

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042319\
 Data File : PD053054.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 18:13
 Operator : AJ\SJ
 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: Apr 24 03:13:26 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

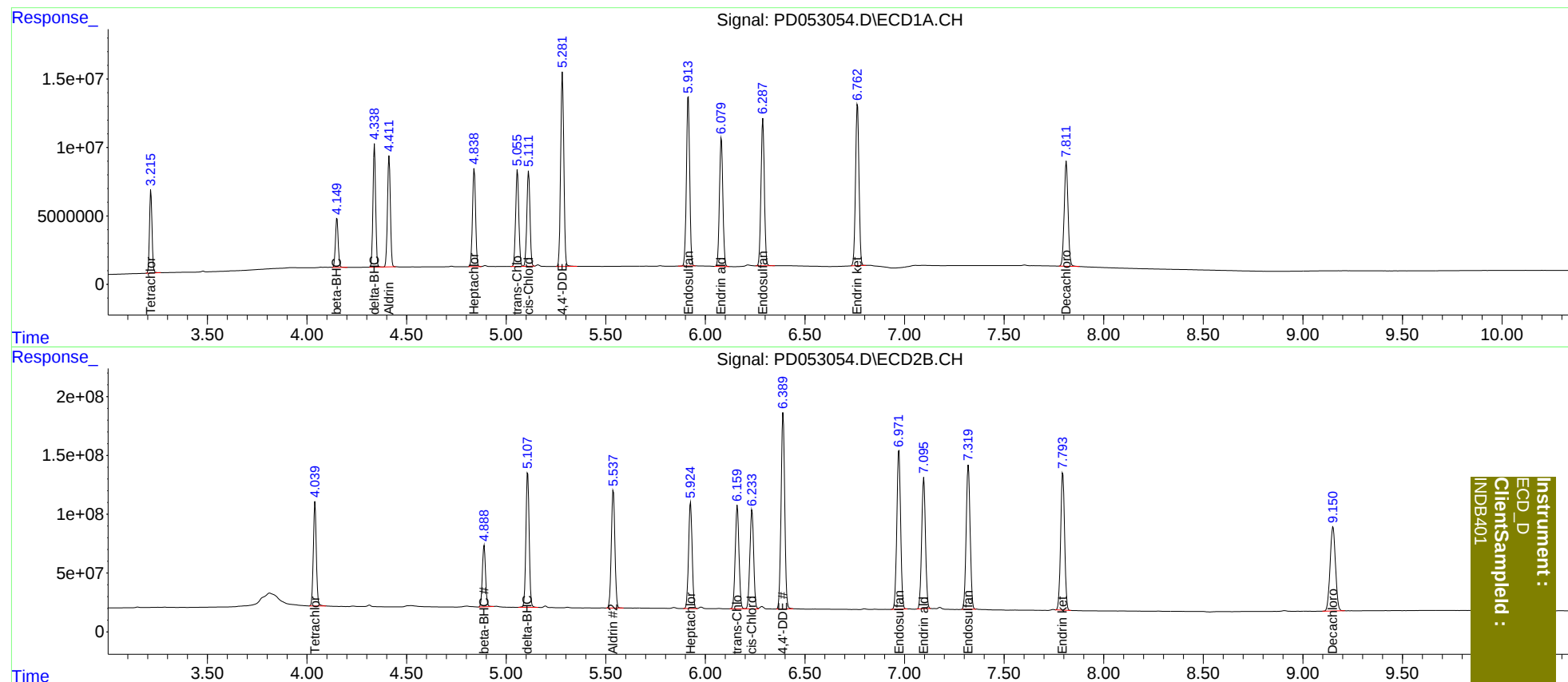
System Monitoring Compounds							
1)	SA Tetrachlo...	3.216	4.040	53778953	924.8E6	40.230	37.699
27)	SA Decachlor...	7.813	9.151	103.3E6	1341.3E6	76.292	72.438
Target Compounds							
5)	MB Aldrin	4.412	5.538	81434682	1246.0E6	41.431	37.646
6)	B beta-BHC	4.151	4.889	34965478	581.9E6	39.253	37.679
7)	B delta-BHC	4.339	5.108	84396025	1312.0E6	42.212	38.652
8)	B Heptachlo...	4.840	5.926	76772986	1133.5E6	40.768	36.875
10)	B trans-Chl...	5.056	6.161	77736940	1148.1E6	40.945	37.213
11)	B cis-Chlor...	5.113	6.234	75495111	1099.4E6	40.549	36.943
12)	B 4,4'-DDE	5.283	6.390	156.8E6	2115.4E6	84.878	75.553
15)	B Endosulfa...	5.914	6.972	142.5E6	1802.5E6	81.829	74.656
18)	B Endrin al...	6.080	7.097	112.6E6	1485.9E6	80.808	73.196
19)	B Endosulfa...	6.289	7.320	126.5E6	1684.3E6	80.940	73.221
21)	B Endrin ke...	6.764	7.795	141.7E6	1612.7E6	82.888	75.188

