

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
 Data File : PD057157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 16:36
 Operator : AJ\MA
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:07:30 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

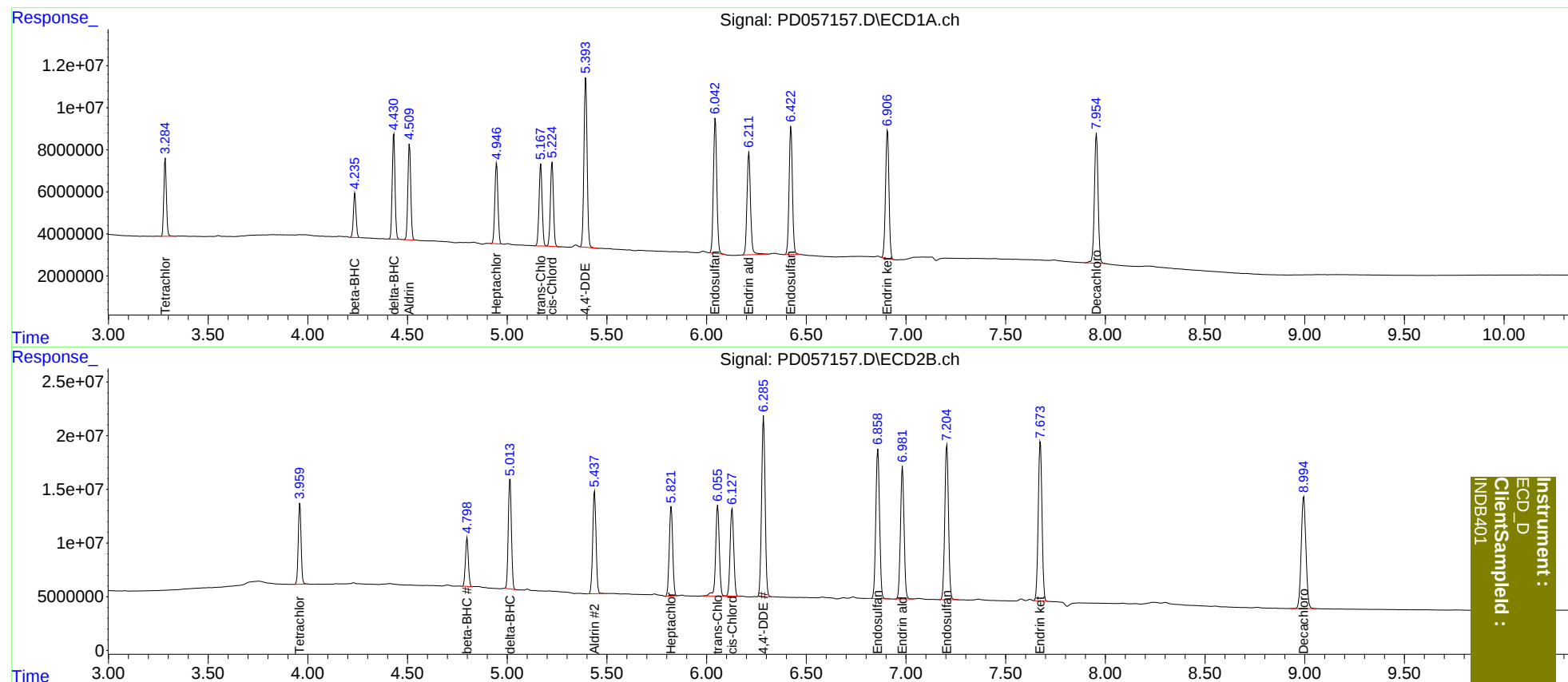
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	33048869	73870935	39.887	39.468
27)	SA Decachlor...	7.956	8.995	79223898	170.6E6	77.959	77.156
Target Compounds							
5)	MB Aldrin	4.510	5.438	46039865	111.1E6	40.542	40.213
6)	B beta-BHC	4.236	4.799	19605523	46486952	39.338	39.303
7)	B delta-BHC	4.431	5.014	49049451	111.1E6	39.621	41.458
8)	B Heptachlo...	4.947	5.823	41110355	99254787	39.972	40.126
10)	B trans-Chl...	5.169	6.056	42452943	108.6E6	39.618	40.368
11)	B cis-Chlor...	5.225	6.128	42399187	102.1E6	39.837	39.589
12)	B 4,4'-DDE	5.394	6.286	89797988	208.7E6	81.175	81.032
15)	B Endosulfa...	6.044	6.859	75696595	183.0E6	79.427	79.076
18)	B Endrin al...	6.212	6.983	61142112	156.0E6	76.916	78.621
19)	B Endosulfa...	6.423	7.205	70709752	187.3E6	80.025	79.450
21)	B Endrin ke...	6.907	7.674	73234344	195.0E6	79.727	79.456

