

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092320\
 Data File : PD059292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 12:40
 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: Sep 23 13:00:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 12:59:01 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

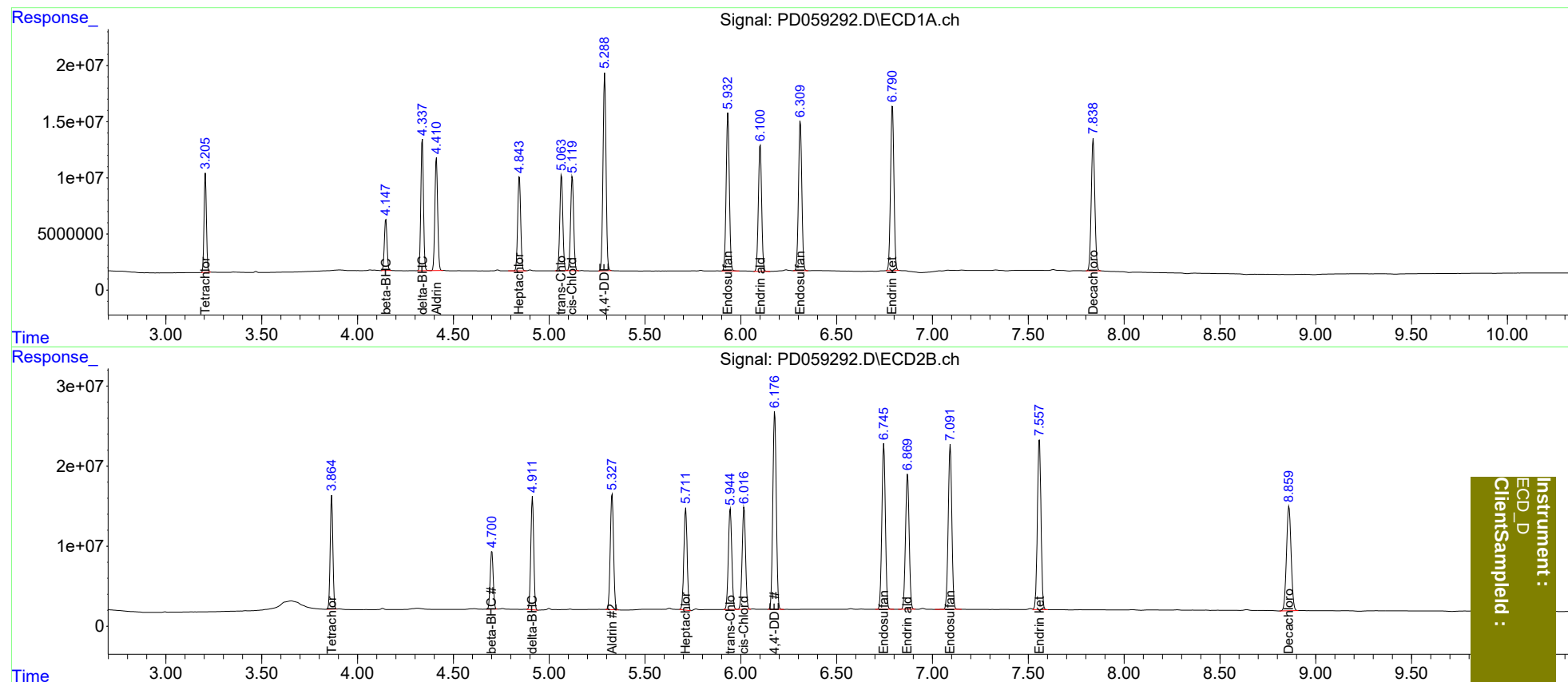
System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.866	74766068	136.8E6	77.084	74.608
27)	SA Decachlor...	7.839	8.860	152.5E6	218.8E6	154.872	151.406
Target Compounds							
5)	MB Aldrin	4.412	5.328	102.2E6	171.4E6	82.004	79.124
6)	B beta-BHC	4.148	4.701	44085529	78182575	74.376	72.955
7)	B delta-BHC	4.338	4.913	111.5E6	149.6E6	81.615	76.767
8)	B Heptachlo...	4.845	5.713	91192116	151.8E6	79.589	75.939
10)	B trans-Chl...	5.064	5.945	93376411	157.1E6	80.706	78.015
11)	B cis-Chlor...	5.121	6.017	92434756	156.0E6	79.464	77.229
12)	B 4,4'-DDE	5.290	6.177	192.0E6	311.8E6	167.960	163.286
15)	B Endosulfa...	5.933	6.746	163.0E6	264.0E6	160.634	157.362
18)	B Endrin al...	6.101	6.870	134.0E6	224.1E6	159.263	154.845
19)	B Endosulfa...	6.311	7.093	160.8E6	268.5E6	159.771	156.776
21)	B Endrin ke...	6.791	7.558	179.4E6	279.7E6	161.540	159.006