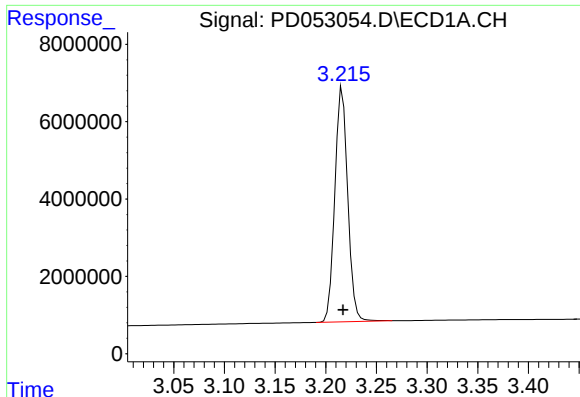
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Apr 2019 18:13
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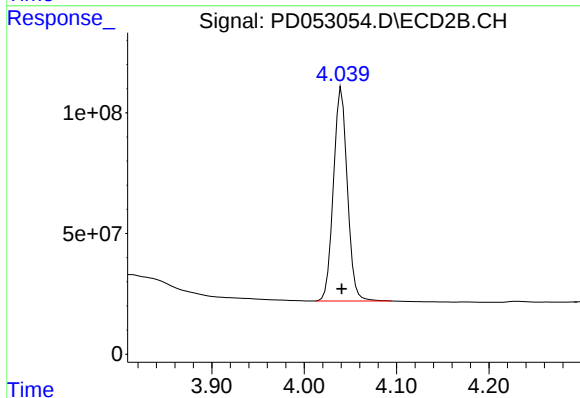




#1 Tetrachloro-m-xylene

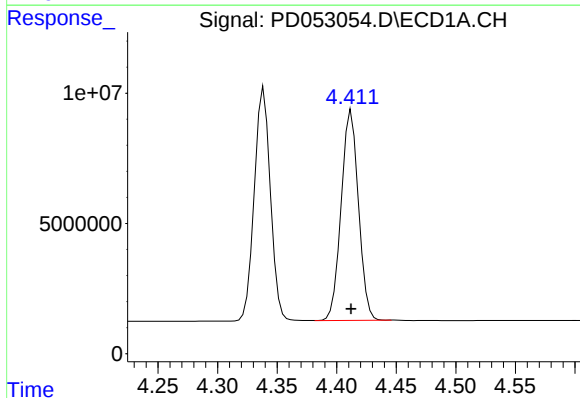
R.T.: 3.216 min
Delta R.T.: 0.000 min
Response: 53778953
Conc: 40.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



