

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050319\
 Data File : PD053173.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2019 23:03
 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: May 04 01:03:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 04 01:01:34 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

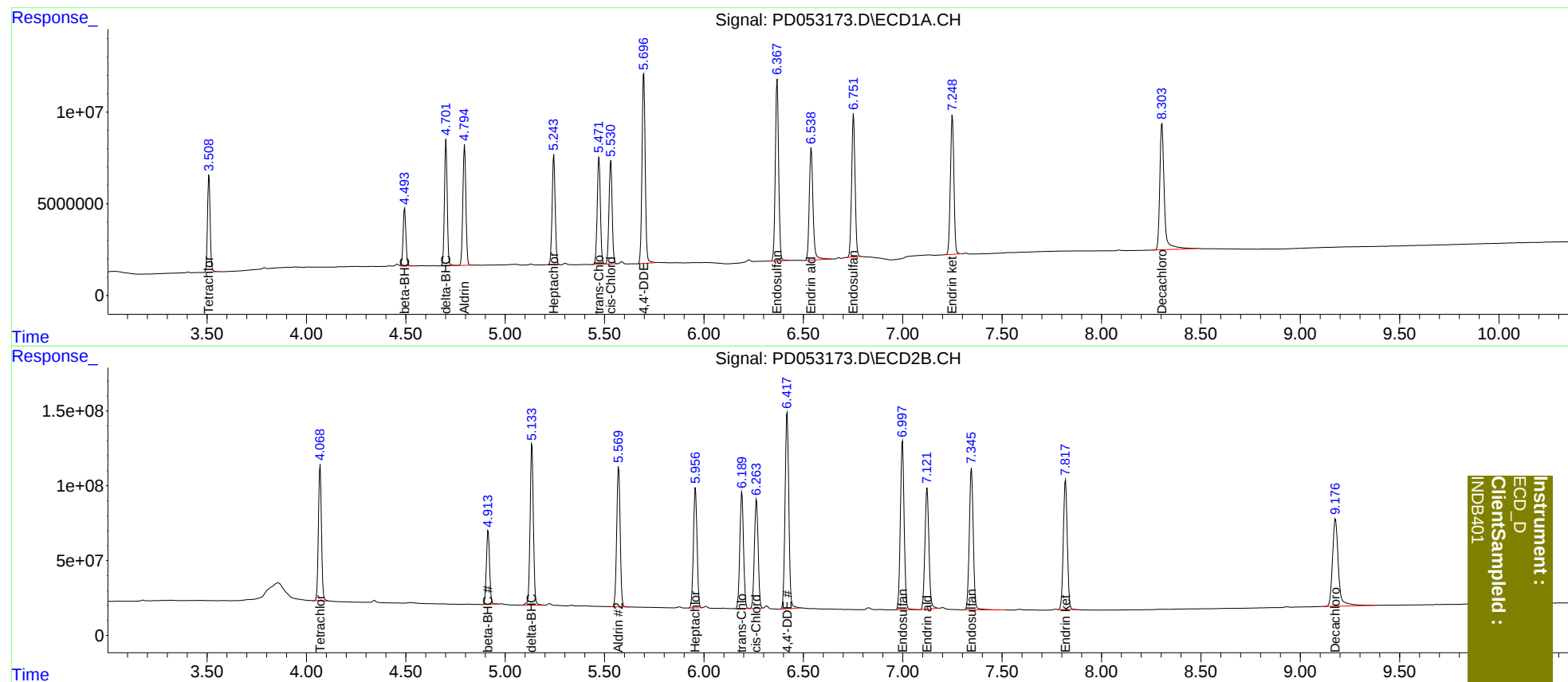
System Monitoring Compounds							
1)	SA Tetrachlo...	3.510	4.069	49494392	969.5E6	39.351	37.855
27)	SA Decachlor...	8.304	9.177	108.0E6	1202.6E6	81.396	77.888
Target Compounds							
5)	MB Aldrin	4.796	5.571	68816443	1143.2E6	40.606	38.397
6)	B beta-BHC	4.494	4.915	31206973	554.6E6	38.537	38.060
7)	B delta-BHC	4.702	5.135	66391012	1252.9E6	41.478	38.556
8)	B Heptachlo...	5.245	5.957	64374486	1010.9E6	39.853	37.737
10)	B trans-Chl...	5.472	6.191	64044988	1000.1E6	40.035	38.207
11)	B cis-Chlor...	5.531	6.264	62443580	945.1E6	39.871	38.204
12)	B 4,4'-DDE	5.697	6.418	116.5E6	1715.1E6	82.958	78.397
15)	B Endosulfa...	6.368	6.999	113.8E6	1495.3E6	82.229	77.511
18)	B Endrin al...	6.540	7.123	80713701	1134.2E6	81.163	76.903
19)	B Endosulfa...	6.753	7.346	93878976	1322.7E6	81.722	77.598
21)	B Endrin ke...	7.250	7.819	92074452	1206.5E6	83.091	78.563

