

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042319\
 Data File : PD053048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 16:51
 Operator : AJ\SJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 03:13:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 03:11:30 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

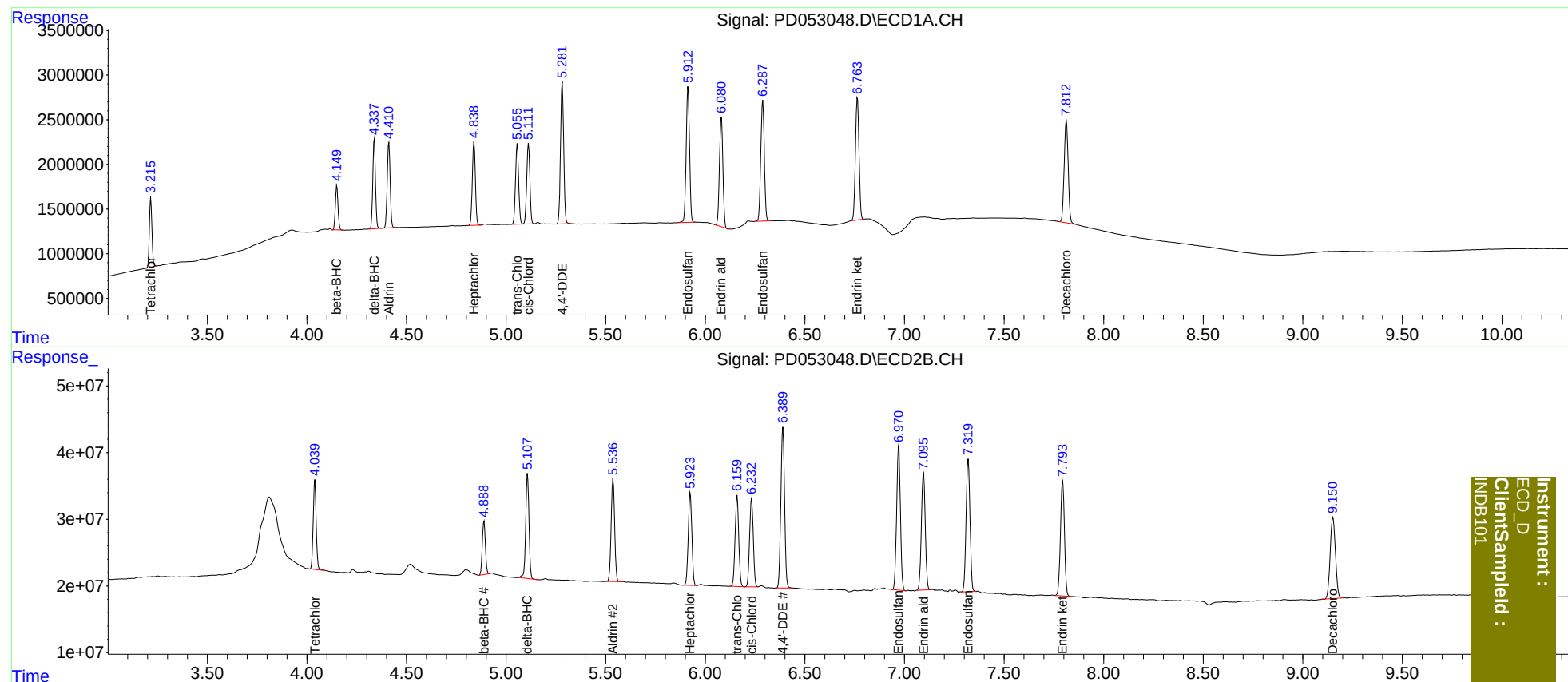
System Monitoring Compounds							
1)	SA Tetrachlo...	3.216	4.040	6960737	139.3E6	5.207	5.677
27)	SA Decachlor...	7.813	9.151	16181766	225.0E6	11.952	12.152
Target Compounds							
5)	MB Aldrin	4.412	5.537	9764567	187.3E6	4.968	5.659
6)	B beta-BHC	4.151	4.889	4636751	86282760	5.205	5.587
7)	B delta-BHC	4.338	5.108	9565274	180.3E6	4.784	5.313
8)	B Heptachlo...	4.839	5.925	9872049	175.9E6	5.242	5.722
10)	B trans-Chl...	5.056	6.160	9919598	173.8E6	5.225	5.633
11)	B cis-Chlor...	5.113	6.233	9889147	168.7E6	5.312	5.667
12)	B 4,4'-DDE	5.282	6.390	17462939	311.6E6	9.455	11.130
15)	B Endosulfa...	5.914	6.971	17972266	284.8E6	10.317	11.795
18)	B Endrin al...	6.081	7.096	14787885	239.7E6	10.616	11.808
19)	B Endosulfa...	6.289	7.320	16708347	271.4E6	10.694	11.797
21)	B Endrin ke...	6.764	7.795	17126727	242.1E6	10.018	11.286

