

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062220\
 Data File : PD058369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 14:23
 Operator : AJ\MA
 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: Jun 23 04:00:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062220CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 23 03:58:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.210	3.866	62925500	78186351	39.449	39.233
27)	SA Decachlor...	7.847	8.860	128.7E6	157.1E6	78.206	75.804
Target Compounds							
5)	MB Aldrin	4.418	5.329	80323343	112.9E6	40.452	40.016
6)	B beta-BHC	4.152	4.701	34939761	50244596	38.843	38.625
7)	B delta-BHC	4.343	4.913	87911064	117.9E6	40.841	40.524
8)	B Heptachlo...	4.850	5.713	67847806	101.3E6	39.979	39.143
10)	B trans-Chl...	5.070	5.946	73113430	104.0E6	40.229	39.456
11)	B cis-Chlor...	5.127	6.017	73025156	103.6E6	39.977	39.117
12)	B 4,4'-DDE	5.296	6.178	157.9E6	211.3E6	80.572	79.436
15)	B Endosulfa...	5.941	6.746	122.2E6	178.3E6	79.440	78.385
18)	B Endrin al...	6.108	6.870	90057531	151.1E6	80.055	77.258
19)	B Endosulfa...	6.318	7.092	112.0E6	179.2E6	80.252	77.947
21)	B Endrin ke...	6.798	7.558	113.8E6	192.5E6	78.851	77.723

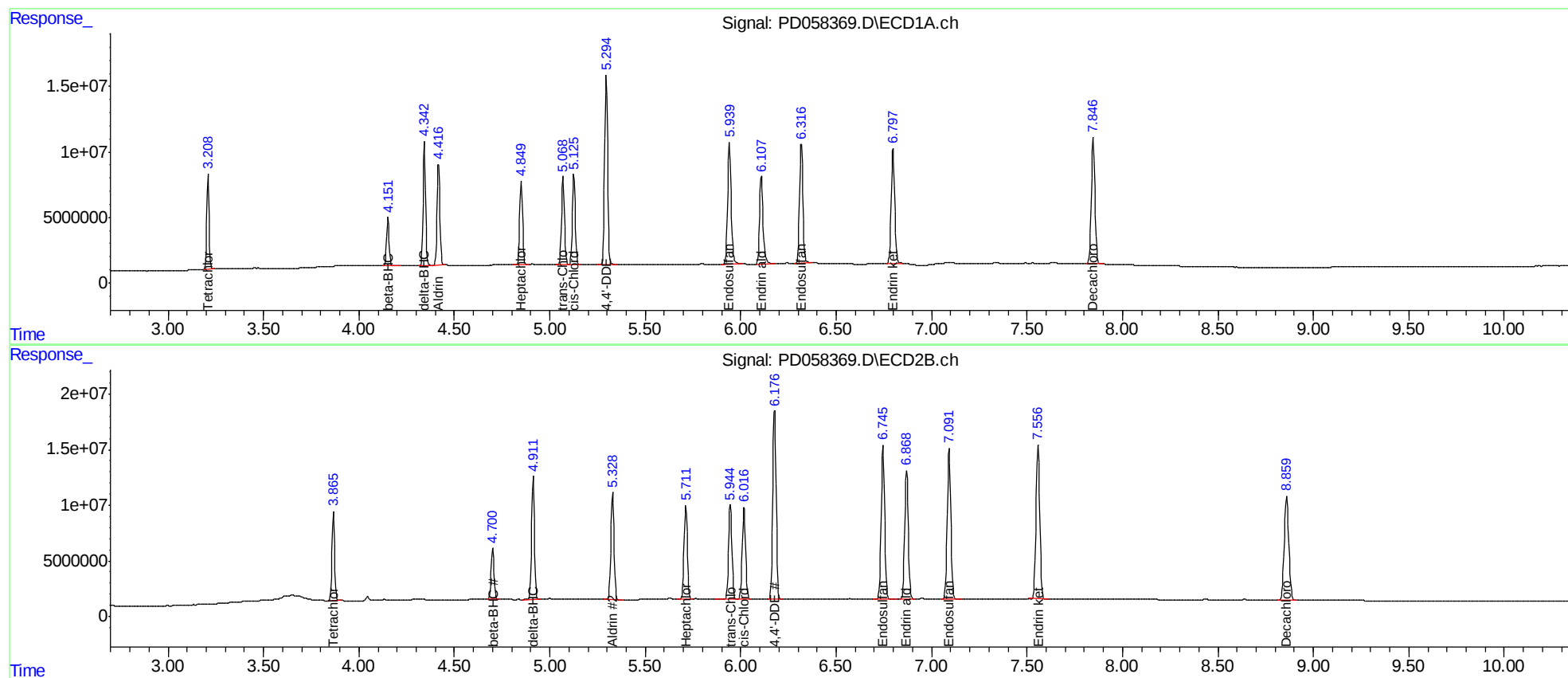
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

