

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052119\
 Data File : PD053321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 5:05
 Operator : SM\AJ
 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 22 05:44:57 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

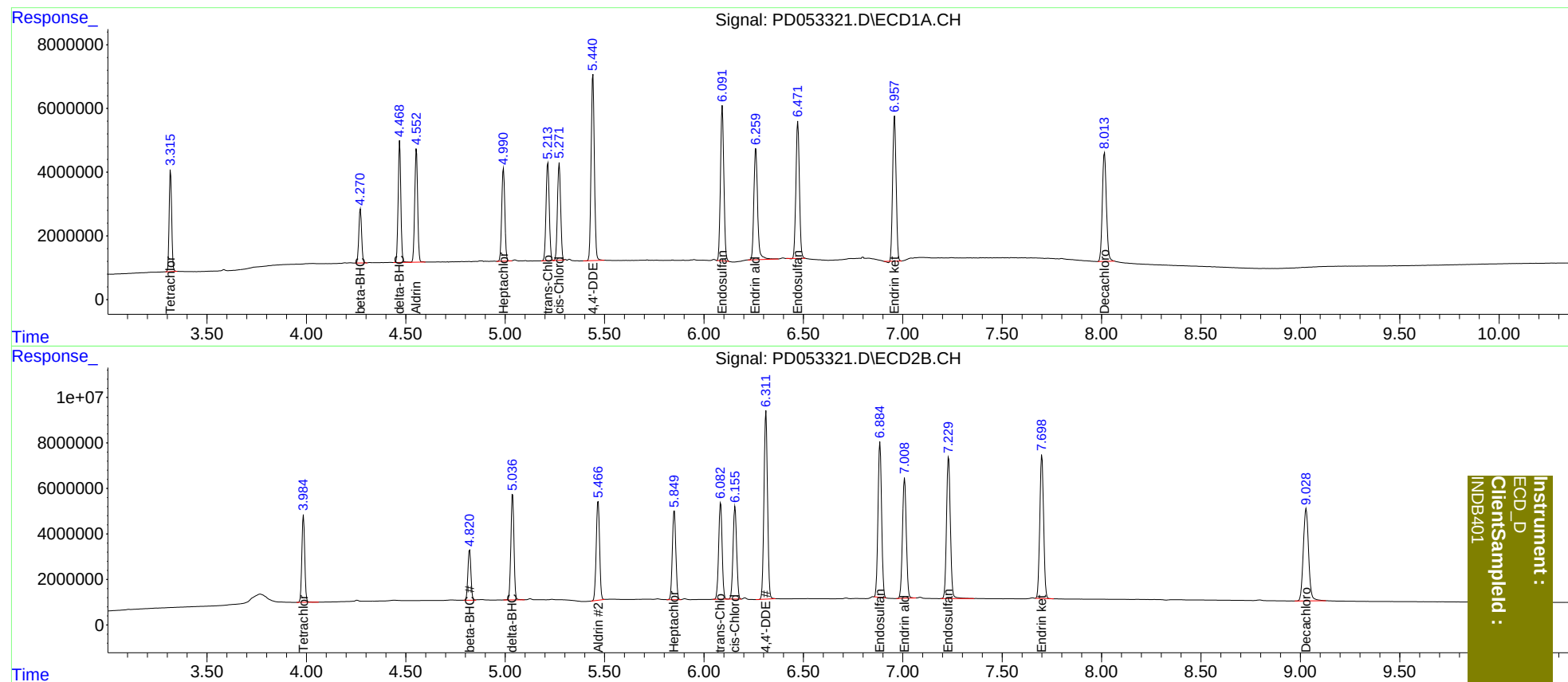
System Monitoring Compounds							
1)	SA Tetrachlo...	3.317	3.985	28225303	38530398	39.355	39.916
27)	SA Decachlor...	8.015	9.029	48594717	75063854	76.205	74.948
Target Compounds							
5)	MB Aldrin	4.553	5.468	36468337	51552246	40.731	40.974
6)	B beta-BHC	4.272	4.821	16352698	23491654	39.012	39.352
7)	B delta-BHC	4.469	5.037	35894897	49871586	41.168	41.095
8)	B Heptachlo...	4.991	5.851	31684289	47445276	39.763	40.579
10)	B trans-Chl...	5.215	6.084	34440481	51563852	39.873	40.628
11)	B cis-Chlor...	5.272	6.156	33484617	50596221	39.045	40.261
12)	B 4,4'-DDE	5.441	6.312	66992541	102.0E6	81.242	82.630
15)	B Endosulfa...	6.092	6.886	57522213	85595273	80.539	81.230
18)	B Endrin al...	6.261	7.009	45888782	70666840	79.157	79.258
19)	B Endosulfa...	6.472	7.230	52102251	83629098	78.149	79.643
21)	B Endrin ke...	6.959	7.700	54840262	84367272	79.059	79.188

