

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112720\
 Data File : PD060353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2020 17:39
 Operator : DD\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:55:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 00:53:00 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 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

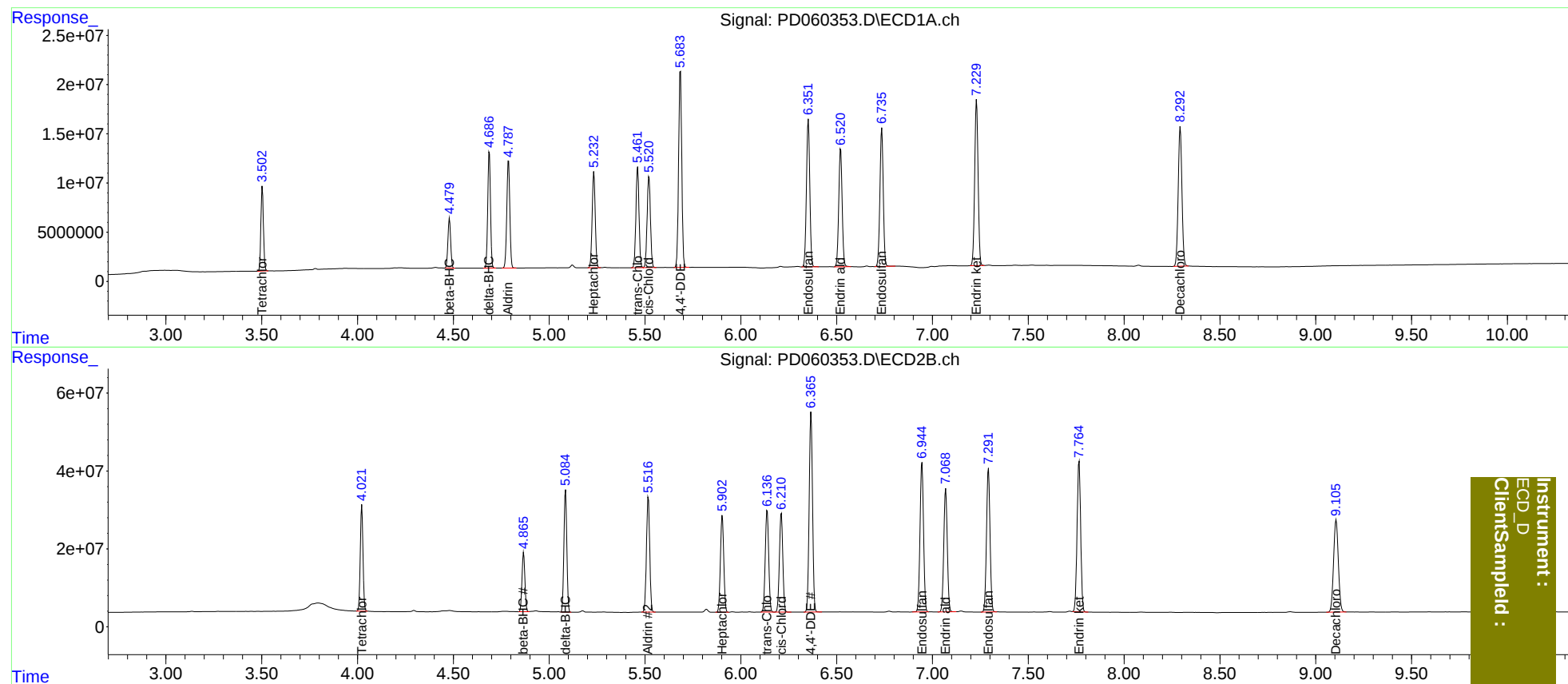
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	79730309	266.3E6	73.956	75.213
27)	SA Decachlor...	8.293	9.106	191.8E6	407.8E6	144.425	142.866
Target Compounds							
5)	MB Aldrin	4.788	5.518	119.6E6	349.5E6	78.733	77.329
6)	B beta-BHC	4.480	4.867	50204421	159.8E6	70.985	72.737
7)	B delta-BHC	4.688	5.086	117.5E6	329.9E6	78.616	83.013
8)	B Heptachlo...	5.233	5.904	108.3E6	299.6E6	76.270	77.934
10)	B trans-Chl...	5.462	6.138	115.2E6	326.2E6	77.433	76.556
11)	B cis-Chlor...	5.521	6.212	111.7E6	313.2E6	76.126	75.396
12)	B 4,4'-DDE	5.685	6.367	227.7E6	624.5E6	160.407	155.204
15)	B Endosulfa...	6.353	6.945	181.8E6	488.9E6	153.752	151.843
18)	B Endrin al...	6.521	7.069	148.5E6	402.8E6	149.900	148.135
19)	B Endosulfa...	6.736	7.292	170.1E6	470.4E6	150.867	148.370
21)	B Endrin ke...	7.230	7.765	208.1E6	506.7E6	153.775	148.820

