

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
 Data File : PD072321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2022 14:41
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 15:38:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 11 15:37:14 2022
 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

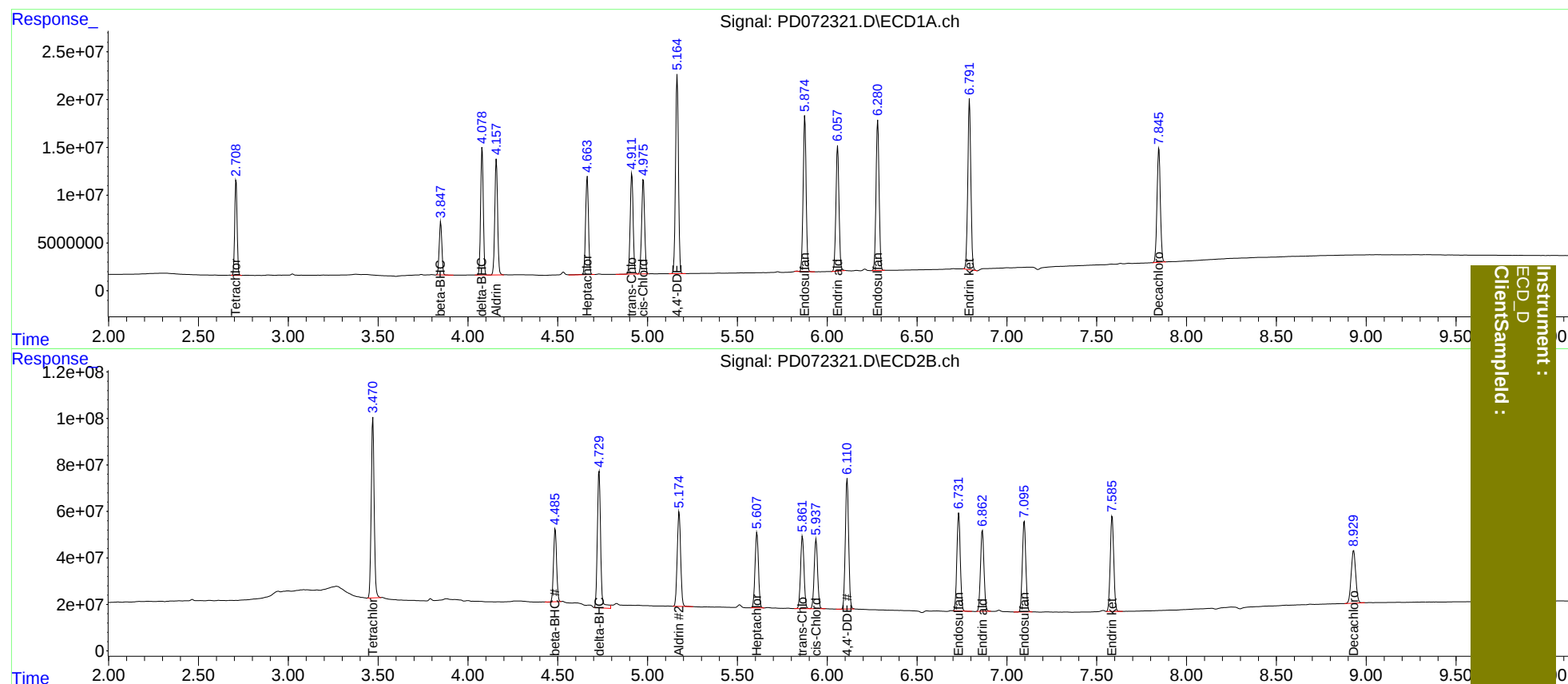
System Monitoring Compounds							
1)	SA Tetrachlo...	2.710	3.471	93109462	882.2E6	39.436	38.404
27)	SA Decachlor...	7.846	8.930	154.3E6	396.7E6	76.644	76.767
Target Compounds							
5)	MB Aldrin	4.159	5.176	131.5E6	537.9E6	40.715	37.463
6)	B beta-BHC	3.849	4.486	56867715	370.5E6	38.310	37.113
7)	B delta-BHC	4.079	4.730	136.3E6	748.4E6	41.040	40.453
8)	B Heptachlo...	4.664	5.609	116.6E6	427.0E6	39.599	37.624
10)	B trans-Chl...	4.913	5.862	119.7E6	416.6E6	40.073	37.917
11)	B cis-Chlor...	4.976	5.938	115.1E6	397.5E6	39.884	37.763
12)	B 4,4'-DDE	5.165	6.111	234.0E6	721.0E6	82.021	76.116
15)	B Endosulfa...	5.875	6.732	187.5E6	556.8E6	80.212	76.373
18)	B Endrin al...	6.058	6.864	156.6E6	470.2E6	78.964	76.065
19)	B Endosulfa...	6.281	7.097	186.1E6	524.6E6	79.861	76.982
21)	B Endrin ke...	6.792	7.586	212.8E6	558.3E6	78.315	76.951

