

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081619\
 Data File : PD054311.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2019 12:34
 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: Aug 16 14:51:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081619CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 16 14:43:30 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

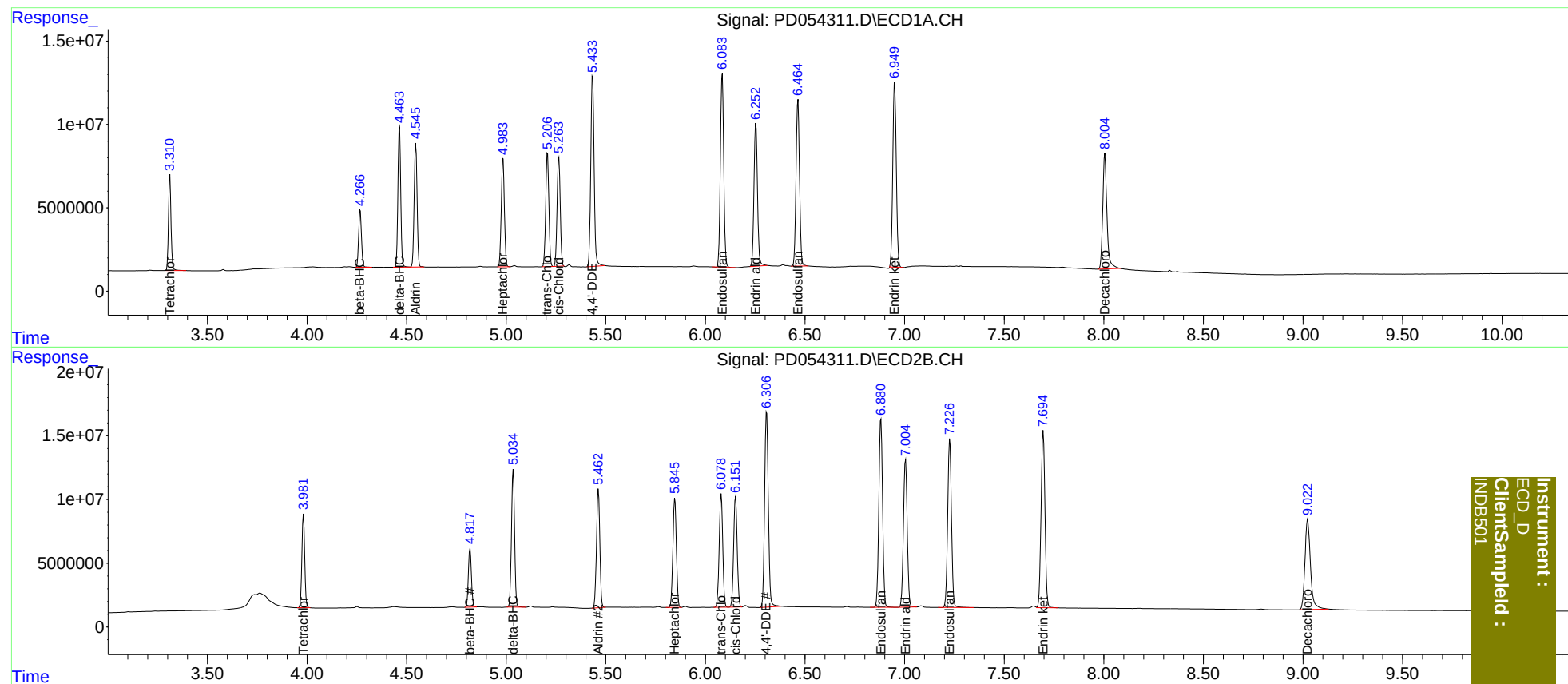
System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.982	52163291	72327243	76.560	74.858
27)	SA Decachlor...	8.005	9.023	101.0E6	137.1E6	146.753	139.193
Target Compounds							
5)	MB Aldrin	4.546	5.463	76296005	107.7E6	80.062	78.110
6)	B beta-BHC	4.267	4.819	33763749	48872244	73.159	73.870
7)	B delta-BHC	4.464	5.035	82866785	116.6E6	80.870	79.950
8)	B Heptachlo...	4.984	5.847	71618865	104.0E6	77.984	76.365
10)	B trans-Chl...	5.207	6.080	75585257	110.3E6	79.368	77.344
11)	B cis-Chlor...	5.265	6.152	72542116	106.8E6	77.837	76.398
12)	B 4,4'-DDE	5.434	6.308	133.2E6	199.5E6	167.051	164.670
15)	B Endosulfa...	6.085	6.881	137.0E6	193.8E6	158.650	155.753
18)	B Endrin al...	6.253	7.005	104.9E6	153.8E6	152.284	151.656
19)	B Endosulfa...	6.465	7.227	120.4E6	174.0E6	155.603	154.740
21)	B Endrin ke...	6.950	7.696	136.2E6	189.4E6	158.944	154.164