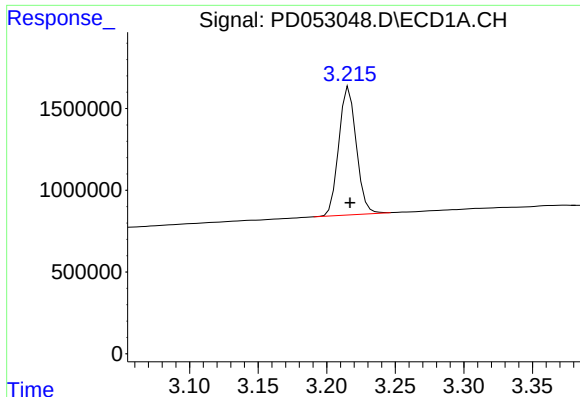
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Apr 2019 16:51
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Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

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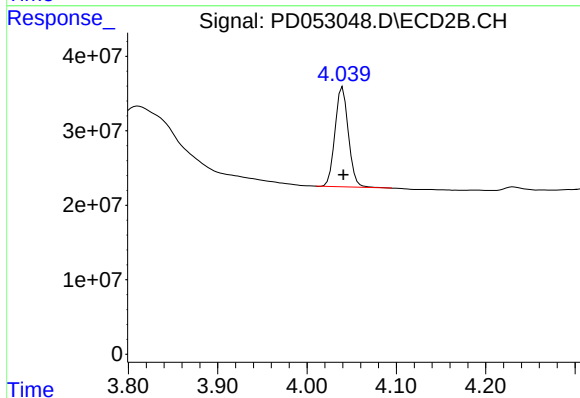




#1 Tetrachloro-m-xylene

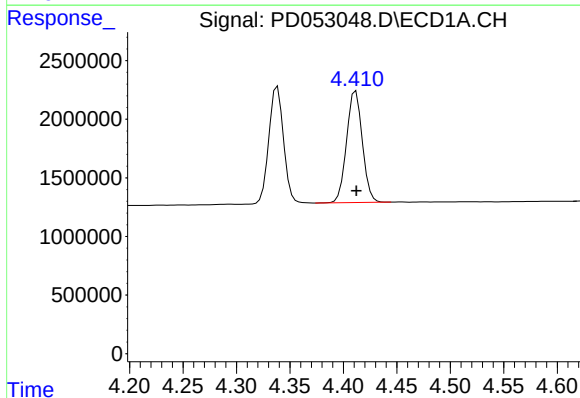
R.T.: 3.216 min
Delta R.T.: 0.000 min
Response: 6960737
Conc: 5.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



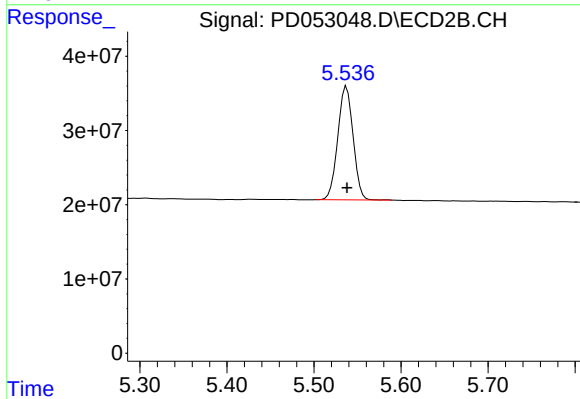
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 139266987
Conc: 5.68 ng/ml



