

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032119\
 Data File : PD051941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Mar 2019 18:24
 Operator : AJ\SJ
 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: Mar 22 07:24:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032119CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 07:19:22 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

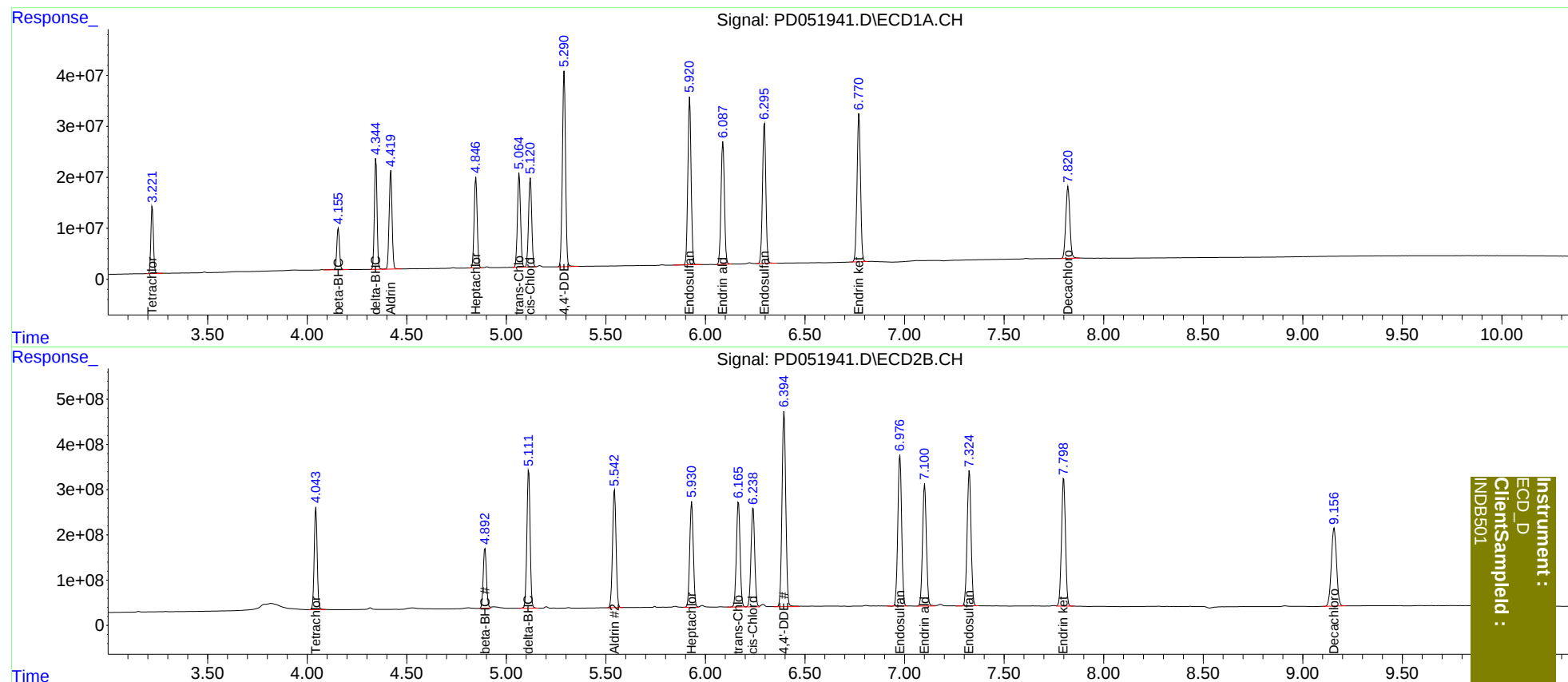
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.044	117.4E6	2352.6E6	83.152	72.041
27)	SA Decachlor...	7.821	9.158	197.5E6	3124.4E6	173.264	156.062
Target Compounds							
5)	MB Aldrin	4.420	5.544	199.0E6	3201.1E6	89.556	71.657
6)	B beta-BHC	4.157	4.893	79059406	1488.5E6	79.425	69.017
7)	B delta-BHC	4.345	5.113	201.3E6	3453.4E6	87.990	71.589
8)	B Heptachlo...	4.848	5.931	189.5E6	2887.7E6	86.632	70.323
10)	B trans-Chl...	5.065	6.166	200.8E6	2990.4E6	88.938	71.267
11)	B cis-Chlor...	5.121	6.240	192.7E6	2846.0E6	86.878	71.111
12)	B 4,4'-DDE	5.291	6.395	420.7E6	5671.1E6	186.520	151.252
15)	B Endosulfa...	5.921	6.977	373.9E6	4444.1E6	173.566	141.749
18)	B Endrin al...	6.088	7.101	286.7E6	3617.6E6	169.084	139.840
19)	B Endosulfa...	6.297	7.326	323.7E6	4088.1E6	169.137	140.700
21)	B Endrin ke...	6.772	7.800	354.8E6	3920.0E6	169.988	145.914