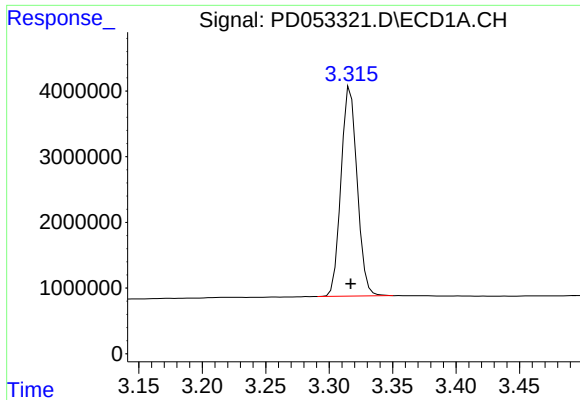
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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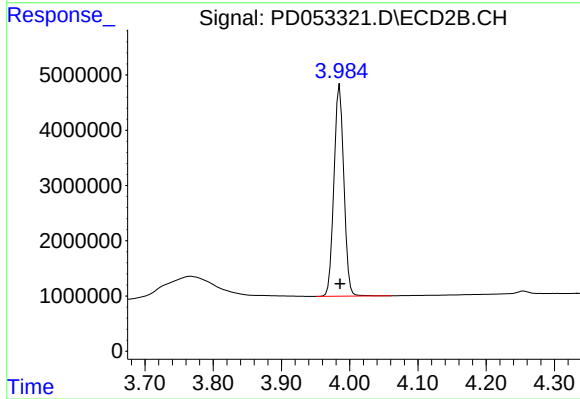




#1 Tetrachloro-m-xylene

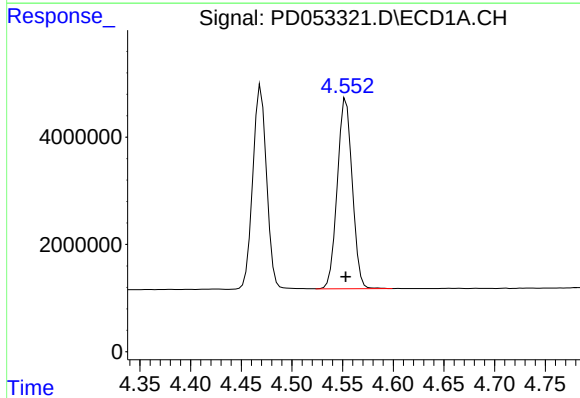
R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 28225303
Conc: 39.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



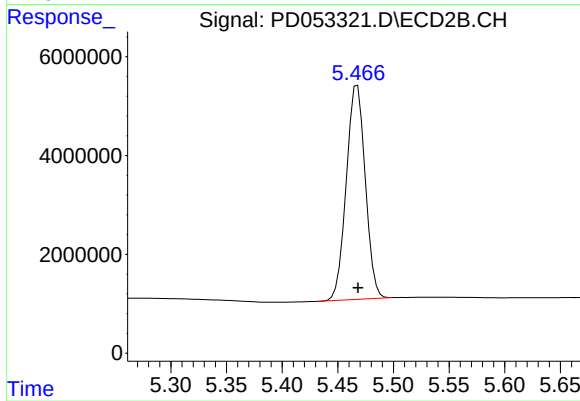
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 38530398
Conc: 39.92 ng/ml