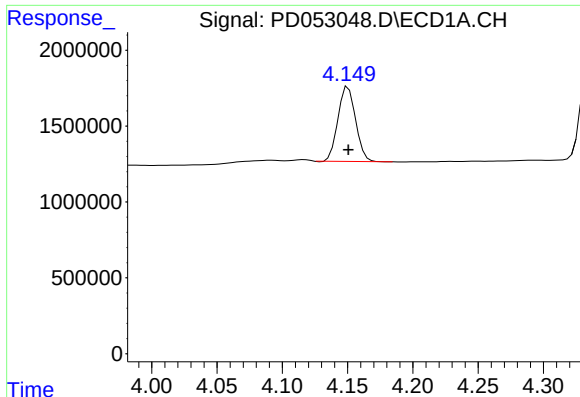
#5 Aldrin

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 9764567
Conc: 4.97 ng/ml



#5 Aldrin

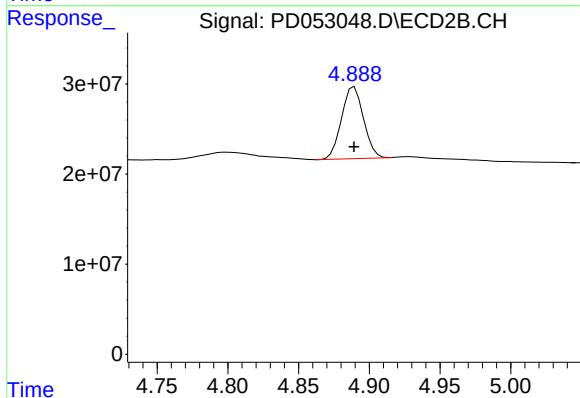
R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 187317450
Conc: 5.66 ng/ml



#6 beta-BHC

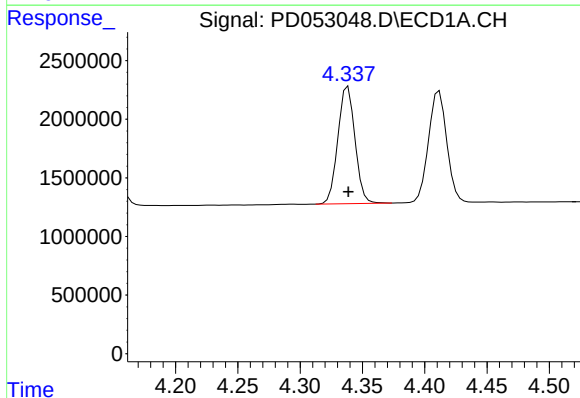
R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 4636751
Conc: 5.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