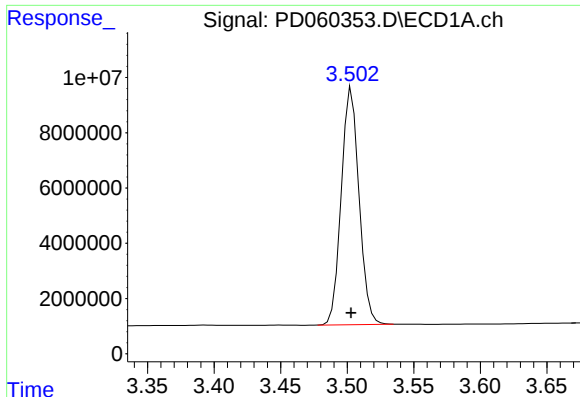
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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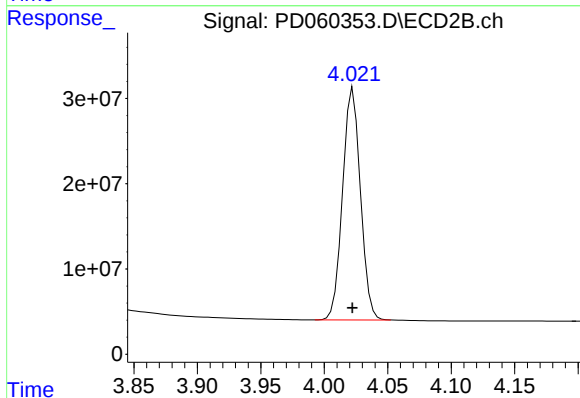




#1 Tetrachloro-m-xylene

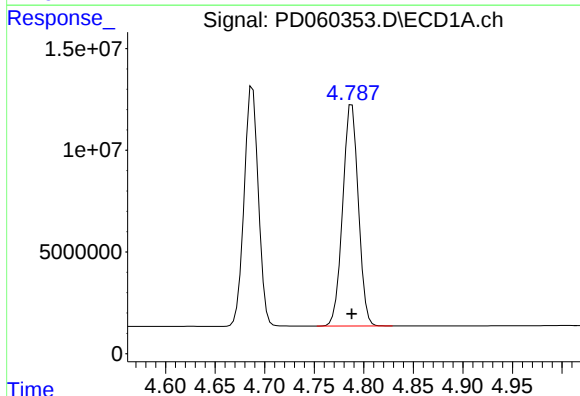
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 79730309
Conc: 73.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



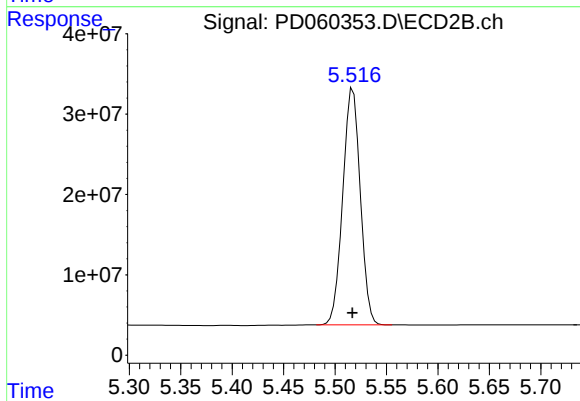
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 266328442
Conc: 75.21 ng/ml



