

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052119\
 Data File : PD053323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 5:32
 Operator : SM\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: May 22 05:49:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 05:26:30 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

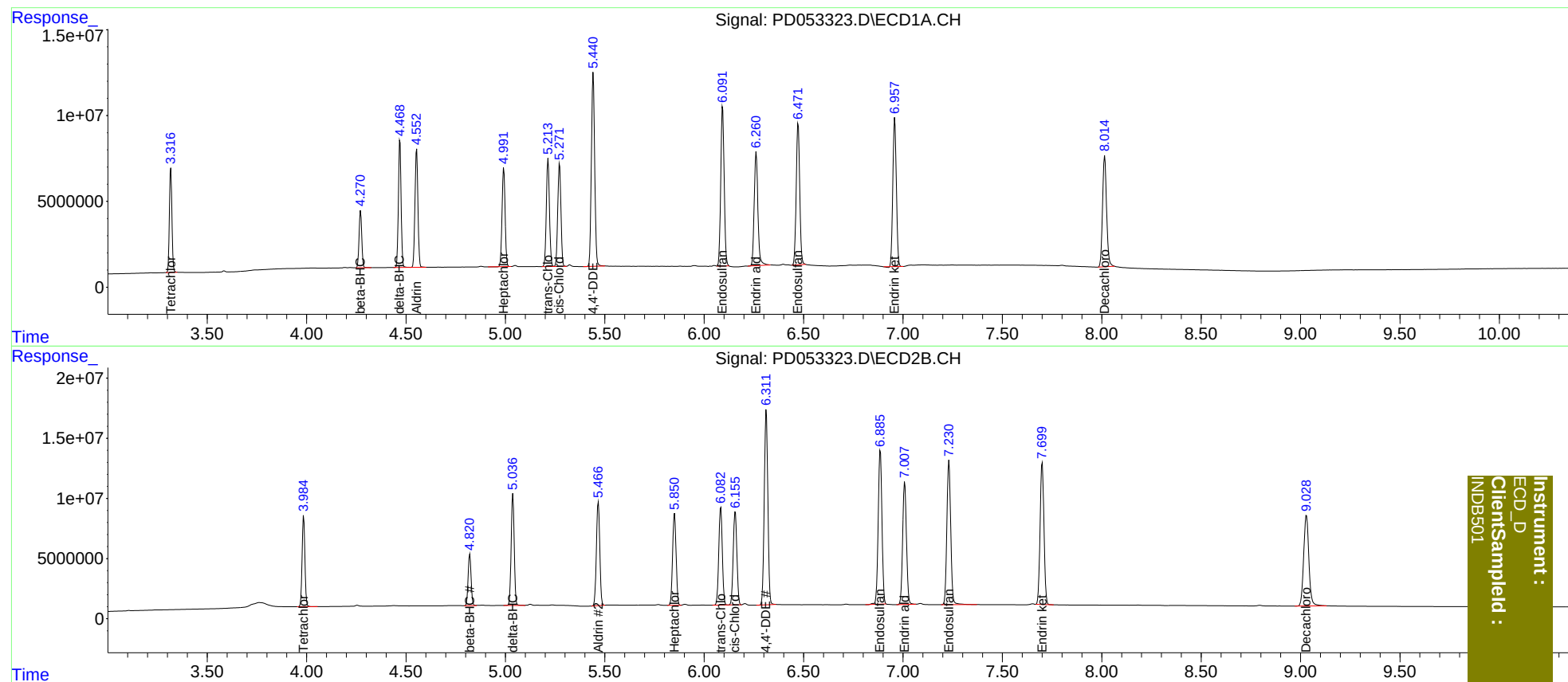
System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	3.986	53800062	73875159	75.014	76.532
27)	SA Decachlor...	8.015	9.030	90551013	137.1E6	141.999	136.921
Target Compounds							
5)	MB Aldrin	4.554	5.467	71615104	101.9E6	79.986	80.993
6)	B beta-BHC	4.272	4.821	30981759	44568618	73.912	74.658
7)	B delta-BHC	4.470	5.038	70487089	98471319	80.842	81.142
8)	B Heptachlo...	4.992	5.851	61360383	92545378	77.006	79.152
10)	B trans-Chl...	5.215	6.083	67719670	101.1E6	78.401	79.671
11)	B cis-Chlor...	5.273	6.156	65822968	98458820	76.753	78.347
12)	B 4,4'-DDE	5.442	6.312	130.8E6	201.3E6	158.620	163.024
15)	B Endosulfa...	6.093	6.886	111.1E6	167.8E6	155.535	159.247
18)	B Endrin al...	6.262	7.009	85584620	134.5E6	147.631	150.834
19)	B Endosulfa...	6.473	7.231	100.6E6	160.9E6	150.929	153.229
21)	B Endrin ke...	6.959	7.700	105.4E6	160.2E6	151.909	150.395