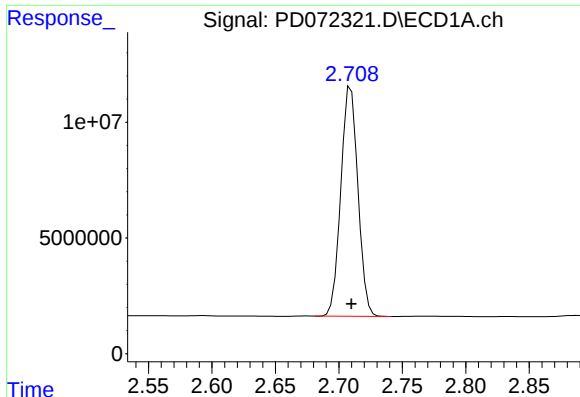
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101122\
Data File : PD072321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2022 14:41
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 15:38:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 11 15:37:14 2022
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

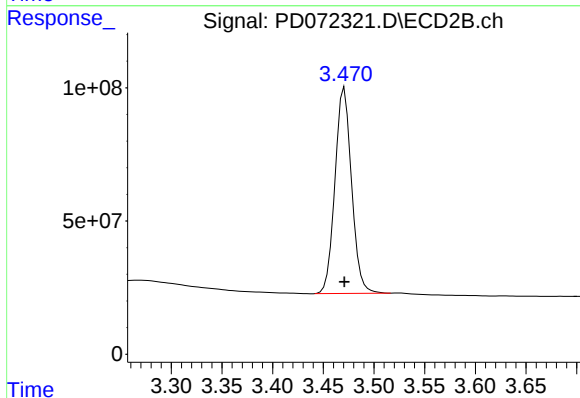




#1 Tetrachloro-m-xylene

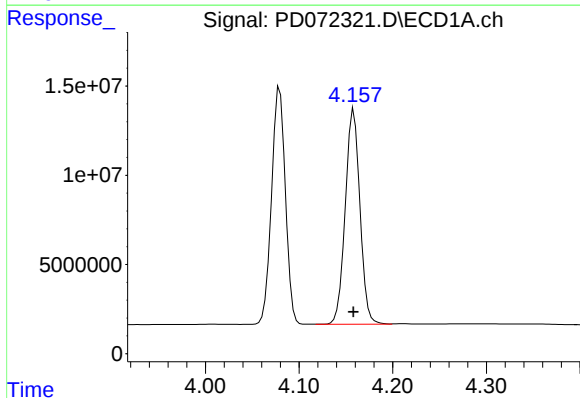
R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 93109462
Conc: 39.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