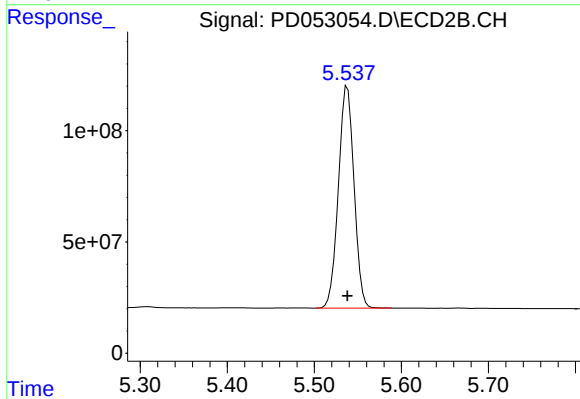
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 924824864
Conc: 37.70 ng/ml



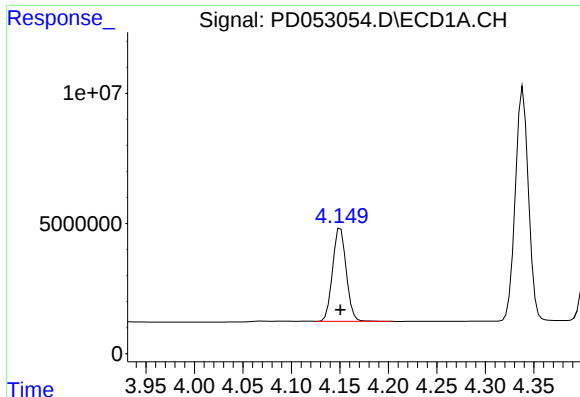
#5 Aldrin

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 81434682
Conc: 41.43 ng/ml



#5 Aldrin

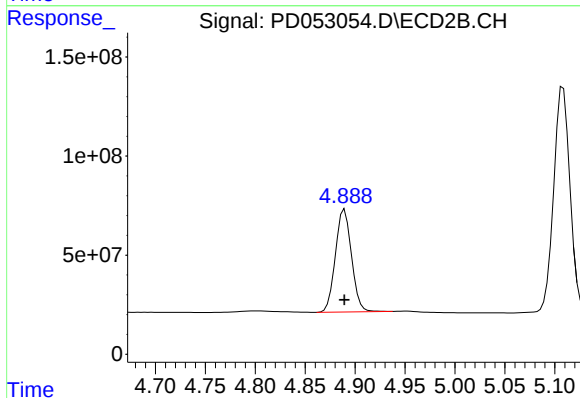
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 1246023197
Conc: 37.65 ng/ml



#6 beta-BHC

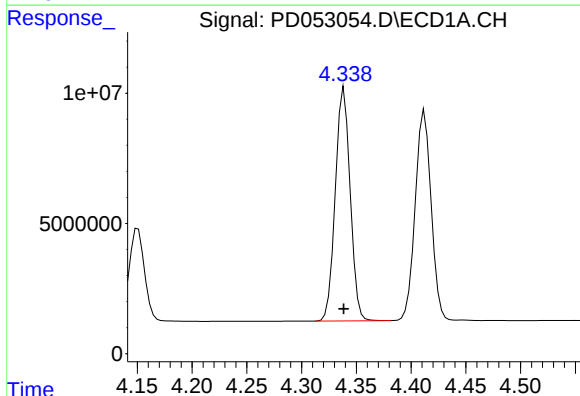
R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 34965478
Conc: 39.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



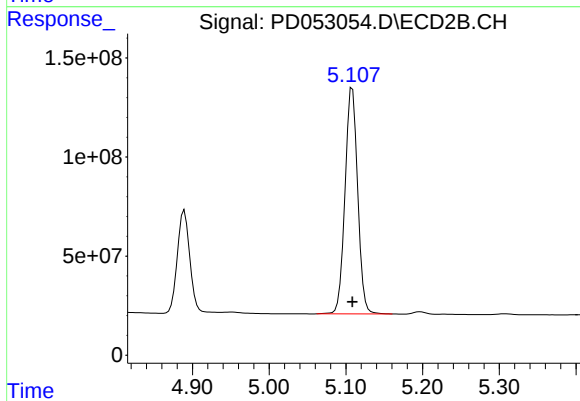
#6 beta-BHC

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 581865822
Conc: 37.68 ng/ml