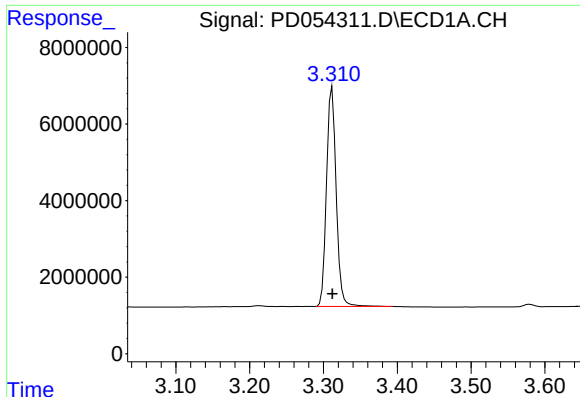
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 16 Aug 2019 12:34
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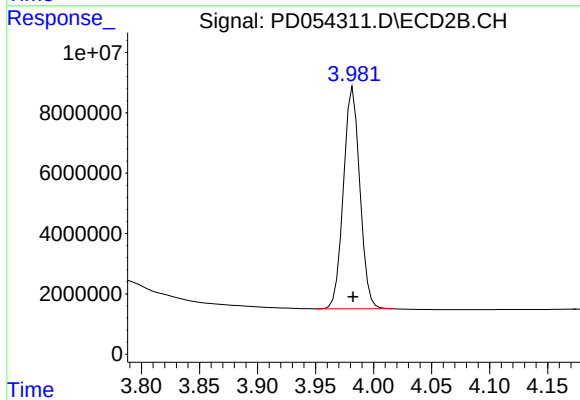




#1 Tetrachloro-m-xylene

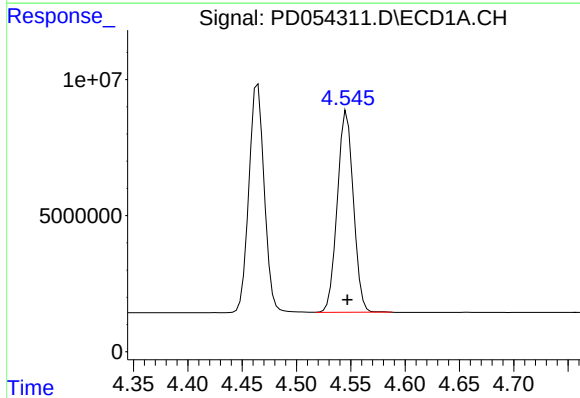
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 52163291
Conc: 76.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



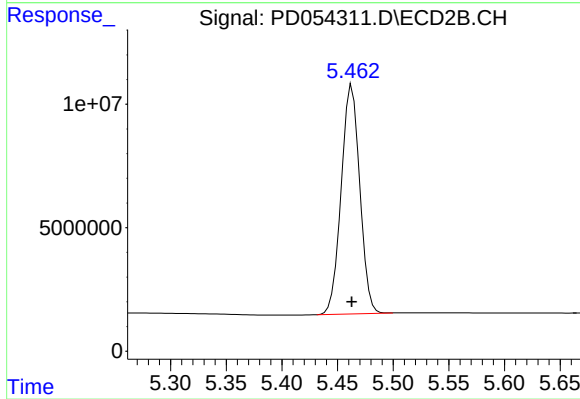
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 72327243
Conc: 74.86 ng/ml



