

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092021\
 Data File : PD065775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 14:14
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB5093

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:11:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 20 15:08:40 2021
 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 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

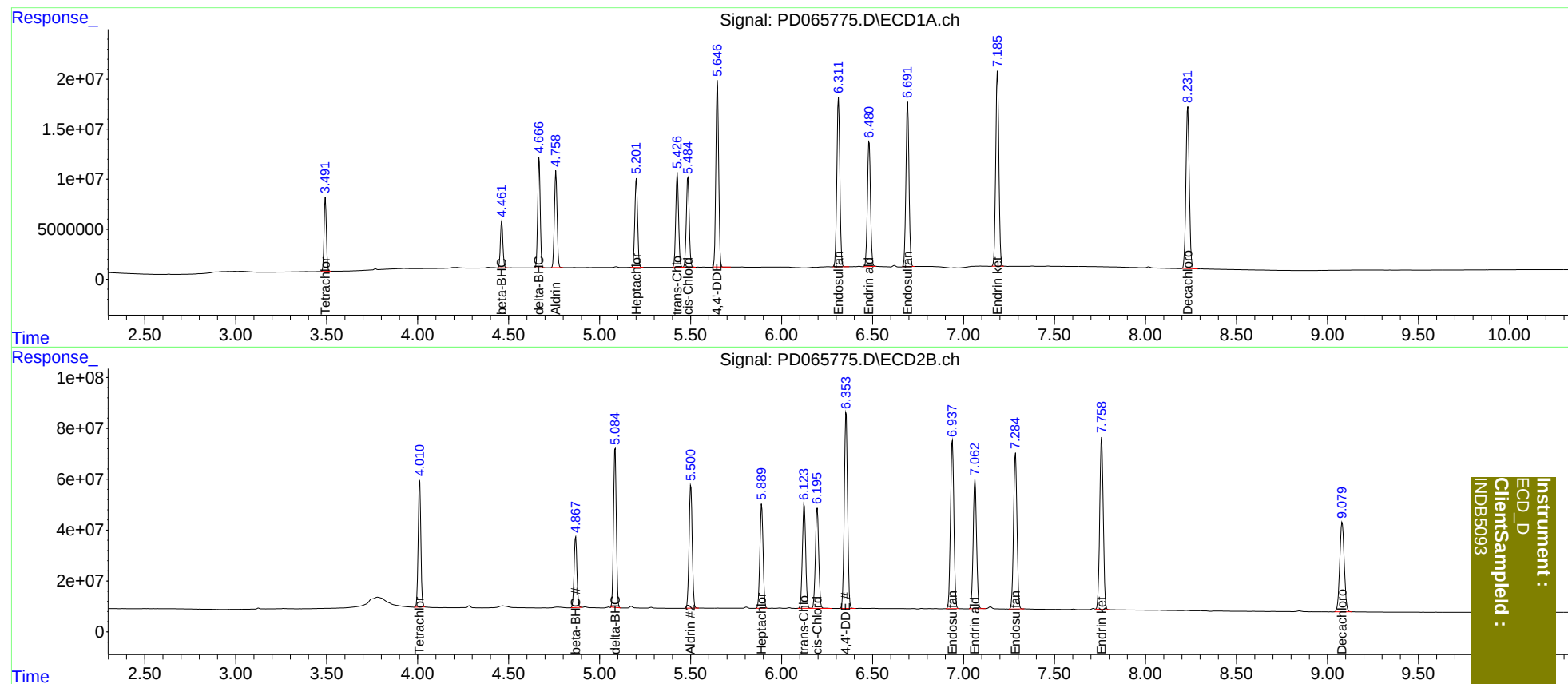
System Monitoring Compounds							
1)	SA Tetrachlo...	3.493	4.011	65701611	507.3E6	75.974	71.183
27)	SA Decachlor...	8.232	9.081	207.6E6	606.5E6	140.842	138.527
Target Compounds							
5)	MB Aldrin	4.760	5.501	99979793	579.9E6	81.251	71.886
6)	B beta-BHC	4.463	4.869	44760658	301.5E6	69.093	67.575
7)	B delta-BHC	4.668	5.085	105.1E6	672.8E6	85.100	75.042
8)	B Heptachlo...	5.202	5.890	96019283	497.5E6	77.806	66.809
10)	B trans-Chl...	5.427	6.124	101.6E6	516.8E6	78.839	72.294
11)	B cis-Chlor...	5.485	6.196	100.2E6	502.9E6	77.770	71.644
12)	B 4,4'-DDE	5.648	6.355	199.4E6	965.4E6	166.120	148.197
15)	B Endosulfa...	6.313	6.939	194.5E6	860.1E6	157.870	143.513
18)	B Endrin al...	6.481	7.063	147.6E6	657.9E6	150.121	140.586
19)	B Endosulfa...	6.693	7.286	192.5E6	807.8E6	153.016	142.176
21)	B Endrin ke...	7.187	7.759	235.7E6	911.2E6	155.125	140.559