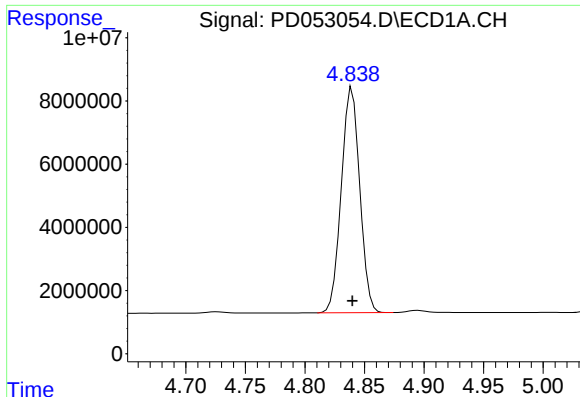
#7 delta-BHC

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 84396025
Conc: 42.21 ng/ml



#7 delta-BHC

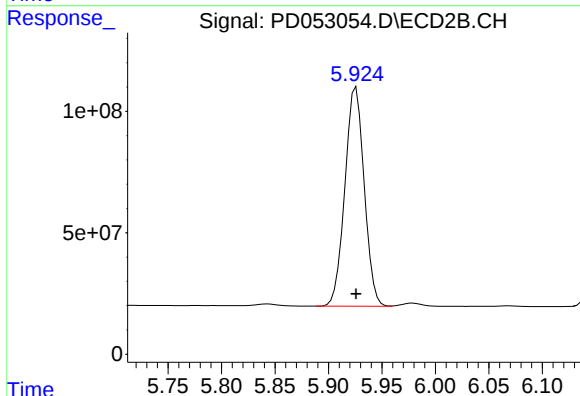
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 1311976650
Conc: 38.65 ng/ml



#8 Heptachlor epoxide

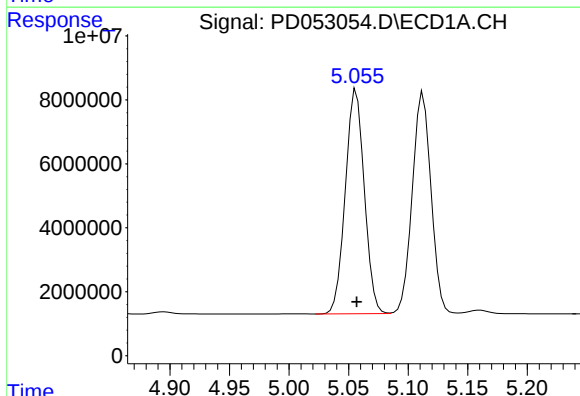
R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 76772986
Conc: 40.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



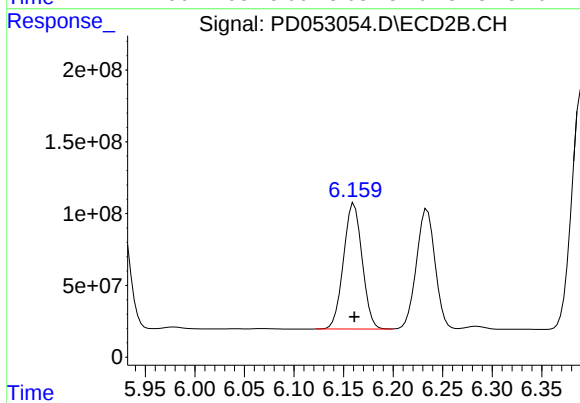
#8 Heptachlor epoxide

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 1133526330
Conc: 36.87 ng/ml



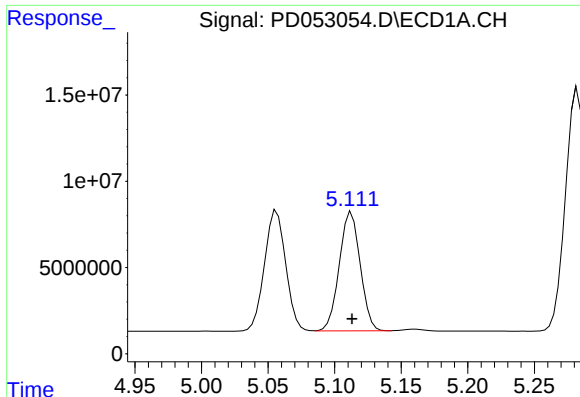
#10 trans-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 77736940
Conc: 40.94 ng/ml