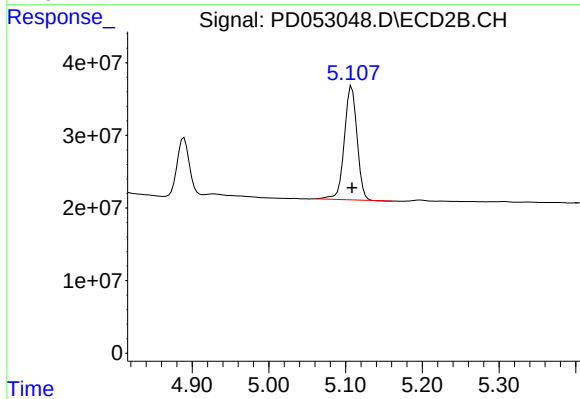
#6 beta-BHC

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 86282760
Conc: 5.59 ng/ml



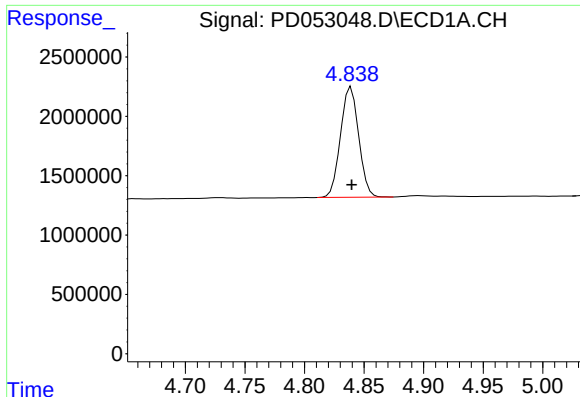
#7 delta-BHC

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 9565274
Conc: 4.78 ng/ml



#7 delta-BHC

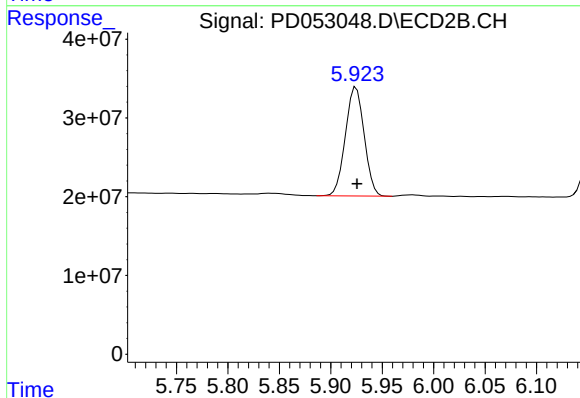
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 180333433
Conc: 5.31 ng/ml



#8 Heptachlor epoxide

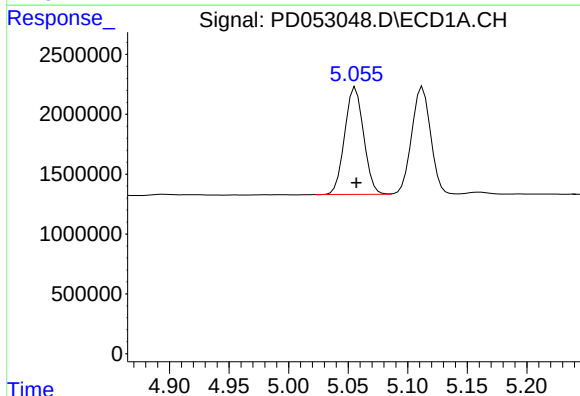
R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 9872049
Conc: 5.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



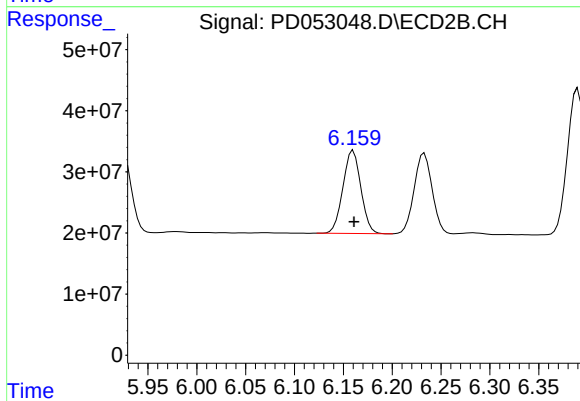
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 175906229
Conc: 5.72 ng/ml



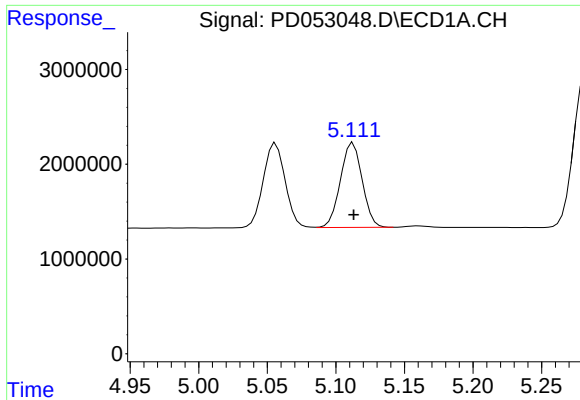
#10 trans-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 9919598
Conc: 5.22 ng/ml



