

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090420\
 Data File : PD059091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 12:23
 Operator : DD\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: Sep 04 13:15:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 04 13:13:32 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 x 0.2 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...	3.206	3.865	82257054	135.1E6	79.822	79.544
27)	SA Decachlor...	7.839	8.860	155.0E6	202.1E6	155.757	148.482
Target Compounds							
5)	MB Aldrin	4.412	5.327	109.7E6	168.1E6	84.309	79.775
6)	B beta-BHC	4.148	4.700	48396018	75513052	79.139	77.428
7)	B delta-BHC	4.338	4.912	121.3E6	173.9E6	83.113	85.753
8)	B Heptachlo...	4.844	5.711	94522181	152.5E6	82.376	69.877
10)	B trans-Chl...	5.064	5.944	99422360	150.6E6	82.579	80.803
11)	B cis-Chlor...	5.121	6.016	98164687	149.6E6	81.280	79.541
12)	B 4,4'-DDE	5.289	6.176	201.9E6	293.6E6	168.842	164.529
15)	B Endosulfa...	5.933	6.745	169.0E6	246.4E6	161.346	157.377
18)	B Endrin al...	6.102	6.868	131.4E6	209.8E6	162.937	151.826
19)	B Endosulfa...	6.311	7.091	159.2E6	251.1E6	162.787	157.249
21)	B Endrin ke...	6.791	7.557	175.8E6	266.5E6	156.889	151.279

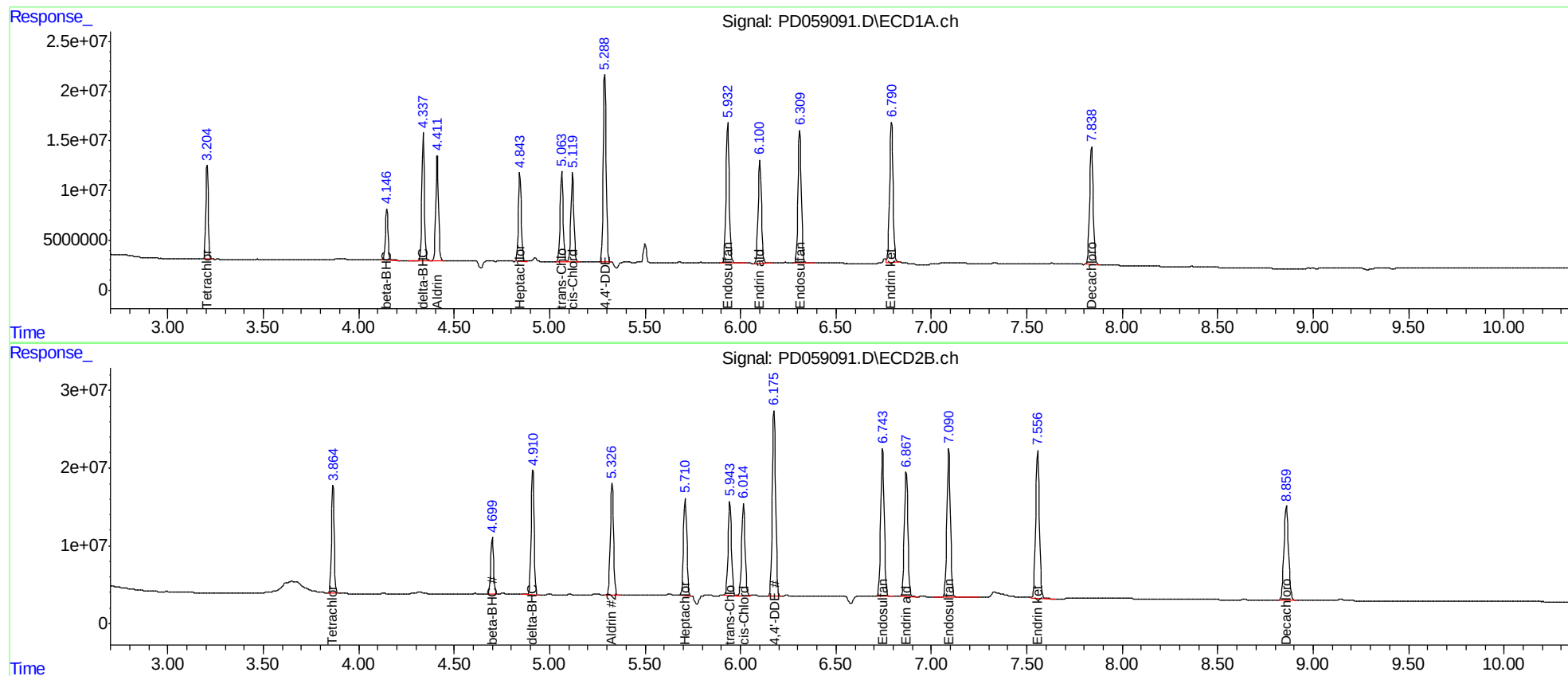
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