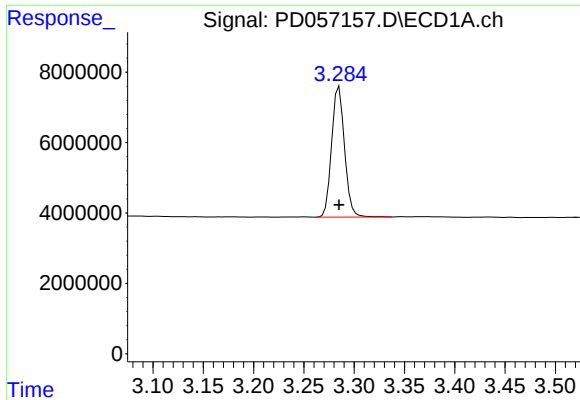
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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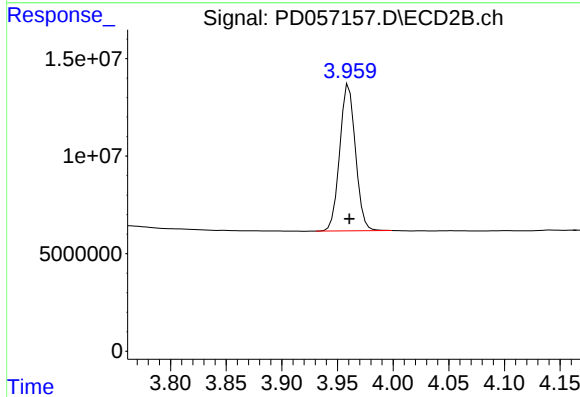




#1 Tetrachloro-m-xylene

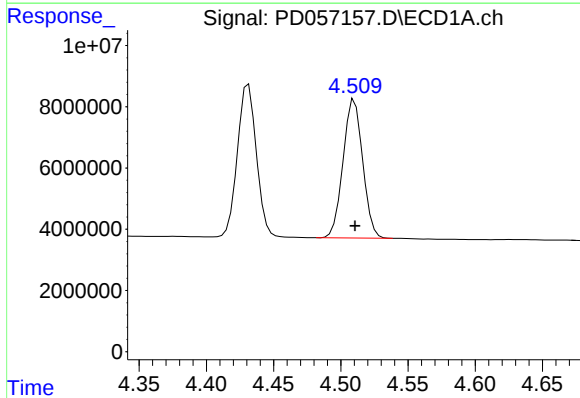
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 33048869
Conc: 39.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



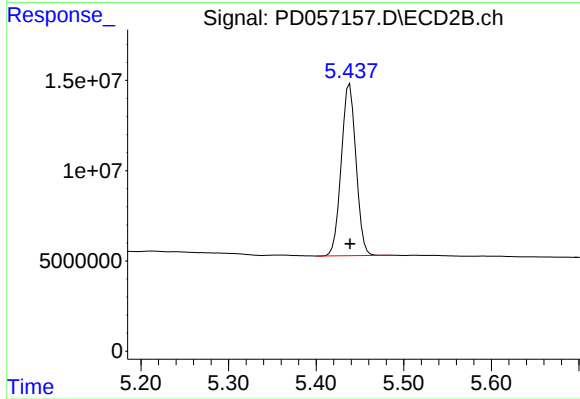
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 73870935
Conc: 39.47 ng/ml