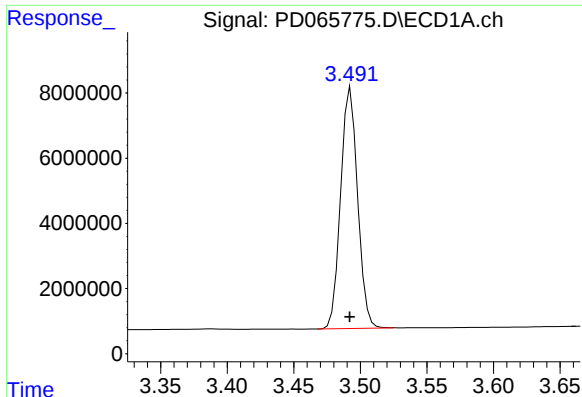
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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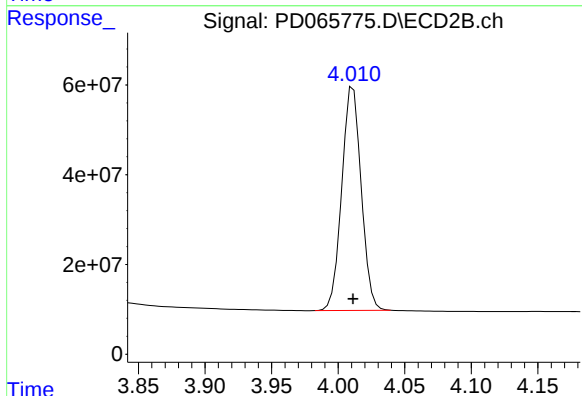




#1 Tetrachloro-m-xylene

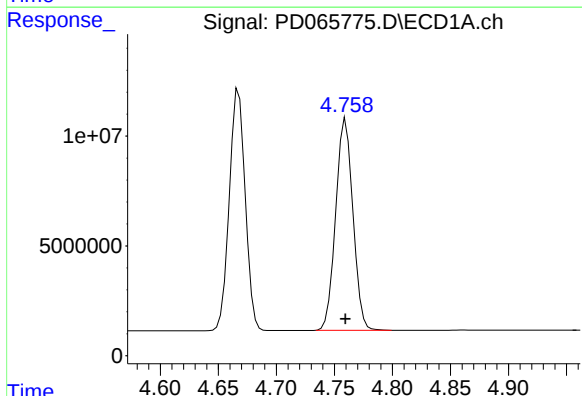
R.T.: 3.493 min
Delta R.T.: 0.000 min
Response: 65701611
Conc: 75.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5093



