

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
 Data File : PD066290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2021 11:31
 Operator : AR\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: Oct 18 23:07:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 18 23:06:22 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

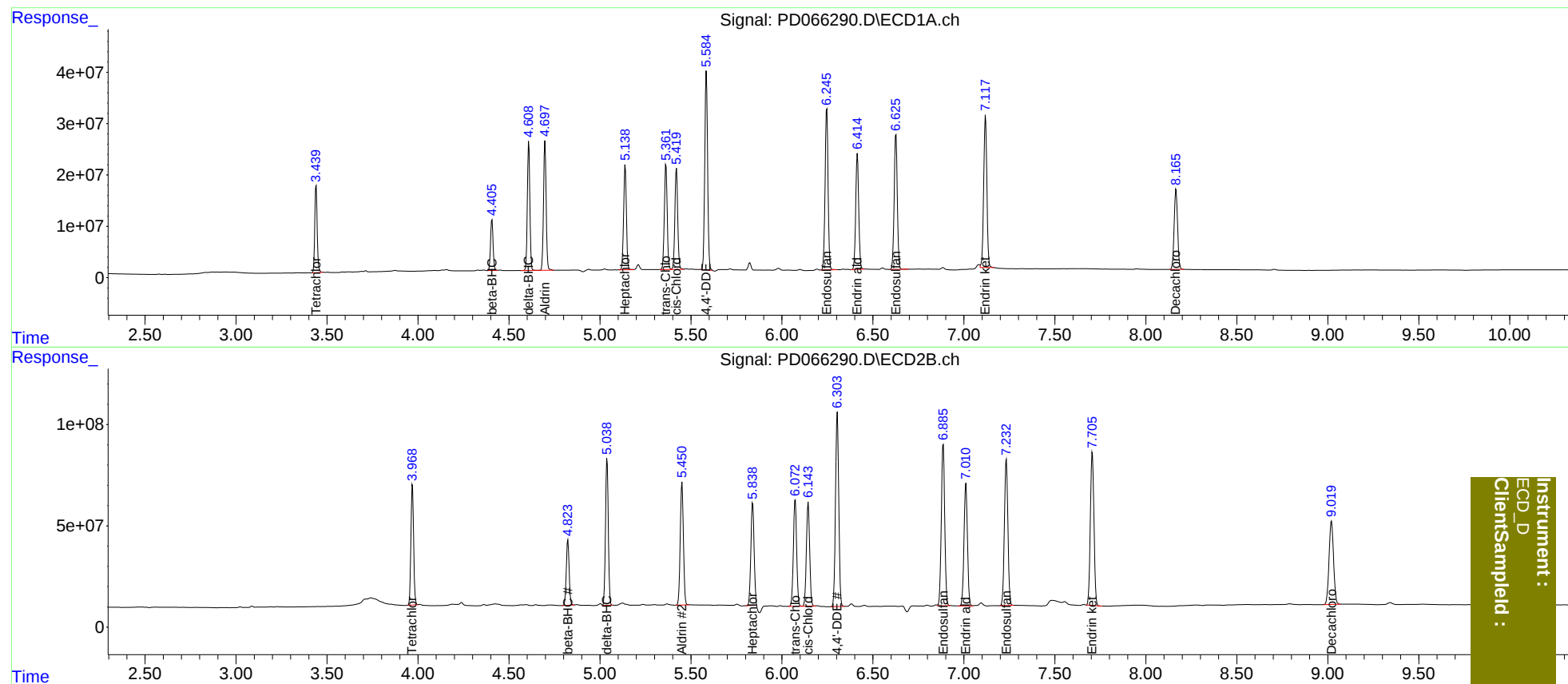
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	157.1E6	616.2E6	77.812	68.767
27)	SA Decachlor...	8.166	9.020	204.6E6	704.6E6	152.475	146.892
Target Compounds							
5)	MB Aldrin	4.698	5.451	251.1E6	726.9E6	82.432	71.811
6)	B beta-BHC	4.407	4.824	95927312	351.0E6	72.775	67.336
7)	B delta-BHC	4.609	5.039	239.1E6	769.9E6	83.459	75.023
8)	B Heptachlo...	5.139	5.839	215.7E6	626.1E6	79.915	75.280
10)	B trans-Chl...	5.363	6.073	222.3E6	656.7E6	81.458	71.759
11)	B cis-Chlor...	5.421	6.145	213.2E6	635.8E6	79.582	71.098
12)	B 4,4'-DDE	5.585	6.304	419.1E6	1189.1E6	165.571	148.722
15)	B Endosulfa...	6.247	6.887	356.8E6	1037.6E6	161.355	144.921
18)	B Endrin al...	6.415	7.011	257.0E6	790.5E6	171.145	156.656
19)	B Endosulfa...	6.627	7.233	313.3E6	962.0E6	158.225	145.638
21)	B Endrin ke...	7.119	7.706	361.5E6	1041.2E6	158.108	146.418