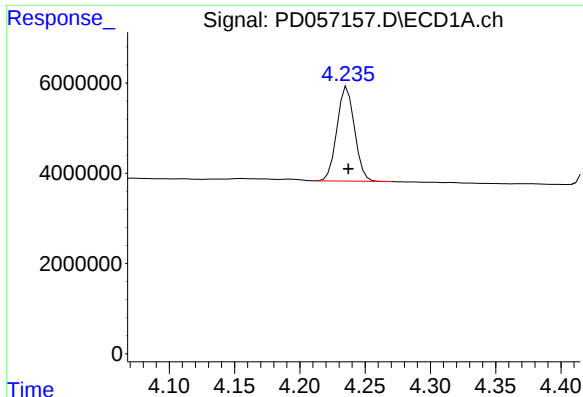
#5 Aldrin

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 46039865
Conc: 40.54 ng/ml



#5 Aldrin

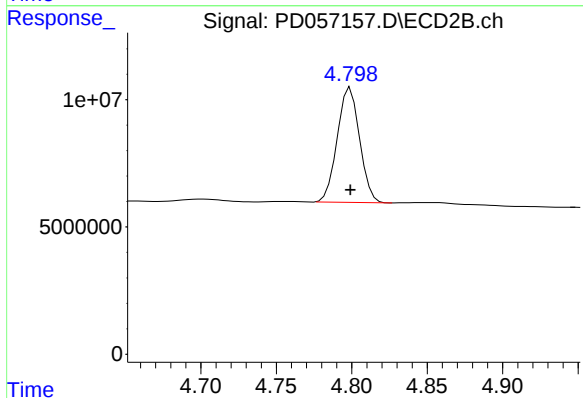
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 111095058
Conc: 40.21 ng/ml



#6 beta-BHC

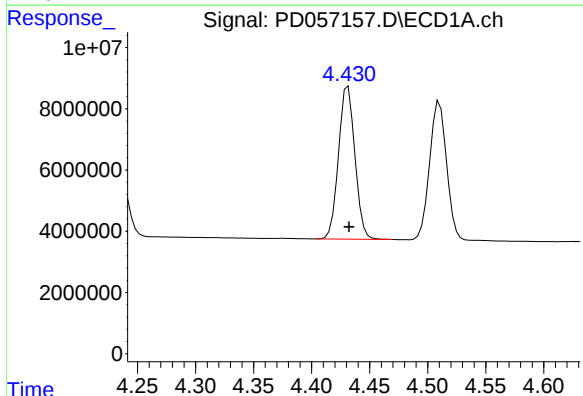
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 19605523
Conc: 39.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



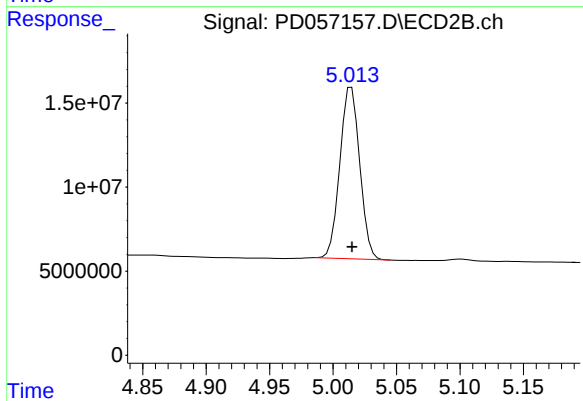
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 46486952
Conc: 39.30 ng/ml



