

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054890.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 19:27
 Operator : SG\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 24 05:59:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 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...	3.295	3.967	57750741	78129413	79.892	78.698
27)	SA Decachlor...	7.976	9.005	124.2E6	167.9E6	149.732	146.993
Target Compounds							
5)	MB Aldrin	4.524	5.447	79156910	108.9E6	83.609	84.065
6)	B beta-BHC	4.247	4.804	35119266	50465139	76.030	76.802
7)	B delta-BHC	4.443	5.019	85716006	118.7E6	82.499	83.552
8)	B Heptachlo...	4.961	5.831	73076252	104.4E6	81.643	81.136
10)	B trans-Chl...	5.183	6.063	75231019	107.4E6	81.915	81.300
11)	B cis-Chlor...	5.241	6.136	72257046	103.3E6	80.828	80.076
12)	B 4,4'-DDE	5.410	6.293	148.1E6	216.2E6	168.000	170.102
15)	B Endosulfa...	6.059	6.866	138.6E6	198.0E6	161.231	158.317
18)	B Endrin al...	6.228	6.989	109.9E6	161.2E6	156.208	158.605
19)	B Endosulfa...	6.439	7.212	125.4E6	185.3E6	157.306	158.994
21)	B Endrin ke...	6.924	7.681	145.6E6	208.0E6	160.908	158.866

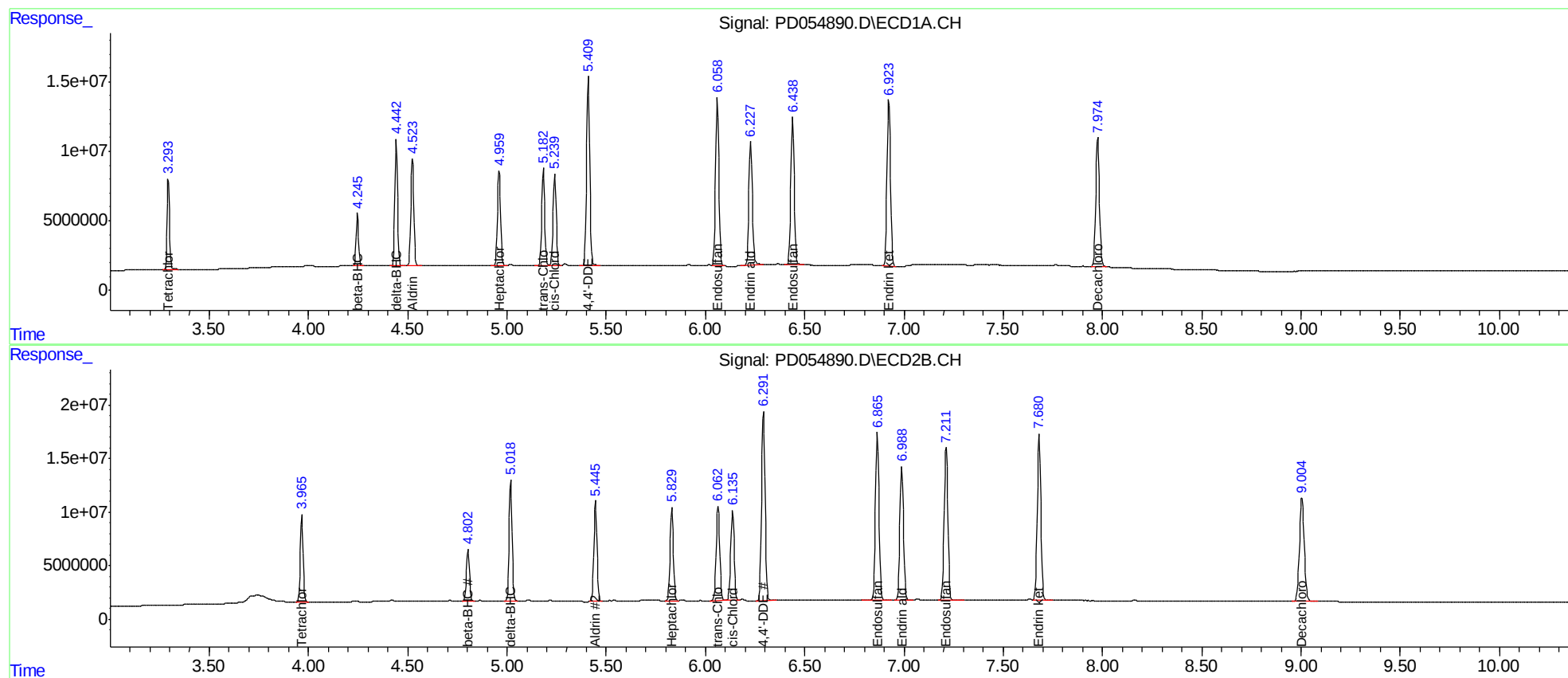
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

