

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040819\
 Data File : PD052768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 15:00
 Operator : AJ\SJ
 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: Apr 09 06:46:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 06:44:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

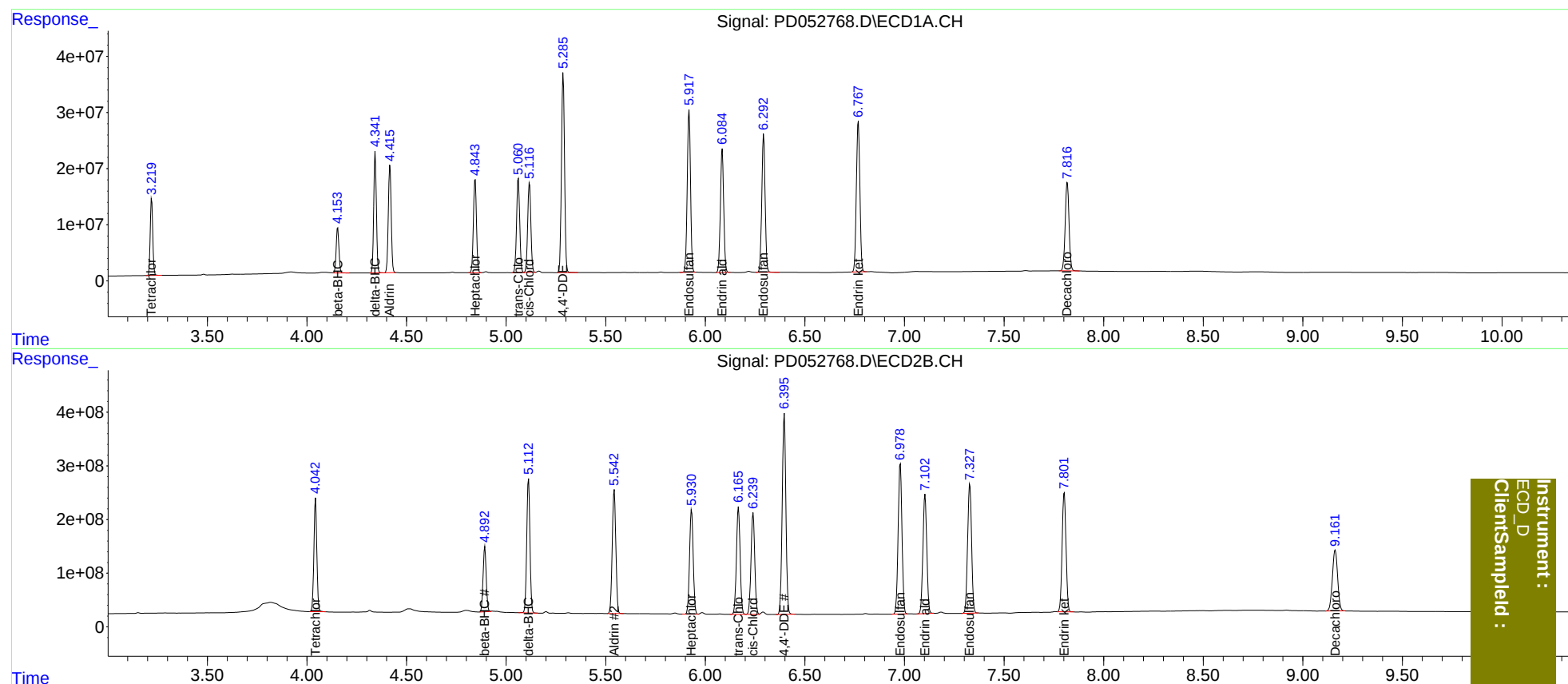
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.043	120.8E6	2181.0E6	82.492	71.158
27)	SA Decachlor...	7.818	9.163	211.9E6	2082.7E6	152.636	142.306
Target Compounds							
5)	MB Aldrin	4.417	5.543	193.4E6	2858.8E6	87.319	71.511
6)	B beta-BHC	4.155	4.893	78283348	1334.6E6	76.297	68.437
7)	B delta-BHC	4.343	5.113	200.6E6	2788.2E6	86.384	74.900
8)	B Heptachlo...	4.845	5.931	178.0E6	2483.6E6	83.769	70.323
10)	B trans-Chl...	5.061	6.167	184.1E6	2580.3E6	85.270	71.957
11)	B cis-Chlor...	5.117	6.240	176.7E6	2451.3E6	83.327	71.363
12)	B 4,4'-DDE	5.287	6.397	382.8E6	4789.0E6	178.086	146.171
15)	B Endosulfa...	5.919	6.979	330.7E6	3765.0E6	167.148	142.938
18)	B Endrin al...	6.085	7.103	256.8E6	3008.0E6	161.584	139.870
19)	B Endosulfa...	6.293	7.328	288.0E6	3315.5E6	161.818	142.256
21)	B Endrin ke...	6.768	7.802	327.5E6	3024.0E6	167.432	152.232