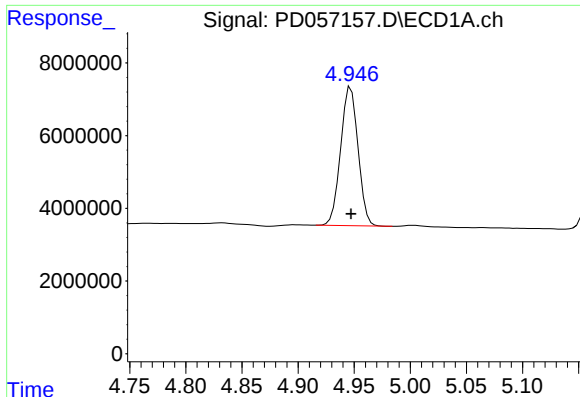
#7 delta-BHC

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 49049451
Conc: 39.62 ng/ml



#7 delta-BHC

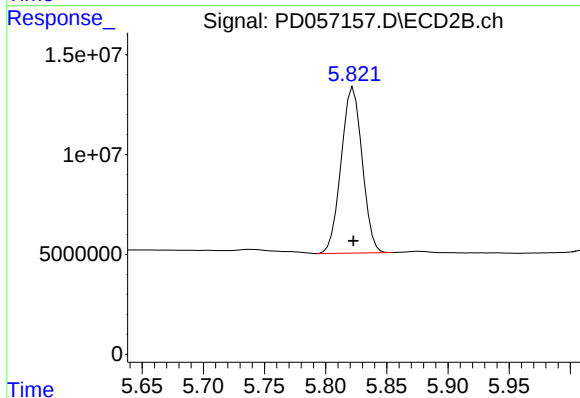
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 111070425
Conc: 41.46 ng/ml



#8 Heptachlor epoxide

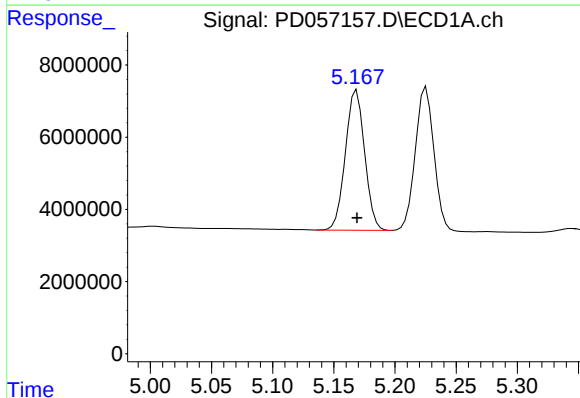
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 41110355
Conc: 39.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



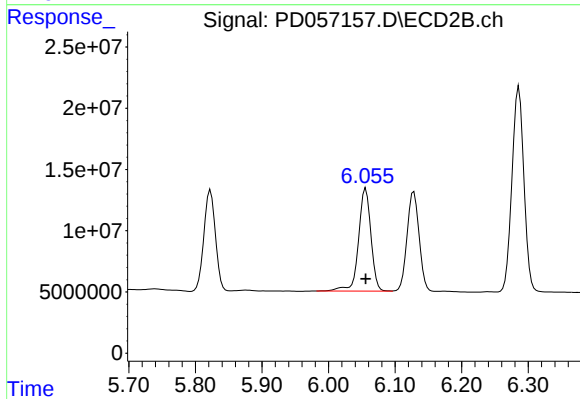
#8 Heptachlor epoxide

R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 99254787
Conc: 40.13 ng/ml



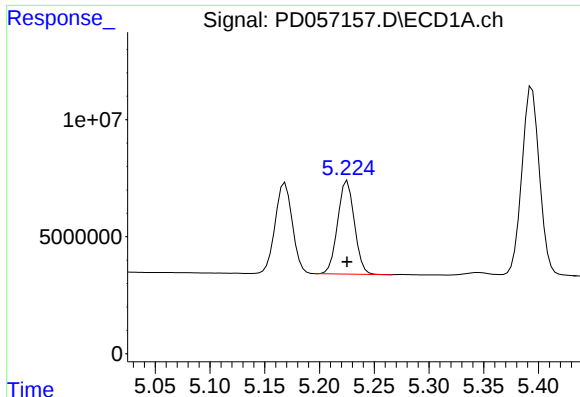
#10 trans-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 42452943
Conc: 39.62 ng/ml



