

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111918\
 Data File : PD050440.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2018 15:56
 Operator : AJ\SJ
 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: Nov 19 17:21:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 19 17:19:47 2018
 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

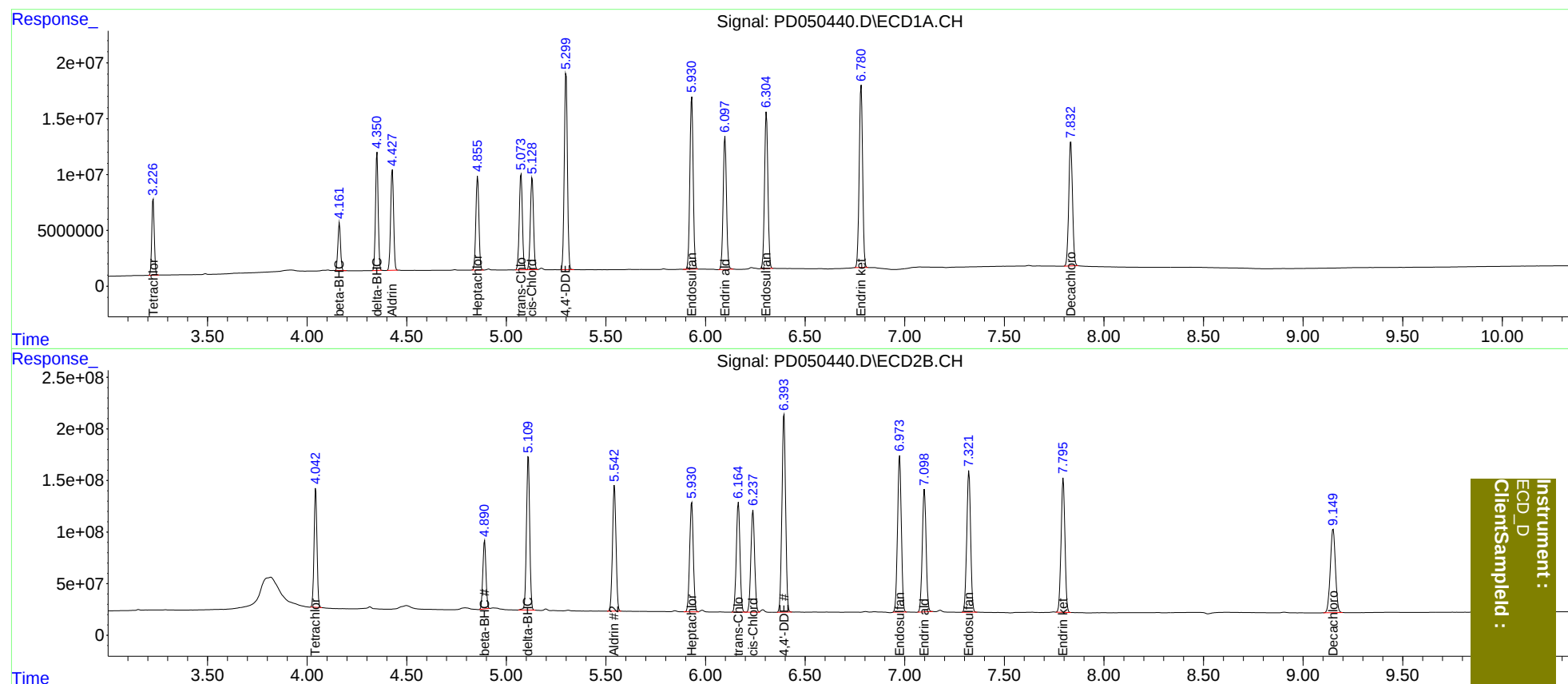
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.043	60551584	1180.2E6	43.149	40.812
27)	SA Decachlor...	7.834	9.151	146.8E6	1448.8E6	82.660	78.599
Target Compounds							
5)	MB Aldrin	4.428	5.543	92930990	1500.1E6	45.126	40.648
6)	B beta-BHC	4.162	4.891	39838352	719.9E6	41.895	40.229
7)	B delta-BHC	4.351	5.110	98843338	1701.9E6	45.950	41.143
8)	B Heptachlo...	4.856	5.931	89680940	1360.3E6	44.218	40.275
10)	B trans-Chl...	5.074	6.165	93480099	1364.3E6	44.781	40.618
11)	B cis-Chlor...	5.130	6.238	90378808	1296.8E6	44.121	40.462
12)	B 4,4'-DDE	5.300	6.394	191.7E6	2477.0E6	91.783	82.157
15)	B Endosulfa...	5.931	6.975	179.1E6	2015.7E6	88.146	82.425
18)	B Endrin al...	6.098	7.099	138.4E6	1594.3E6	87.687	80.732
19)	B Endosulfa...	6.306	7.322	164.3E6	1847.5E6	87.376	81.102
21)	B Endrin ke...	6.781	7.796	194.6E6	1757.6E6	87.571	82.380