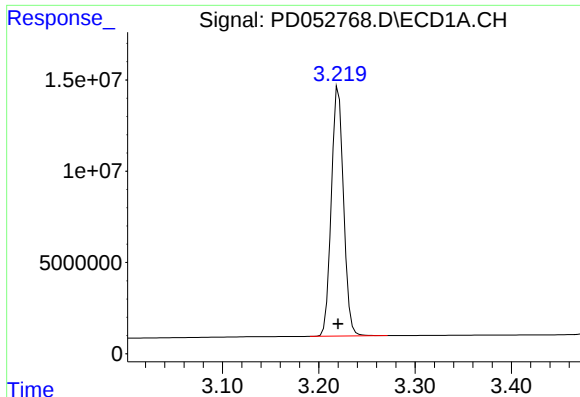
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Apr 2019 15:00
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Sample : INDB501
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ALS Vial : 18 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
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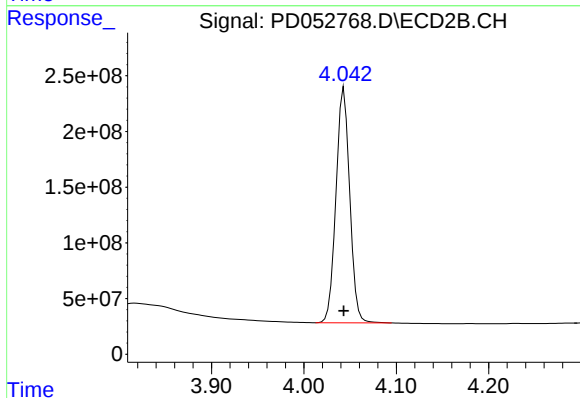




#1 Tetrachloro-m-xylene

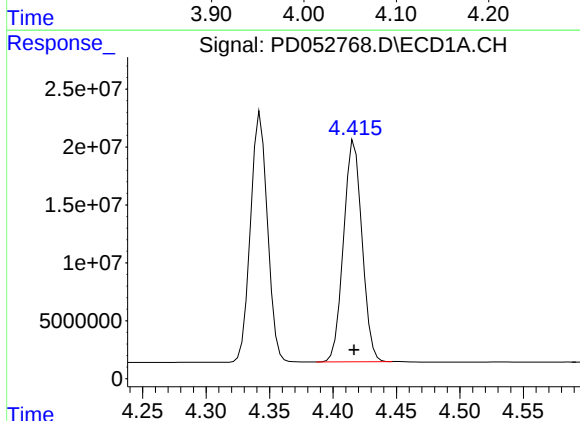
R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 120758385
Conc: 82.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