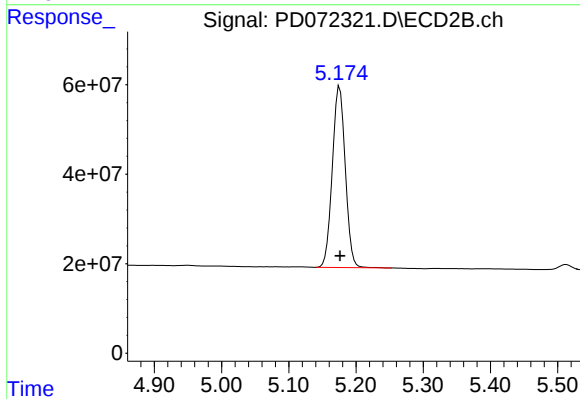
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.000 min
Response: 882168823
Conc: 38.40 ng/ml



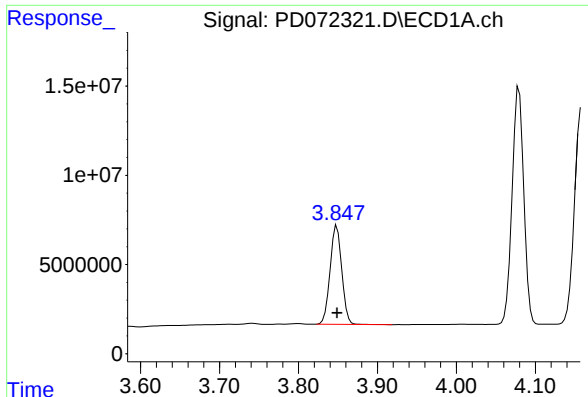
#5 Aldrin

R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 131455537
Conc: 40.71 ng/ml



#5 Aldrin

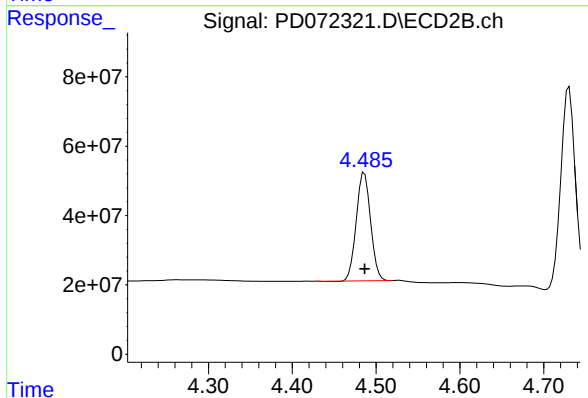
R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 537879045
Conc: 37.46 ng/ml



#6 beta-BHC

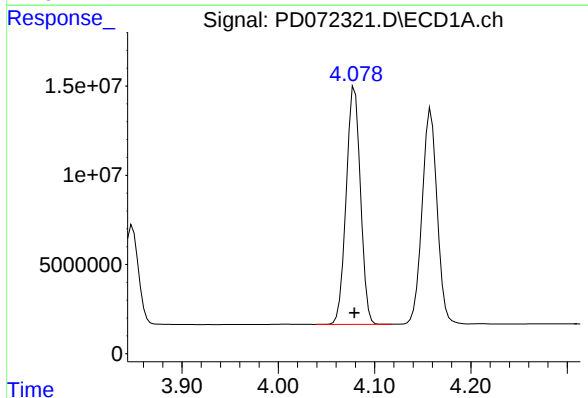
R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 56867715
Conc: 38.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



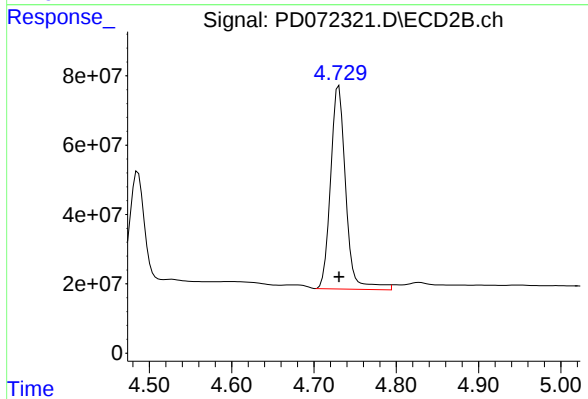
#6 beta-BHC

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 370459655
Conc: 37.11 ng/ml