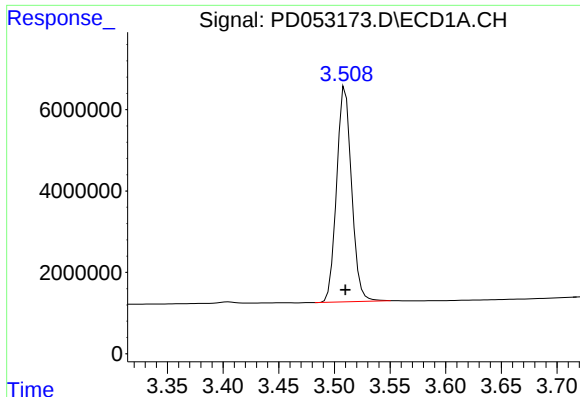
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : INDB401
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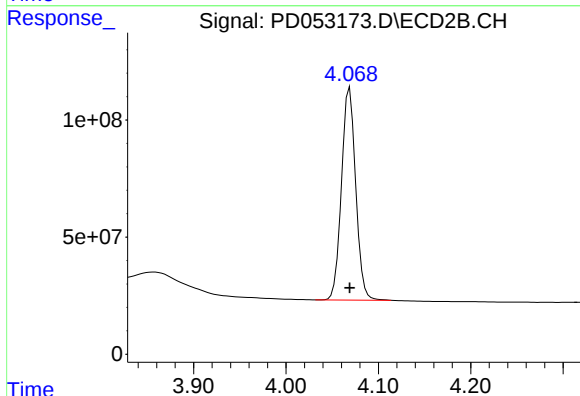




#1 Tetrachloro-m-xylene

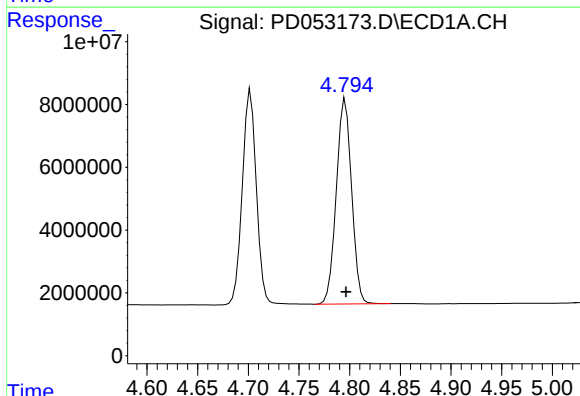
R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 49494392
Conc: 39.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



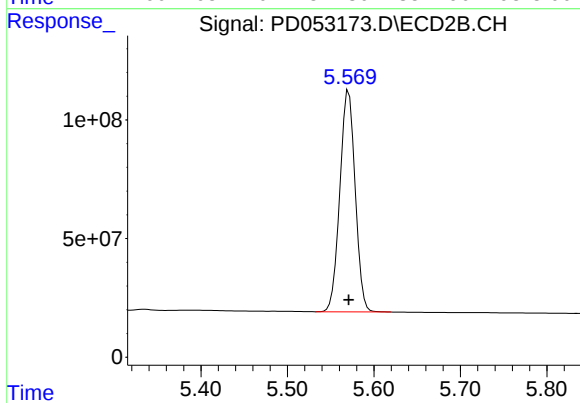
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 969488877
Conc: 37.85 ng/ml