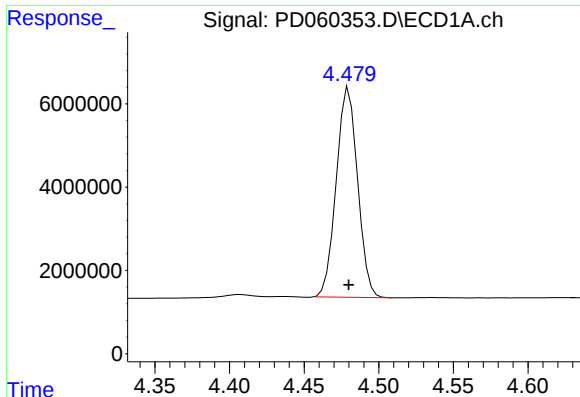
#5 Aldrin

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 119646386
Conc: 78.73 ng/ml



#5 Aldrin

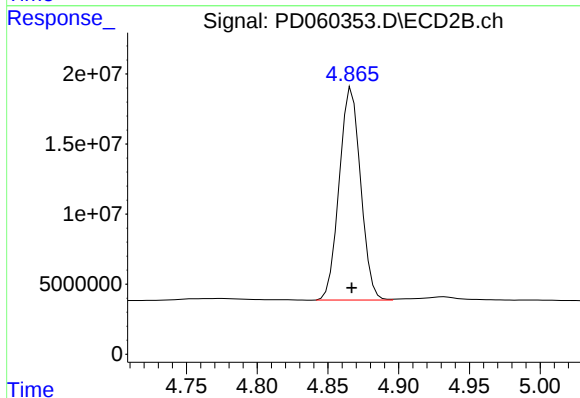
R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 349528441
Conc: 77.33 ng/ml



#6 beta-BHC

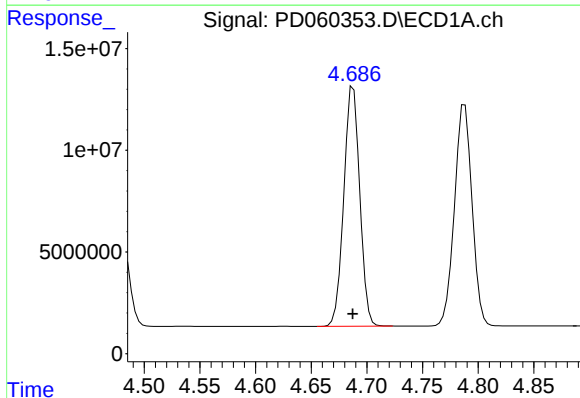
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 50204421
Conc: 70.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



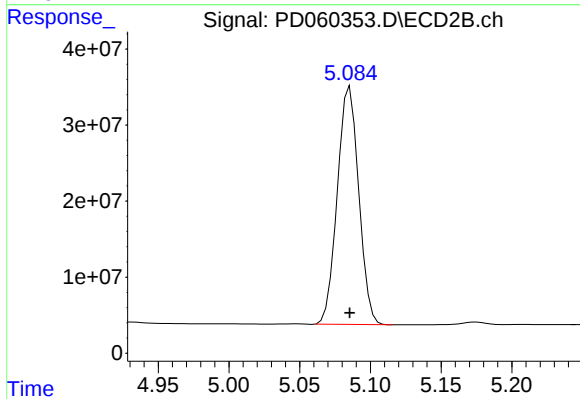
#6 beta-BHC

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 159839474
Conc: 72.74 ng/ml