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

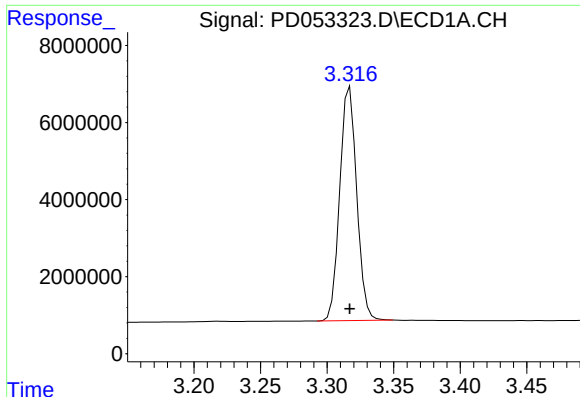
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052119\
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Sample : INDB501
Misc :
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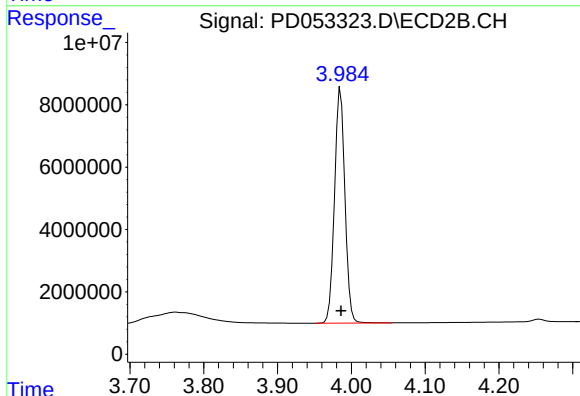
Instrument :
ECD_D
ClientSampled :
INDB501



#1 Tetrachloro-m-xylene

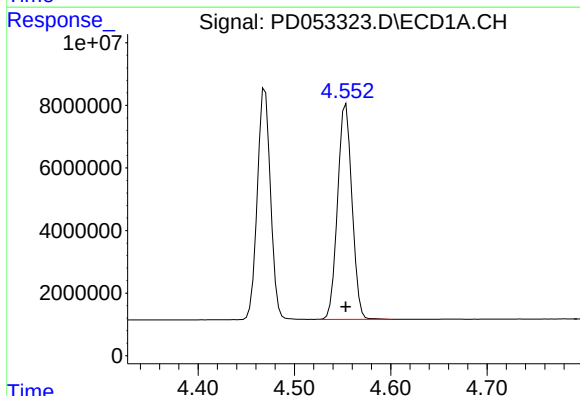
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 53800062
Conc: 75.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



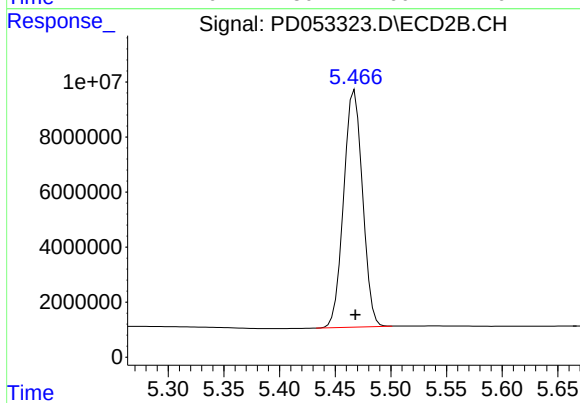
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 73875159
Conc: 76.53 ng/ml