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

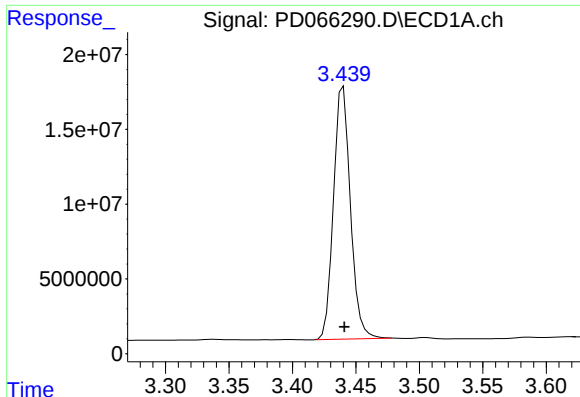
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101621\
Data File : PD066290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2021 11:31
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 23:07:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 18 23:06:22 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



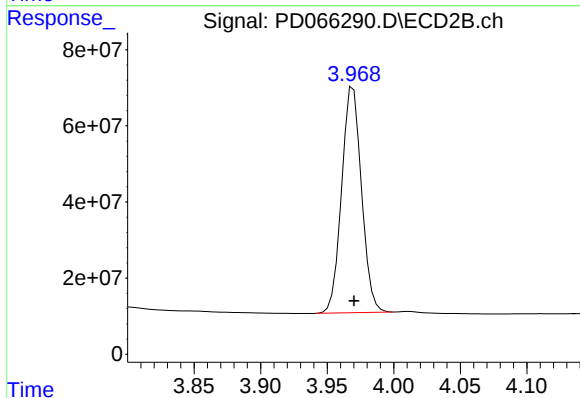
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

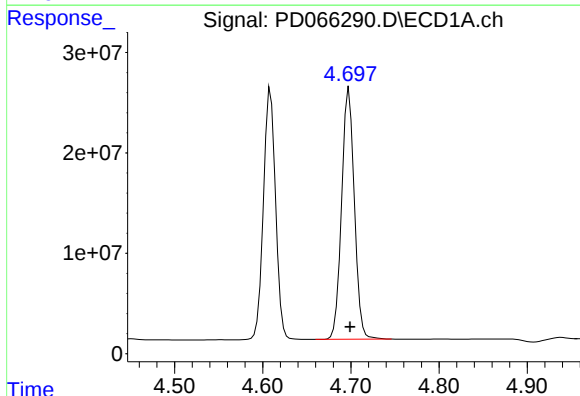
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 157097736
Conc: 77.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



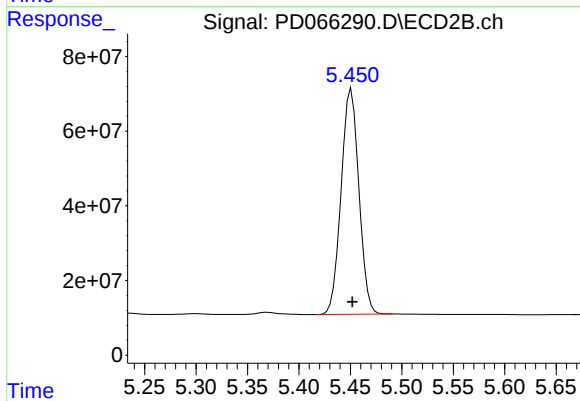
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 616227185
Conc: 68.77 ng/ml