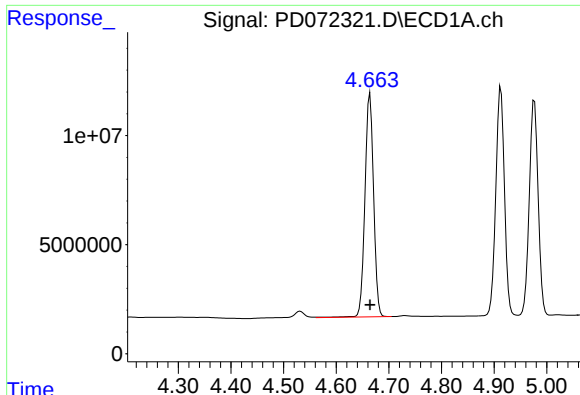
#7 delta-BHC

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 136329474
Conc: 41.04 ng/ml



#7 delta-BHC

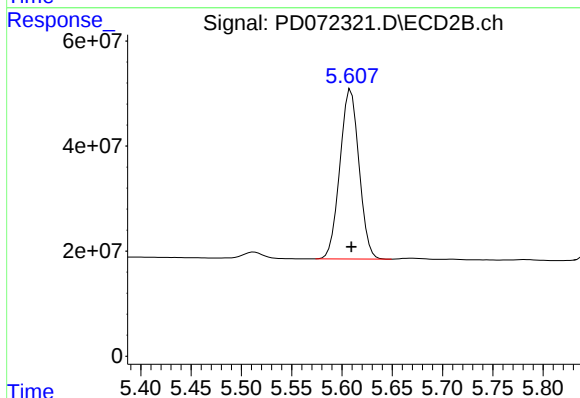
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 748417965
Conc: 40.45 ng/ml



#8 Heptachlor epoxide

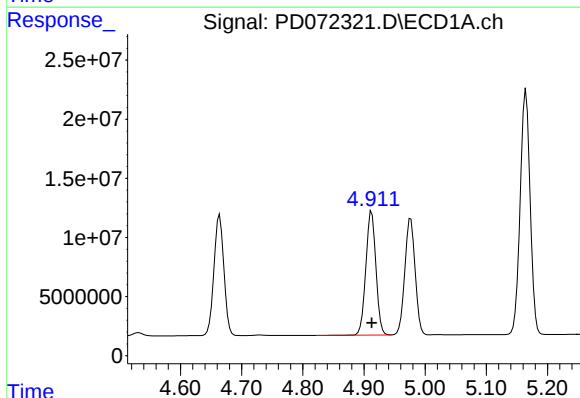
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 116615340
Conc: 39.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



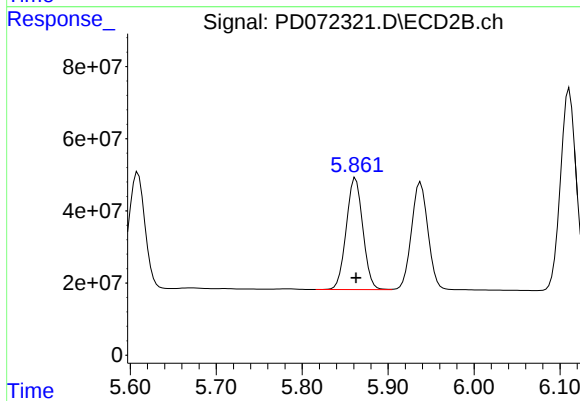
#8 Heptachlor epoxide

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 426986589
Conc: 37.62 ng/ml



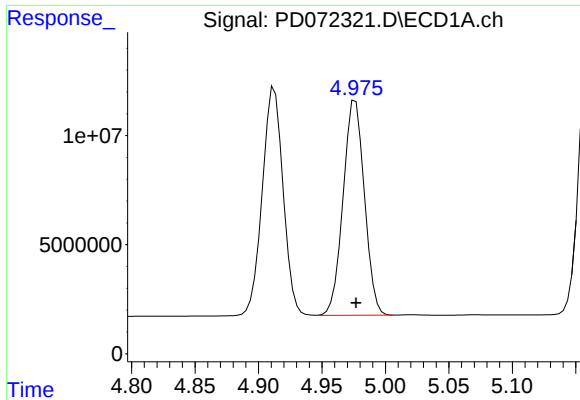
#10 trans-Chlordane

R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 119690036
Conc: 40.07 ng/ml