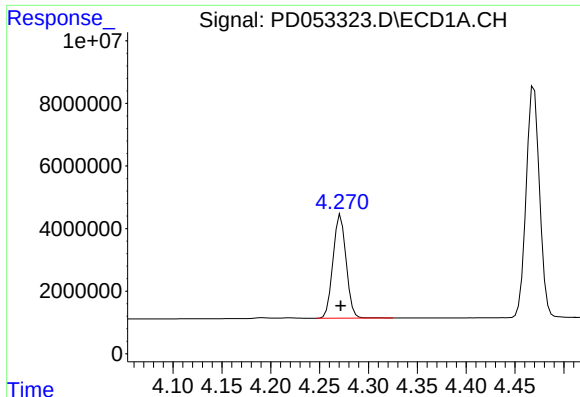
#5 Aldrin

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 71615104
Conc: 79.99 ng/ml



#5 Aldrin

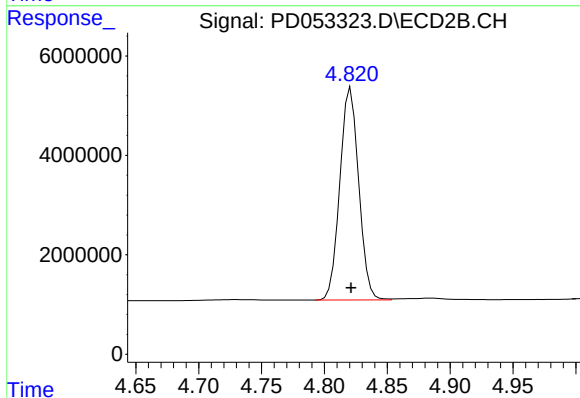
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 101903740
Conc: 80.99 ng/ml



#6 beta-BHC

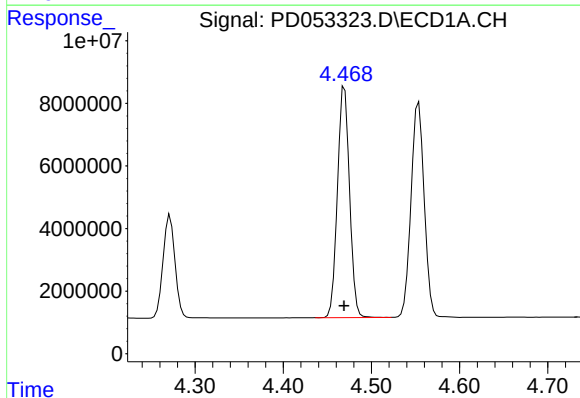
R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 30981759
Conc: 73.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



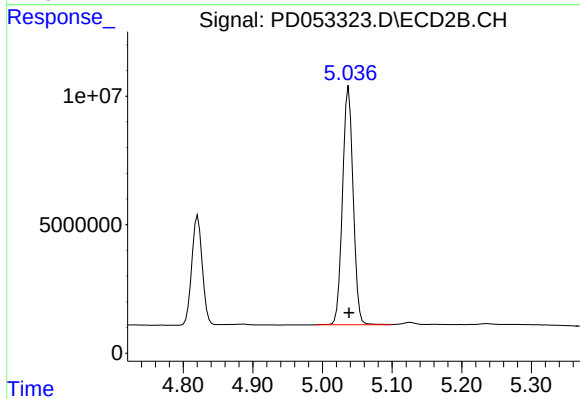
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 44568618
Conc: 74.66 ng/ml