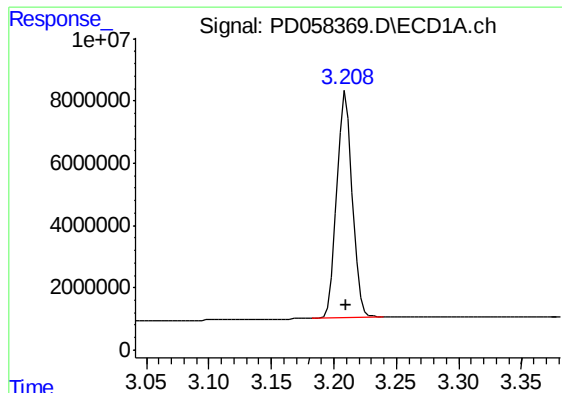
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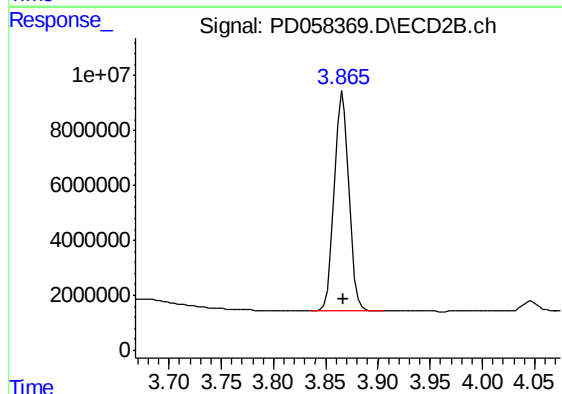




#1 Tetrachloro-m-xylene

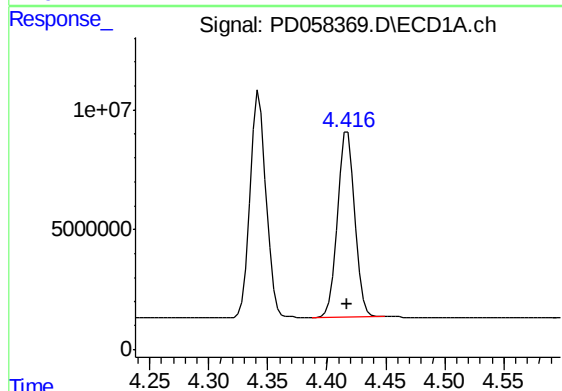
R.T.: 3.210 min
Delta R.T.: 0.000 min
Response: 62925500
Conc: 39.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



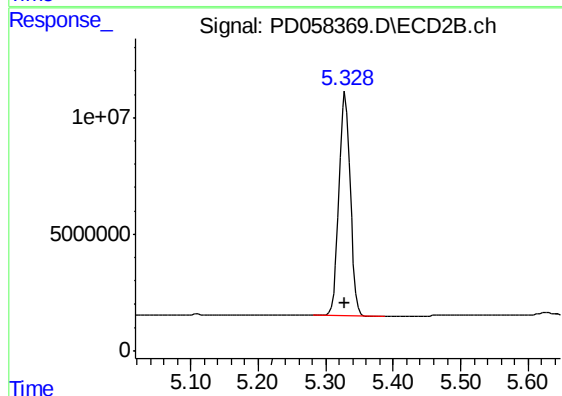
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 78186351
Conc: 39.23 ng/ml