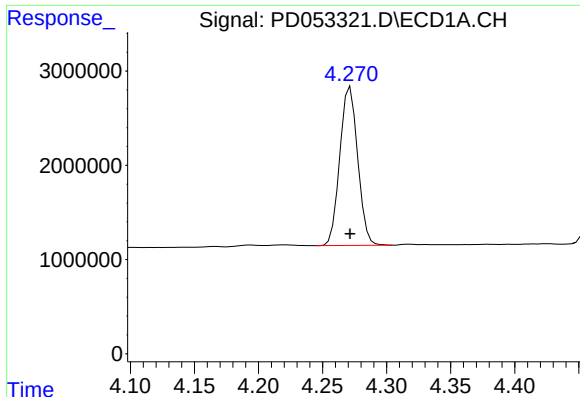
#5 Aldrin

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 36468337
Conc: 40.73 ng/ml



#5 Aldrin

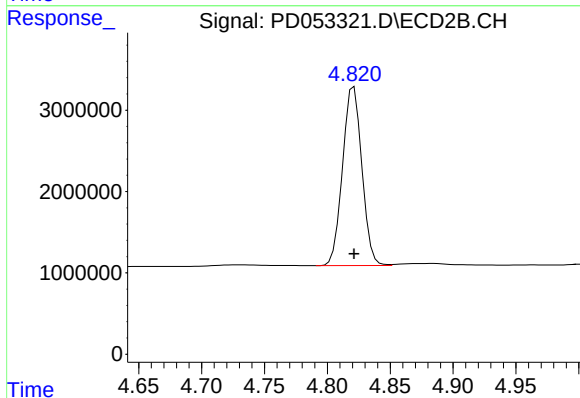
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 51552246
Conc: 40.97 ng/ml



#6 beta-BHC

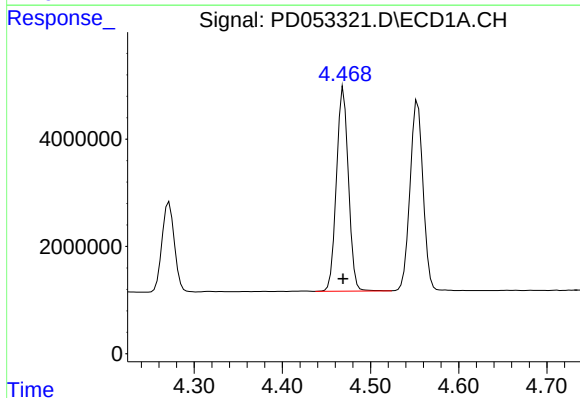
R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 16352698
Conc: 39.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



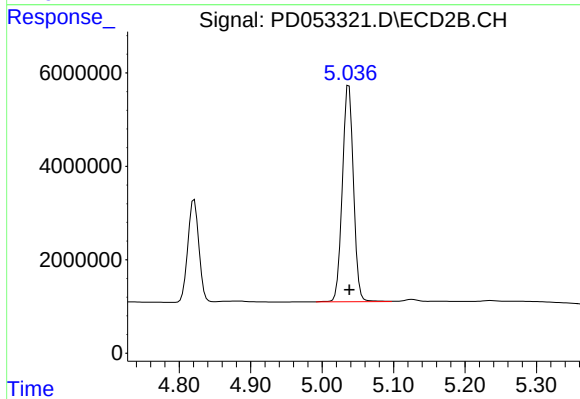
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 23491654
Conc: 39.35 ng/ml