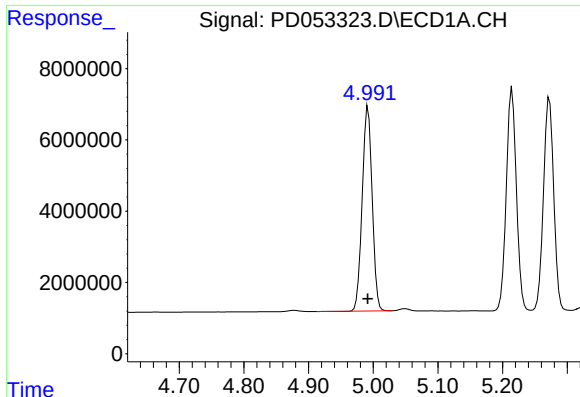
#7 delta-BHC

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 70487089
Conc: 80.84 ng/ml



#7 delta-BHC

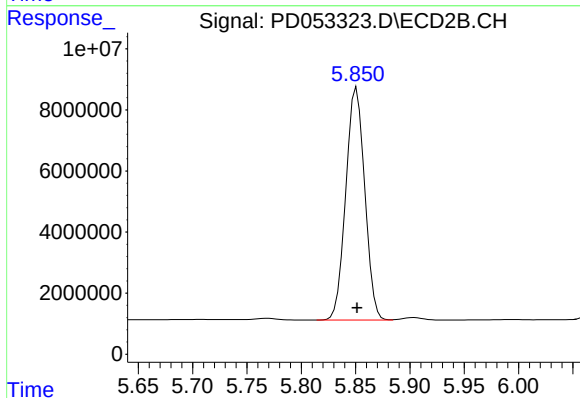
R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 98471319
Conc: 81.14 ng/ml



#8 Heptachlor epoxide

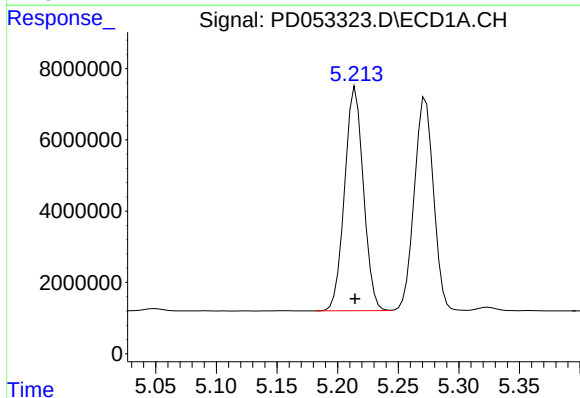
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 61360383
Conc: 77.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



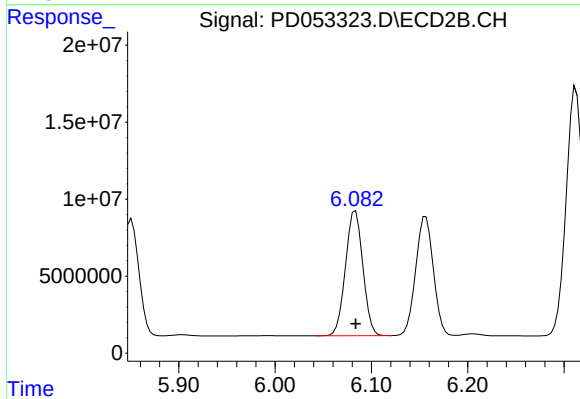
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 92545378
Conc: 79.15 ng/ml



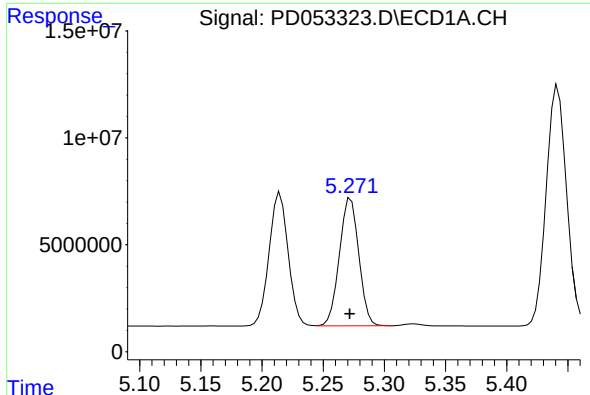
#10 trans-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 67719670
Conc: 78.40 ng/ml