#10 trans-Chlordane

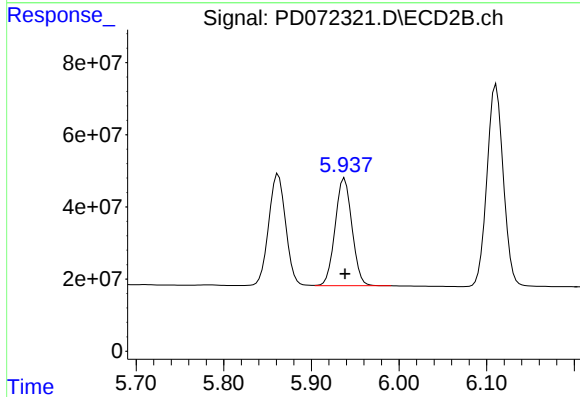
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 416572054
Conc: 37.92 ng/ml



#11 cis-Chlordane

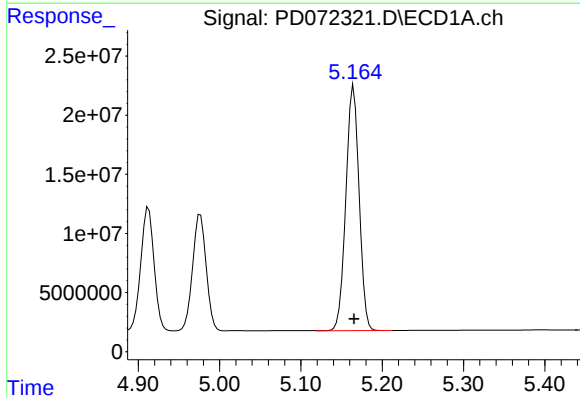
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 115054476
Conc: 39.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



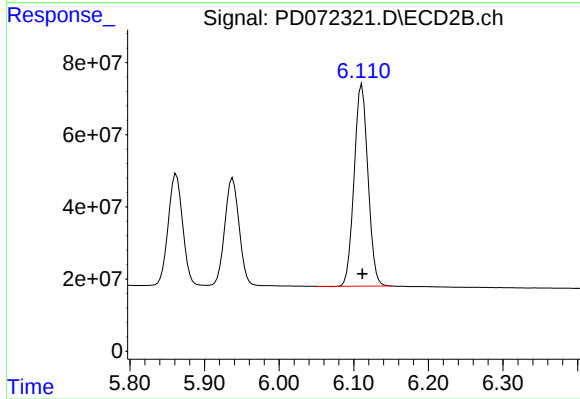
#11 cis-Chlordane

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 397470357
Conc: 37.76 ng/ml



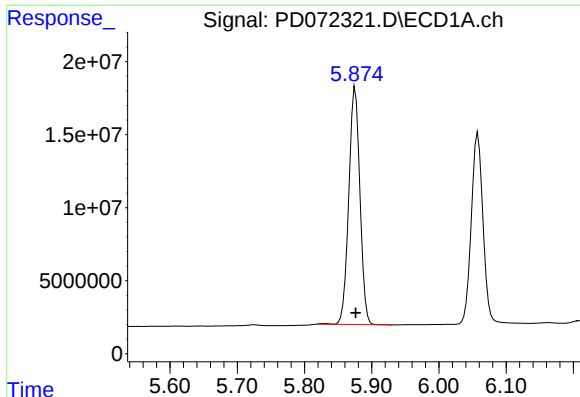
#12 4,4'-DDE

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 233958036
Conc: 82.02 ng/ml