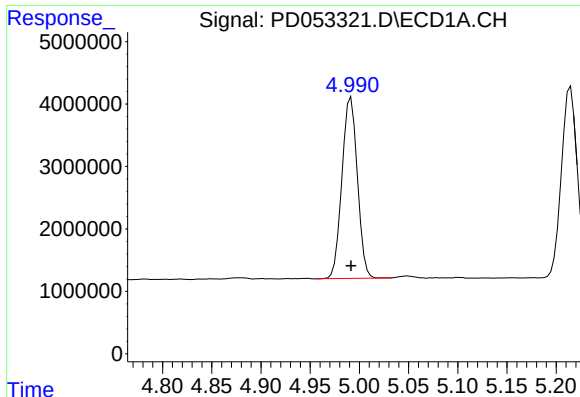
#7 delta-BHC

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 35894897
Conc: 41.17 ng/ml



#7 delta-BHC

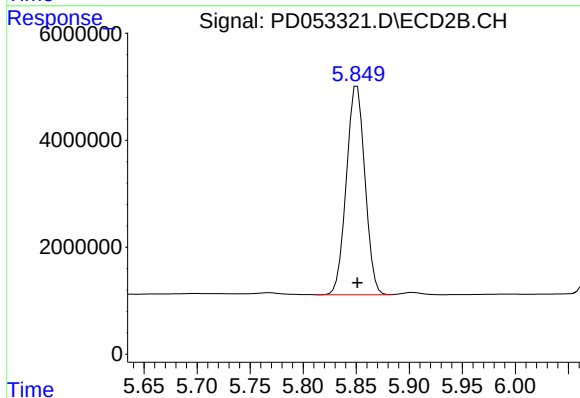
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 49871586
Conc: 41.09 ng/ml



#8 Heptachlor epoxide

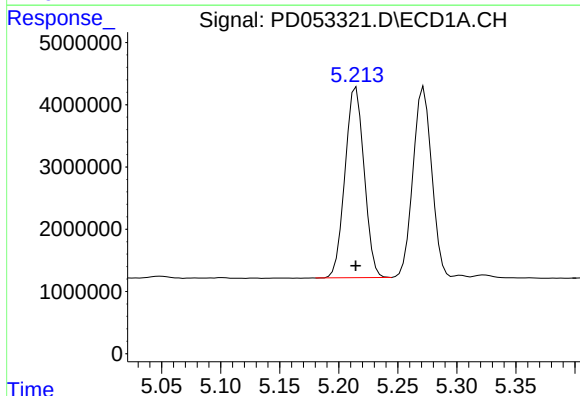
R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 31684289
Conc: 39.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