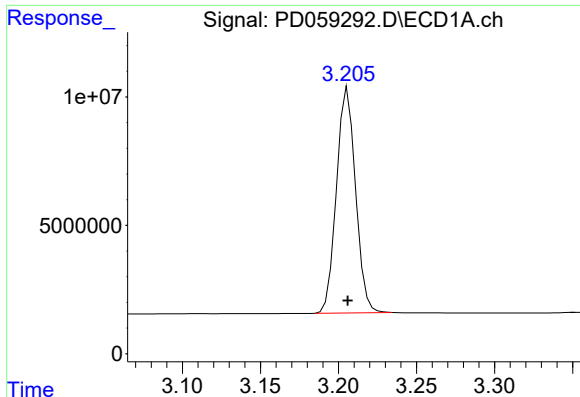
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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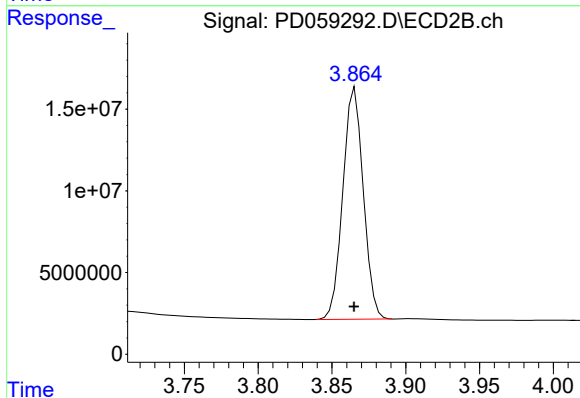




#1 Tetrachloro-m-xylene

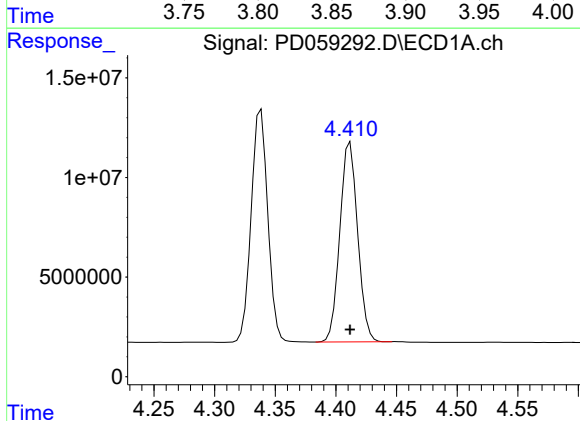
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 74766068
Conc: 77.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



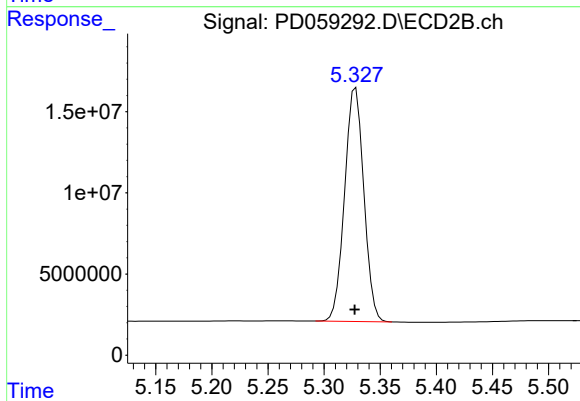
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 136769599
Conc: 74.61 ng/ml