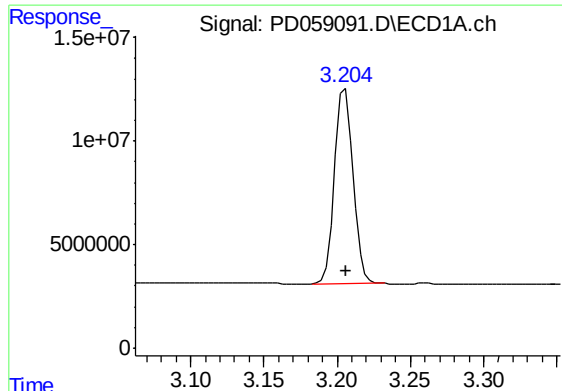
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090420\
Data File : PD059091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2020 12:23
Operator : DD\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
INDB501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 13:15:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

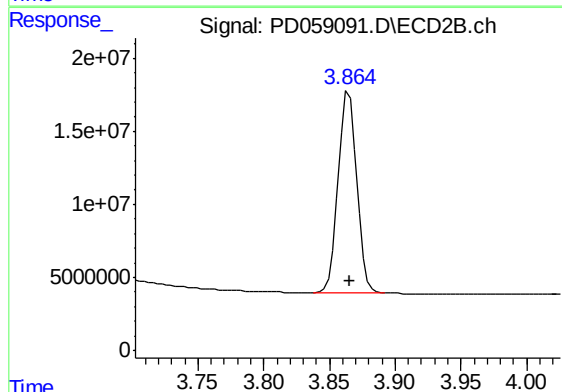




#1 Tetrachloro-m-xylene

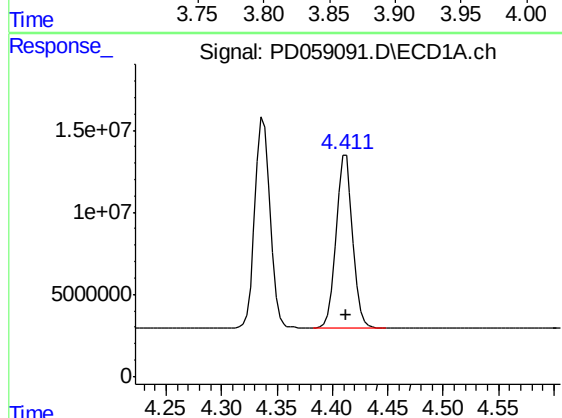
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 82257054
Conc: 79.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