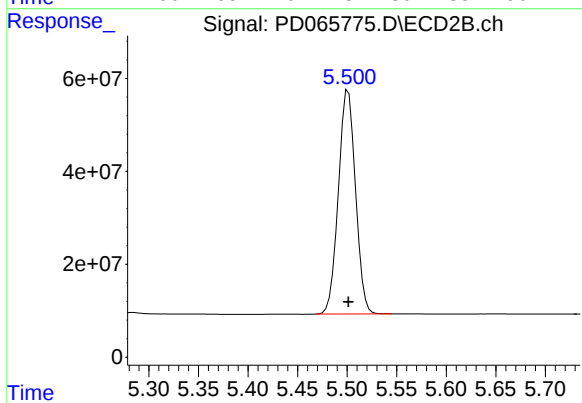
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 507328225
Conc: 71.18 ng/ml



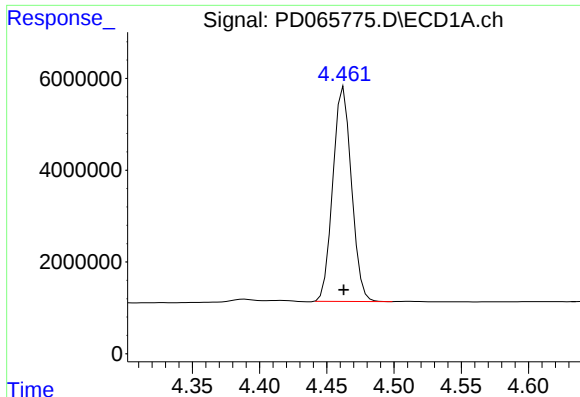
#5 Aldrin

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 99979793
Conc: 81.25 ng/ml



#5 Aldrin

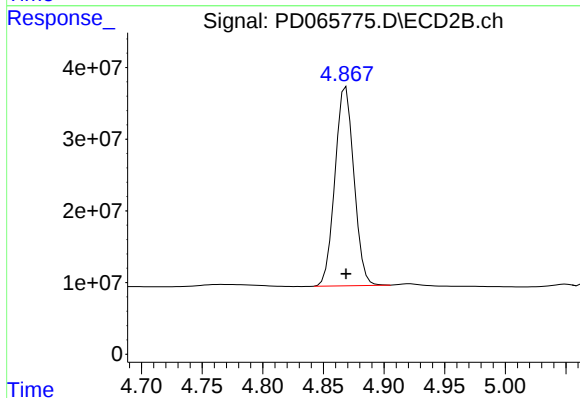
R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 579886968
Conc: 71.89 ng/ml



#6 beta-BHC

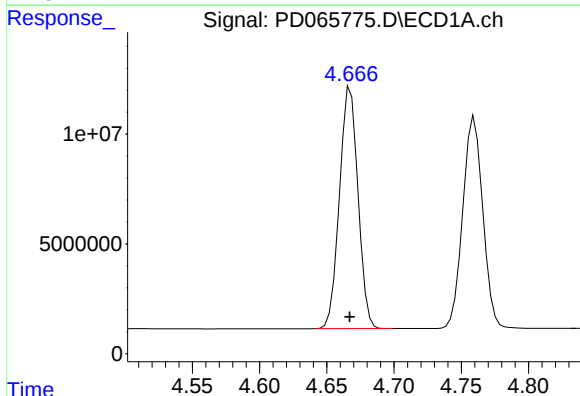
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 44760658
Conc: 69.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5093



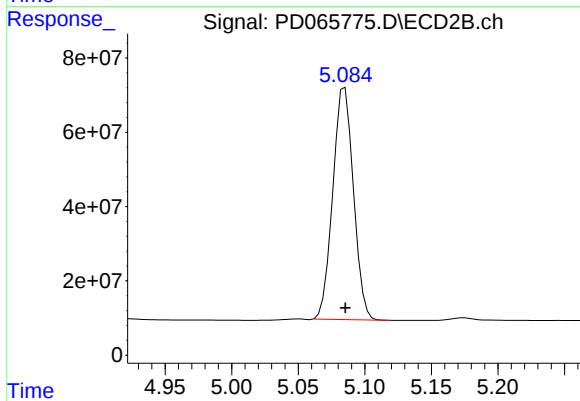
#6 beta-BHC

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 301486363
Conc: 67.57 ng/ml