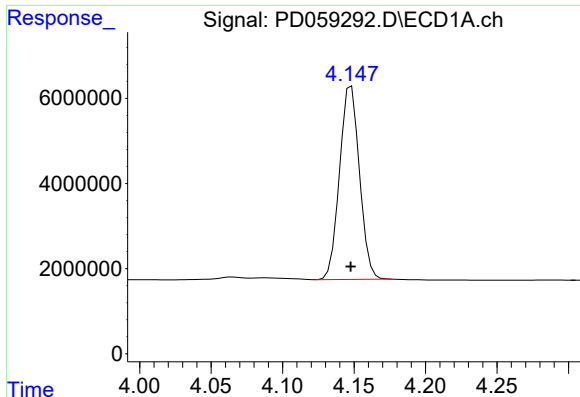
#5 Aldrin

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 102182704
Conc: 82.00 ng/ml



#5 Aldrin

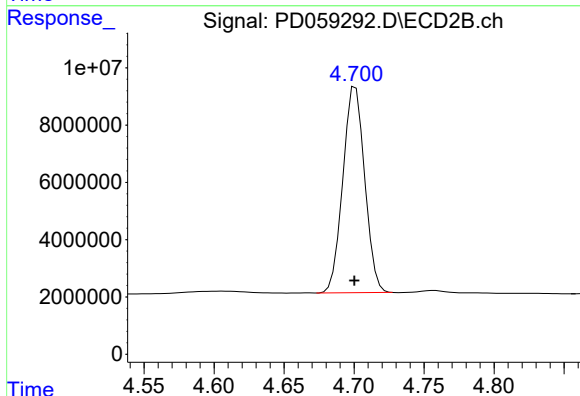
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 171395417
Conc: 79.12 ng/ml



#6 beta-BHC

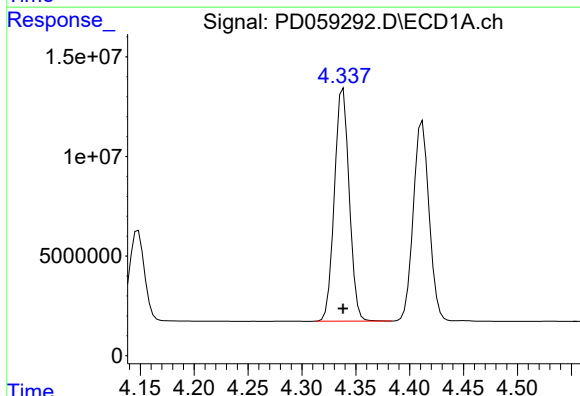
R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 44085529
Conc: 74.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