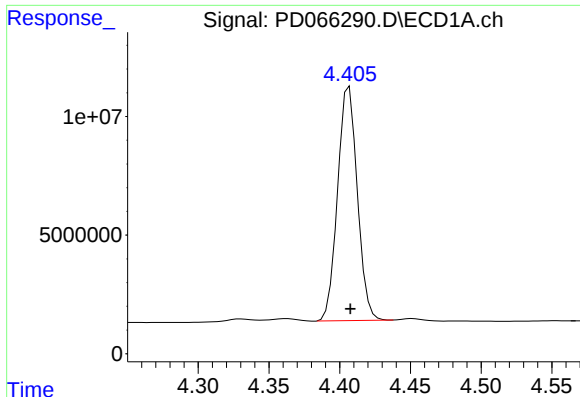
#5 Aldrin

R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 251127880
Conc: 82.43 ng/ml



#5 Aldrin

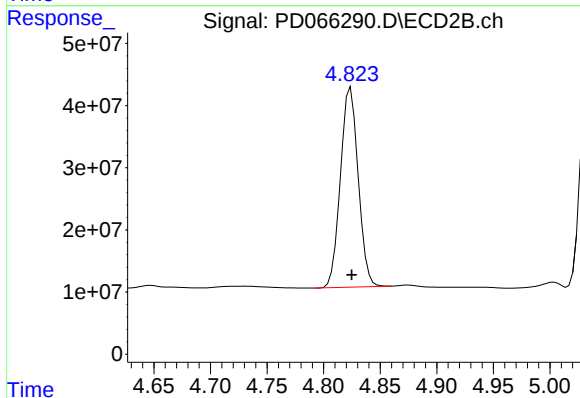
R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 726861633
Conc: 71.81 ng/ml



#6 beta-BHC

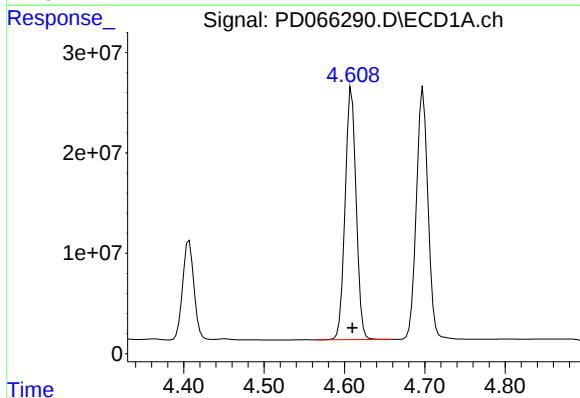
R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 95927312
Conc: 72.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



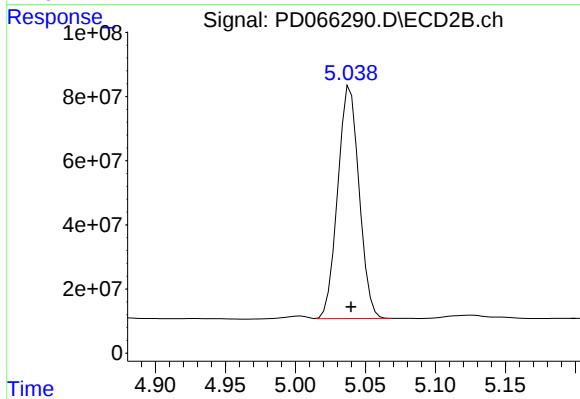
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 350978642
Conc: 67.34 ng/ml