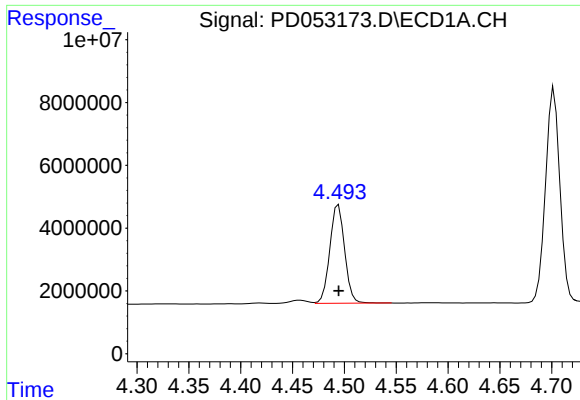
#5 Aldrin

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 68816443
Conc: 40.61 ng/ml



#5 Aldrin

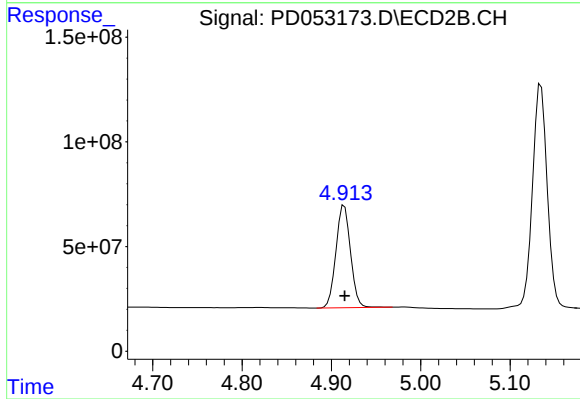
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 1143169993
Conc: 38.40 ng/ml



#6 beta-BHC

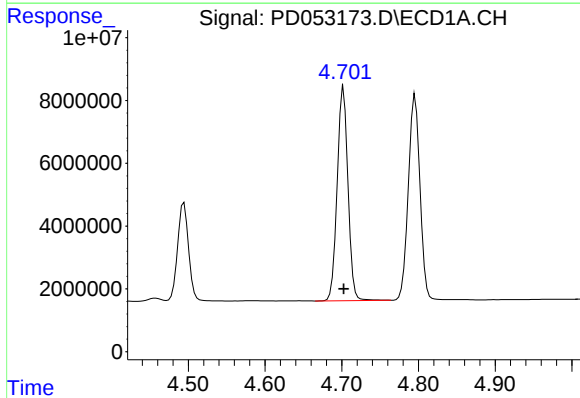
R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 31206973
Conc: 38.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



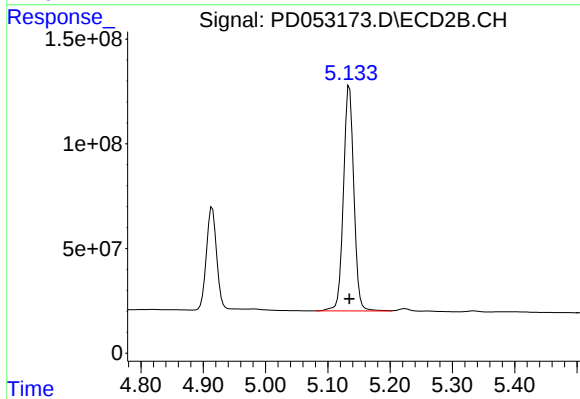
#6 beta-BHC

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 554631162
Conc: 38.06 ng/ml