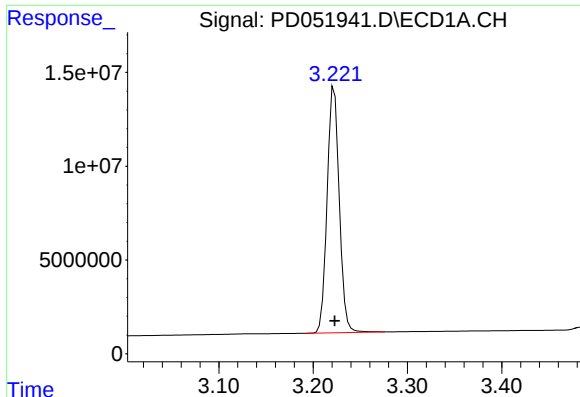
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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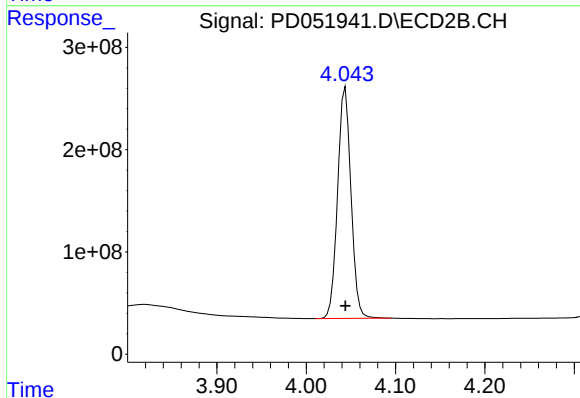




#1 Tetrachloro-m-xylene

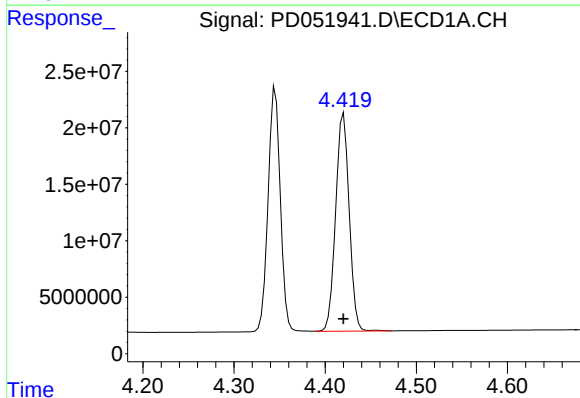
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 117390927
Conc: 83.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