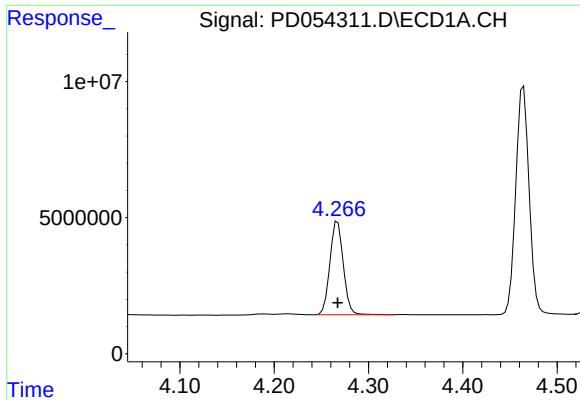
#5 Aldrin

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 76296005
Conc: 80.06 ng/ml



#5 Aldrin

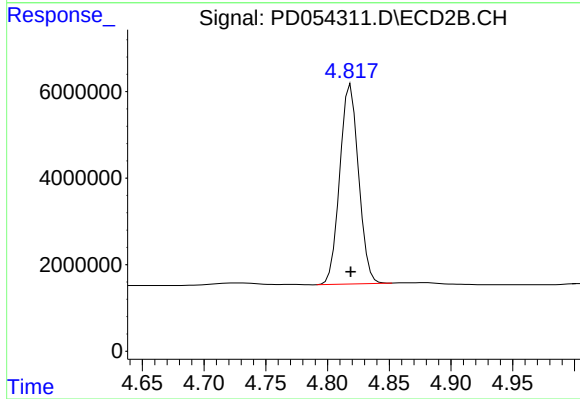
R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 107745566
Conc: 78.11 ng/ml



#6 beta-BHC

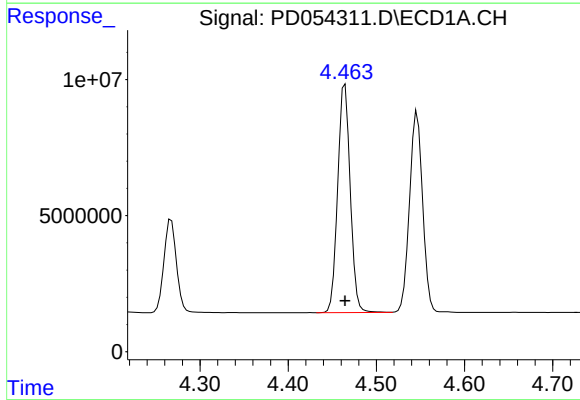
R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 33763749
Conc: 73.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