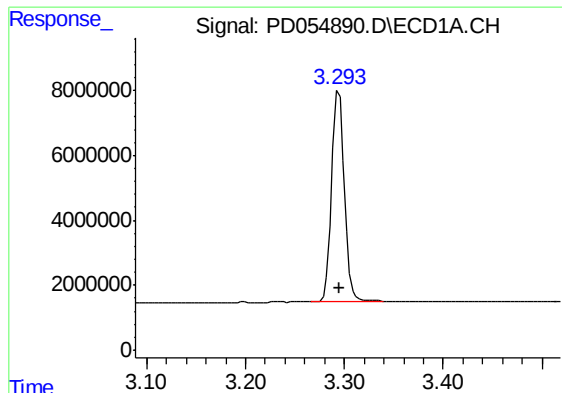
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Acq On : 23 Sep 2019 19:27
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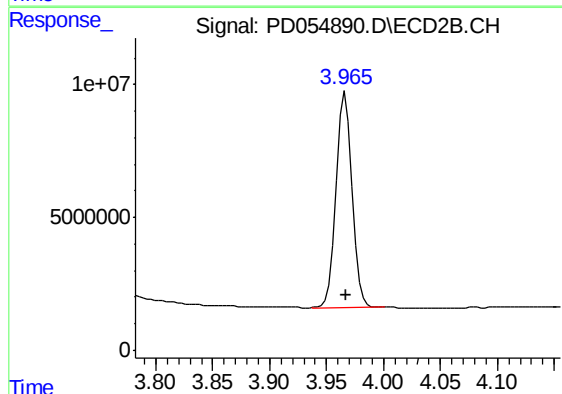




#1 Tetrachloro-m-xylene

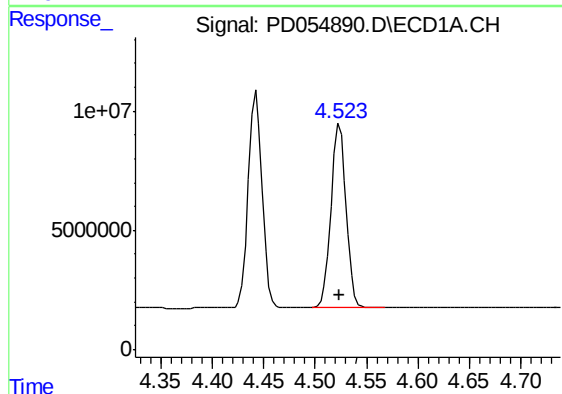
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 57750741
Conc: 79.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