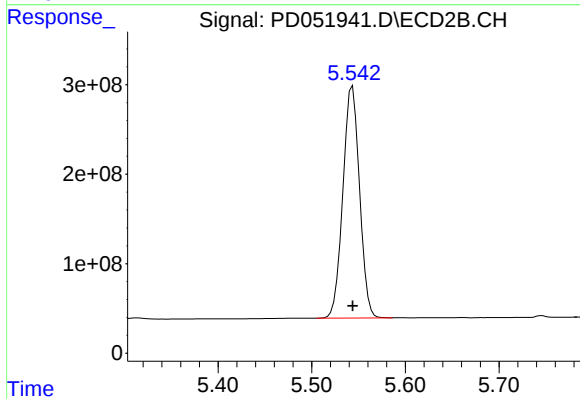
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 2352582698
Conc: 72.04 ng/ml



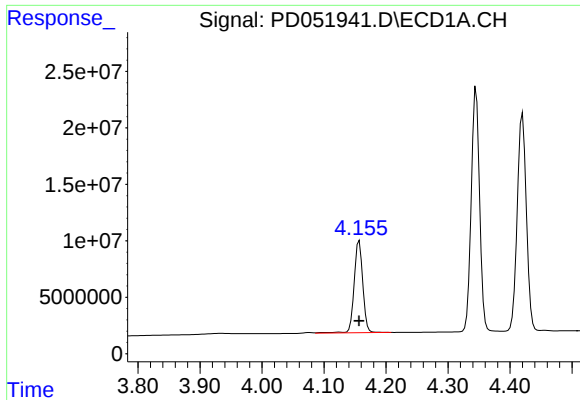
#5 Aldrin

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 199015081
Conc: 89.56 ng/ml



#5 Aldrin

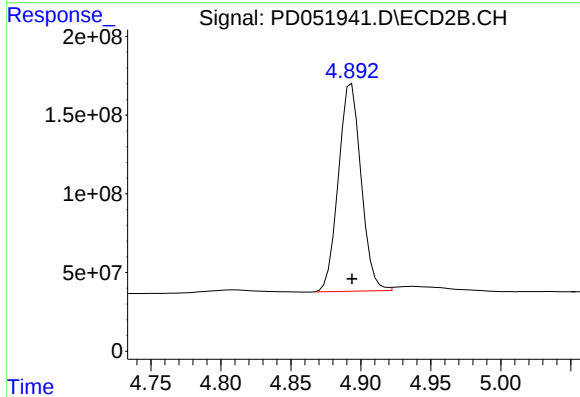
R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 3201055206
Conc: 71.66 ng/ml



#6 beta-BHC

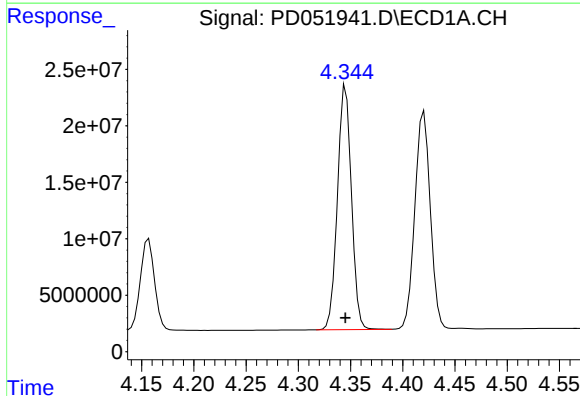
R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 79059406
Conc: 79.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



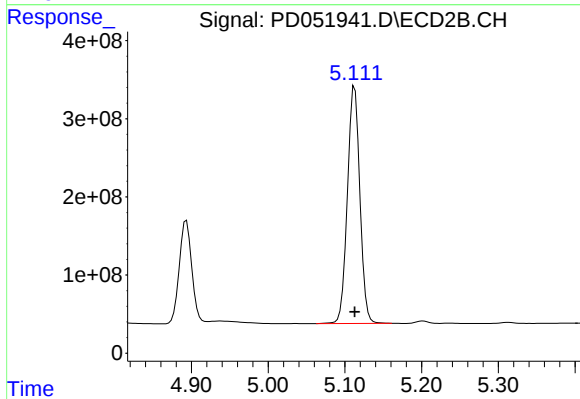
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 1488454912
Conc: 69.02 ng/ml