#10 trans-Chlordane

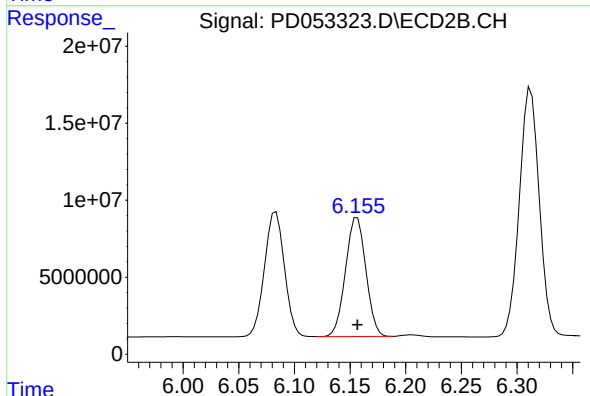
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 101115543
Conc: 79.67 ng/ml



#11 cis-Chlordane

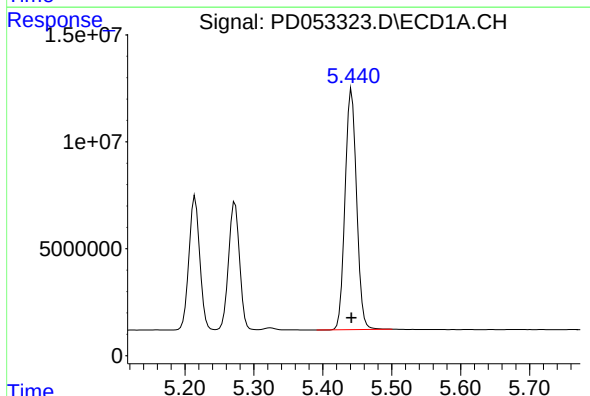
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 65822968
Conc: 76.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



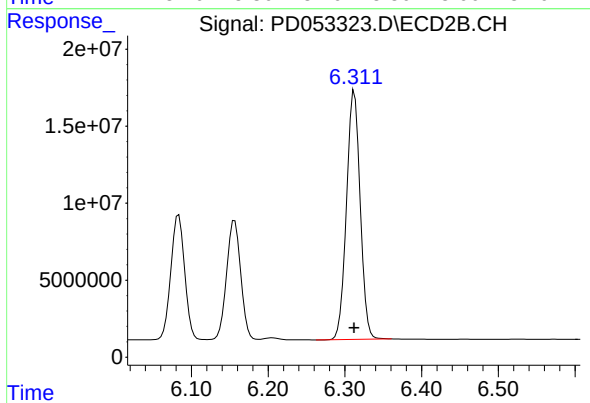
#11 cis-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 98458820
Conc: 78.35 ng/ml



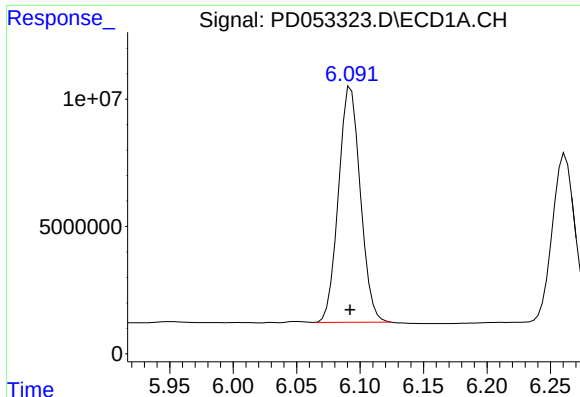
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 130799332
Conc: 158.62 ng/ml