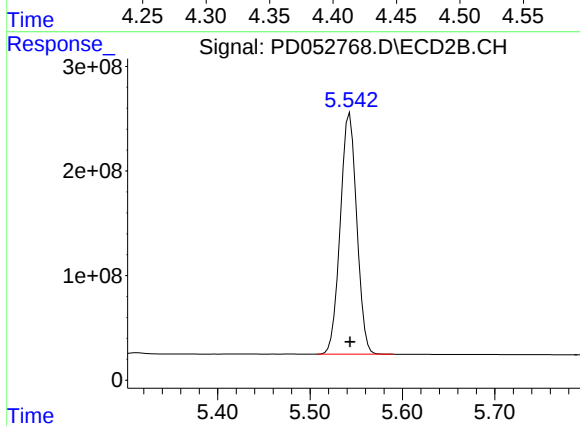
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 2180961760
Conc: 71.16 ng/ml



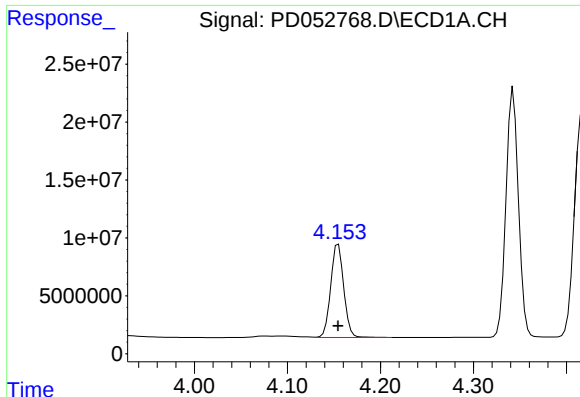
#5 Aldrin

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 193355151
Conc: 87.32 ng/ml



#5 Aldrin

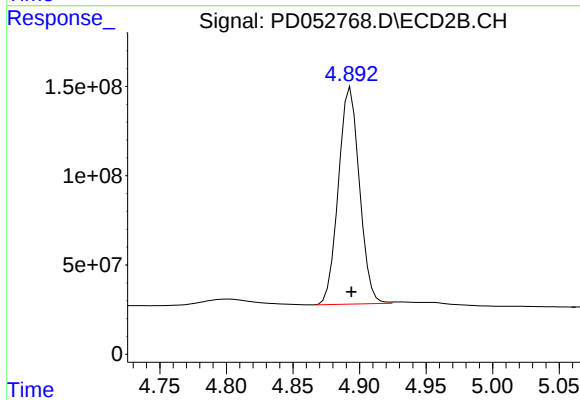
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 2858785491
Conc: 71.51 ng/ml



#6 beta-BHC

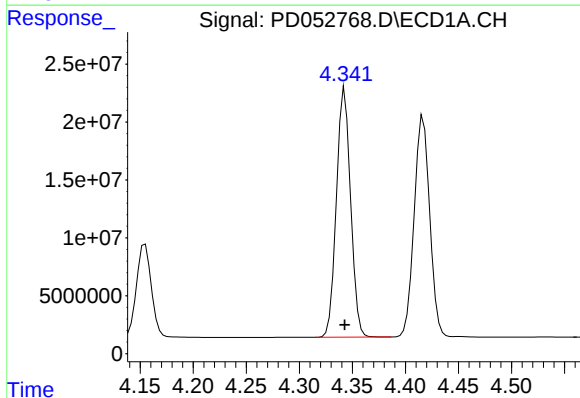
R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 78283348
Conc: 76.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



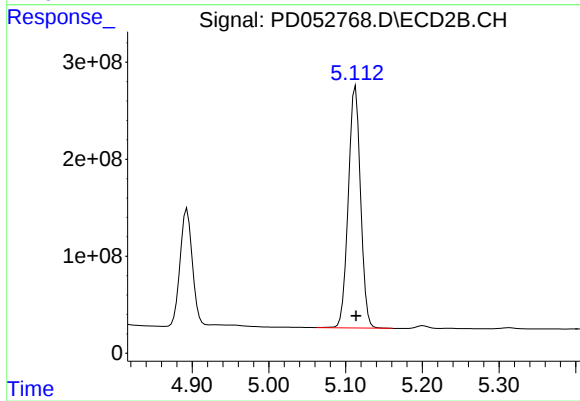
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 1334598658
Conc: 68.44 ng/ml