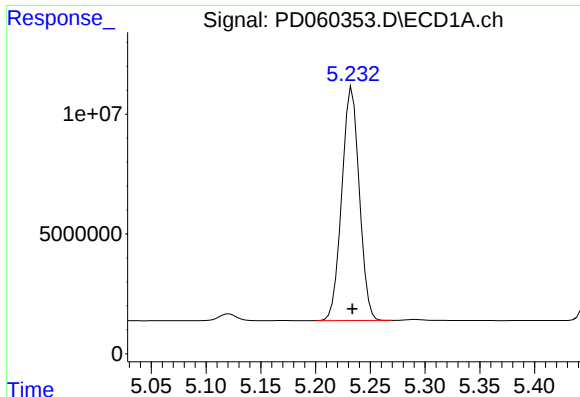
#7 delta-BHC

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 117543490
Conc: 78.62 ng/ml



#7 delta-BHC

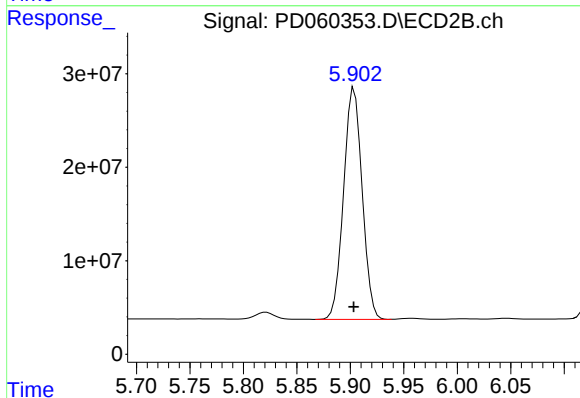
R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 329868330
Conc: 83.01 ng/ml



#8 Heptachlor epoxide

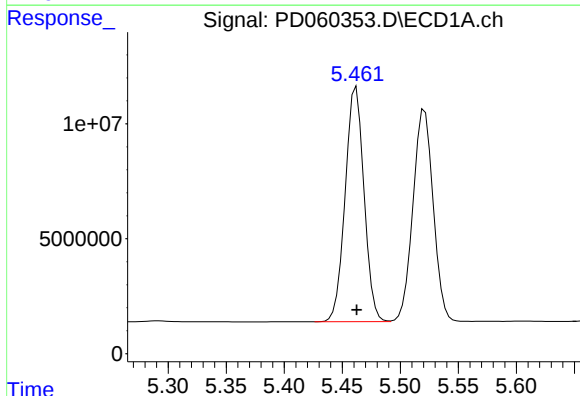
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 108277156
Conc: 76.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



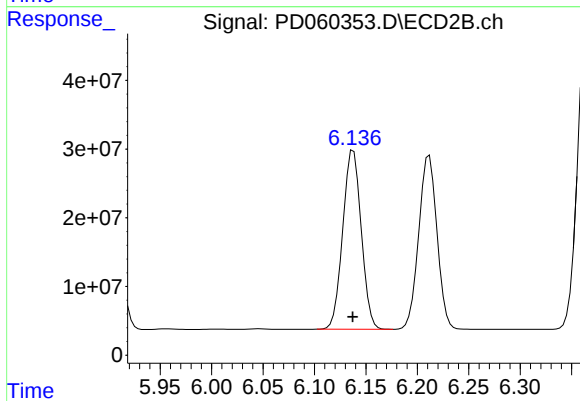
#8 Heptachlor epoxide

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 299638657
Conc: 77.93 ng/ml



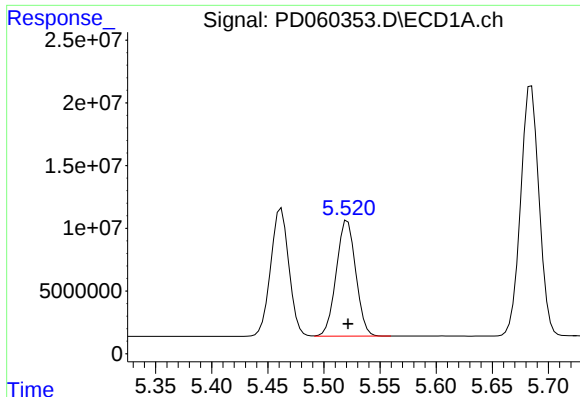
#10 trans-Chlordane

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 115173638
Conc: 77.43 ng/ml