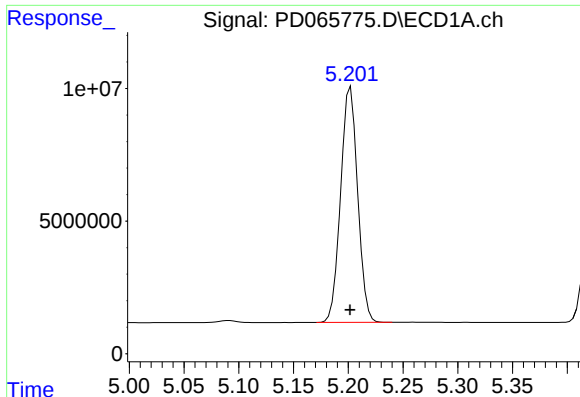
#7 delta-BHC

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 105079715
Conc: 85.10 ng/ml



#7 delta-BHC

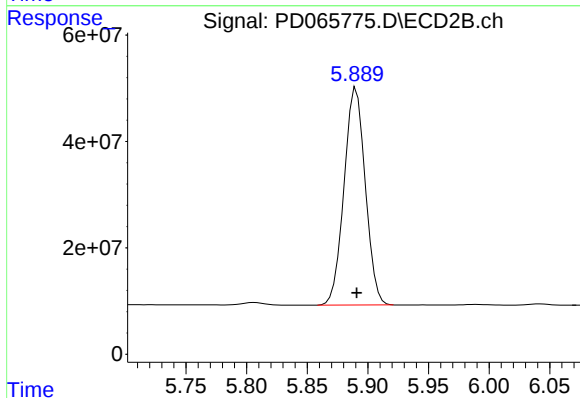
R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 672767285
Conc: 75.04 ng/ml



#8 Heptachlor epoxide

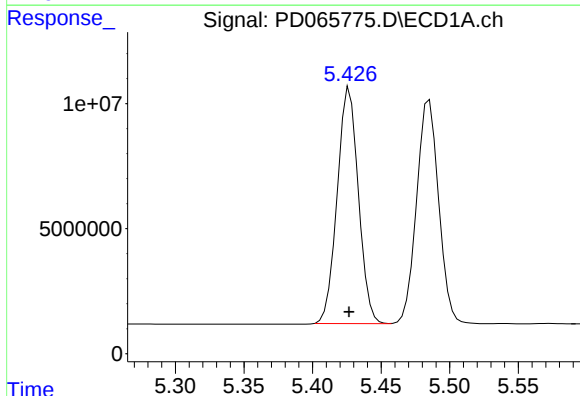
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 96019283
Conc: 77.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5093



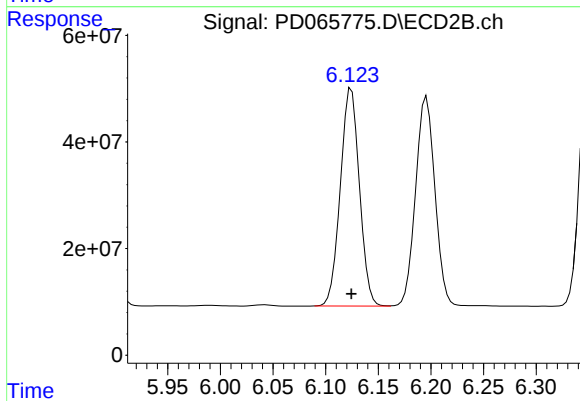
#8 Heptachlor epoxide

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 497474112
Conc: 66.81 ng/ml



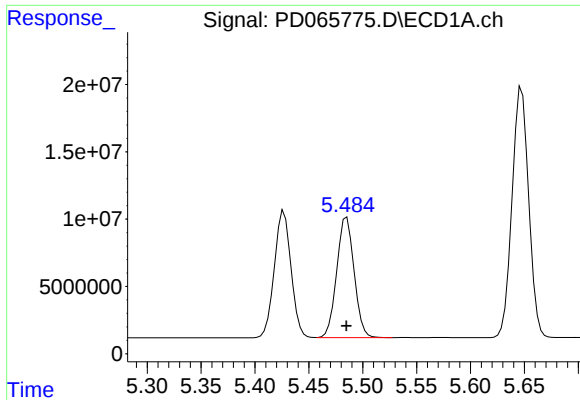
#10 trans-Chlordane

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 101562992
Conc: 78.84 ng/ml