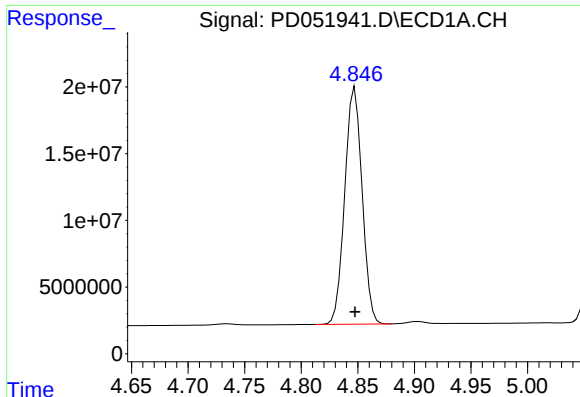
#7 delta-BHC

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 201293446
Conc: 87.99 ng/ml



#7 delta-BHC

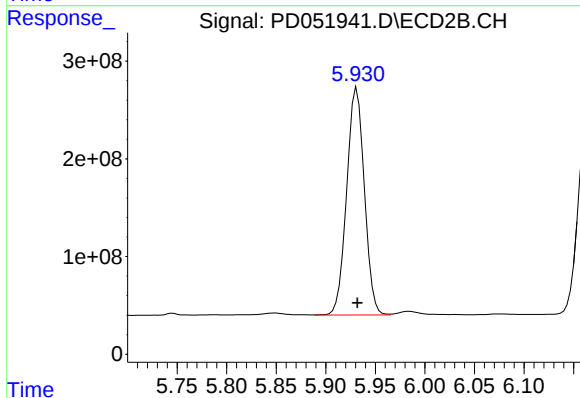
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 3453386605
Conc: 71.59 ng/ml



#8 Heptachlor epoxide

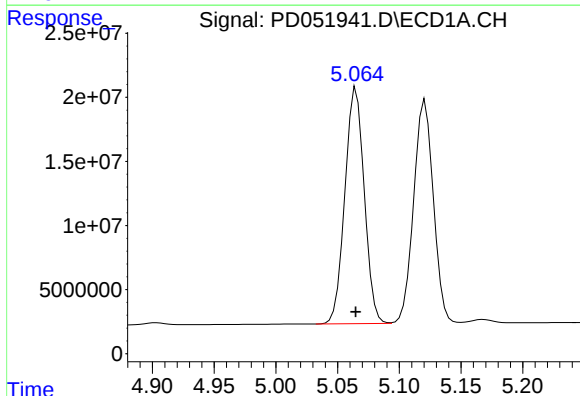
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 189459472
Conc: 86.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



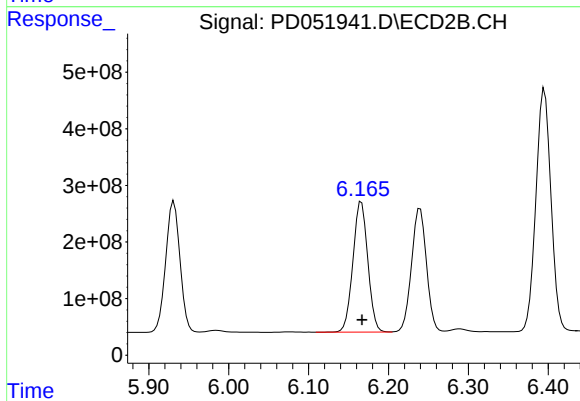
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 2887675719
Conc: 70.32 ng/ml



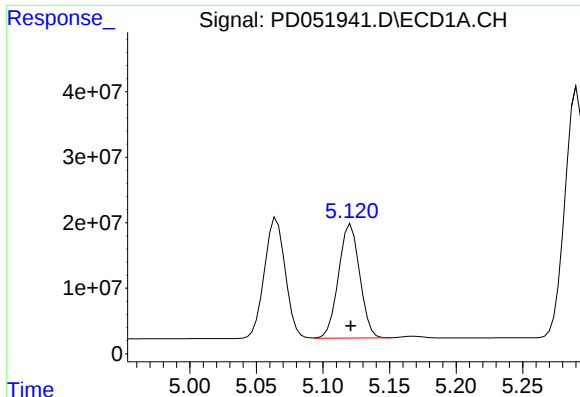
#10 trans-Chlordane

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 200844957
Conc: 88.94 ng/ml