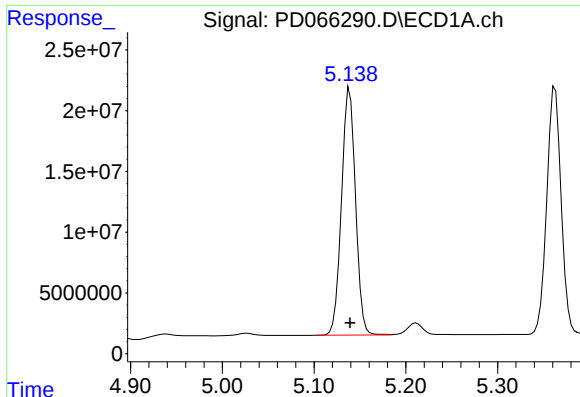
#7 delta-BHC

R.T.: 4.609 min
Delta R.T.: -0.001 min
Response: 239092496
Conc: 83.46 ng/ml



#7 delta-BHC

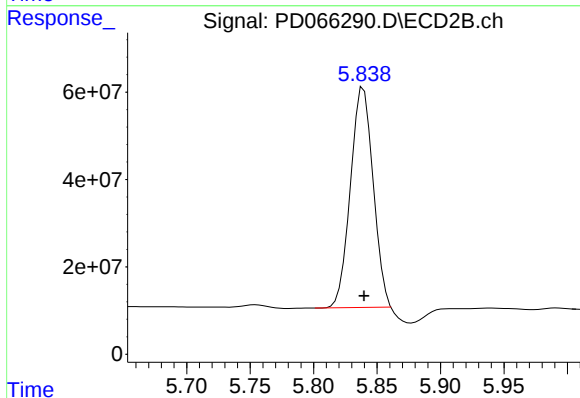
R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 769888411
Conc: 75.02 ng/ml



#8 Heptachlor epoxide

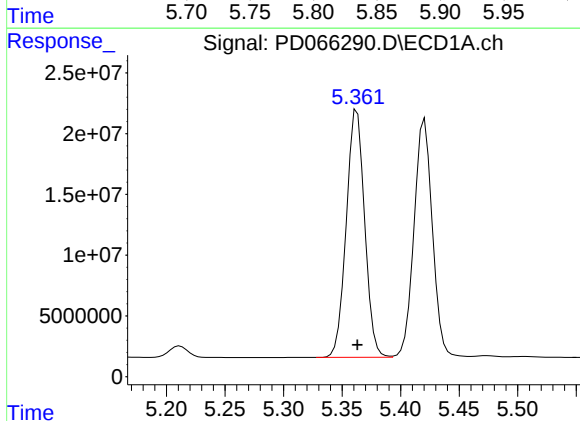
R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 215736949
Conc: 79.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



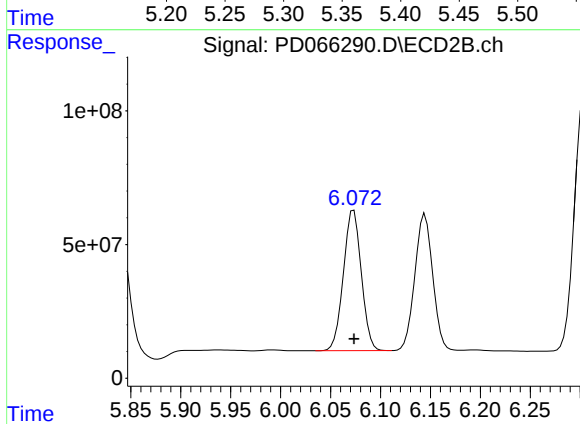
#8 Heptachlor epoxide

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 626148704
Conc: 75.28 ng/ml



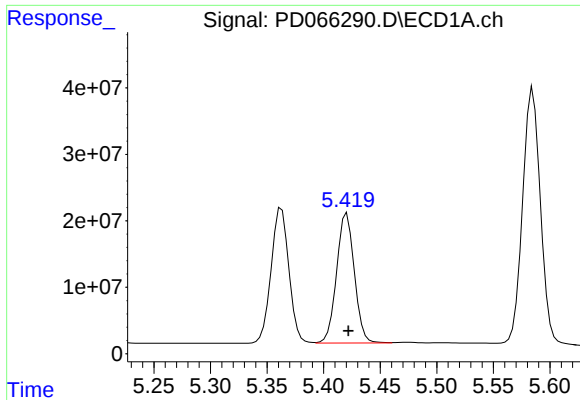
#10 trans-Chlordane

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 222283591
Conc: 81.46 ng/ml