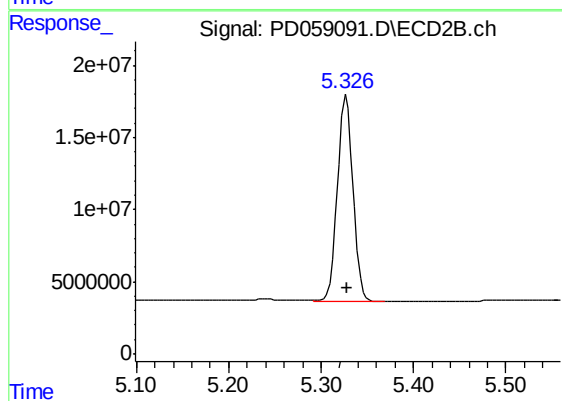
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 135085607
Conc: 79.54 ng/ml



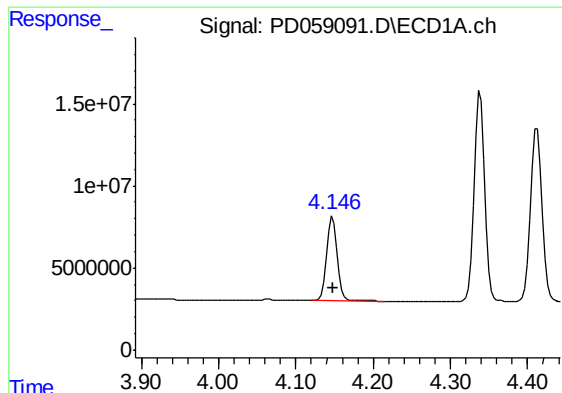
#5 Aldrin

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 109719398
Conc: 84.31 ng/ml



#5 Aldrin

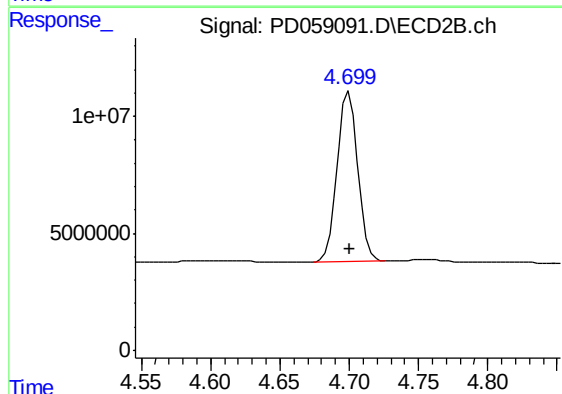
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 168063130
Conc: 79.78 ng/ml



#6 beta-BHC

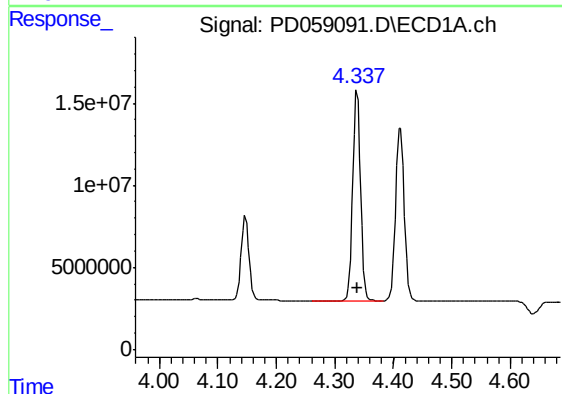
R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 48396018
Conc: 79.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
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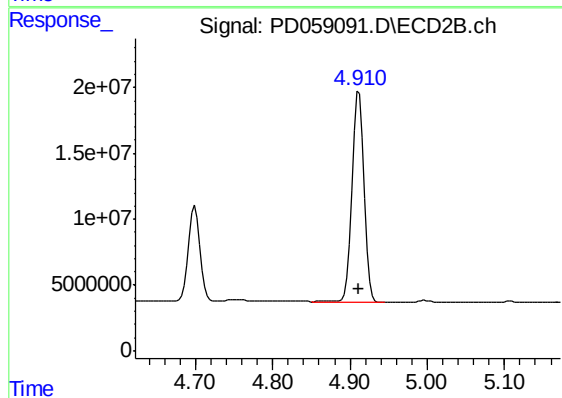
#6 beta-BHC