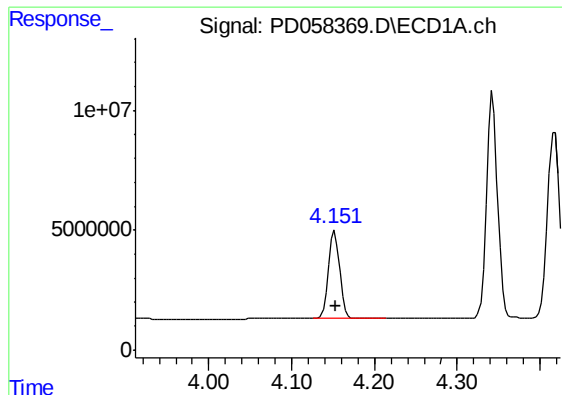
#5 Aldrin

R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 80323343
Conc: 40.45 ng/ml



#5 Aldrin

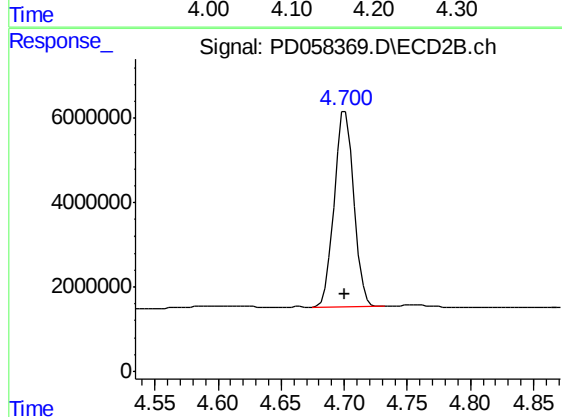
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 112902077
Conc: 40.02 ng/ml



#6 beta-BHC

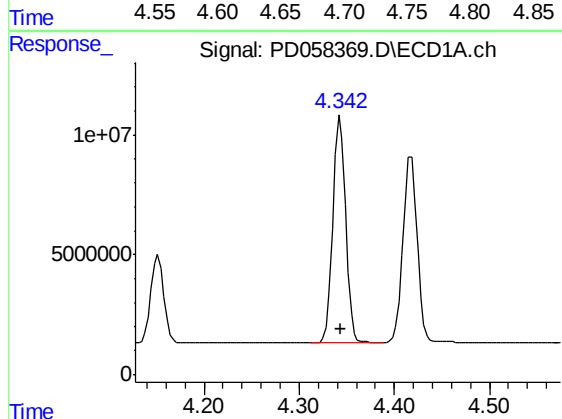
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 34939761
Conc: 38.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