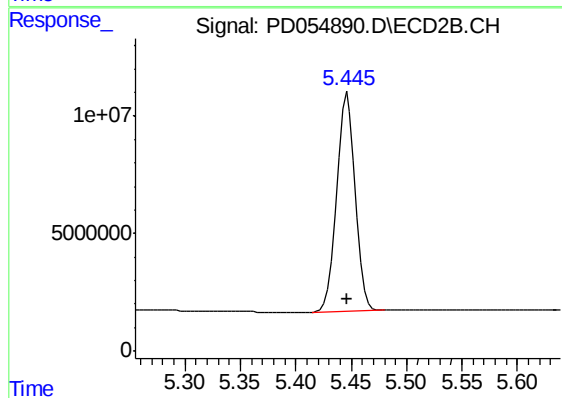
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 78129413
Conc: 78.70 ng/ml



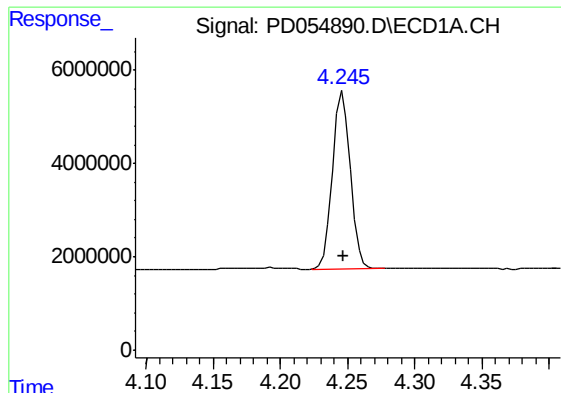
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 79156910
Conc: 83.61 ng/ml



#5 Aldrin

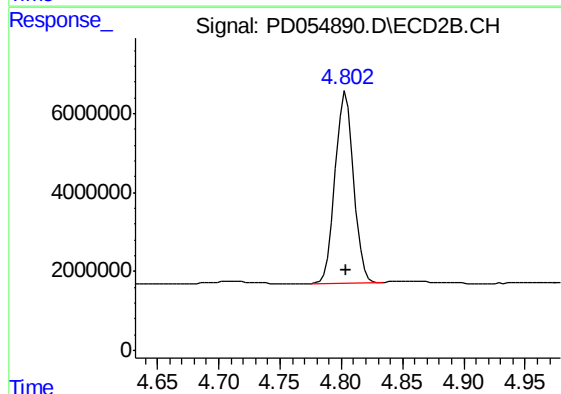
R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 108854902
Conc: 84.06 ng/ml



#6 beta-BHC

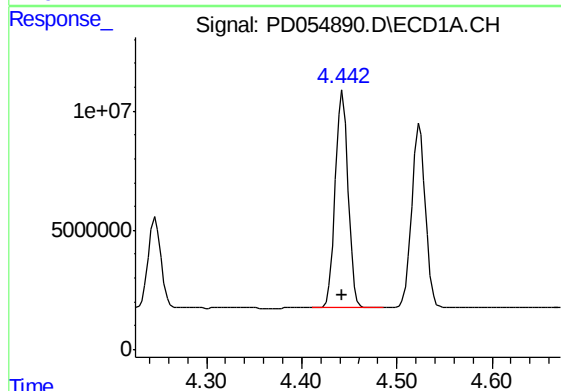
R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 35119266
Conc: 76.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



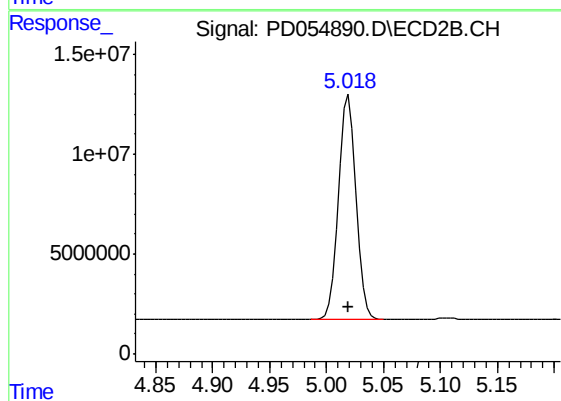
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 50465139
Conc: 76.80 ng/ml