#10 trans-Chlordane

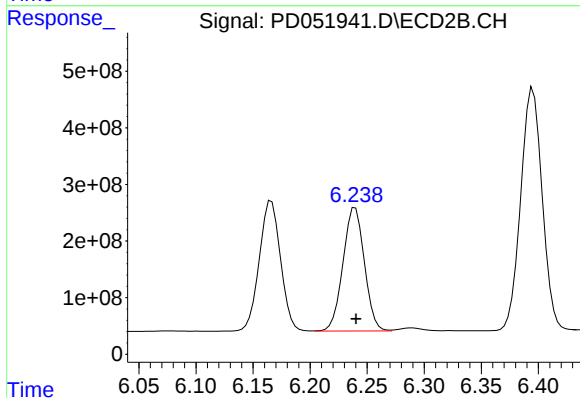
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 2990356298
Conc: 71.27 ng/ml



#11 cis-Chlordane

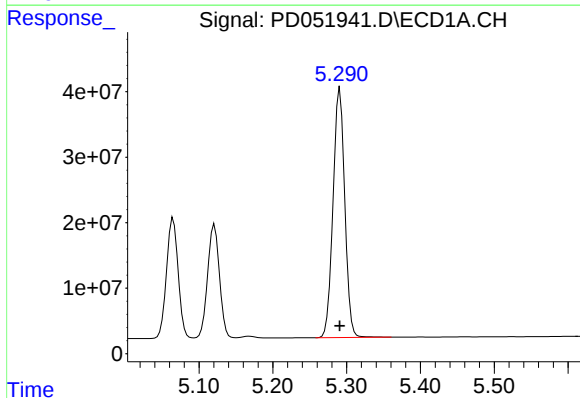
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 192698519
Conc: 86.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



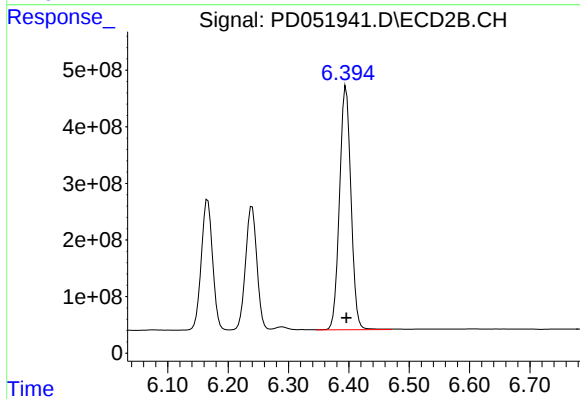
#11 cis-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 2845983864
Conc: 71.11 ng/ml



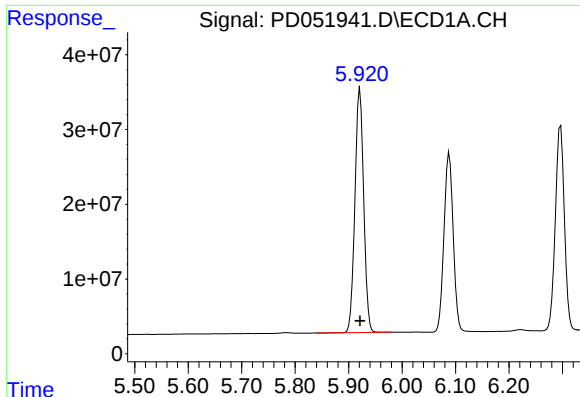
#12 4,4'-DDE

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 420712765
Conc: 186.52 ng/ml