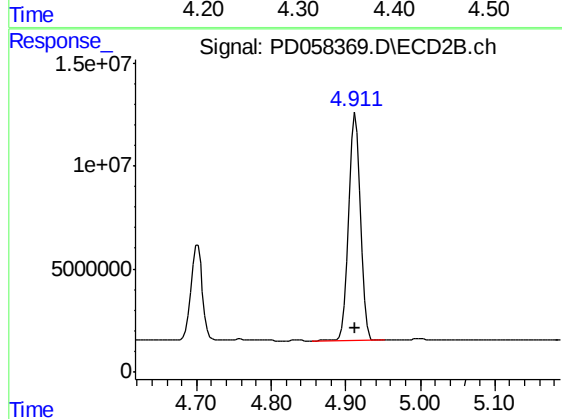
#6 beta-BHC

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 50244596
Conc: 38.63 ng/ml



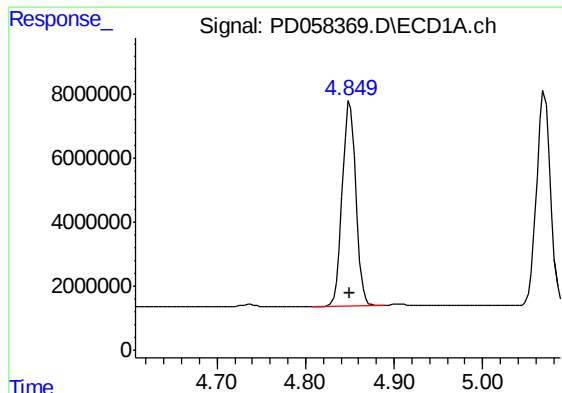
#7 delta-BHC

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 87911064
Conc: 40.84 ng/ml



#7 delta-BHC

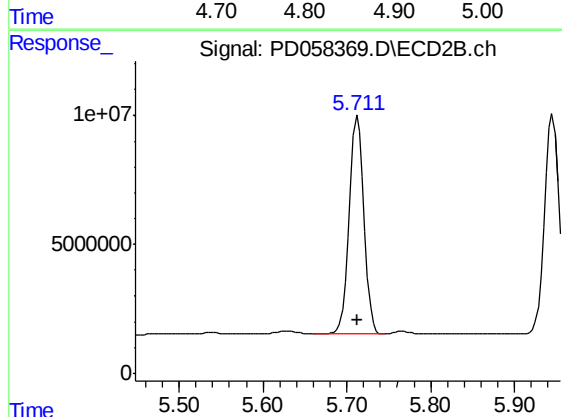
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 117880113
Conc: 40.52 ng/ml



#8 Heptachlor epoxide

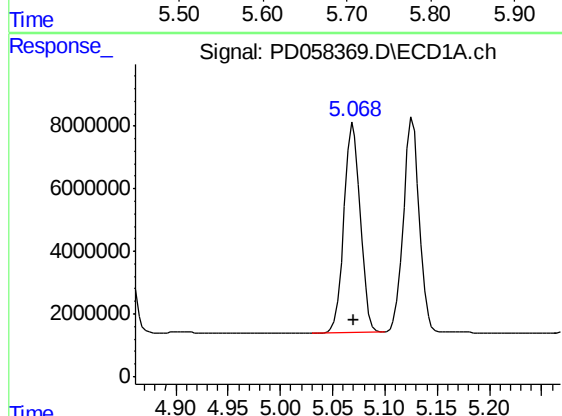
R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 67847806
Conc: 39.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



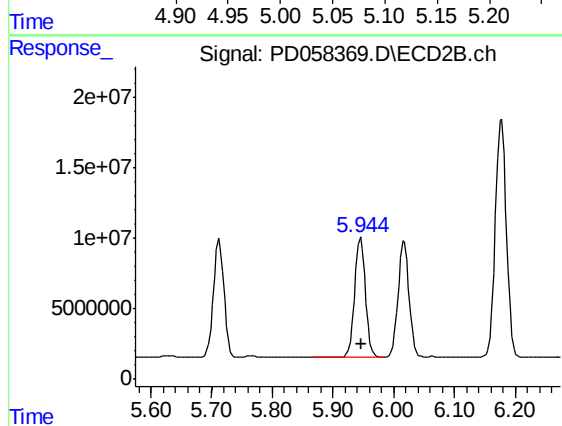
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 101346923
Conc: 39.14 ng/ml



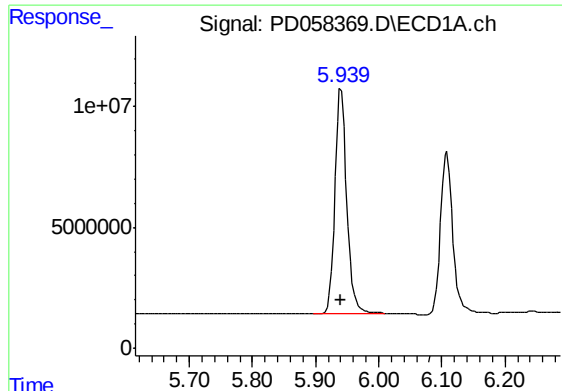
#10 trans-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 73113430
Conc: 40.23 ng/ml