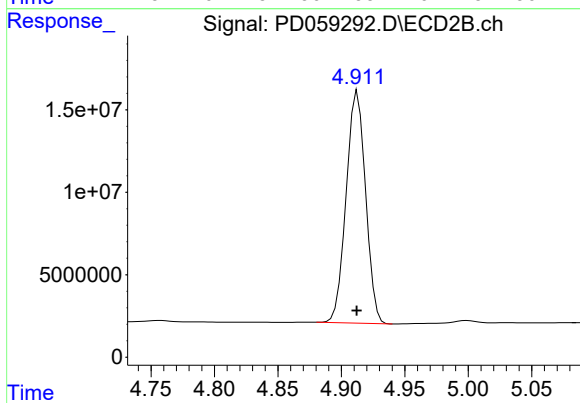
#6 beta-BHC

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 78182575
Conc: 72.96 ng/ml



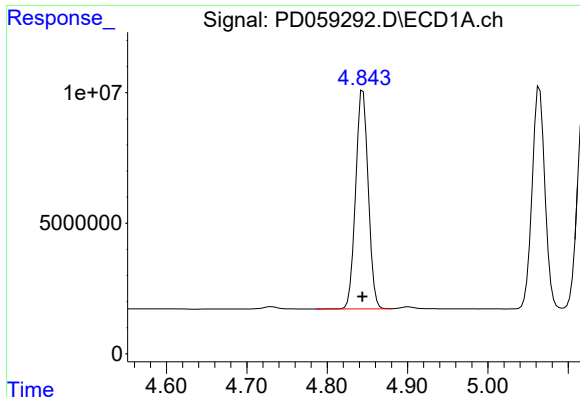
#7 delta-BHC

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 111513806
Conc: 81.62 ng/ml



#7 delta-BHC

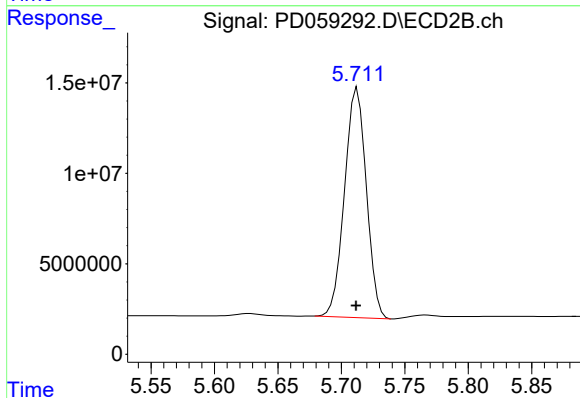
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 149622982
Conc: 76.77 ng/ml



#8 Heptachlor epoxide

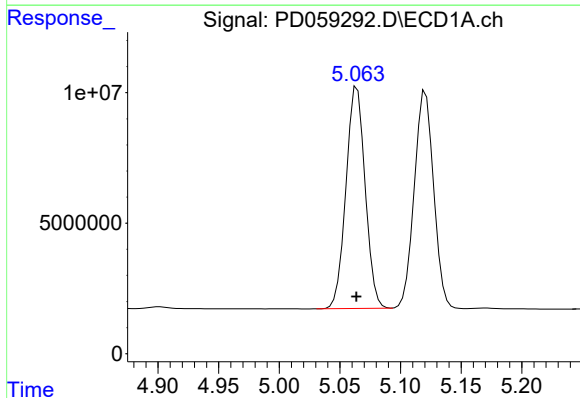
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 91192116
Conc: 79.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



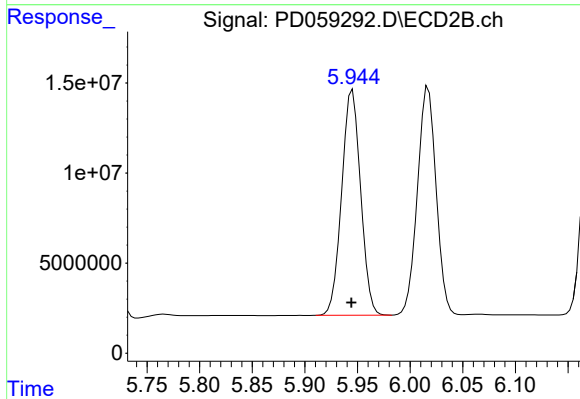
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.001 min
Response: 151823151
Conc: 75.94 ng/ml



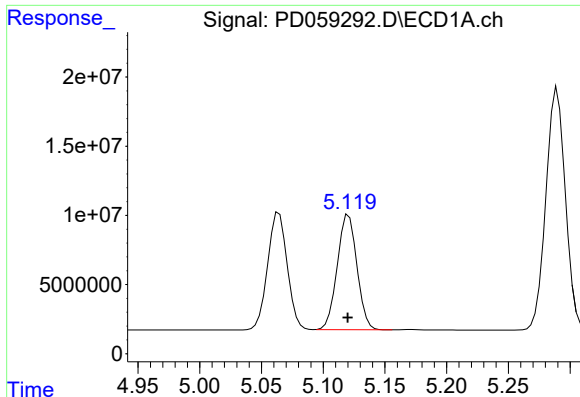
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 93376411
Conc: 80.71 ng/ml