#10 trans-Chlordane

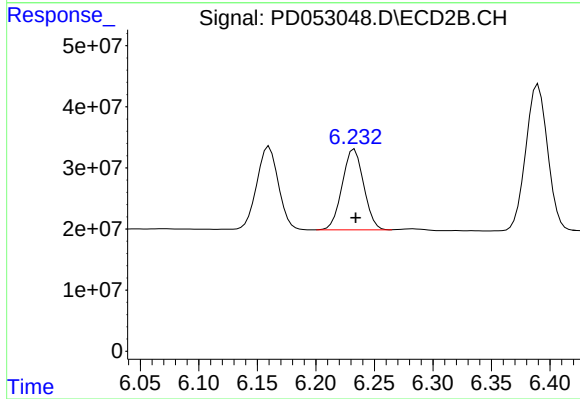
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 173785804
Conc: 5.63 ng/ml



#11 cis-Chlordane

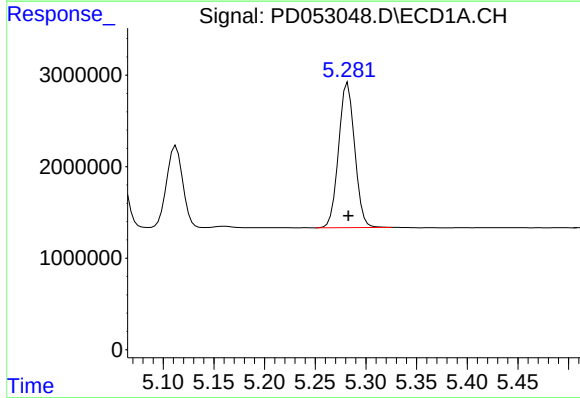
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 9889147
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



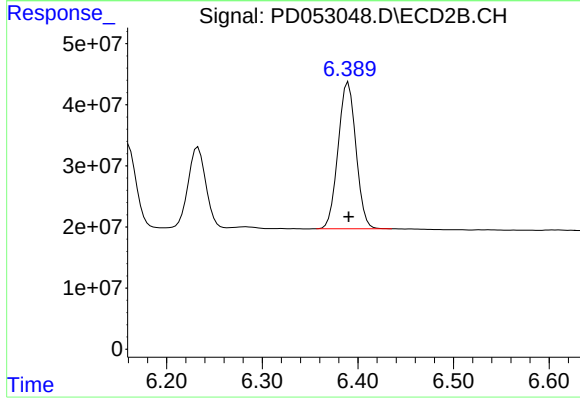
#11 cis-Chlordane

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 168650888
Conc: 5.67 ng/ml



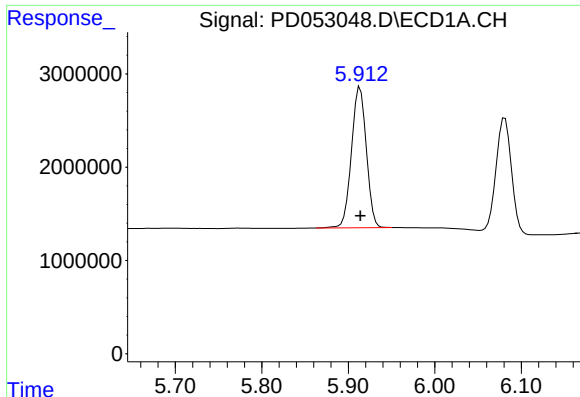
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 17462939
Conc: 9.46 ng/ml