#10 trans-Chlordane

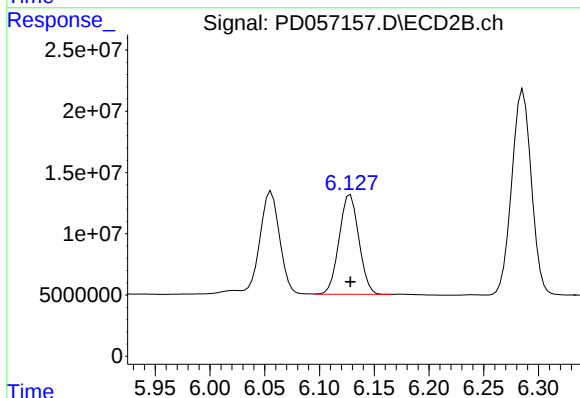
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 108644854
Conc: 40.37 ng/ml



#11 cis-Chlordane

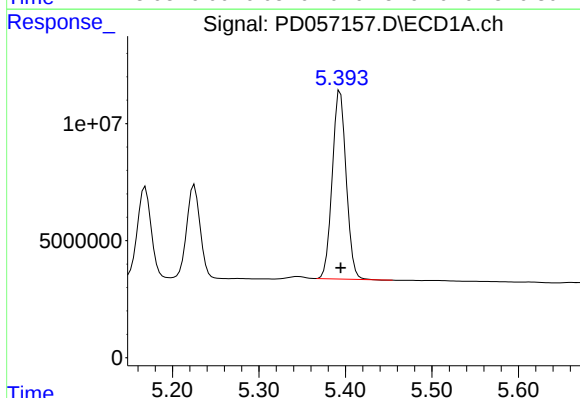
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 42399187
Conc: 39.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



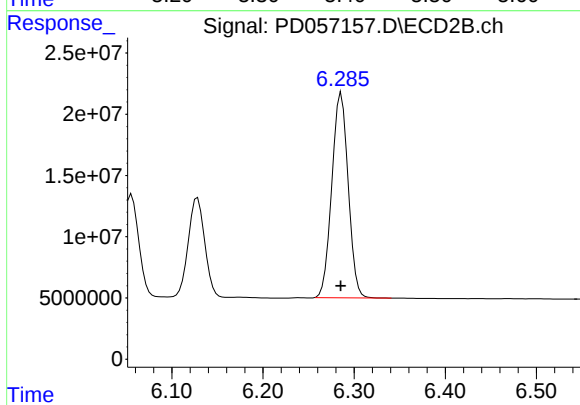
#11 cis-Chlordane

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 102113045
Conc: 39.59 ng/ml