#10 trans-Chlordane

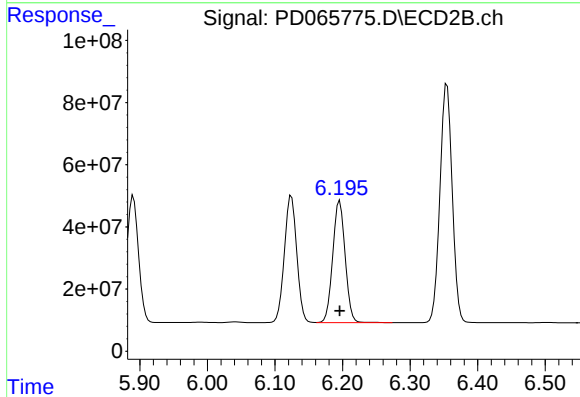
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 516797511
Conc: 72.29 ng/ml



#11 cis-Chlordane

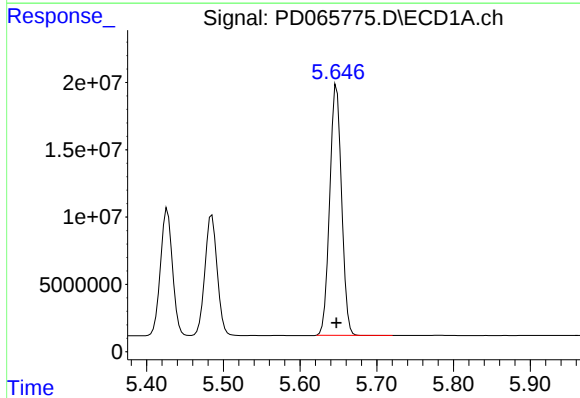
R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 100189029
Conc: 77.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5093



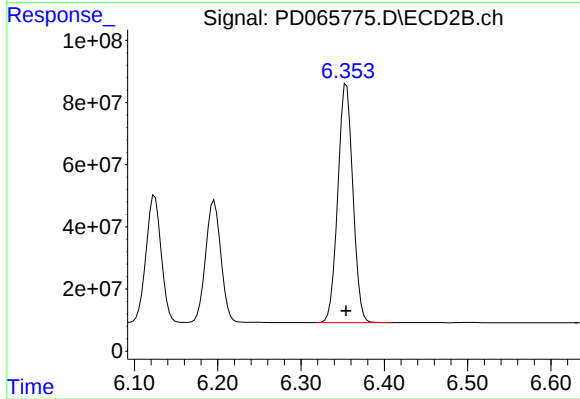
#11 cis-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 502856883
Conc: 71.64 ng/ml



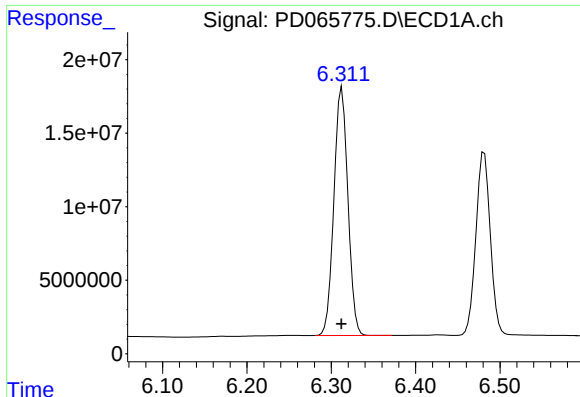
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 199357390
Conc: 166.12 ng/ml