#10 trans-Chlordane

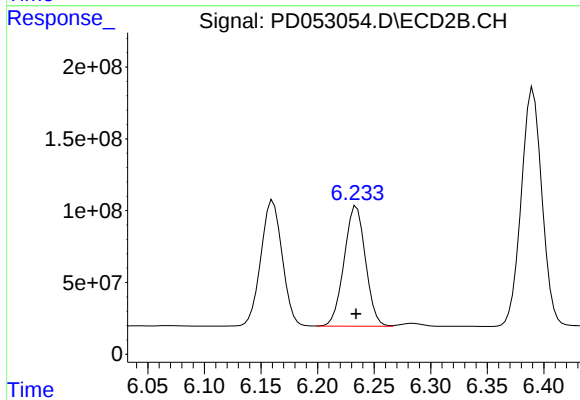
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 1148096089
Conc: 37.21 ng/ml



#11 cis-Chlordane

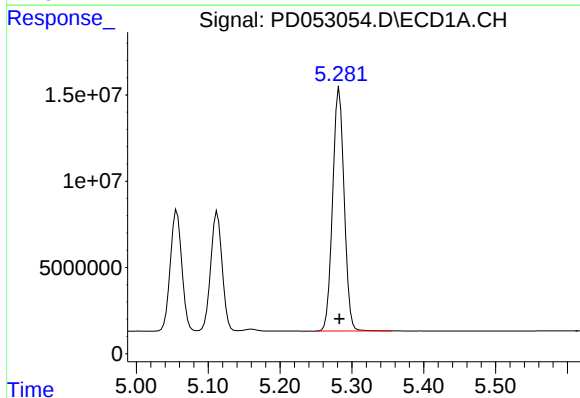
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 75495111
Conc: 40.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



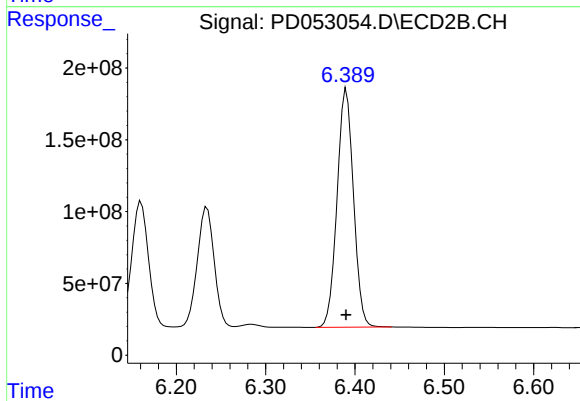
#11 cis-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 1099415677
Conc: 36.94 ng/ml



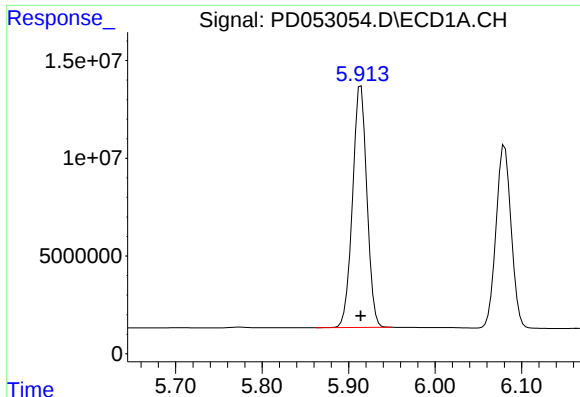
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 156757638
Conc: 84.88 ng/ml