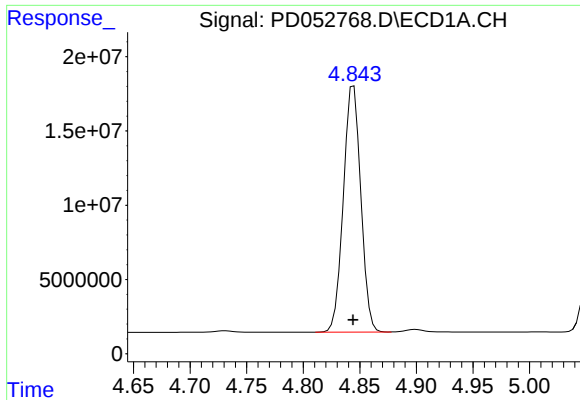
#7 delta-BHC

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 200562919
Conc: 86.38 ng/ml



#7 delta-BHC

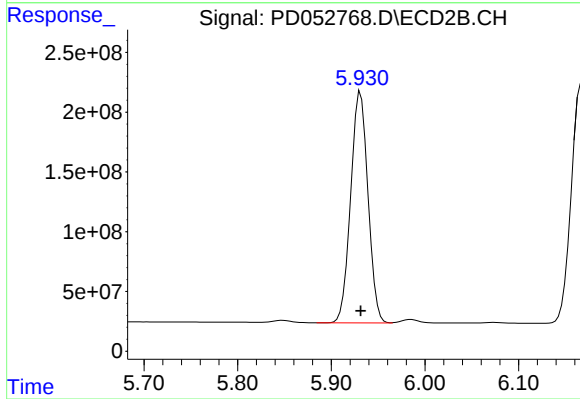
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 2788160780
Conc: 74.90 ng/ml



#8 Heptachlor epoxide

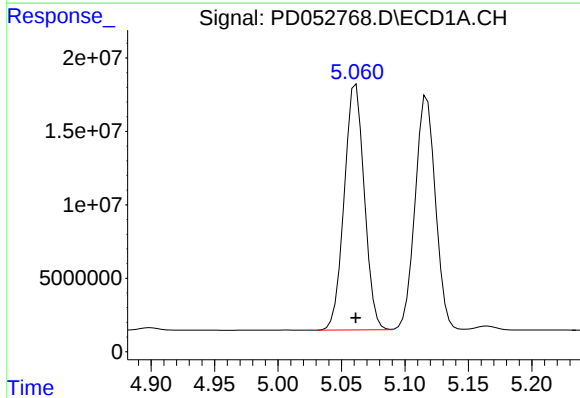
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 177956044
Conc: 83.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



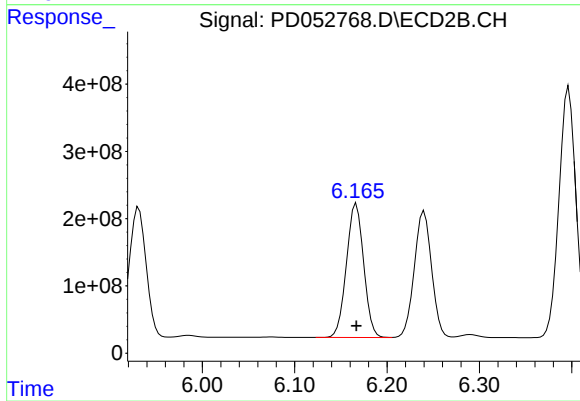
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 2483557302
Conc: 70.32 ng/ml



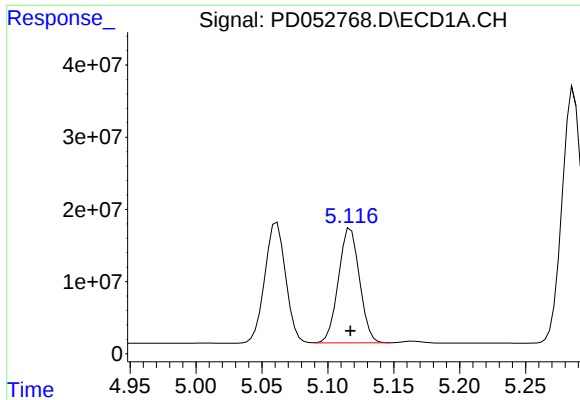
#10 trans-Chlordane

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 184057488
Conc: 85.27 ng/ml