#10 trans-Chlordane

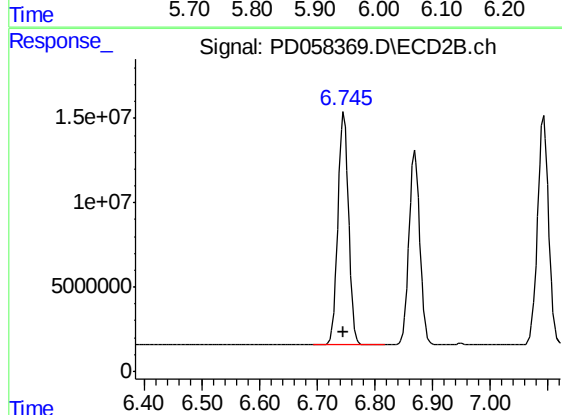
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 104042092
Conc: 39.46 ng/ml



#15 Endosulfan II

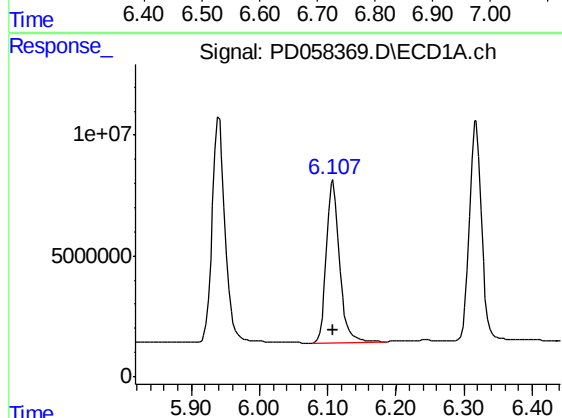
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 122227802
Conc: 79.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



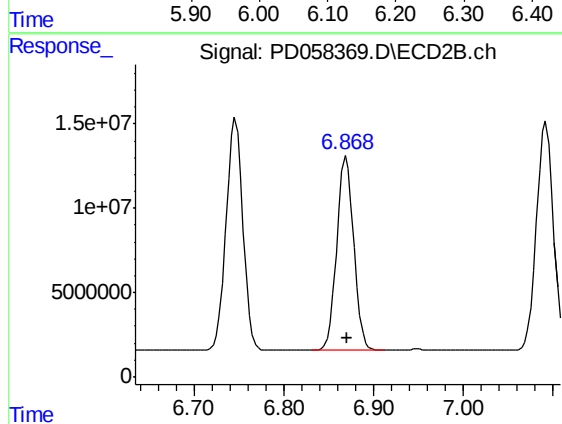
#15 Endosulfan II

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 178291673
Conc: 78.39 ng/ml



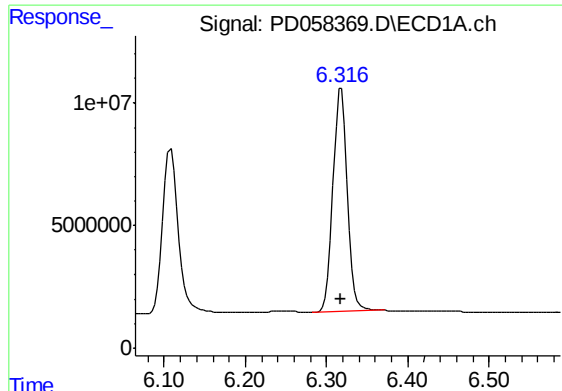
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 90057531
Conc: 80.05 ng/ml