#12 4,4'-DDE

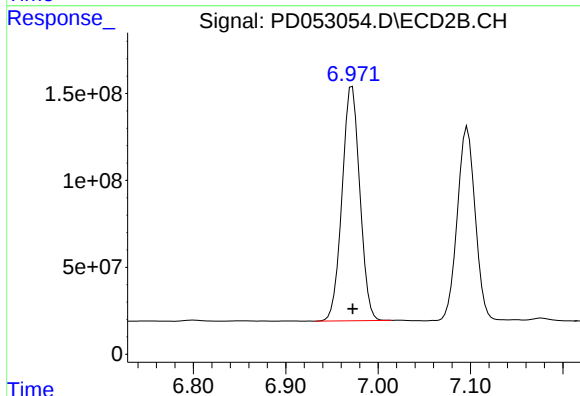
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 2115392659
Conc: 75.55 ng/ml



#15 Endosulfan II

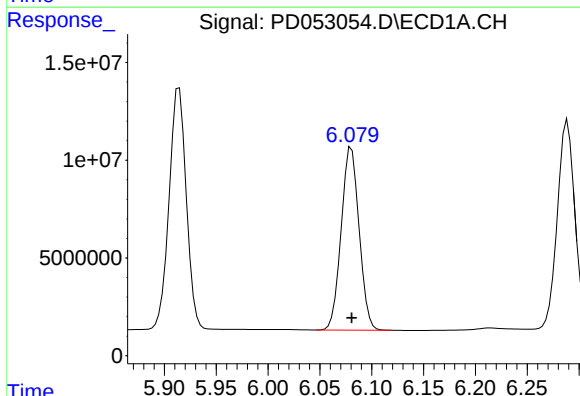
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 142542142
Conc: 81.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



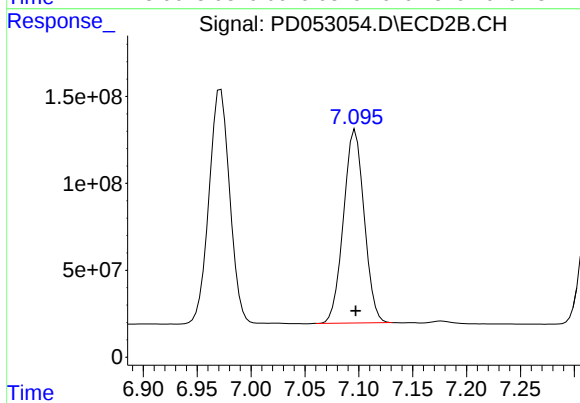
#15 Endosulfan II

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 1802507175
Conc: 74.66 ng/ml



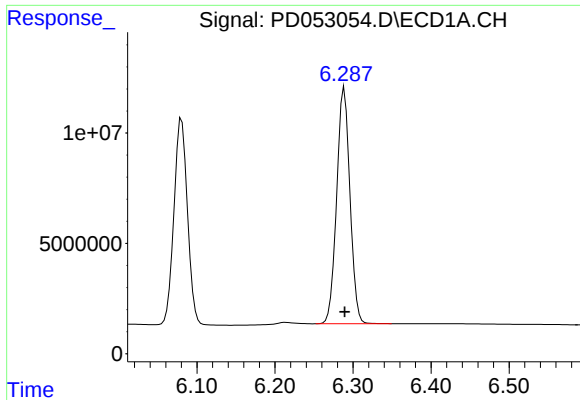
#18 Endrin aldehyde

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 112560009
Conc: 80.81 ng/ml



#18 Endrin aldehyde

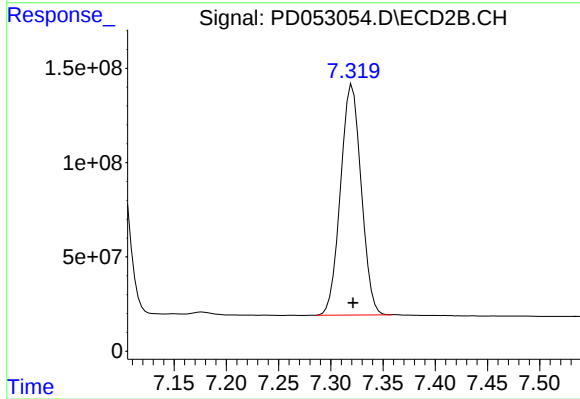
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 1485929374
Conc: 73.20 ng/ml