#10 trans-Chlordane

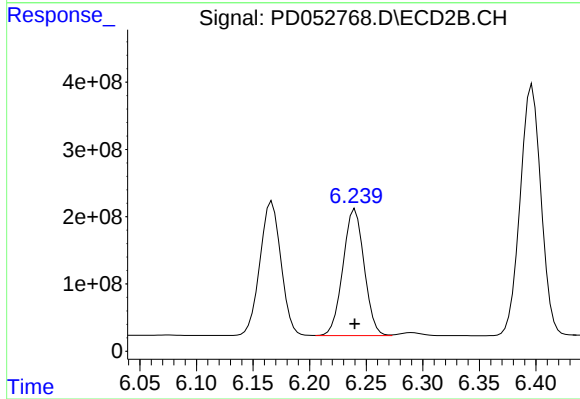
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 2580264919
Conc: 71.96 ng/ml



#11 cis-Chlordane

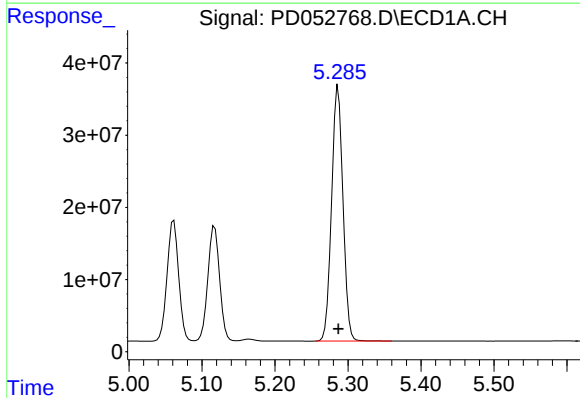
R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 176706015
Conc: 83.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



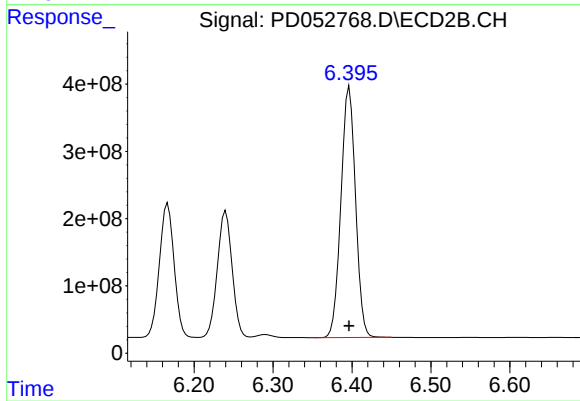
#11 cis-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 2451261320
Conc: 71.36 ng/ml



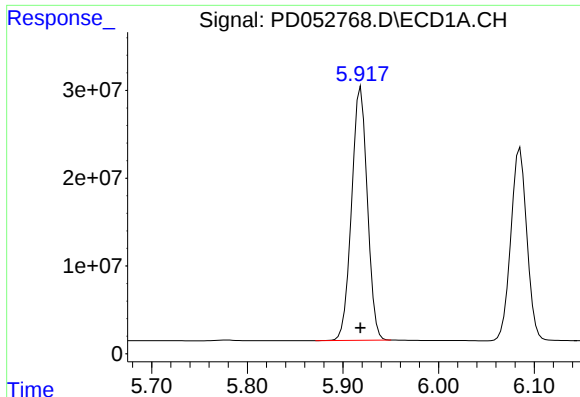
#12 4,4'-DDE

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 382761291
Conc: 178.09 ng/ml