#10 trans-Chlordane

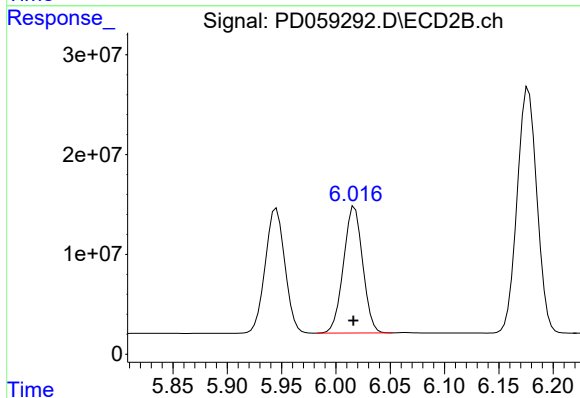
R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 157112115
Conc: 78.01 ng/ml



#11 cis-Chlordane

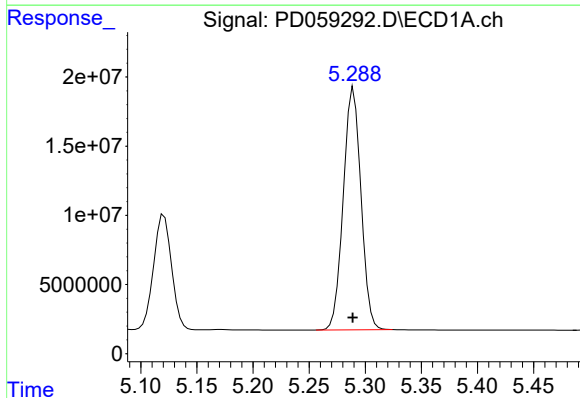
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 92434756
Conc: 79.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



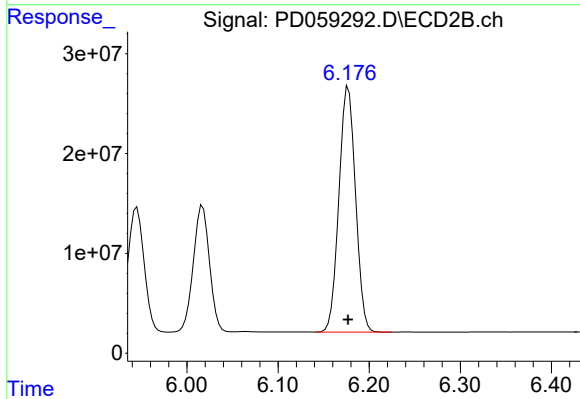
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.001 min
Response: 156027704
Conc: 77.23 ng/ml



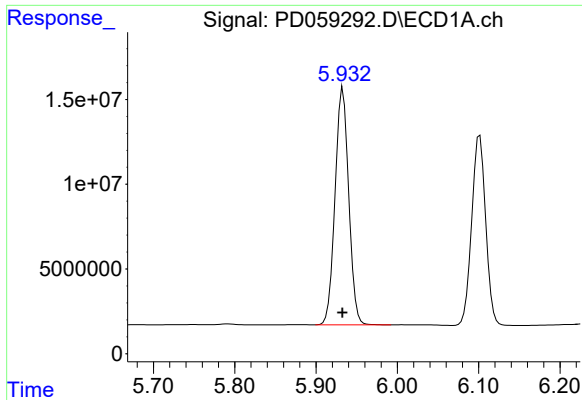
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 192013173
Conc: 167.96 ng/ml