#10 trans-Chlordane

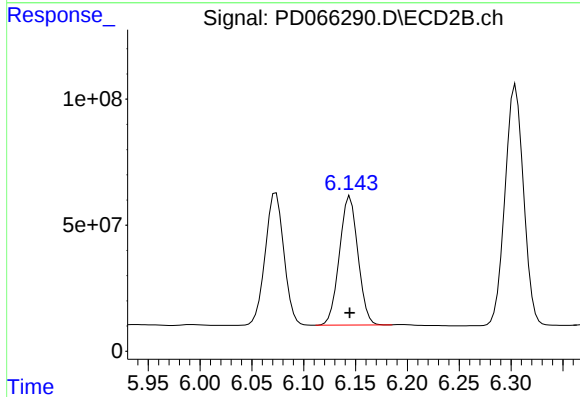
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 656711790
Conc: 71.76 ng/ml



#11 cis-Chlordane

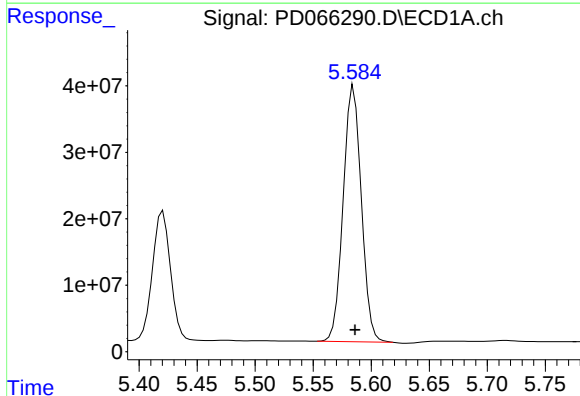
R.T.: 5.421 min
Delta R.T.: -0.001 min
Response: 213163305
Conc: 79.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



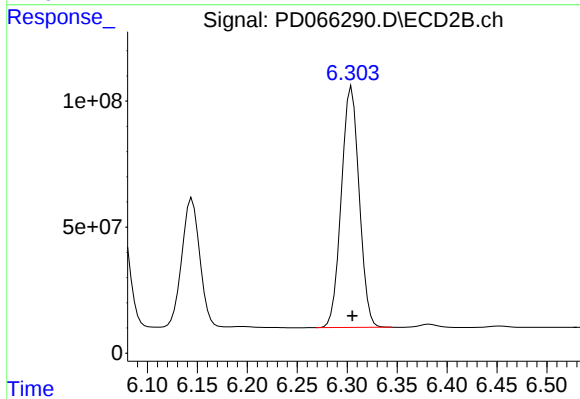
#11 cis-Chlordane

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 635768819
Conc: 71.10 ng/ml



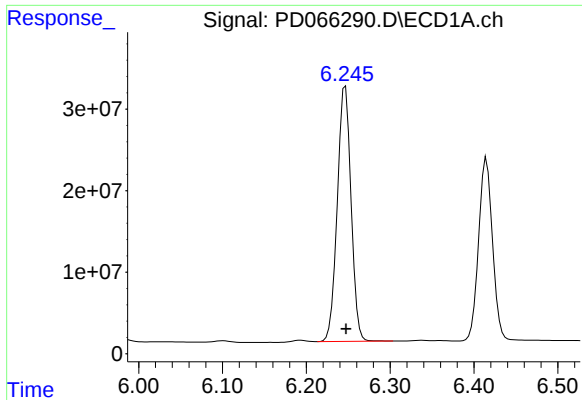
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 419089650
Conc: 165.57 ng/ml