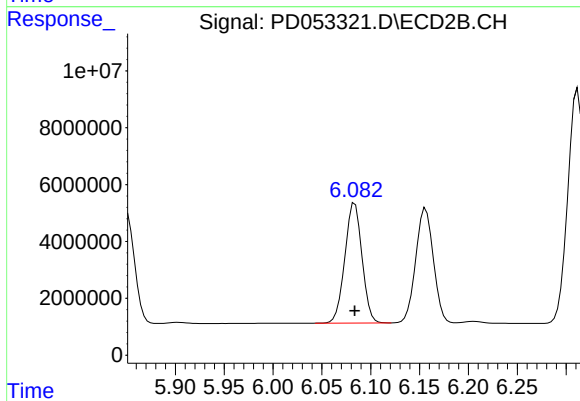
#8 Heptachlor epoxide

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 47445276
Conc: 40.58 ng/ml



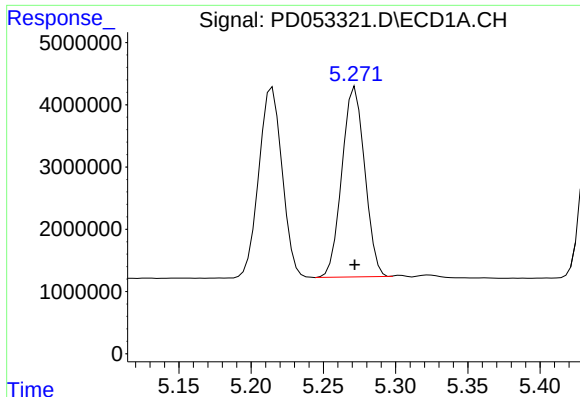
#10 trans-Chlordane

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 34440481
Conc: 39.87 ng/ml



#10 trans-Chlordane

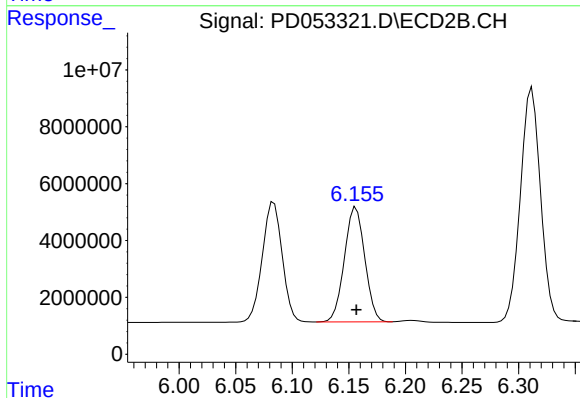
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 51563852
Conc: 40.63 ng/ml



#11 cis-Chlordane

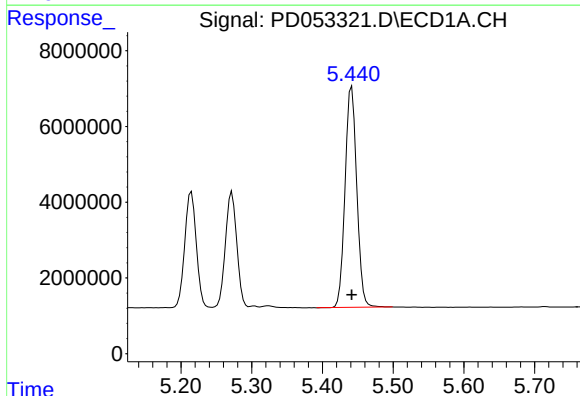
R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 33484617
Conc: 39.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



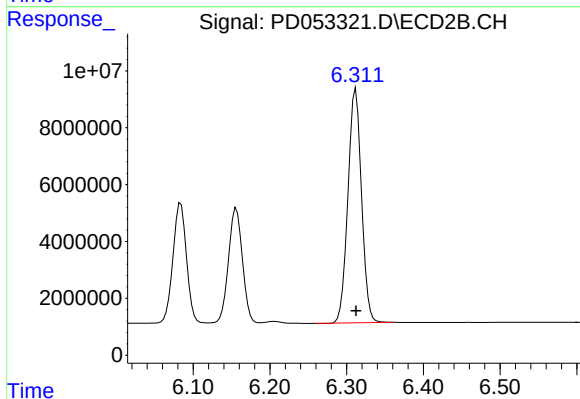
#11 cis-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 50596221
Conc: 40.26 ng/ml