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 75513052
Conc: 77.43 ng/ml



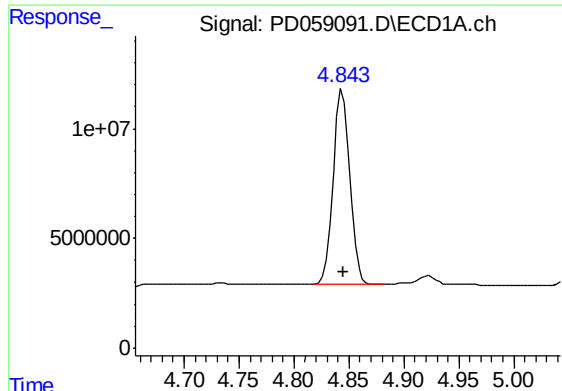
#7 delta-BHC

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 121258542
Conc: 83.11 ng/ml



#7 delta-BHC

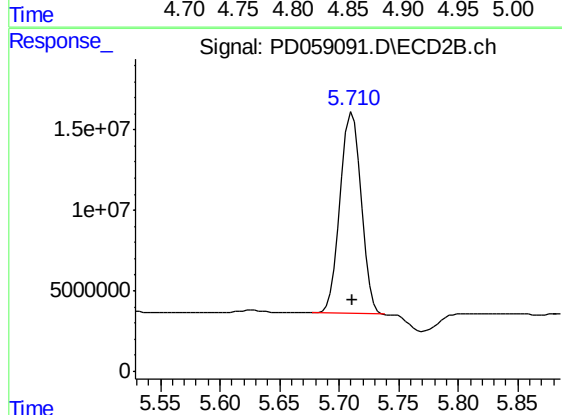
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 173857173
Conc: 85.75 ng/ml



#8 Heptachlor epoxide

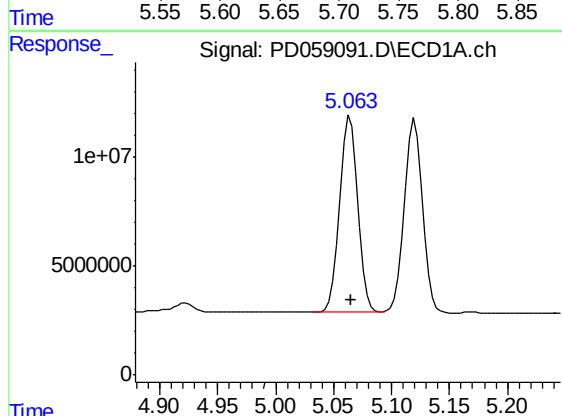
R.T.: 4.844 min
Delta R.T.: -0.001 min
Response: 94522181
Conc: 82.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



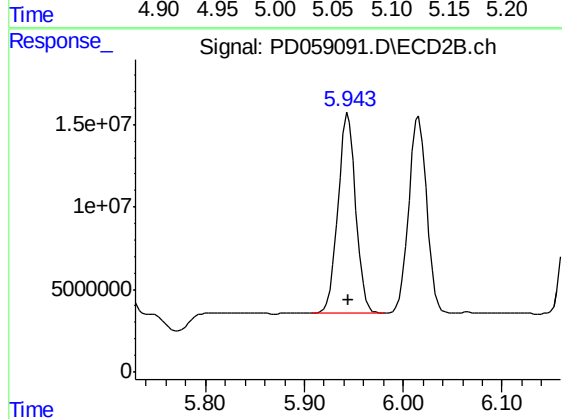
#8 Heptachlor epoxide

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 152515114
Conc: 69.88 ng/ml