#12 4,4'-DDE

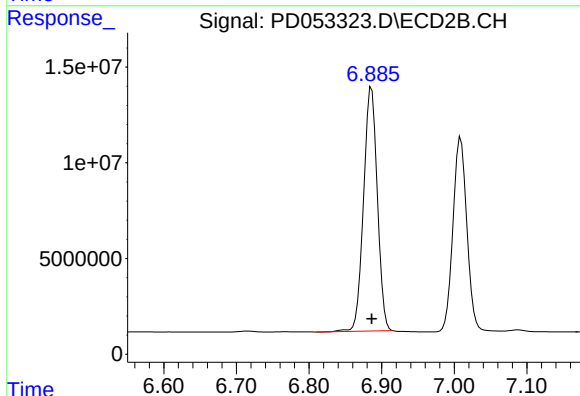
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 201320384
Conc: 163.02 ng/ml



#15 Endosulfan II

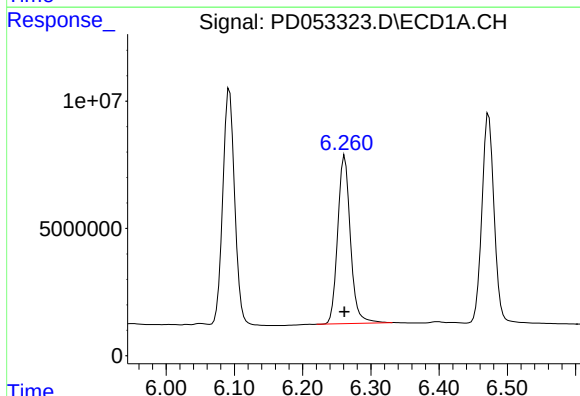
R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 111084983
Conc: 155.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



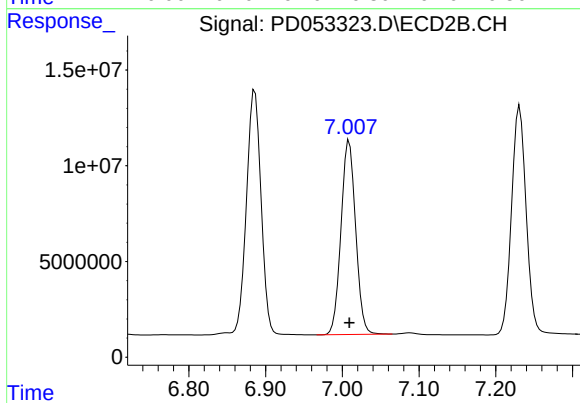
#15 Endosulfan II

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 167805346
Conc: 159.25 ng/ml



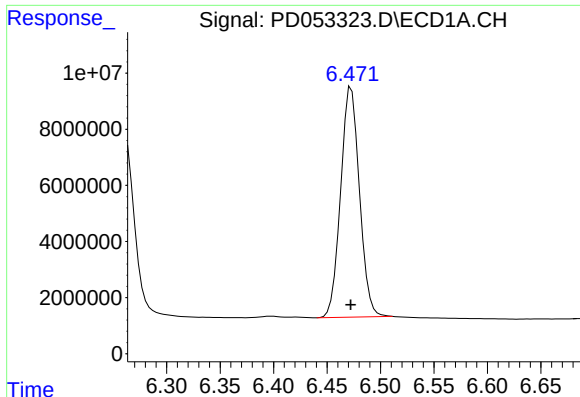
#18 Endrin aldehyde

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 85584620
Conc: 147.63 ng/ml



#18 Endrin aldehyde

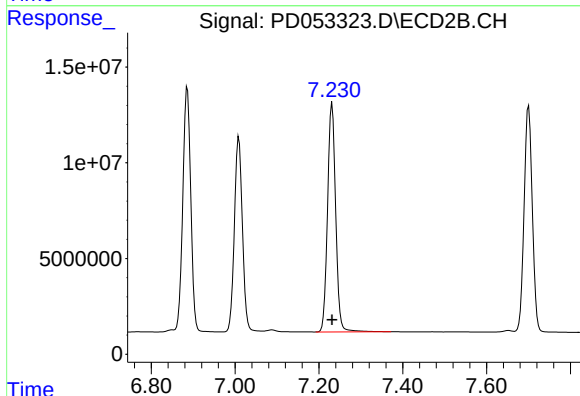
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 134483472
Conc: 150.83 ng/ml