#10 trans-Chlordane

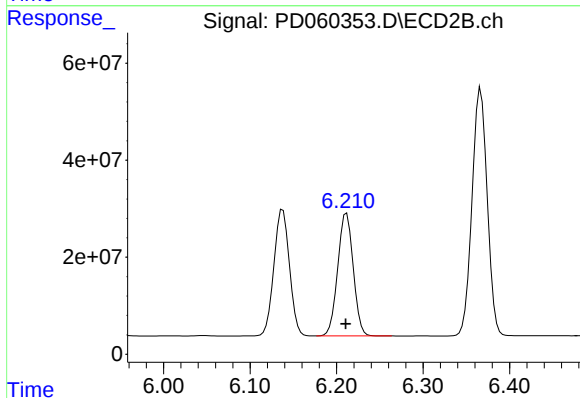
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 326159979
Conc: 76.56 ng/ml



#11 cis-Chlordane

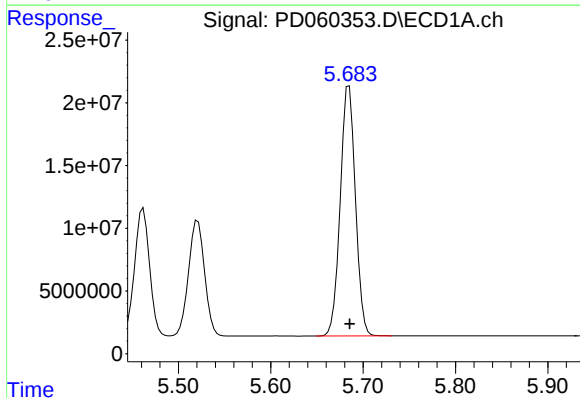
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 111734010
Conc: 76.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



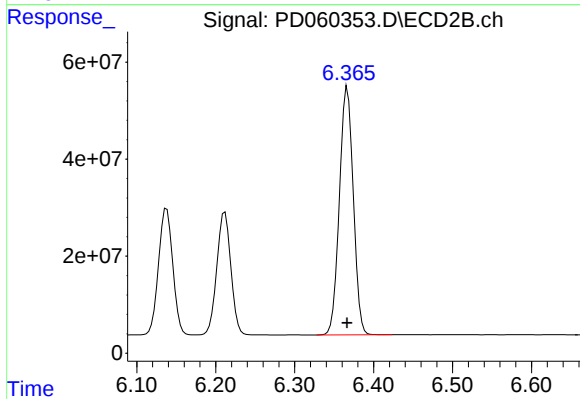
#11 cis-Chlordane

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 313154888
Conc: 75.40 ng/ml



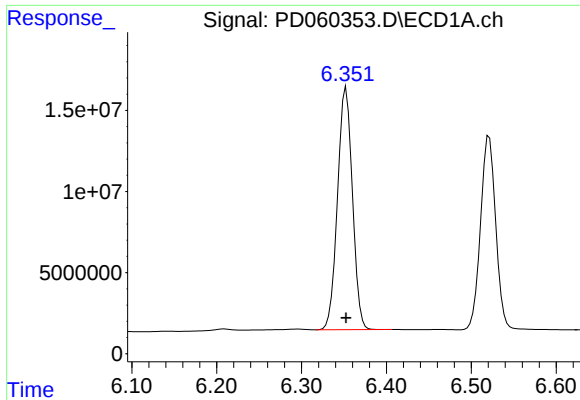
#12 4,4'-DDE

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 227737904
Conc: 160.41 ng/ml