#18 Endrin aldehyde

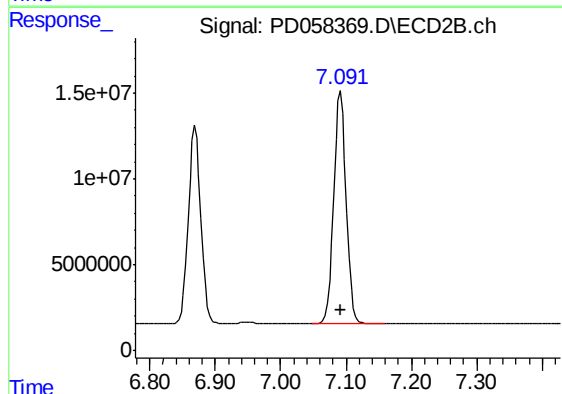
R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 151080457
Conc: 77.26 ng/ml



#19 Endosulfan Sulfate

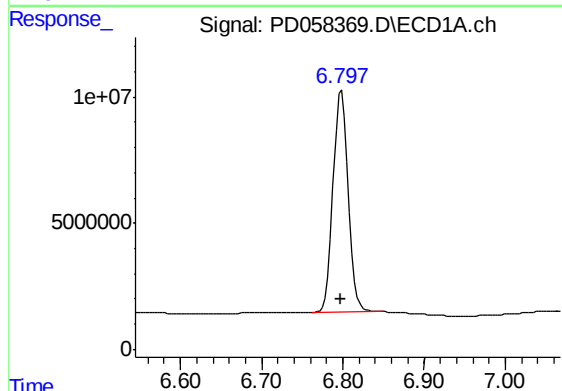
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 111957901
Conc: 80.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



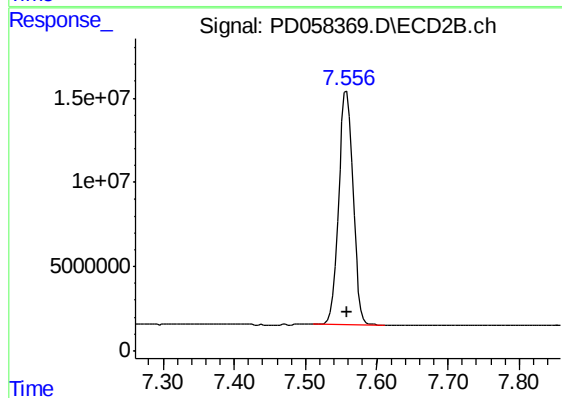
#19 Endosulfan Sulfate

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 179171542
Conc: 77.95 ng/ml



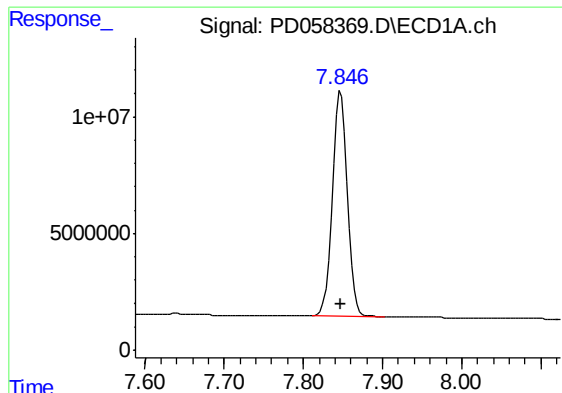
#21 Endrin ketone

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 113838524
Conc: 78.85 ng/ml



#21 Endrin ketone

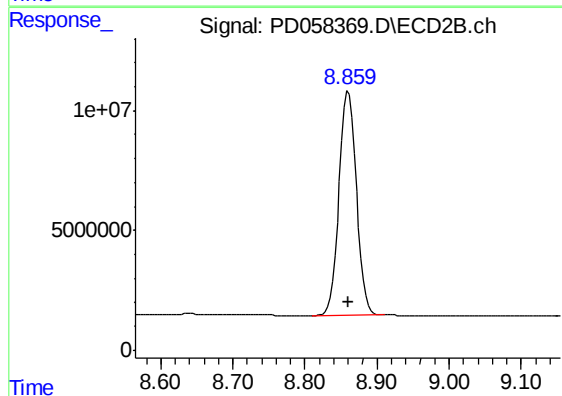
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 192533971
Conc: 77.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 128742795
Conc: 78.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 157068298
Conc: 75.80 ng/ml