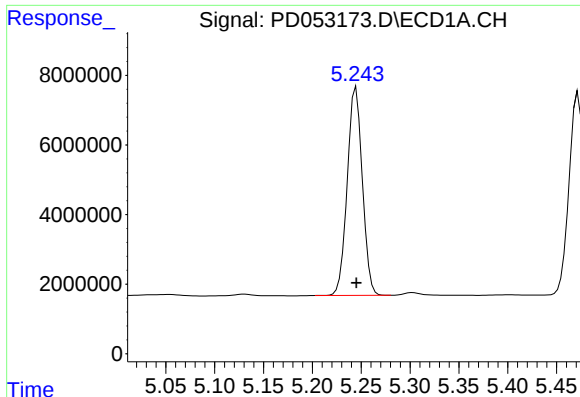
#7 delta-BHC

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 66391012
Conc: 41.48 ng/ml



#7 delta-BHC

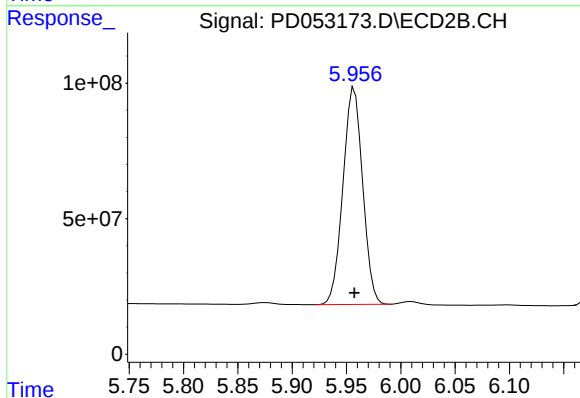
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 1252890884
Conc: 38.56 ng/ml



#8 Heptachlor epoxide

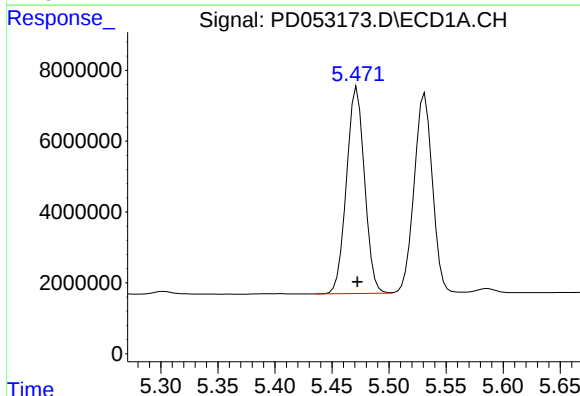
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 64374486
Conc: 39.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



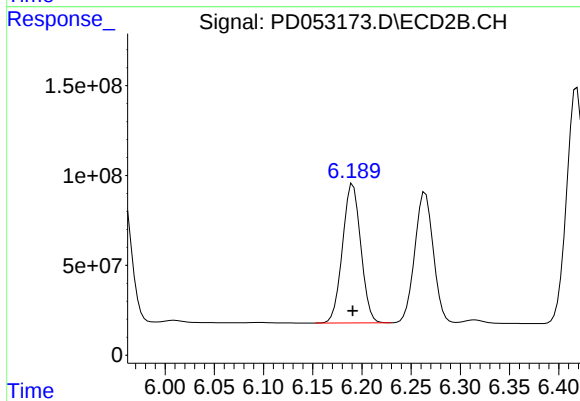
#8 Heptachlor epoxide

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 1010919529
Conc: 37.74 ng/ml