#12 4,4'-DDE

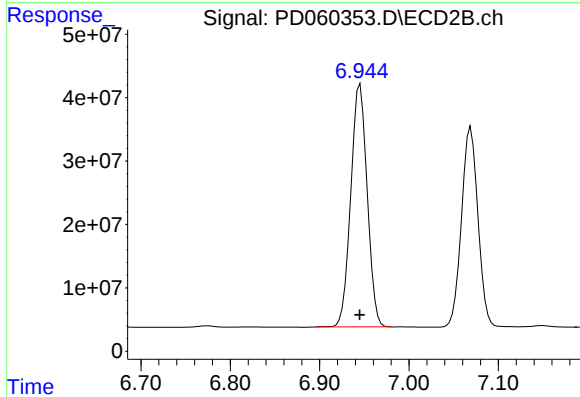
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 624484926
Conc: 155.20 ng/ml



#15 Endosulfan II

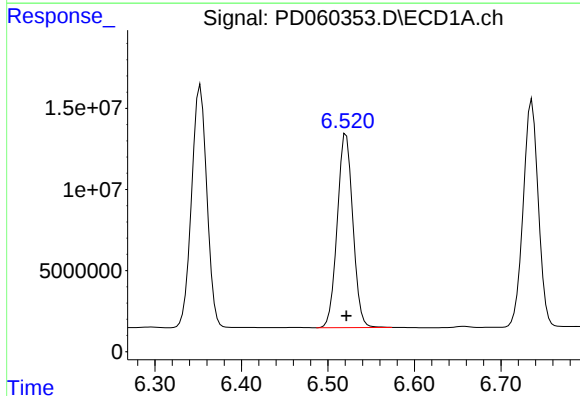
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 181783736
Conc: 153.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



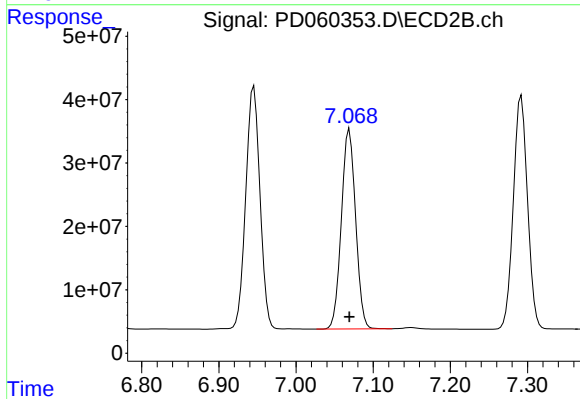
#15 Endosulfan II

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 488914696
Conc: 151.84 ng/ml



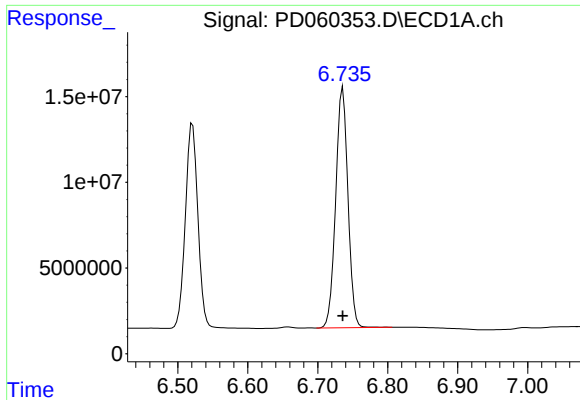
#18 Endrin aldehyde

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 148487233
Conc: 149.90 ng/ml



#18 Endrin aldehyde

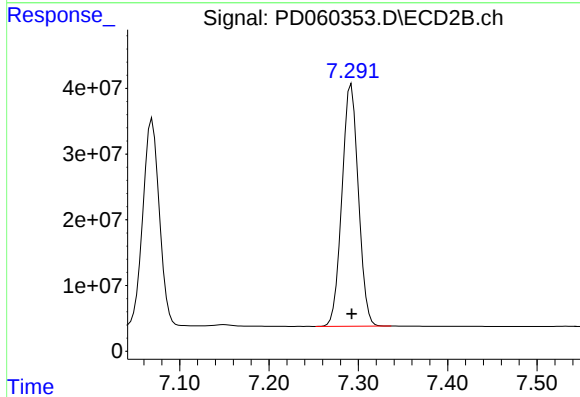
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 402764498
Conc: 148.14 ng/ml



