T.: 6.907 min

Delta R.T.: 0.000 min

Response: 149735888

Conc: 163.01 ng/ml



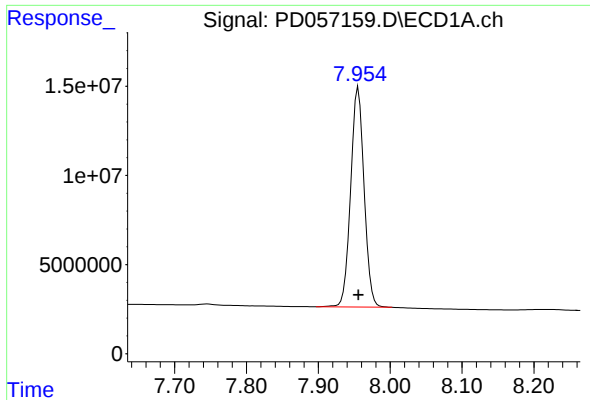
#21 Endrin ketone

R.T.: 7.674 min

Delta R.T.: 0.000 min

Response: 396340126

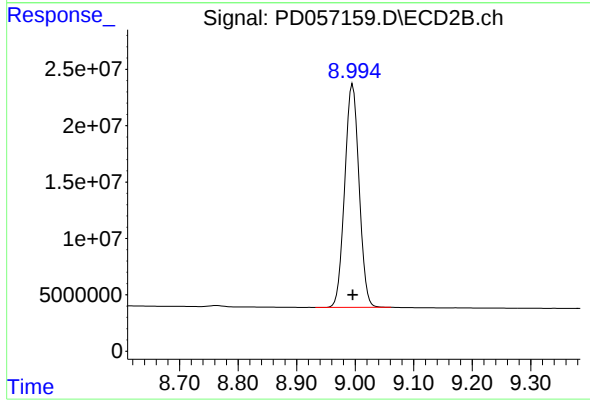
Conc: 161.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 159506954
Conc: 156.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 337372780
Conc: 152.60 ng/ml