#12 4,4'-DDE

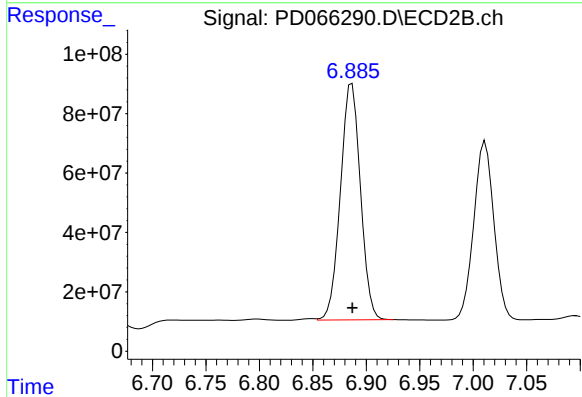
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 1189086416
Conc: 148.72 ng/ml



#15 Endosulfan II

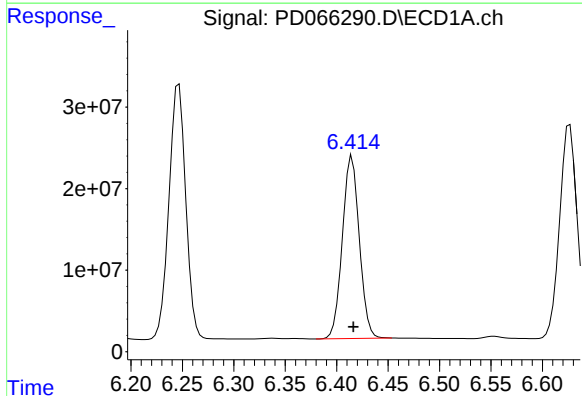
R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 356773665
Conc: 161.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



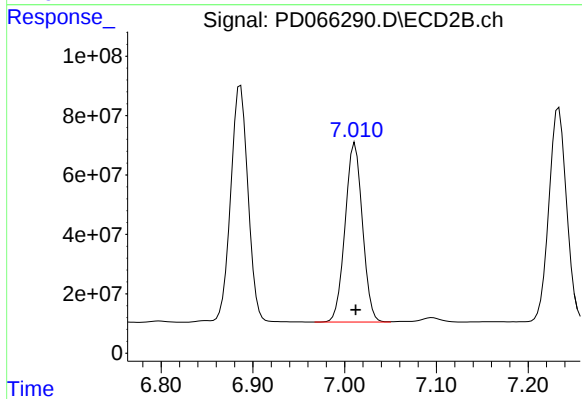
#15 Endosulfan II

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 1037639670
Conc: 144.92 ng/ml



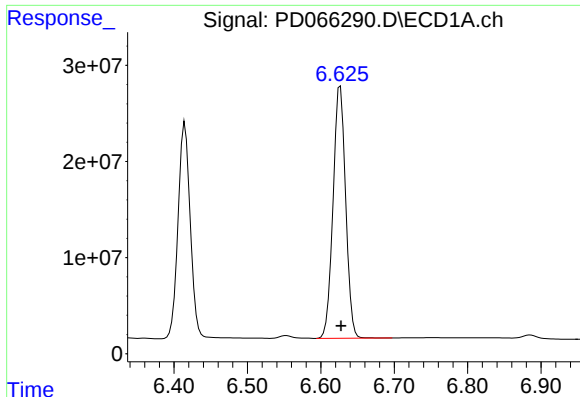
#18 Endrin aldehyde

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 256981084
Conc: 171.15 ng/ml



#18 Endrin aldehyde

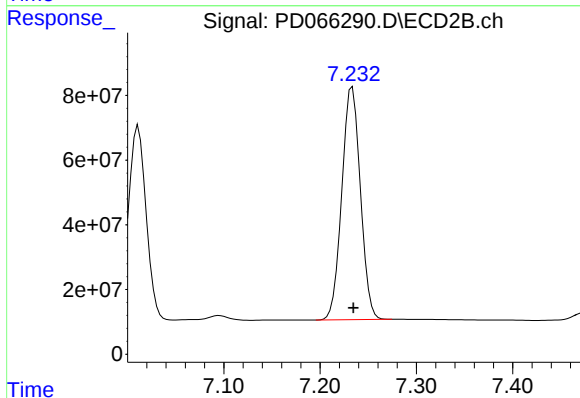
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 790460688
Conc: 156.66 ng/ml