#19 Endosulfan Sulfate

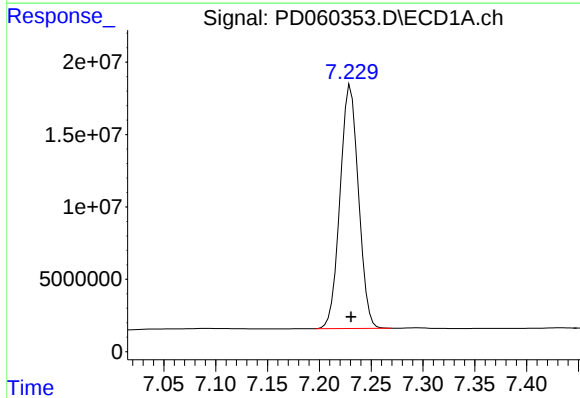
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 170141003
Conc: 150.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



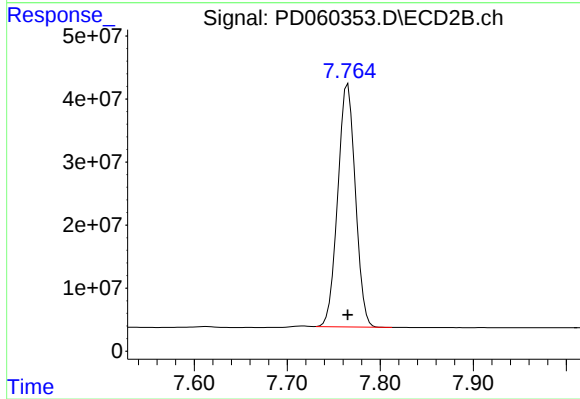
#19 Endosulfan Sulfate

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 470440740
Conc: 148.37 ng/ml



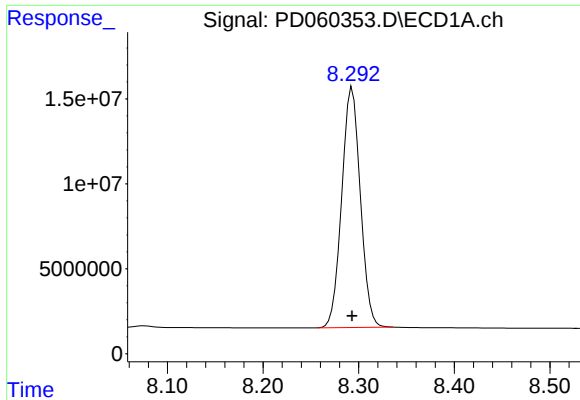
#21 Endrin ketone

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 208051051
Conc: 153.78 ng/ml



#21 Endrin ketone

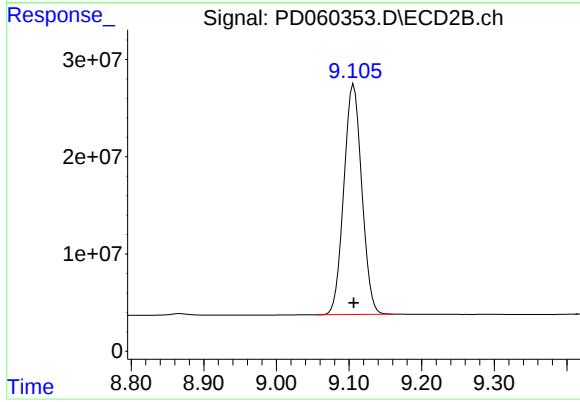
R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 506716726
Conc: 148.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 191845448
Conc: 144.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 407761415
Conc: 142.87 ng/ml