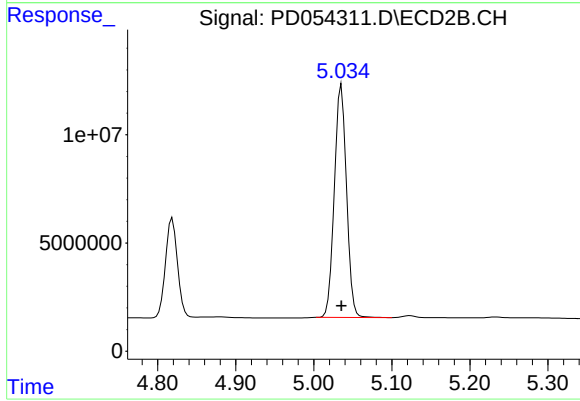
#6 beta-BHC

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 48872244
Conc: 73.87 ng/ml



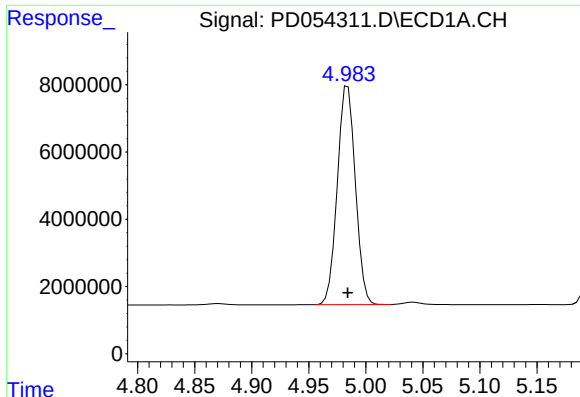
#7 delta-BHC

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 82866785
Conc: 80.87 ng/ml



#7 delta-BHC

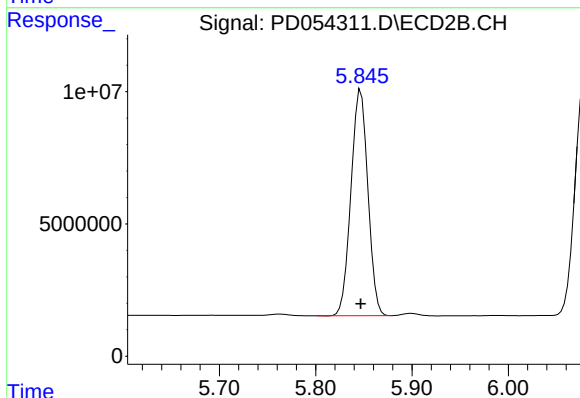
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 116643566
Conc: 79.95 ng/ml



#8 Heptachlor epoxide

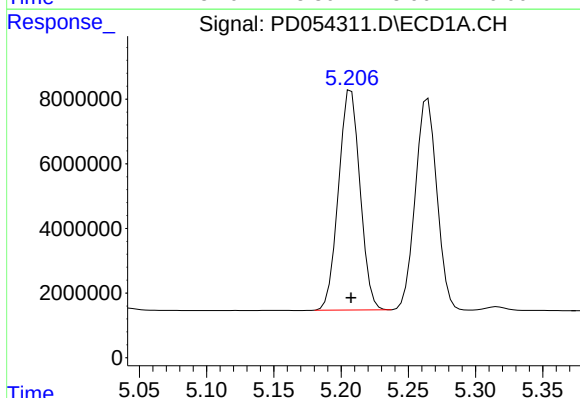
R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 71618865
Conc: 77.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



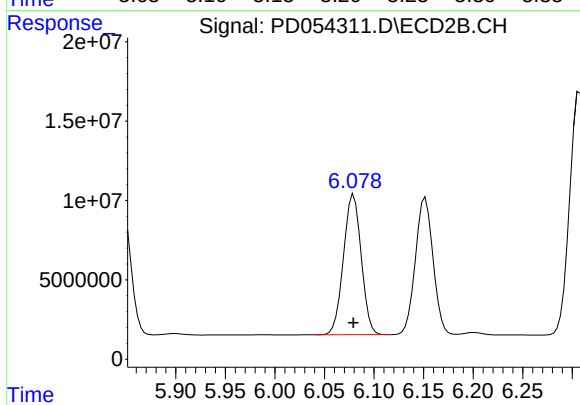
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 104011766
Conc: 76.37 ng/ml