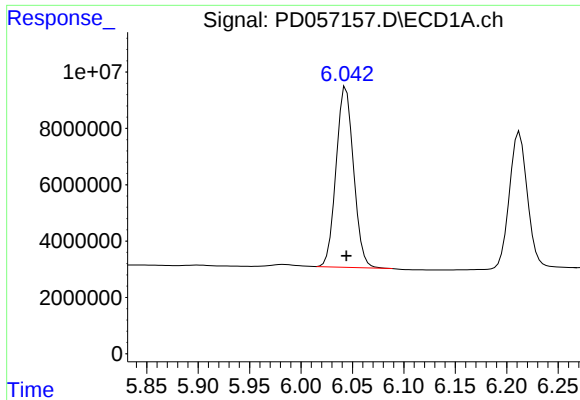
#12 4,4'-DDE

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 89797988
Conc: 81.17 ng/ml



#12 4,4'-DDE

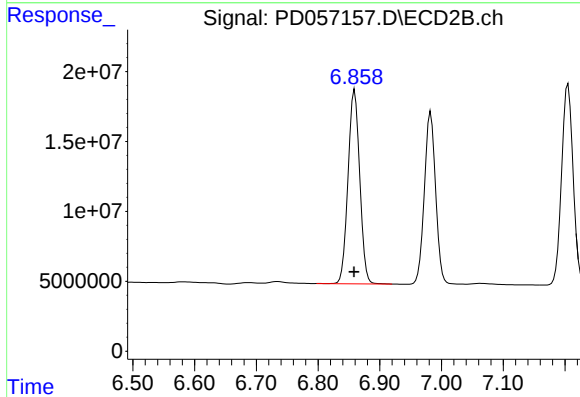
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 208682496
Conc: 81.03 ng/ml



#15 Endosulfan II

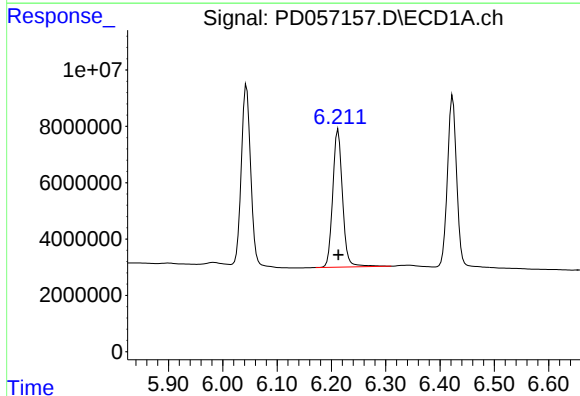
R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 75696595
Conc: 79.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



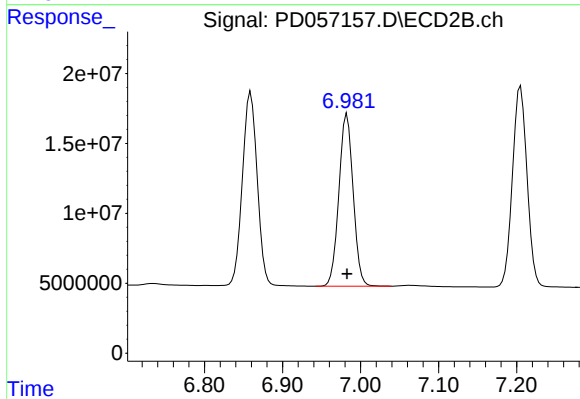
#15 Endosulfan II

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 183026929
Conc: 79.08 ng/ml



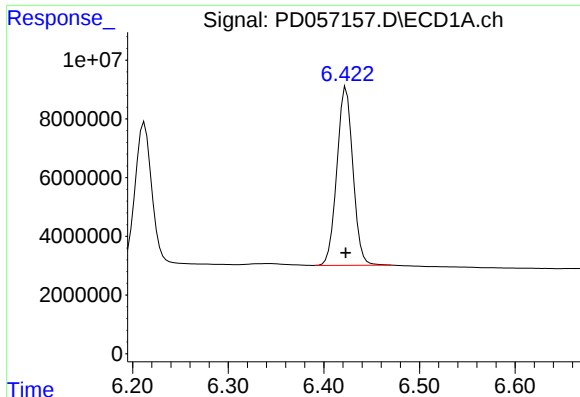
#18 Endrin aldehyde

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 61142112
Conc: 76.92 ng/ml



#18 Endrin aldehyde

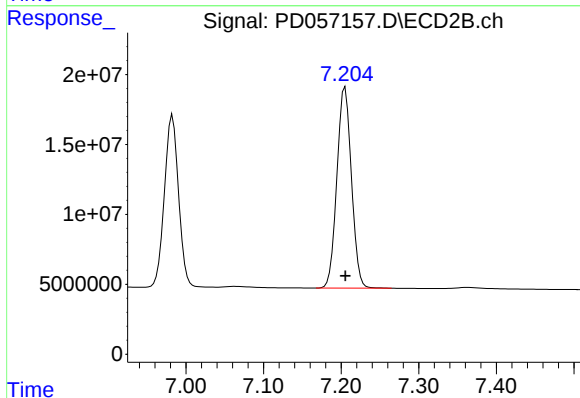
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 155953699
Conc: 78.62 ng/ml