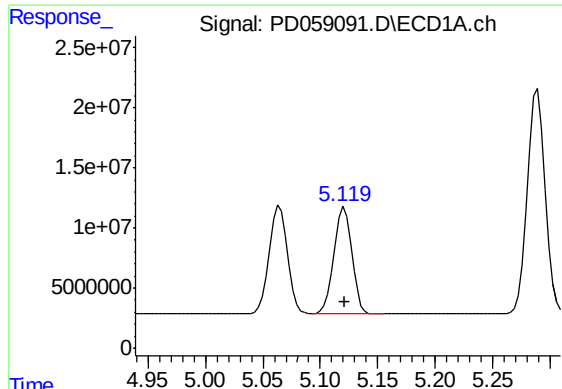
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 99422360
Conc: 82.58 ng/ml



#10 trans-Chlordane

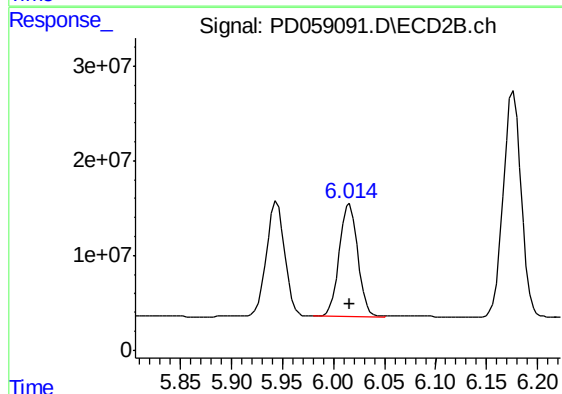
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 150617947
Conc: 80.80 ng/ml



#11 cis-Chlordane

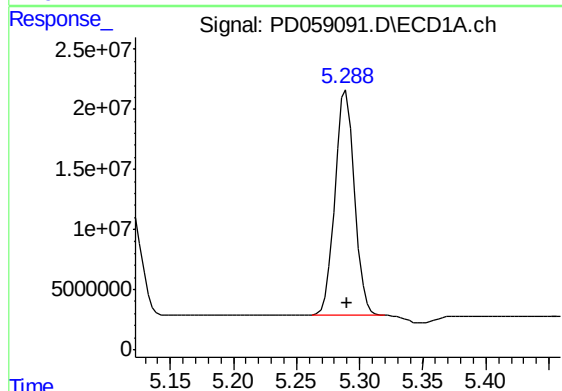
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 98164687
Conc: 81.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



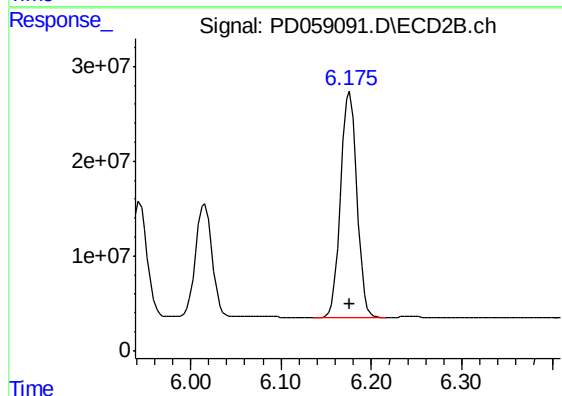
#11 cis-Chlordane

R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 149585628
Conc: 79.54 ng/ml



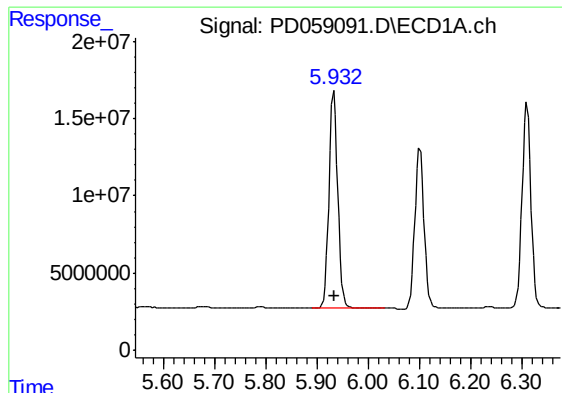
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 201934151
Conc: 168.84 ng/ml