#12 4,4'-DDE

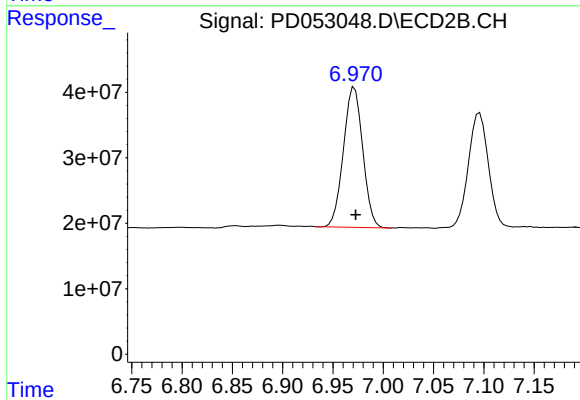
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 311632687
Conc: 11.13 ng/ml



#15 Endosulfan II

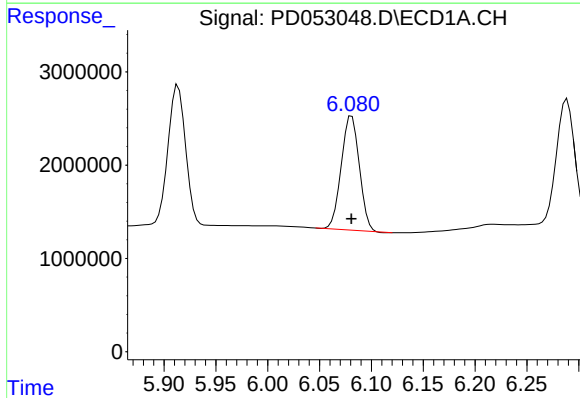
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 17972266
Conc: 10.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



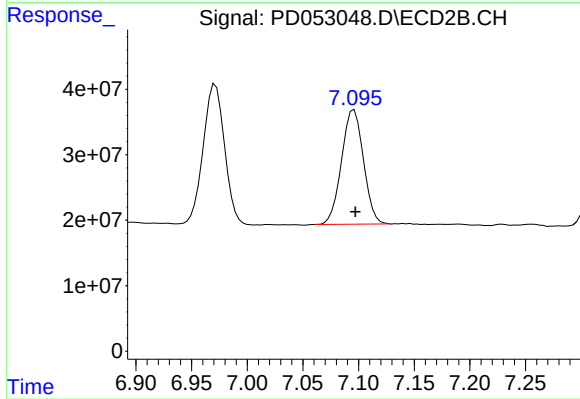
#15 Endosulfan II

R.T.: 6.971 min
Delta R.T.: -0.001 min
Response: 284787181
Conc: 11.80 ng/ml



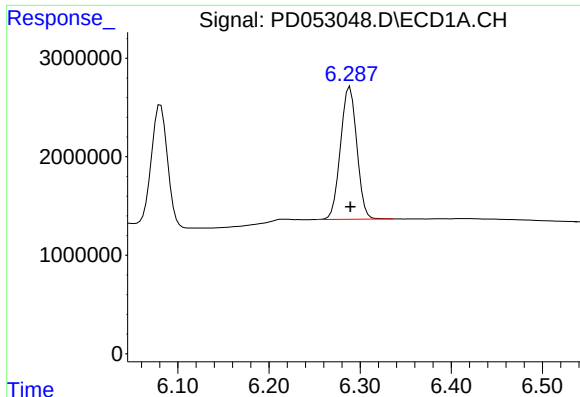
#18 Endrin aldehyde

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 14787885
Conc: 10.62 ng/ml



#18 Endrin aldehyde

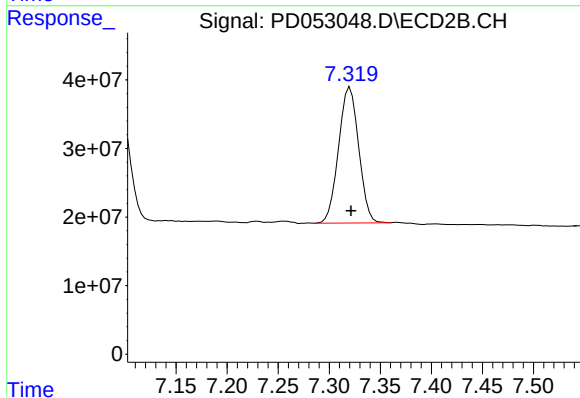
R.T.: 7.096 min
Delta R.T.: -0.001 min
Response: 239706000
Conc: 11.81 ng/ml