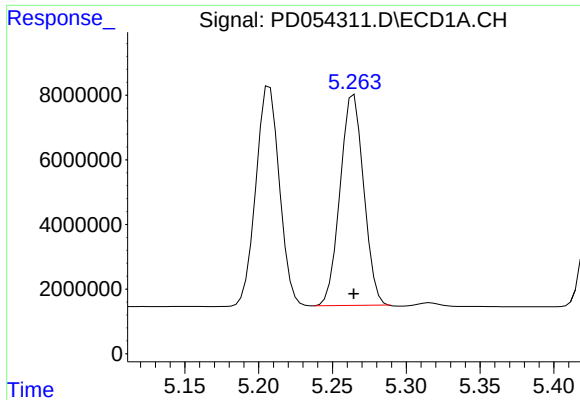
#10 trans-Chlordane

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 75585257
Conc: 79.37 ng/ml



#10 trans-Chlordane

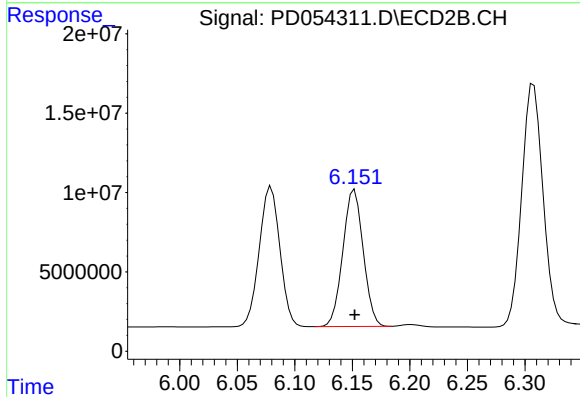
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 110319116
Conc: 77.34 ng/ml



#11 cis-Chlordane

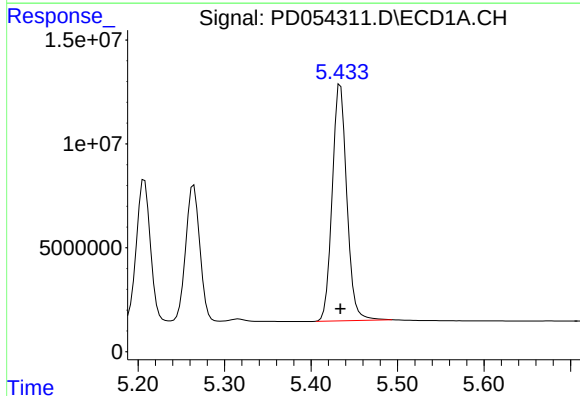
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 72542116
Conc: 77.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



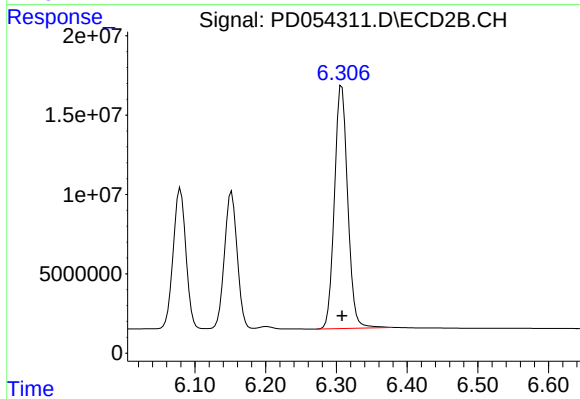
#11 cis-Chlordane

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 106807977
Conc: 76.40 ng/ml



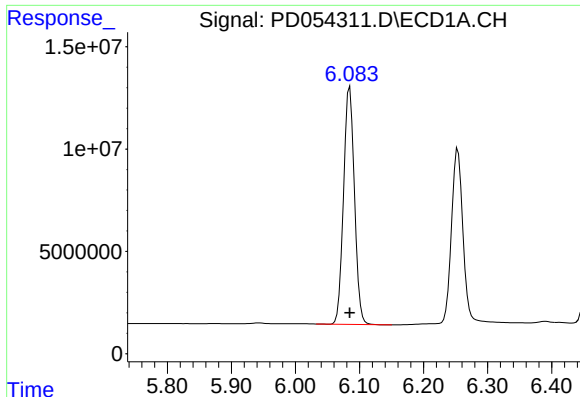
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 133162760
Conc: 167.05 ng/ml