#12 4,4'-DDE

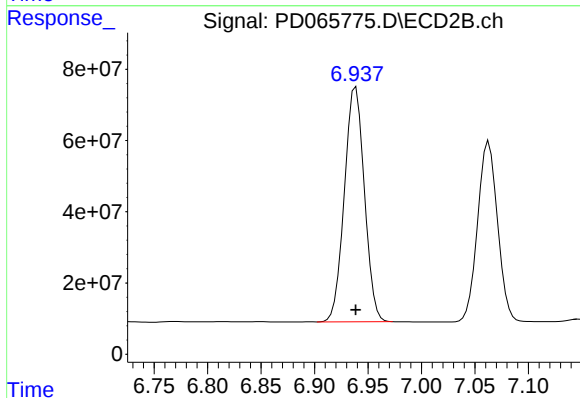
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 965369421
Conc: 148.20 ng/ml



#15 Endosulfan II

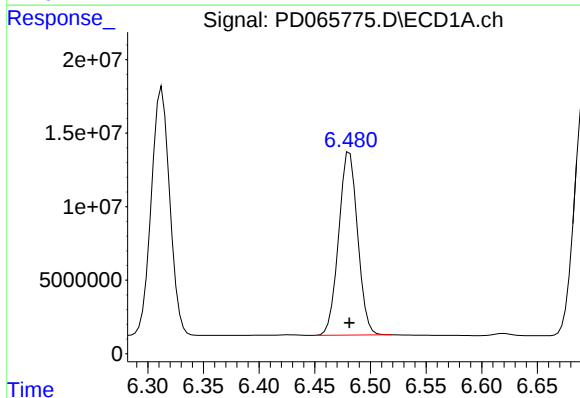
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 194469120
Conc: 157.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5093



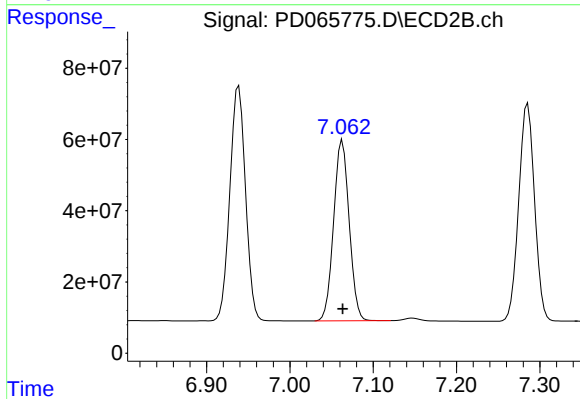
#15 Endosulfan II

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 860078366
Conc: 143.51 ng/ml



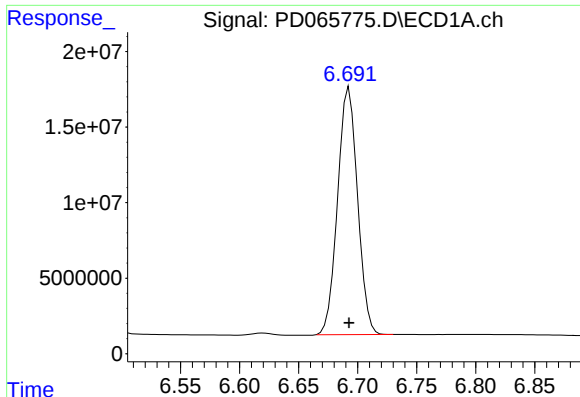
#18 Endrin aldehyde

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 147553261
Conc: 150.12 ng/ml



#18 Endrin aldehyde

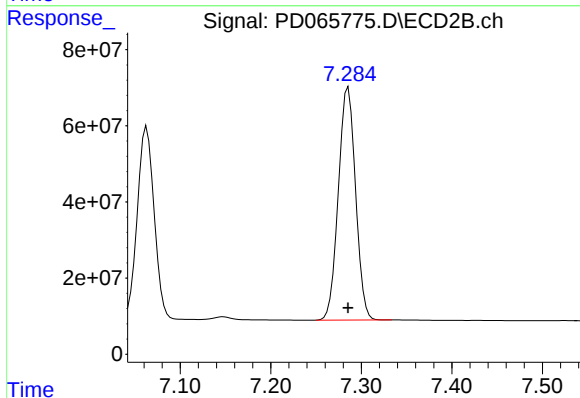
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 657926004
Conc: 140.59 ng/ml