#19 Endosulfan Sulfate

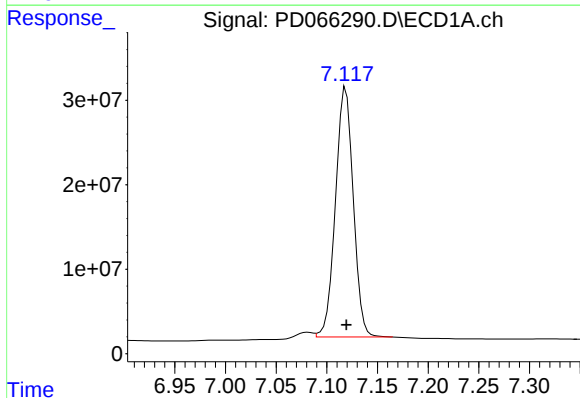
R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 313288449
Conc: 158.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



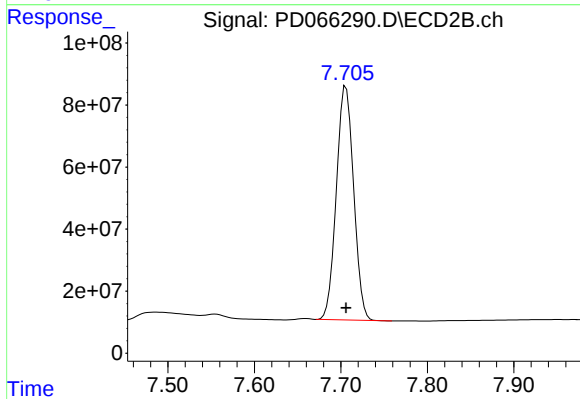
#19 Endosulfan Sulfate

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 962049024
Conc: 145.64 ng/ml



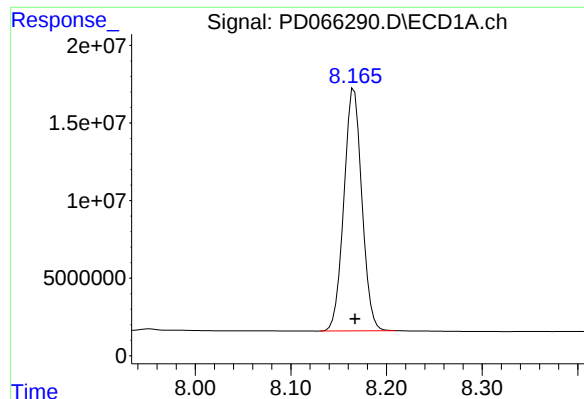
#21 Endrin ketone

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 361538835
Conc: 158.11 ng/ml



#21 Endrin ketone

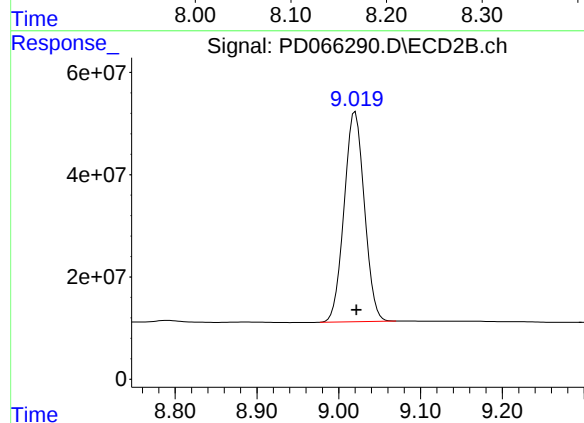
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 1041203576
Conc: 146.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.001 min
Response: 204553718
Conc: 152.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: -0.001 min
Response: 704646818
Conc: 146.89 ng/ml