#12 4,4'-DDE

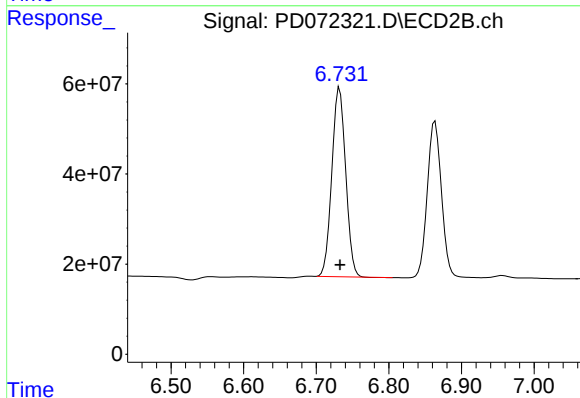
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 720962013
Conc: 76.12 ng/ml



#15 Endosulfan II

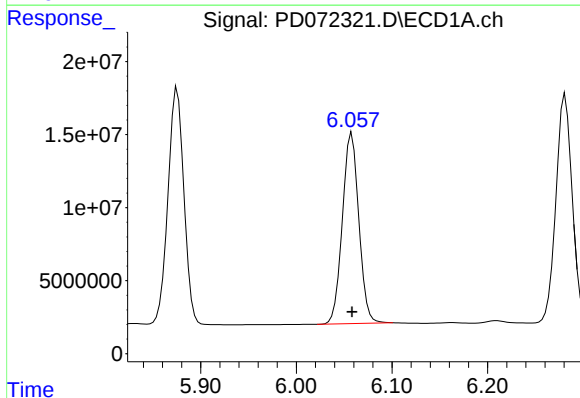
R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 187452074
Conc: 80.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



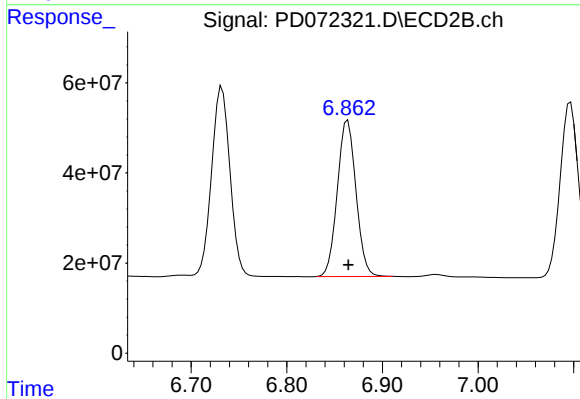
#15 Endosulfan II

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 556810338
Conc: 76.37 ng/ml



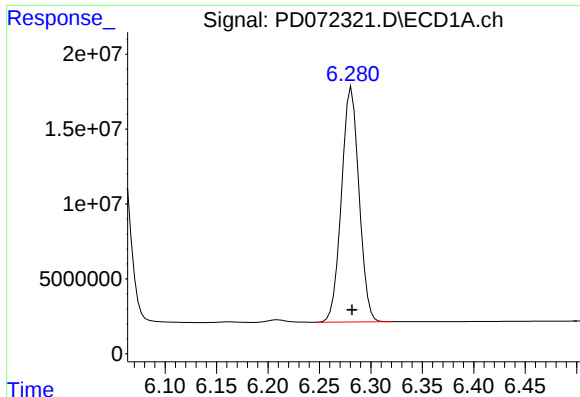
#18 Endrin aldehyde

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 156556109
Conc: 78.96 ng/ml



#18 Endrin aldehyde

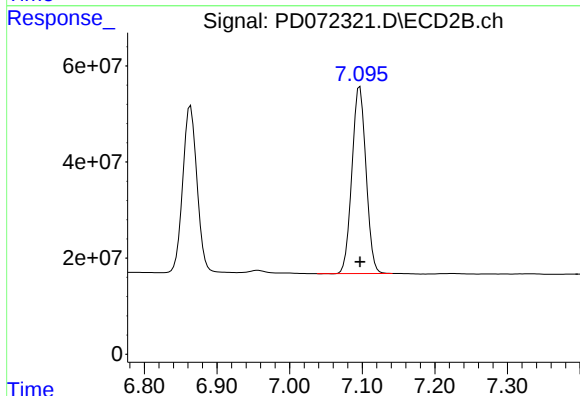
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 470167142
Conc: 76.06 ng/ml