#19 Endosulfan Sulfate

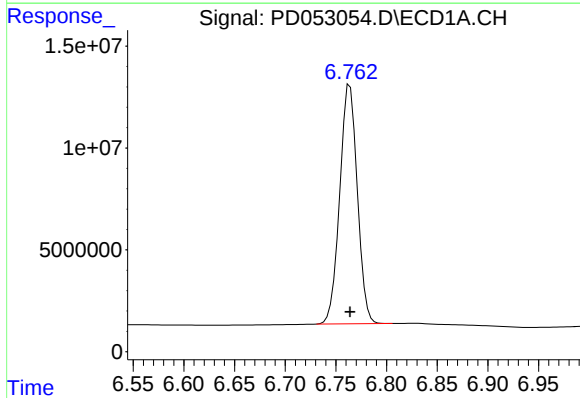
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 126457724
Conc: 80.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



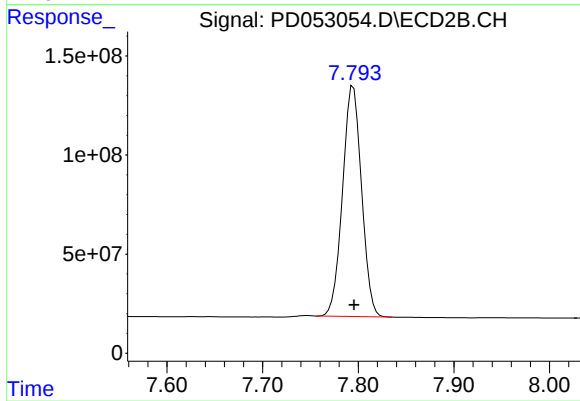
#19 Endosulfan Sulfate

R.T.: 7.320 min
Delta R.T.: -0.001 min
Response: 1684257774
Conc: 73.22 ng/ml



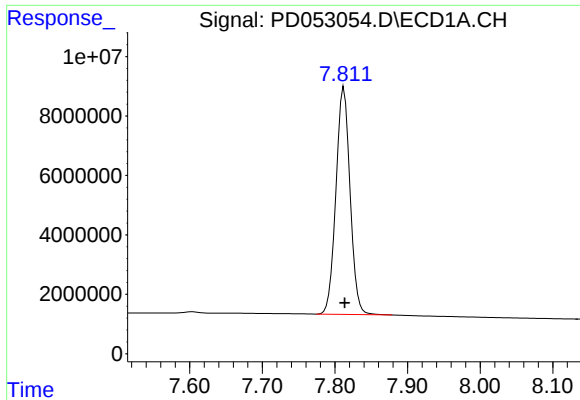
#21 Endrin ketone

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 141702626
Conc: 82.89 ng/ml



#21 Endrin ketone

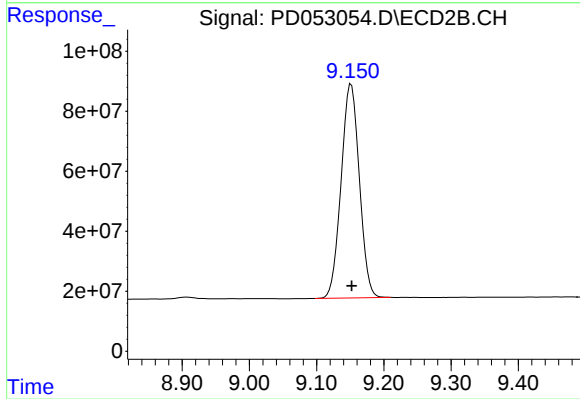
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 1612702514
Conc: 75.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: -0.001 min
Response: 103292274
Conc: 76.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: -0.001 min
Response: 1341291297
Conc: 72.44 ng/ml