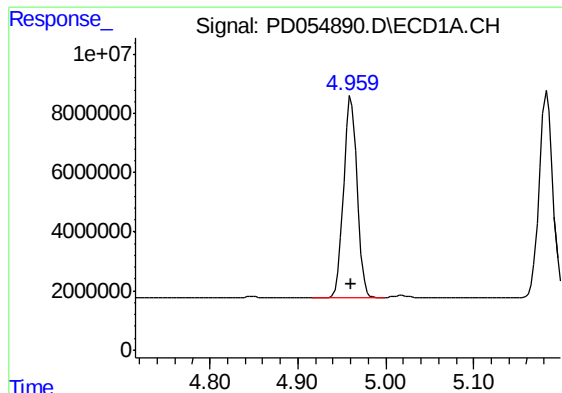
#7 delta-BHC

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 85716006
Conc: 82.50 ng/ml



#7 delta-BHC

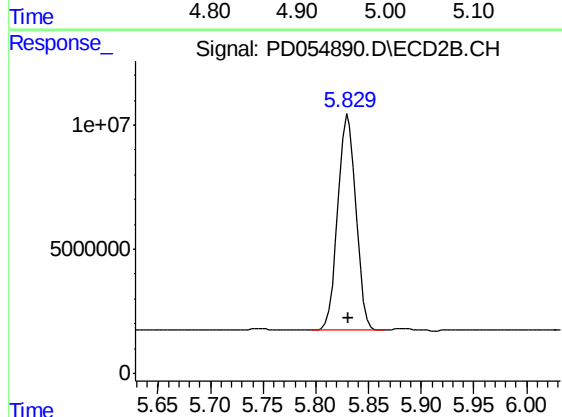
R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 118665211
Conc: 83.55 ng/ml



#8 Heptachlor epoxide

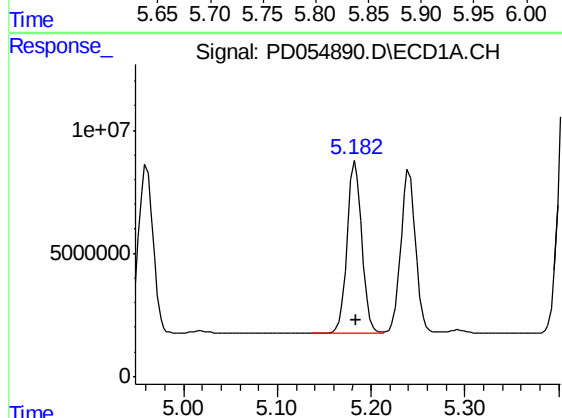
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 73076252
Conc: 81.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



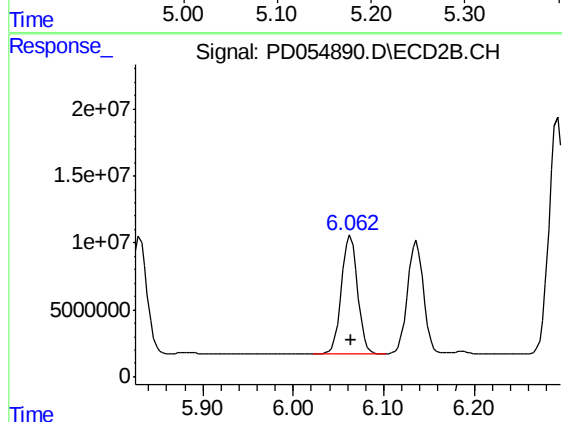
#8 Heptachlor epoxide

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 104375835
Conc: 81.14 ng/ml