#12 4,4'-DDE

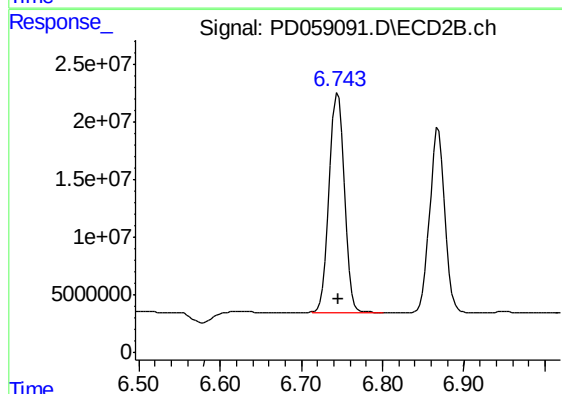
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 293614479
Conc: 164.53 ng/ml



#15 Endosulfan II

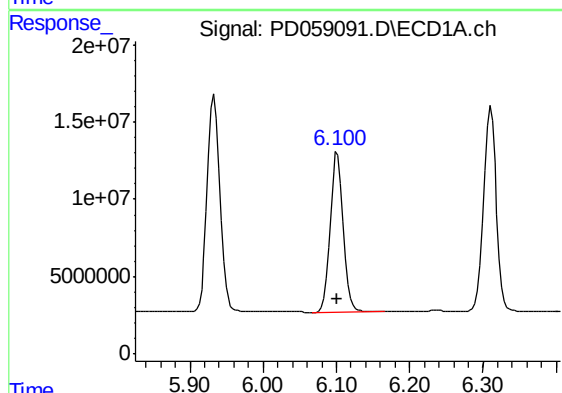
R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 169007361
Conc: 161.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



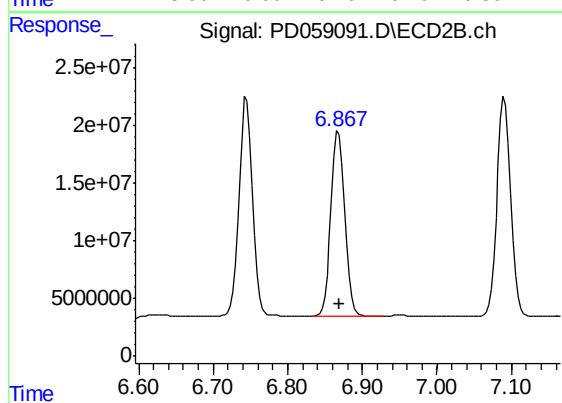
#15 Endosulfan II

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 246364894
Conc: 157.38 ng/ml



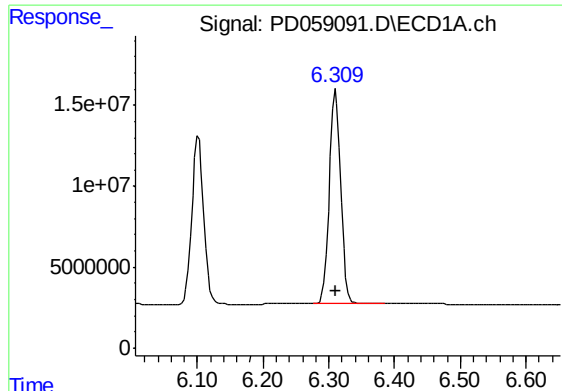
#18 Endrin aldehyde

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 131445581
Conc: 162.94 ng/ml



#18 Endrin aldehyde

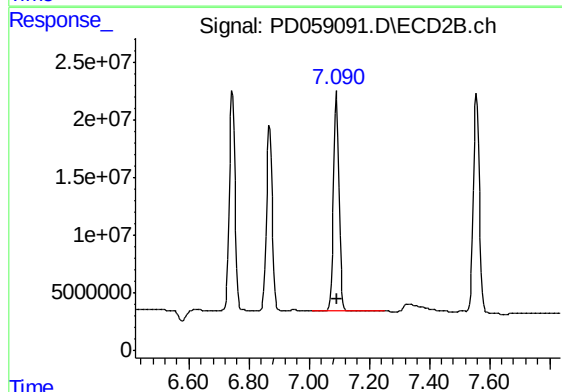
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 209794490
Conc: 151.83 ng/ml