#19 Endosulfan Sulfate

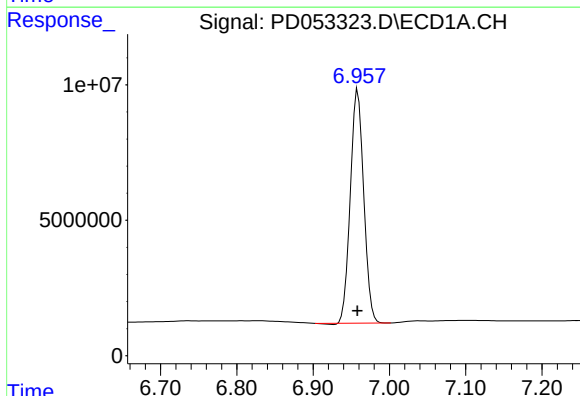
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 100624723
Conc: 150.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



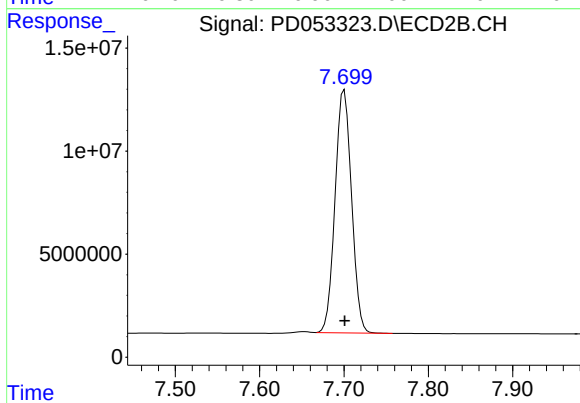
#19 Endosulfan Sulfate

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 160898320
Conc: 153.23 ng/ml



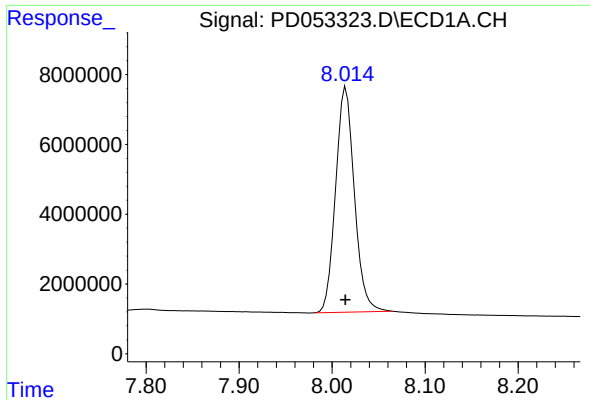
#21 Endrin ketone

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 105373088
Conc: 151.91 ng/ml



#21 Endrin ketone

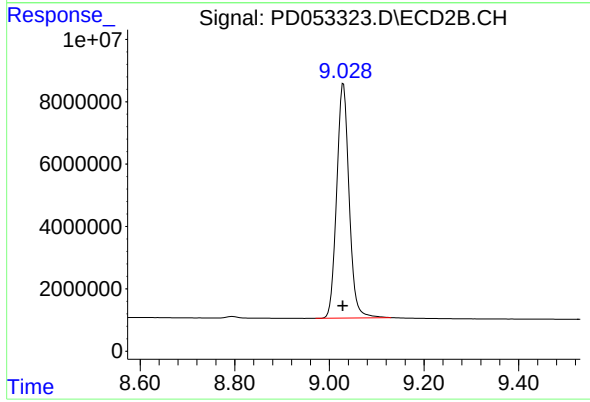
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 160232624
Conc: 150.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 90551013
Conc: 142.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.001 min
Response: 137132290
Conc: 136.92 ng/ml