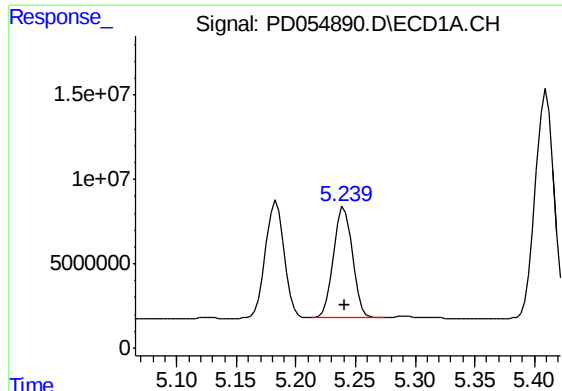
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 75231019
Conc: 81.92 ng/ml



#10 trans-Chlordane

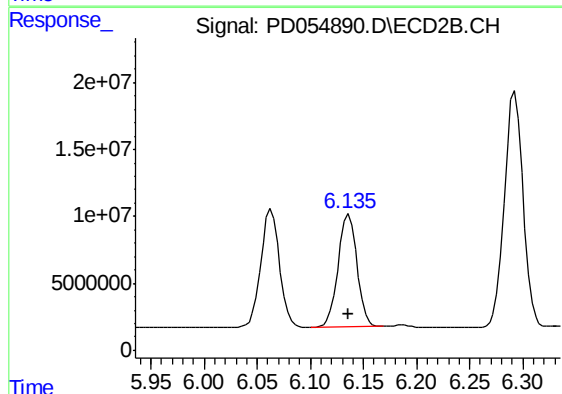
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 107353542
Conc: 81.30 ng/ml



#11 cis-Chlordane

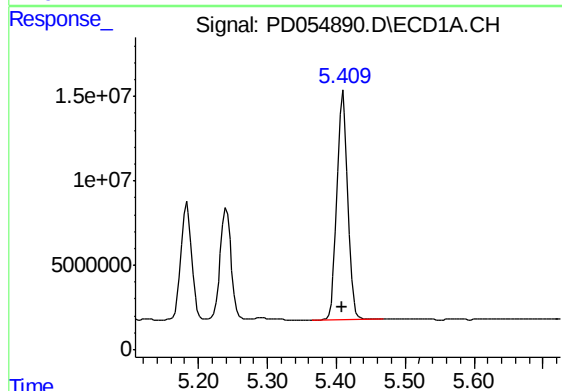
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 72257046
Conc: 80.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



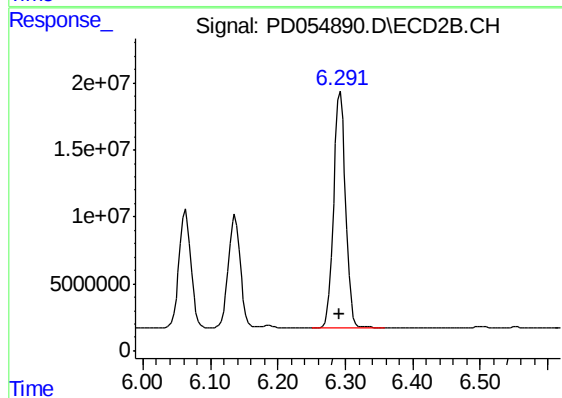
#11 cis-Chlordane

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 103292879
Conc: 80.08 ng/ml



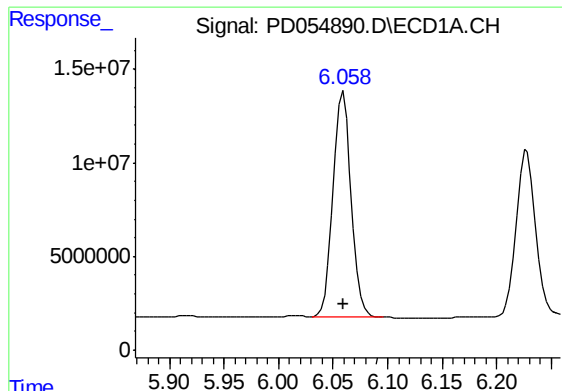
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 148112723
Conc: 168.00 ng/ml