#19 Endosulfan Sulfate

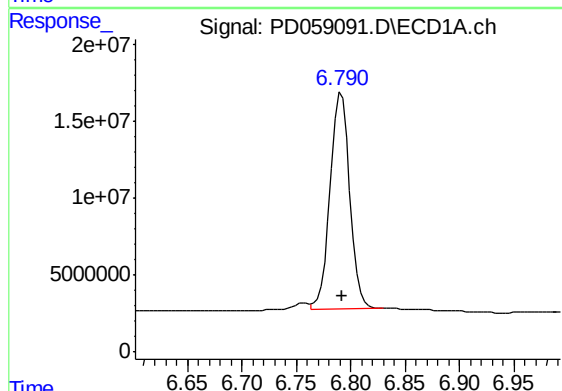
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 159236734
Conc: 162.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



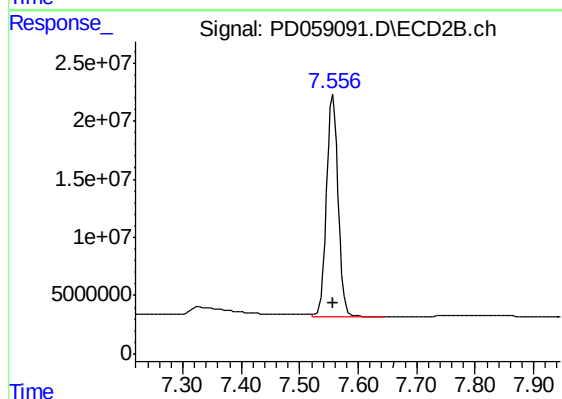
#19 Endosulfan Sulfate

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 251077468
Conc: 157.25 ng/ml



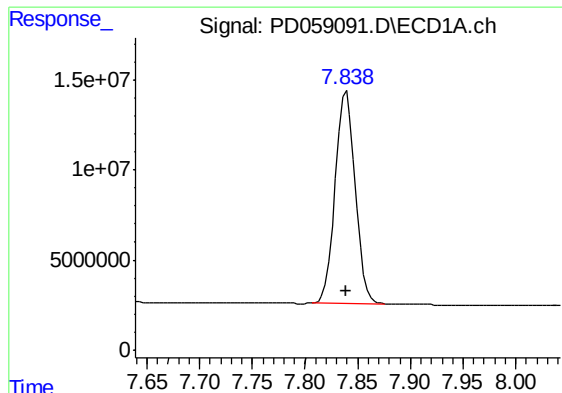
#21 Endrin ketone

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 175841076
Conc: 156.89 ng/ml



#21 Endrin ketone

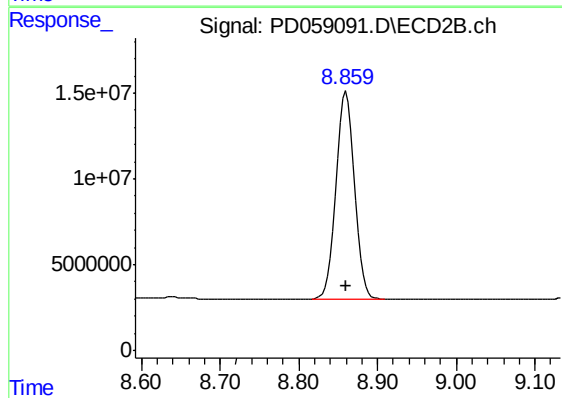
R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 266489447
Conc: 151.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 155004883
Conc: 155.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 202051291
Conc: 148.48 ng/ml