#12 4,4'-DDE

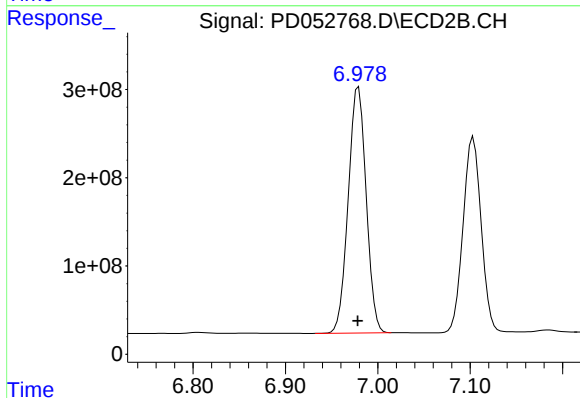
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 4789001535
Conc: 146.17 ng/ml



#15 Endosulfan II

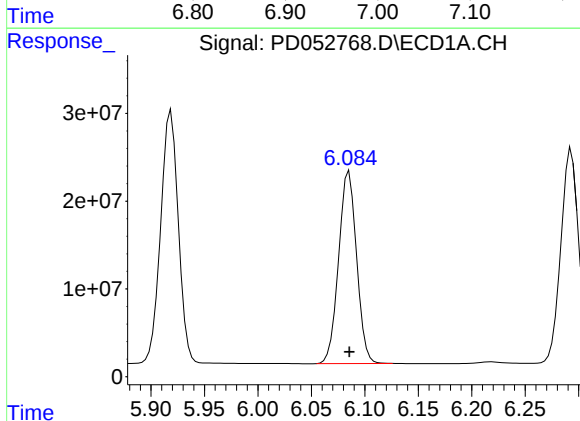
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 330737991
Conc: 167.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



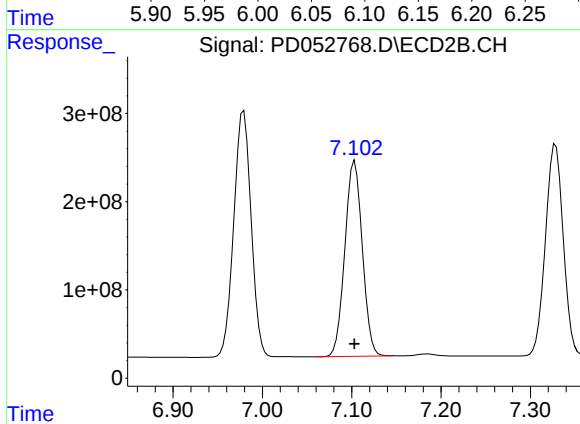
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 3764962223
Conc: 142.94 ng/ml



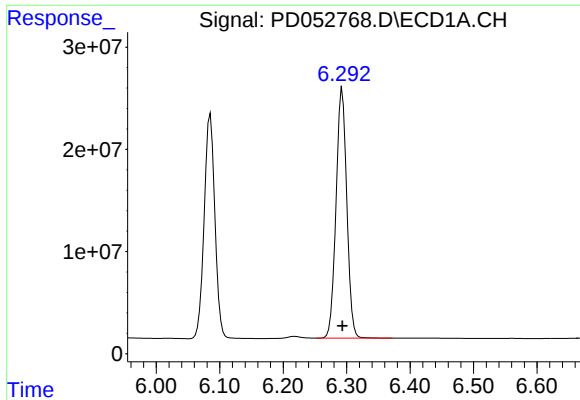
#18 Endrin aldehyde

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 256757416
Conc: 161.58 ng/ml



#18 Endrin aldehyde

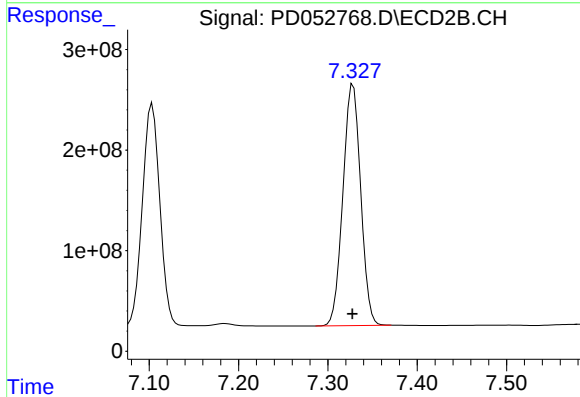
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 3008008469
Conc: 139.87 ng/ml