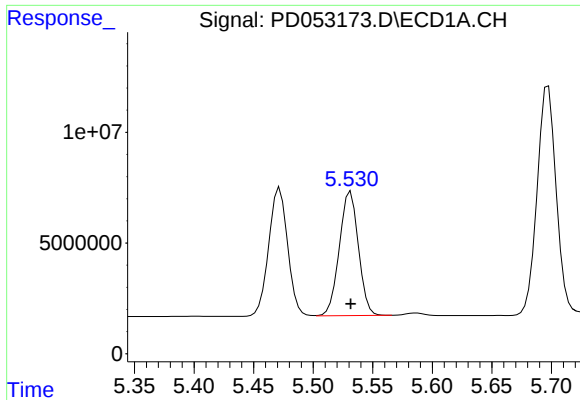
#10 trans-Chlordane

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 64044988
Conc: 40.04 ng/ml



#10 trans-Chlordane

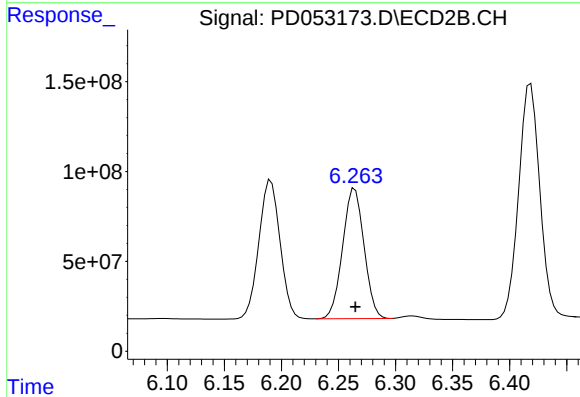
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 1000074204
Conc: 38.21 ng/ml



#11 cis-Chlordane

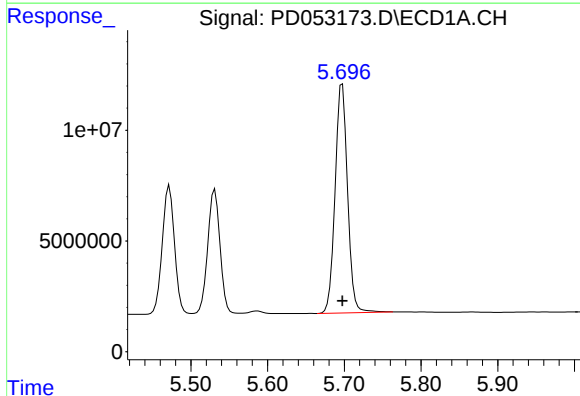
R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 62443580
Conc: 39.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



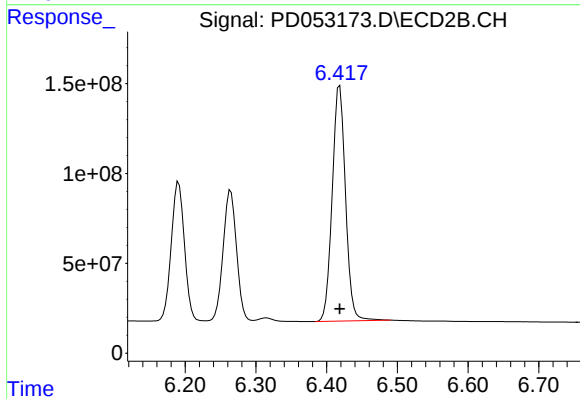
#11 cis-Chlordane

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 945117314
Conc: 38.20 ng/ml



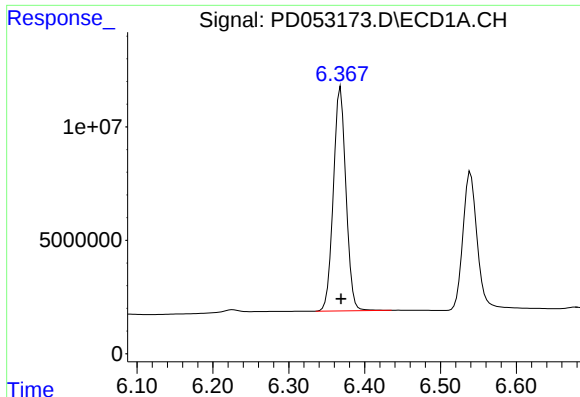
#12 4,4'-DDE

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 116537142
Conc: 82.96 ng/ml