#12 4,4'-DDE

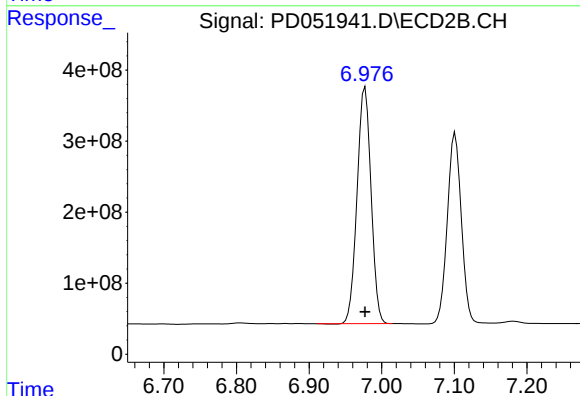
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 5671083400
Conc: 151.25 ng/ml



#15 Endosulfan II

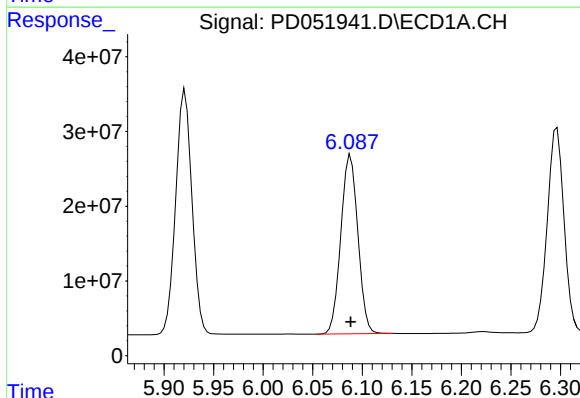
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 373872597
Conc: 173.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



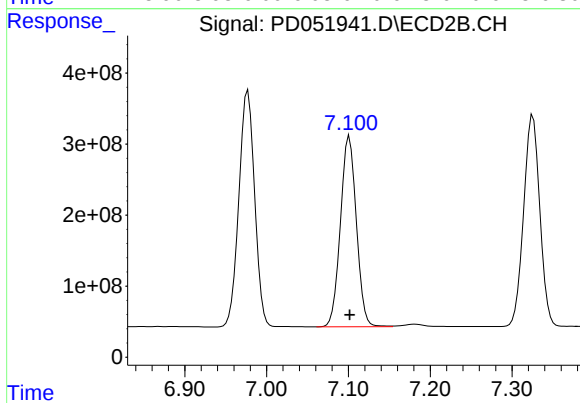
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 4444133478
Conc: 141.75 ng/ml



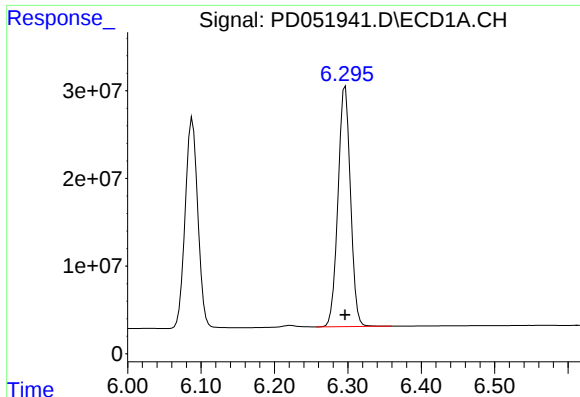
#18 Endrin aldehyde

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 286670499
Conc: 169.08 ng/ml



#18 Endrin aldehyde

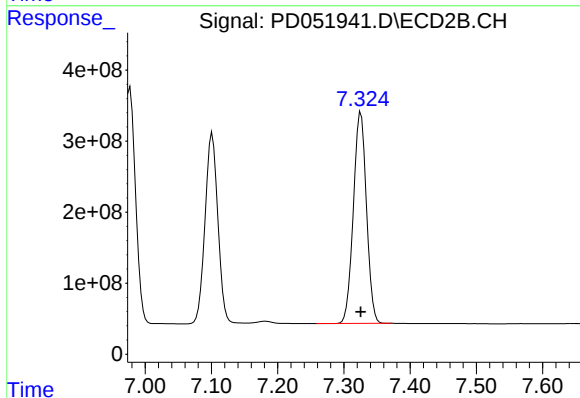
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 3617563303
Conc: 139.84 ng/ml