#19 Endosulfan Sulfate

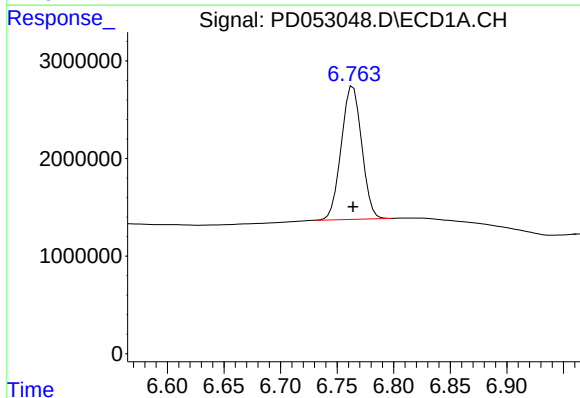
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 16708347
Conc: 10.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



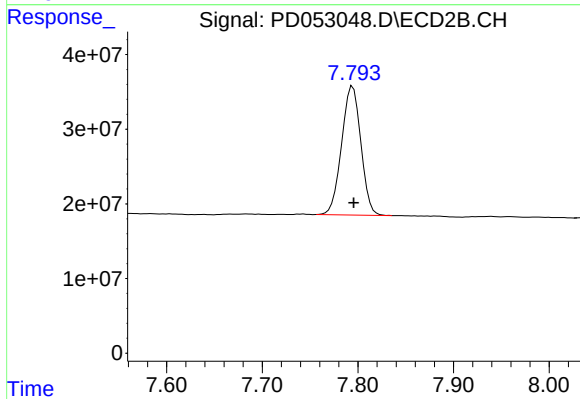
#19 Endosulfan Sulfate

R.T.: 7.320 min
Delta R.T.: -0.001 min
Response: 271356027
Conc: 11.80 ng/ml



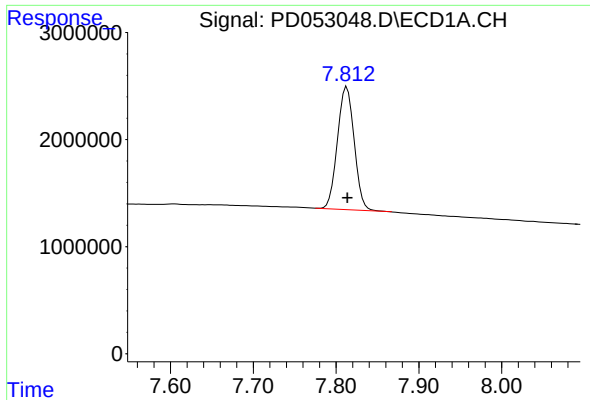
#21 Endrin ketone

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 17126727
Conc: 10.02 ng/ml



#21 Endrin ketone

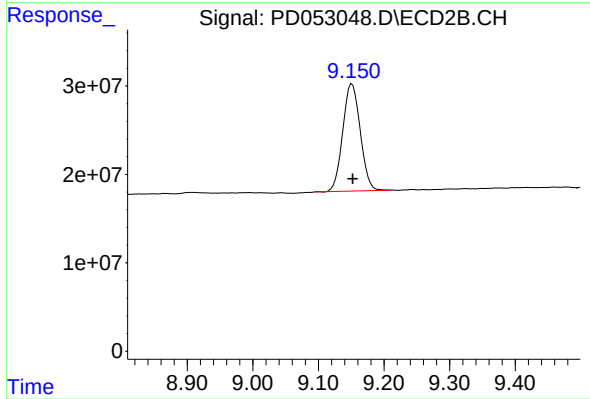
R.T.: 7.795 min
Delta R.T.: -0.001 min
Response: 242082702
Conc: 11.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 16181766
Conc: 11.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: -0.001 min
Response: 225007084
Conc: 12.15 ng/ml