#19 Endosulfan Sulfate

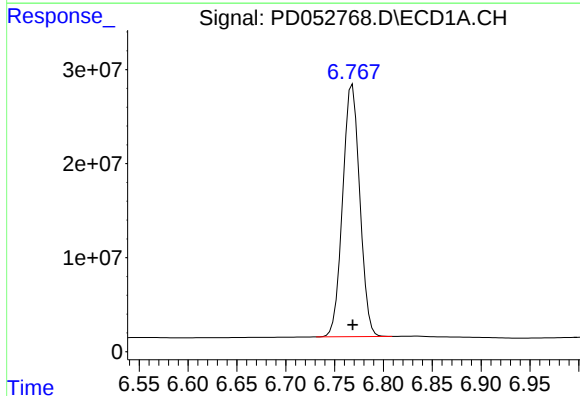
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 287963646
Conc: 161.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



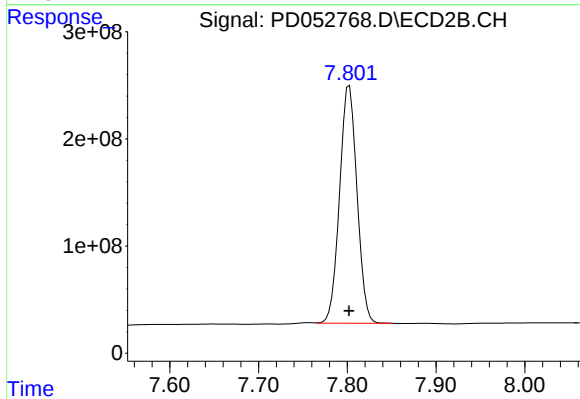
#19 Endosulfan Sulfate

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 3315534279
Conc: 142.26 ng/ml



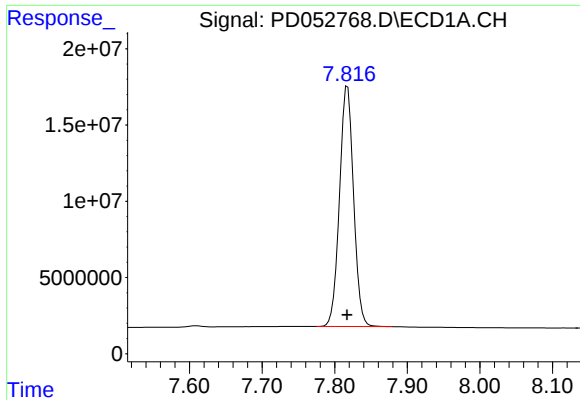
#21 Endrin ketone

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 327471017
Conc: 167.43 ng/ml



#21 Endrin ketone

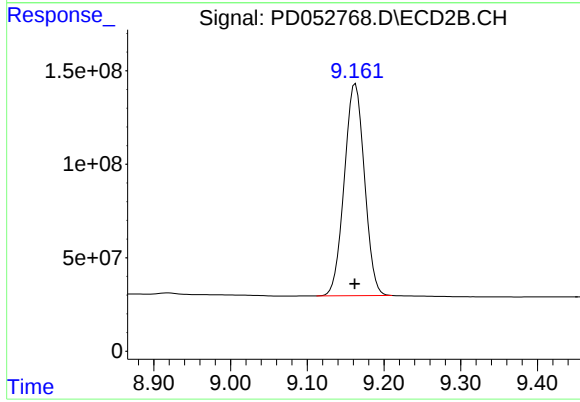
R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 3023965439
Conc: 152.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 211913416
Conc: 152.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.000 min
Response: 2082735748
Conc: 142.31 ng/ml