#19 Endosulfan Sulfate

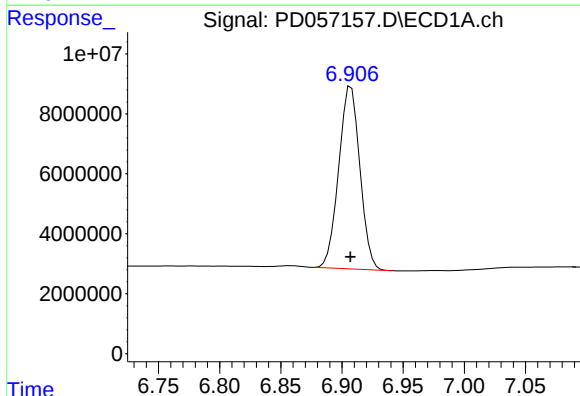
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 70709752
Conc: 80.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



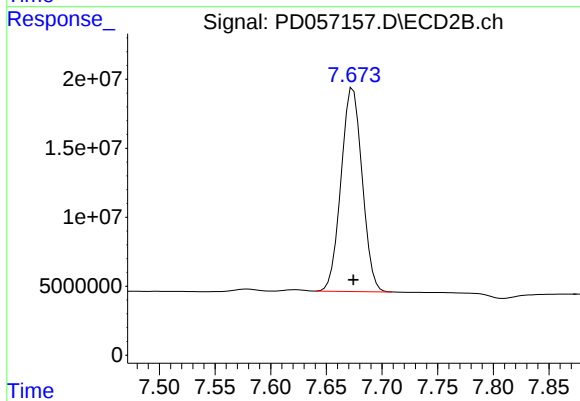
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 187305676
Conc: 79.45 ng/ml



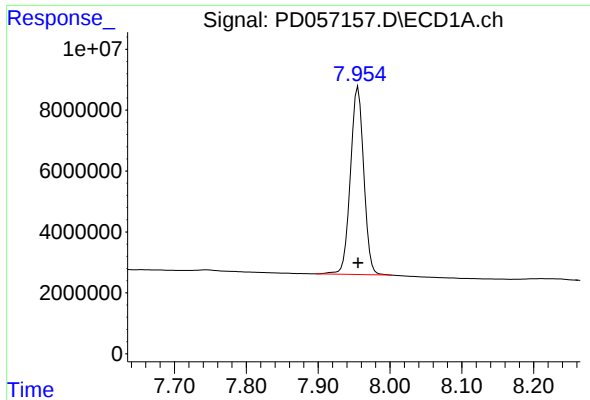
#21 Endrin ketone

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 73234344
Conc: 79.73 ng/ml



#21 Endrin ketone

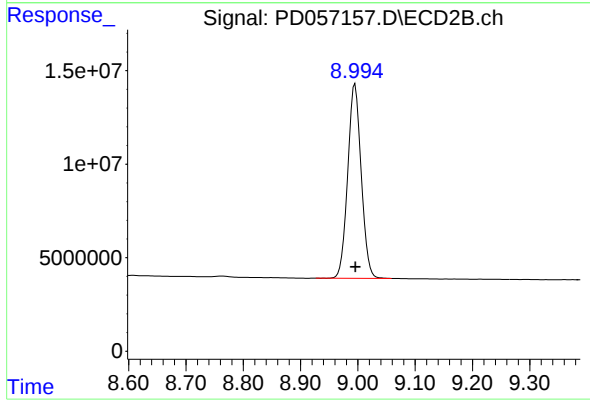
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 195030145
Conc: 79.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 79223898
Conc: 77.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 170583093
Conc: 77.16 ng/ml