#12 4,4'-DDE

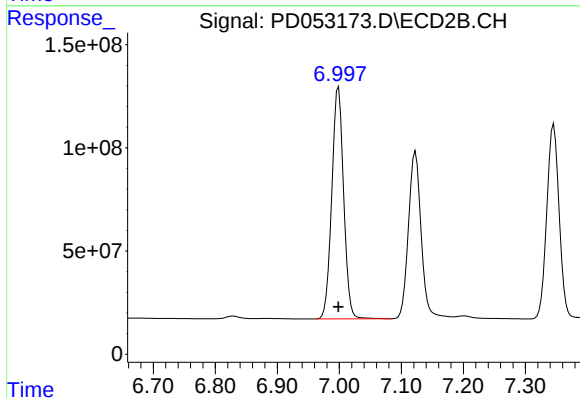
R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 1715062326
Conc: 78.40 ng/ml



#15 Endosulfan II

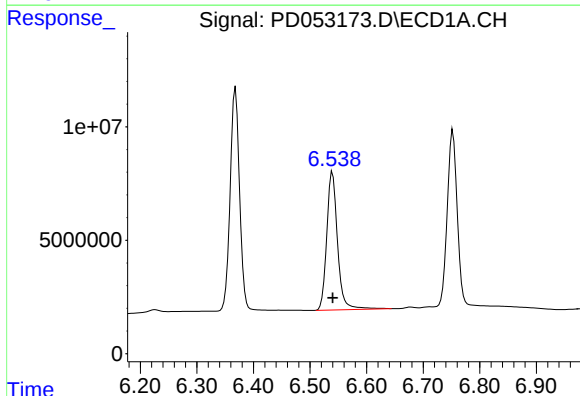
R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 113816460
Conc: 82.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



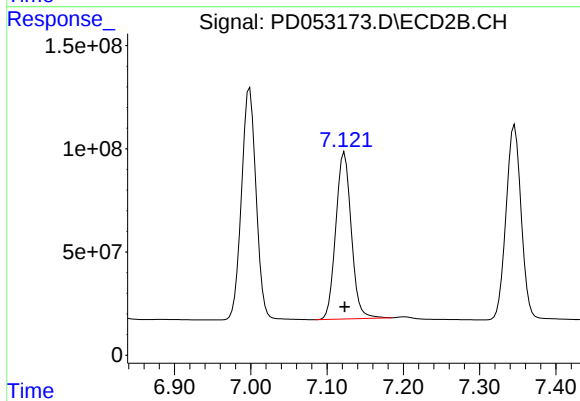
#15 Endosulfan II

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1495343962
Conc: 77.51 ng/ml



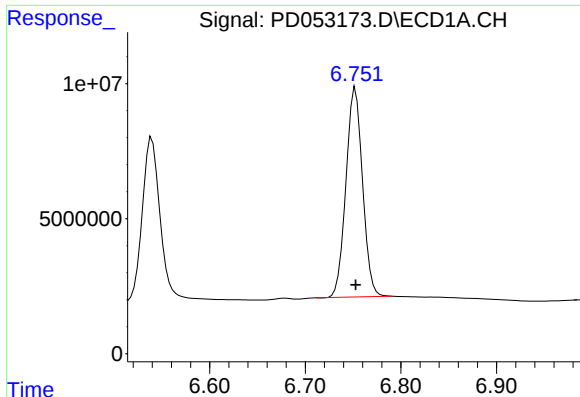
#18 Endrin aldehyde

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 80713701
Conc: 81.16 ng/ml



#18 Endrin aldehyde

R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 1134185856
Conc: 76.90 ng/ml