#12 4,4'-DDE

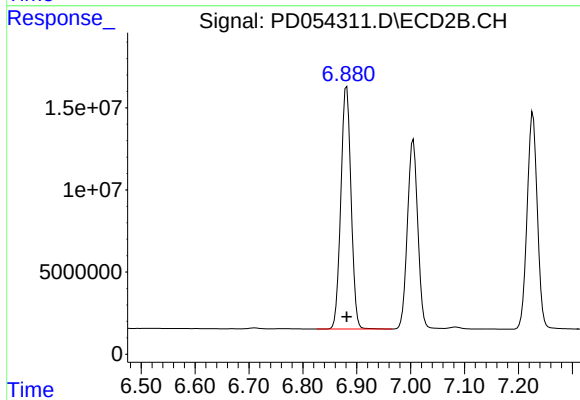
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 199512187
Conc: 164.67 ng/ml



#15 Endosulfan II

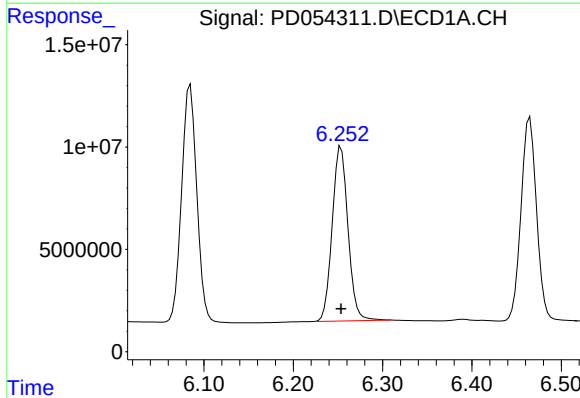
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 136950824
Conc: 158.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



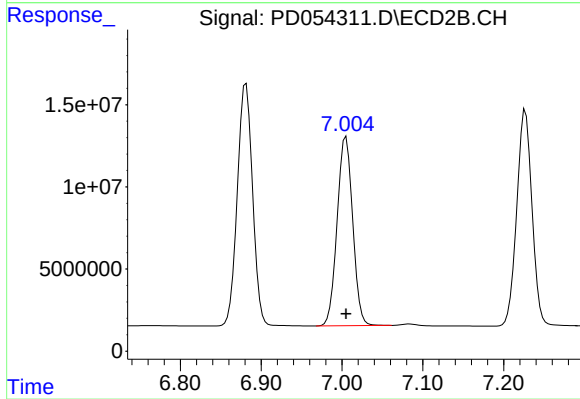
#15 Endosulfan II

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 193823153
Conc: 155.75 ng/ml



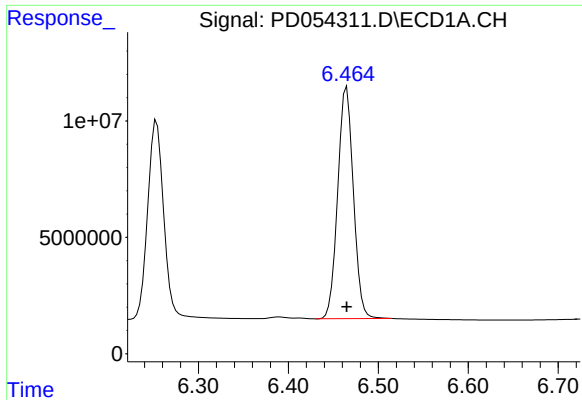
#18 Endrin aldehyde

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 104854231
Conc: 152.28 ng/ml



#18 Endrin aldehyde

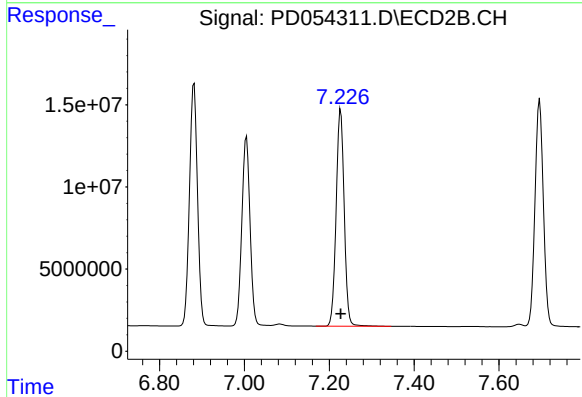
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 153750141
Conc: 151.66 ng/ml