#19 Endosulfan Sulfate

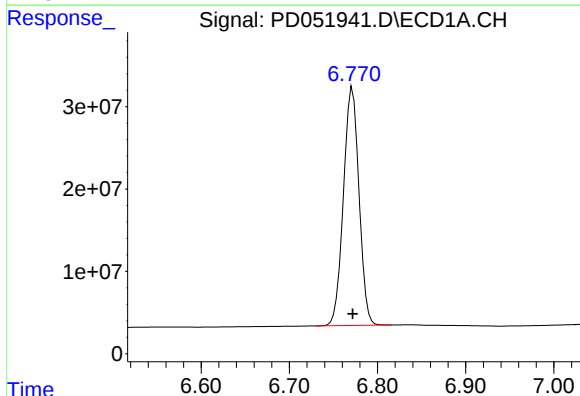
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 323697870
Conc: 169.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



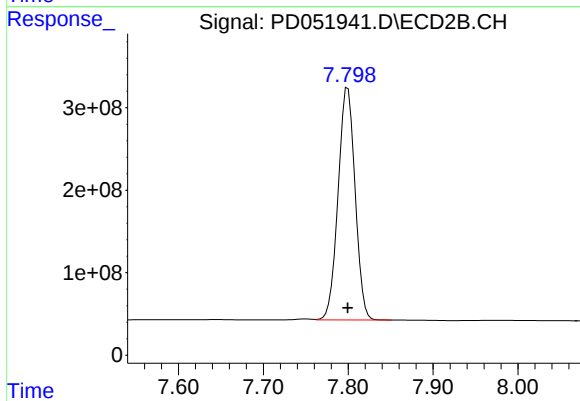
#19 Endosulfan Sulfate

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 4088059802
Conc: 140.70 ng/ml



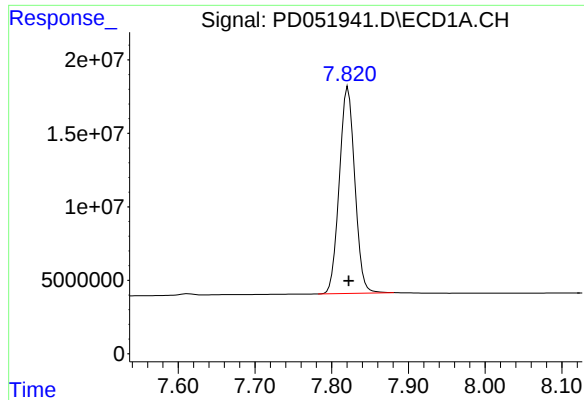
#21 Endrin ketone

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 354843164
Conc: 169.99 ng/ml



#21 Endrin ketone

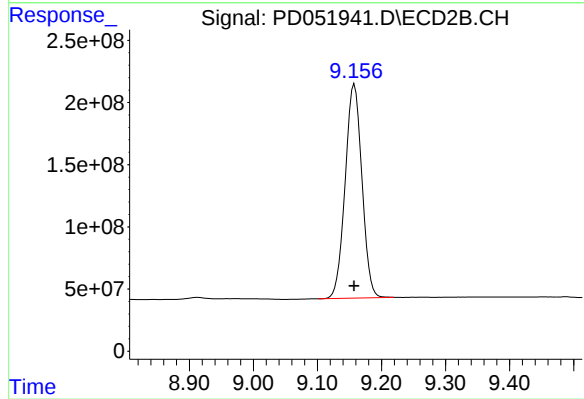
R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 3920048934
Conc: 145.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 197542882
Conc: 173.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 3124437414
Conc: 156.06 ng/ml