#19 Endosulfan Sulfate

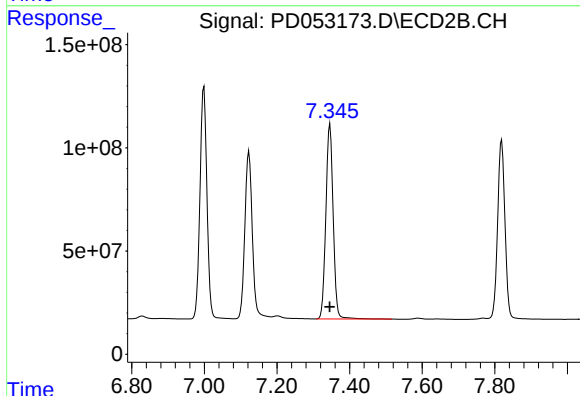
R.T.: 6.753 min

Delta R.T.: 0.000 min

Response: 93878976

Conc: 81.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



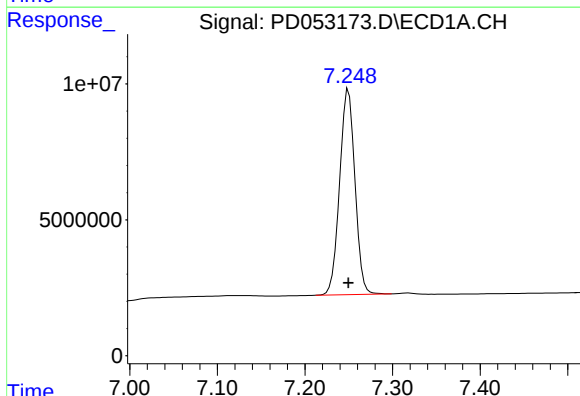
#19 Endosulfan Sulfate

R.T.: 7.346 min

Delta R.T.: 0.000 min

Response: 1322727559

Conc: 77.60 ng/ml



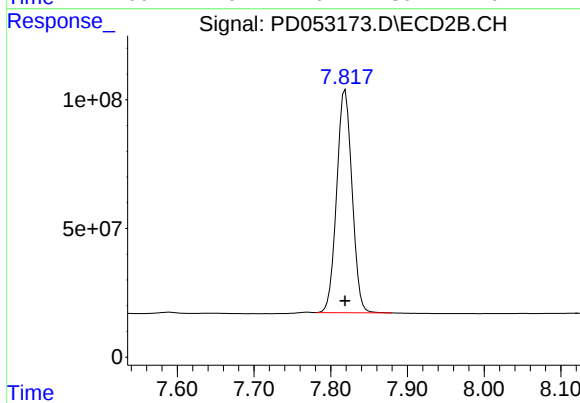
#21 Endrin ketone

R.T.: 7.250 min

Delta R.T.: 0.000 min

Response: 92074452

Conc: 83.09 ng/ml



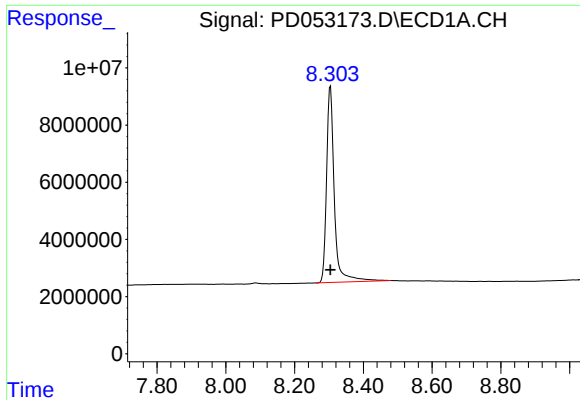
#21 Endrin ketone

R.T.: 7.819 min

Delta R.T.: 0.000 min

Response: 1206541567

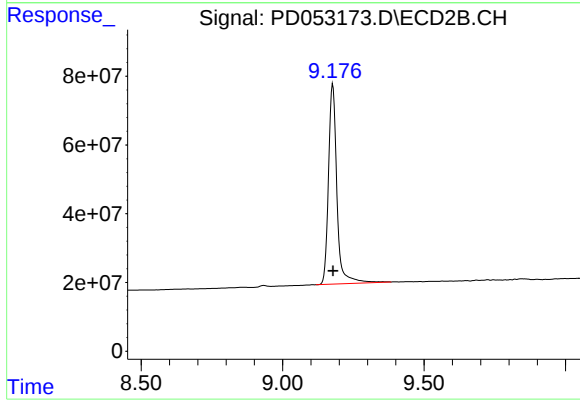
Conc: 78.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 107979774
Conc: 81.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.177 min
Delta R.T.: -0.001 min
Response: 1202609050
Conc: 77.89 ng/ml