#19 Endosulfan Sulfate

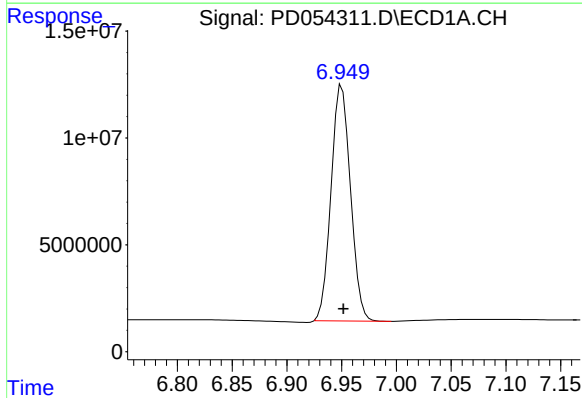
R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 120445718
Conc: 155.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



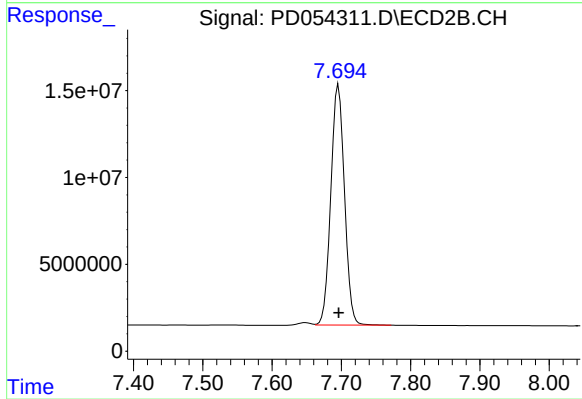
#19 Endosulfan Sulfate

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 173999567
Conc: 154.74 ng/ml



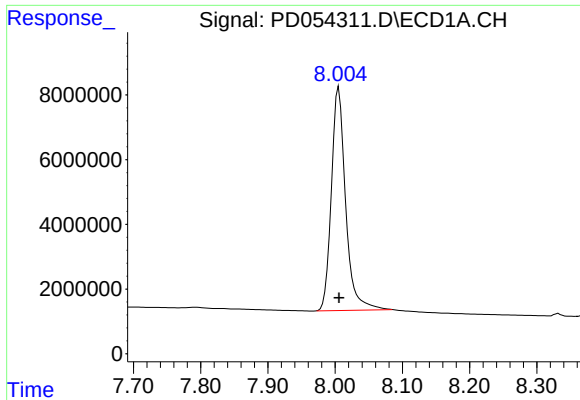
#21 Endrin ketone

R.T.: 6.950 min
Delta R.T.: -0.001 min
Response: 136187794
Conc: 158.94 ng/ml



#21 Endrin ketone

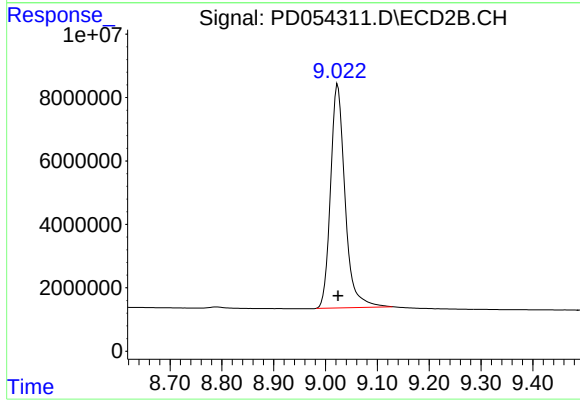
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 189420458
Conc: 154.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.000 min
Response: 100994202
Conc: 146.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.001 min
Response: 137059038
Conc: 139.19 ng/ml