#19 Endosulfan Sulfate

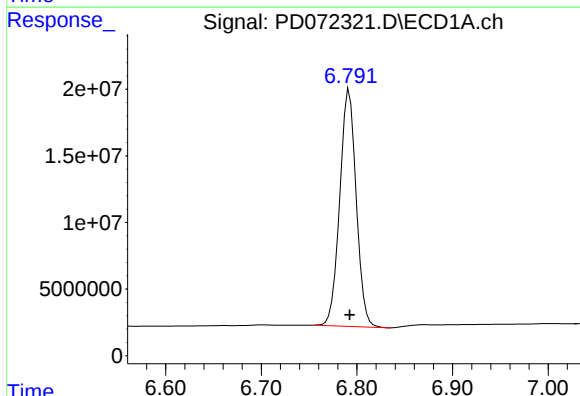
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 186082637
Conc: 79.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



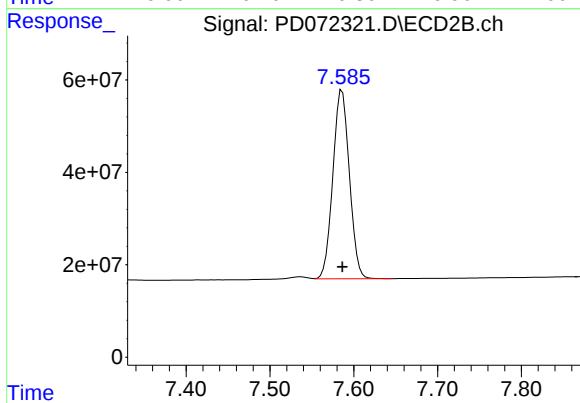
#19 Endosulfan Sulfate

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 524571173
Conc: 76.98 ng/ml



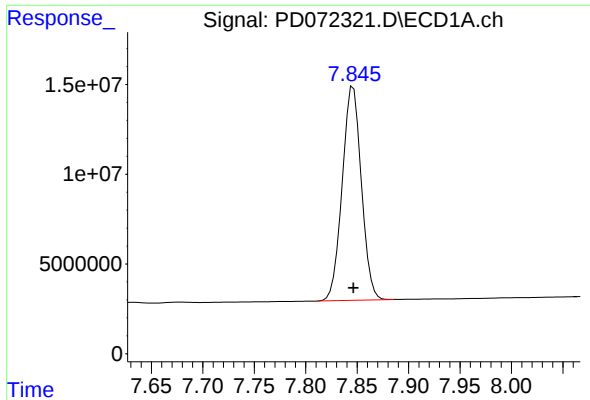
#21 Endrin ketone

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 212849725
Conc: 78.32 ng/ml



#21 Endrin ketone

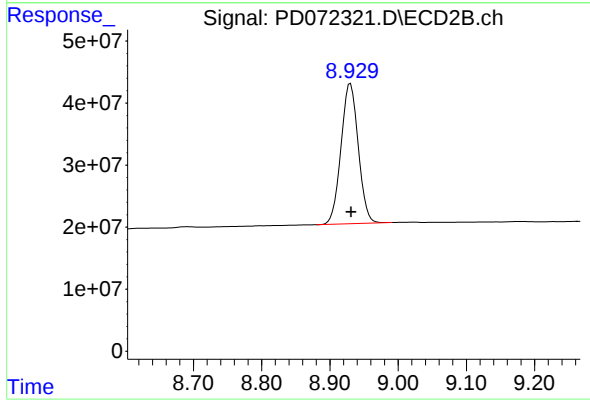
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 558320630
Conc: 76.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 154304283
Conc: 76.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.930 min
Delta R.T.: -0.001 min
Response: 396674822
Conc: 76.77 ng/ml