#12 4,4'-DDE

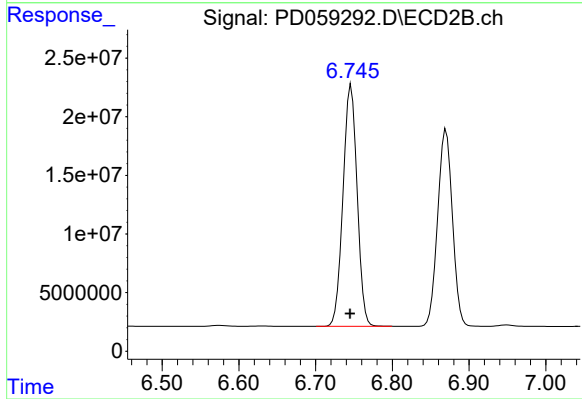
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 311767472
Conc: 163.29 ng/ml



#15 Endosulfan II

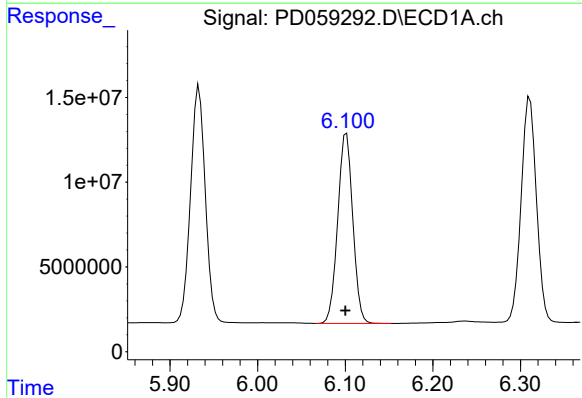
R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 162991780
Conc: 160.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



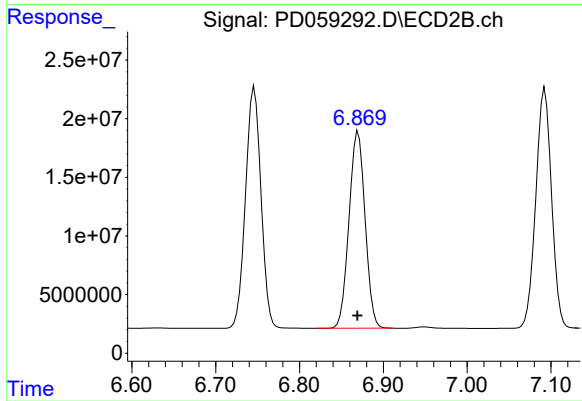
#15 Endosulfan II

R.T.: 6.746 min
Delta R.T.: 0.001 min
Response: 264025847
Conc: 157.36 ng/ml



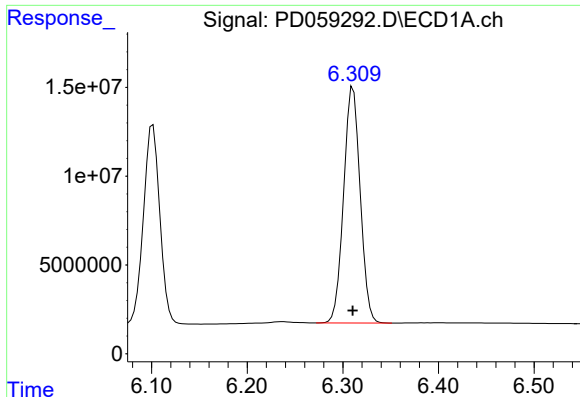
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: 0.001 min
Response: 134043038
Conc: 159.26 ng/ml



#18 Endrin aldehyde

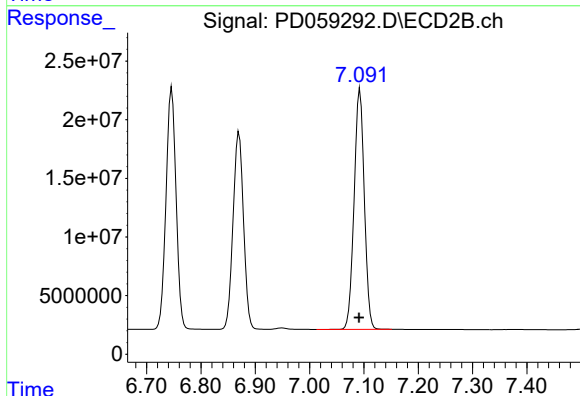
R.T.: 6.870 min
Delta R.T.: 0.001 min
Response: 224099383
Conc: 154.85 ng/ml