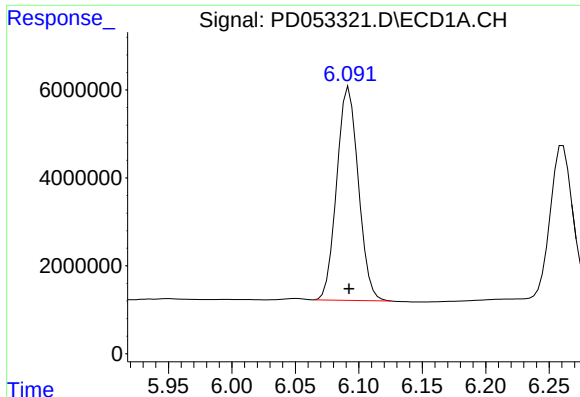
#12 4,4'-DDE

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 66992541
Conc: 81.24 ng/ml



#12 4,4'-DDE

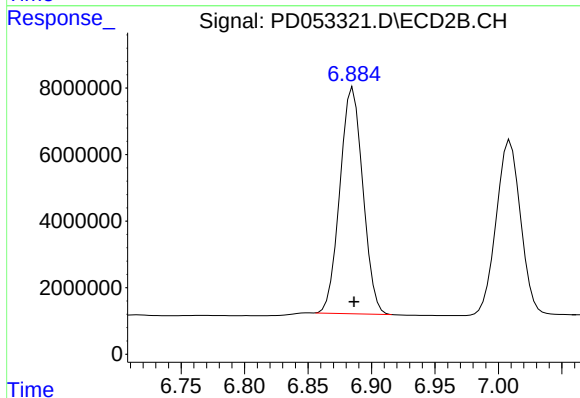
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 102041178
Conc: 82.63 ng/ml



#15 Endosulfan II

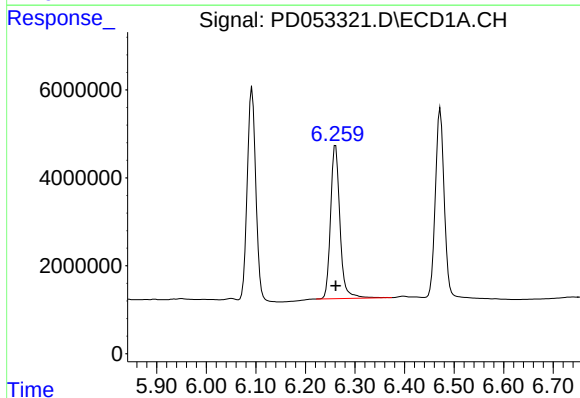
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 57522213
Conc: 80.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



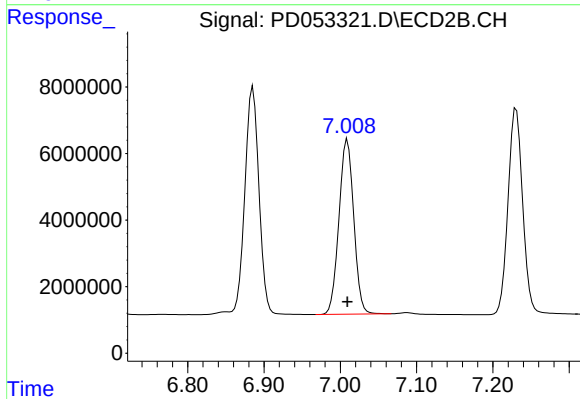
#15 Endosulfan II

R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 85595273
Conc: 81.23 ng/ml



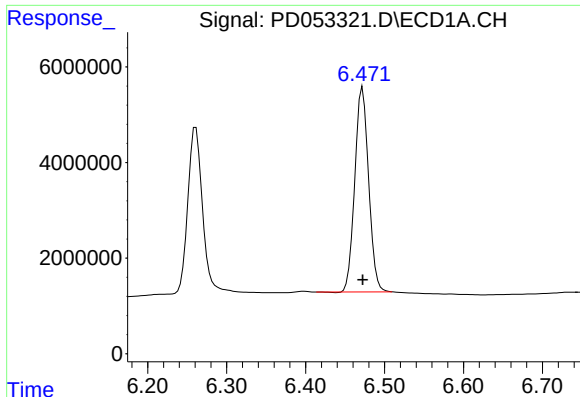
#18 Endrin aldehyde

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 45888782
Conc: 79.16 ng/ml



#18 Endrin aldehyde

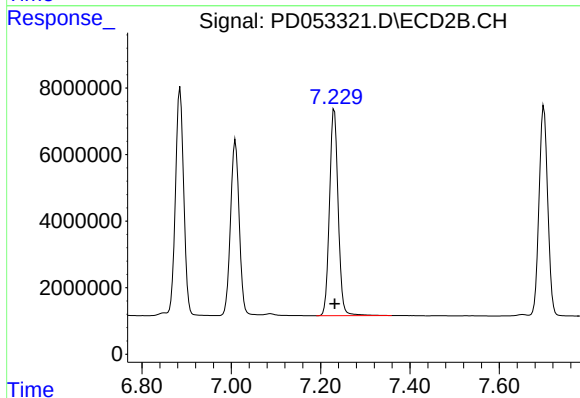
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 70666840
Conc: 79.26 ng/ml