#12 4,4'-DDE

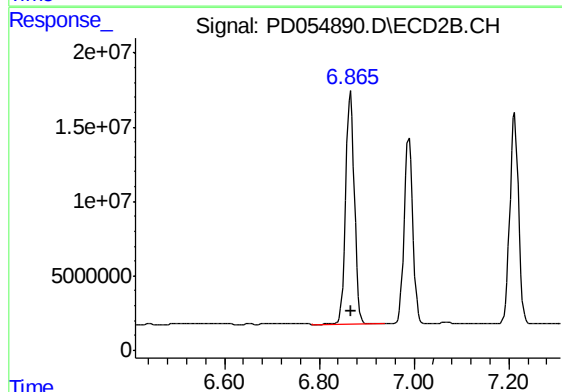
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 216242549
Conc: 170.10 ng/ml



#15 Endosulfan II

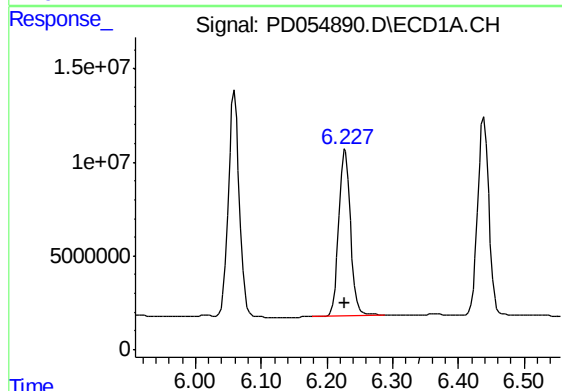
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 138583496
Conc: 161.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



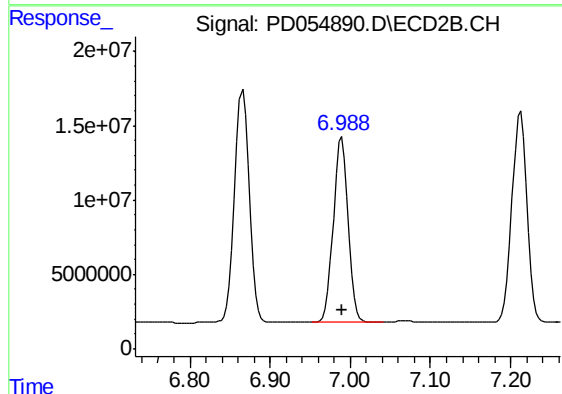
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 198005114
Conc: 158.32 ng/ml



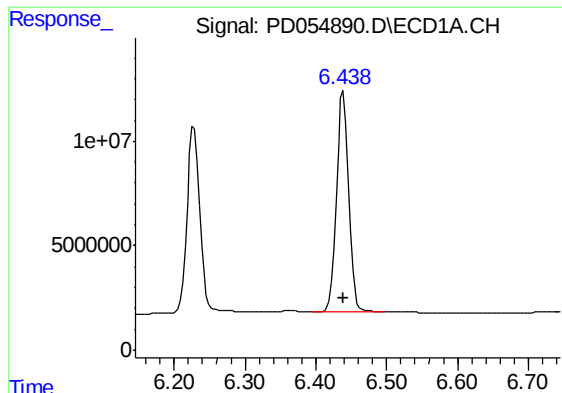
#18 Endrin aldehyde

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 109902052
Conc: 156.21 ng/ml



#18 Endrin aldehyde

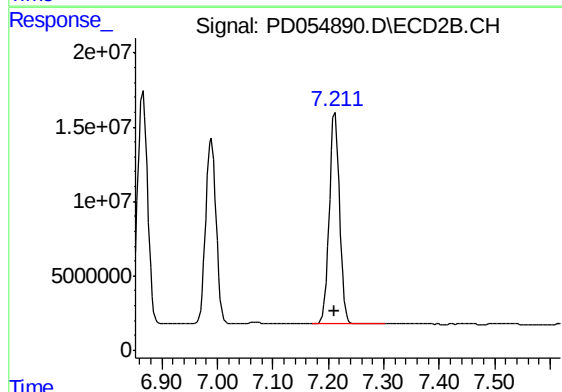
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 161208090
Conc: 158.60 ng/ml