#19 Endosulfan Sulfate

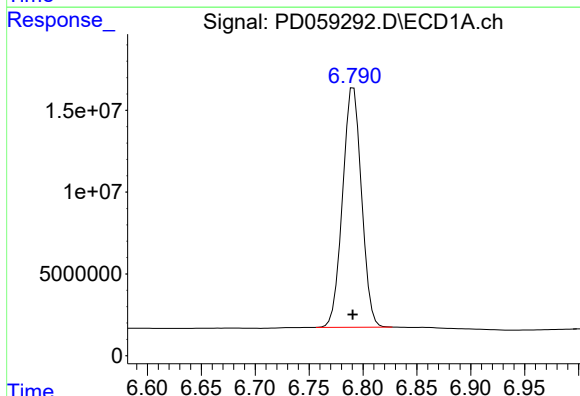
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 160753513
Conc: 159.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



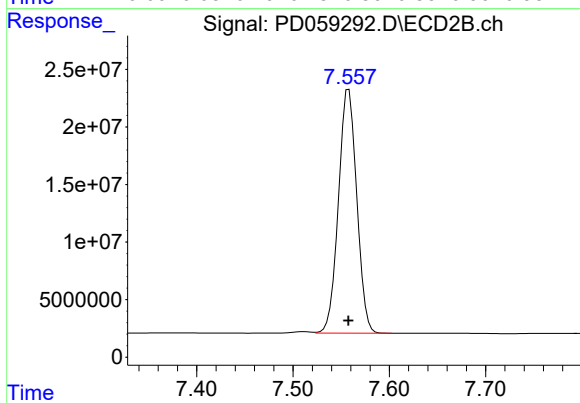
#19 Endosulfan Sulfate

R.T.: 7.093 min
Delta R.T.: 0.001 min
Response: 268542785
Conc: 156.78 ng/ml



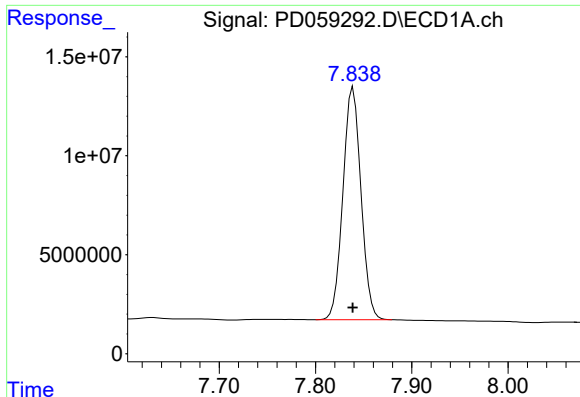
#21 Endrin ketone

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 179385719
Conc: 161.54 ng/ml



#21 Endrin ketone

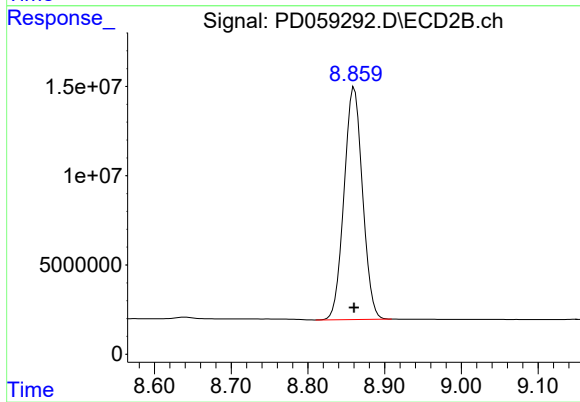
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 279729129
Conc: 159.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 152534390
Conc: 154.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 218805716
Conc: 151.41 ng/ml