#19 Endosulfan Sulfate

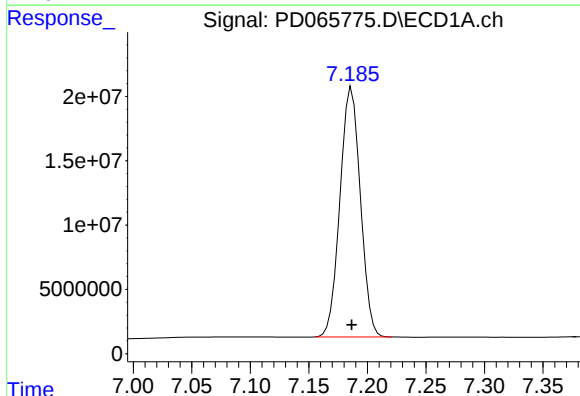
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 192510627
Conc: 153.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5093



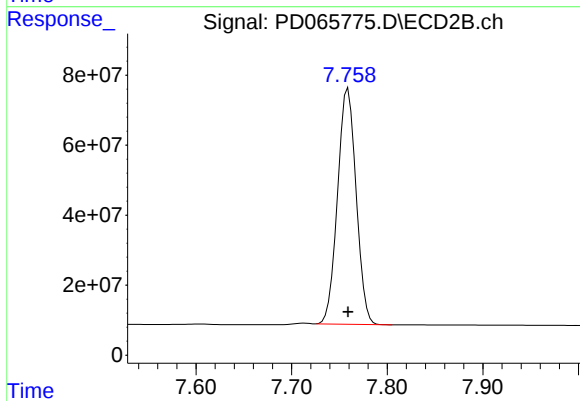
#19 Endosulfan Sulfate

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 807765235
Conc: 142.18 ng/ml



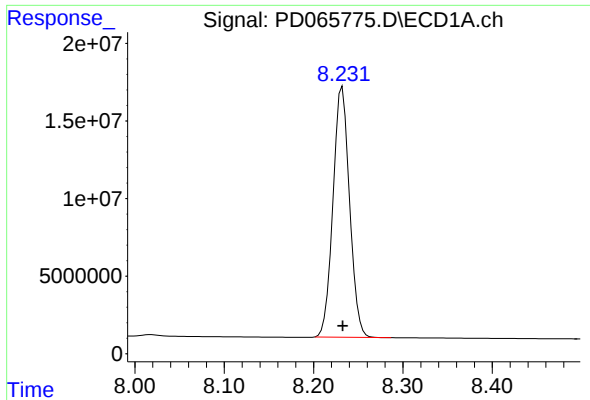
#21 Endrin ketone

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 235688720
Conc: 155.12 ng/ml



#21 Endrin ketone

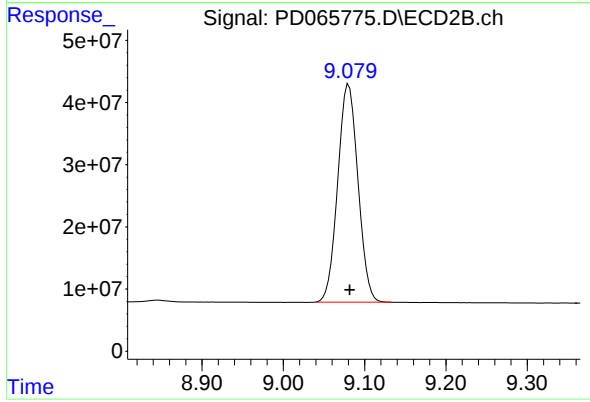
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 911216587
Conc: 140.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 207632026
Conc: 140.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5093



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.001 min
Response: 606526205
Conc: 138.53 ng/ml