#19 Endosulfan Sulfate

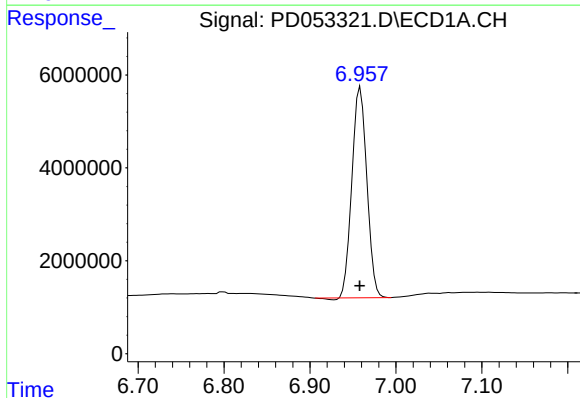
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 52102251
Conc: 78.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



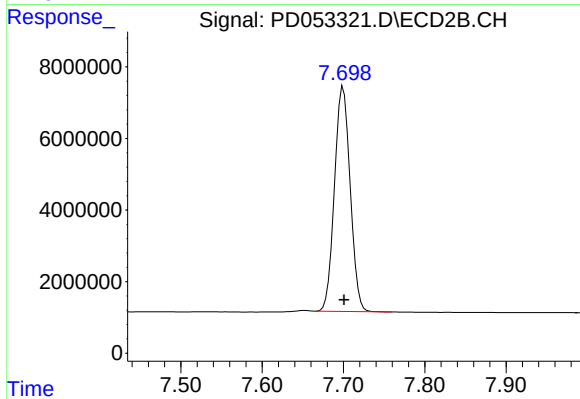
#19 Endosulfan Sulfate

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 83629098
Conc: 79.64 ng/ml



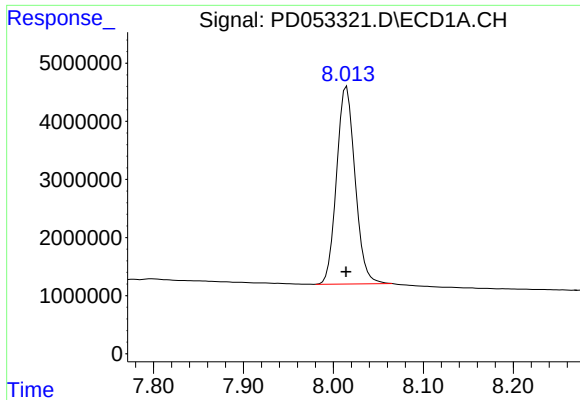
#21 Endrin ketone

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 54840262
Conc: 79.06 ng/ml



#21 Endrin ketone

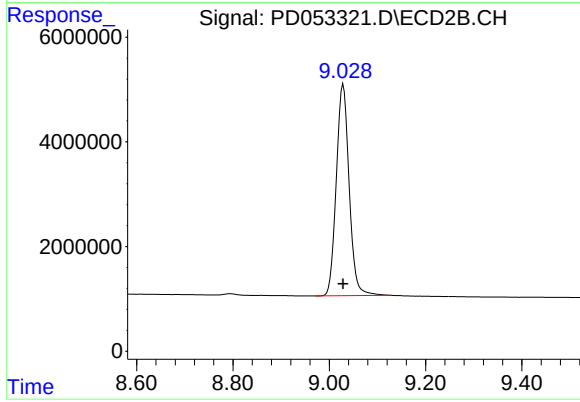
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 84367272
Conc: 79.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 48594717
Conc: 76.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 75063854
Conc: 74.95 ng/ml