#19 Endosulfan Sulfate

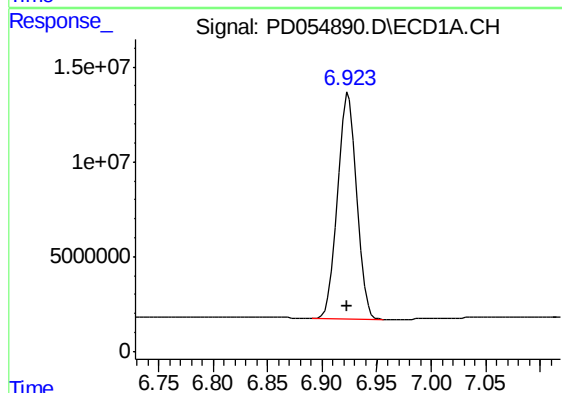
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 125416682
Conc: 157.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



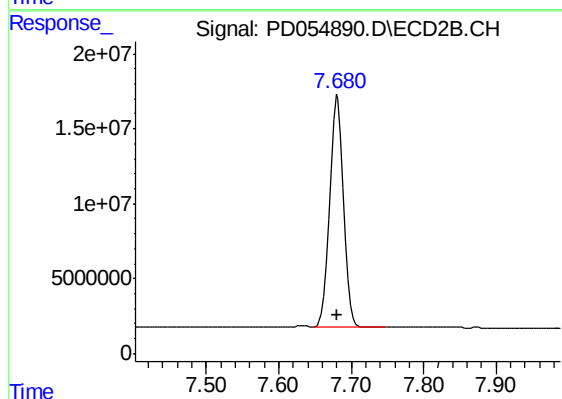
#19 Endosulfan Sulfate

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 185307176
Conc: 158.99 ng/ml



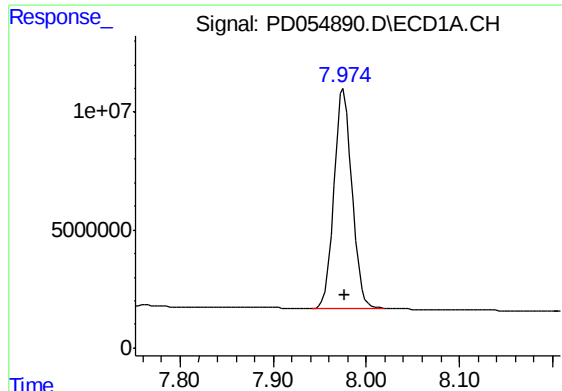
#21 Endrin ketone

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 145638952
Conc: 160.91 ng/ml



#21 Endrin ketone

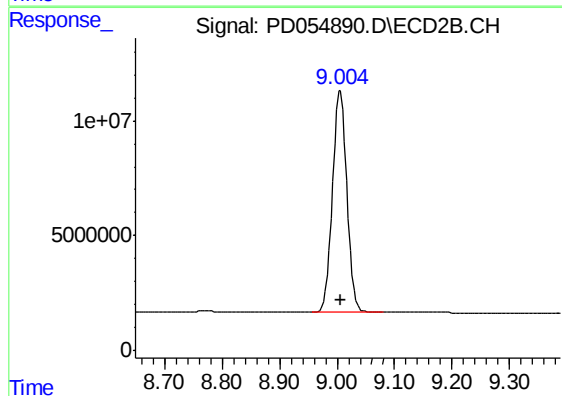
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 207998372
Conc: 158.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 124217270
Conc: 149.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 167869072
Conc: 146.99 ng/ml