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

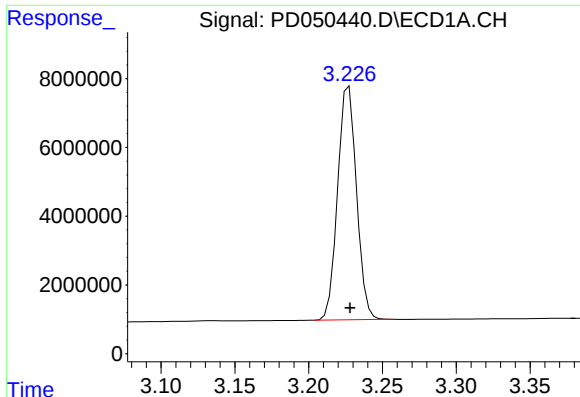
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Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

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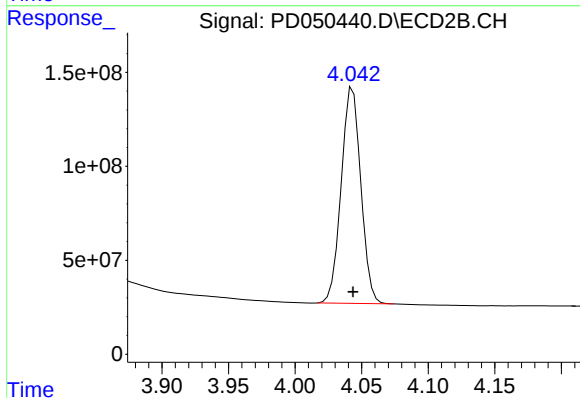
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

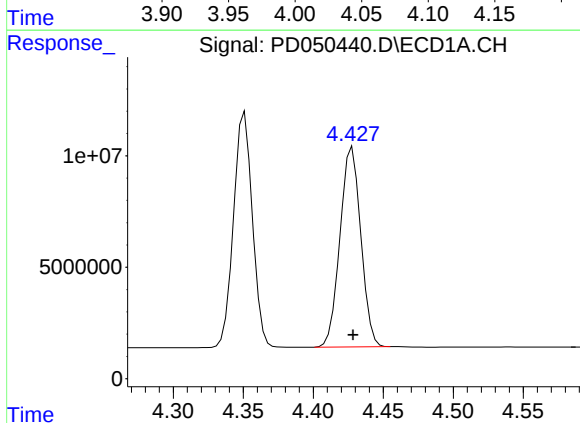
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 60551584
Conc: 43.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



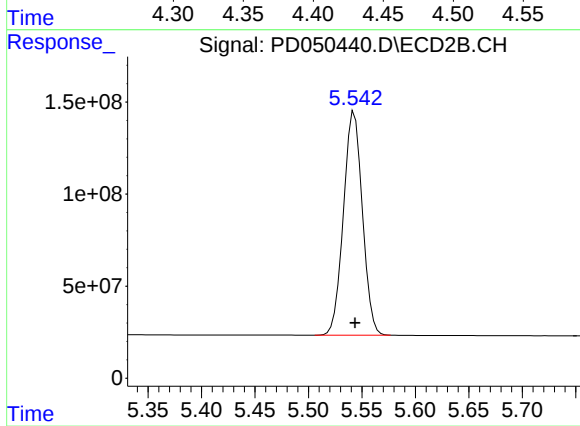
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1180187162
Conc: 40.81 ng/ml



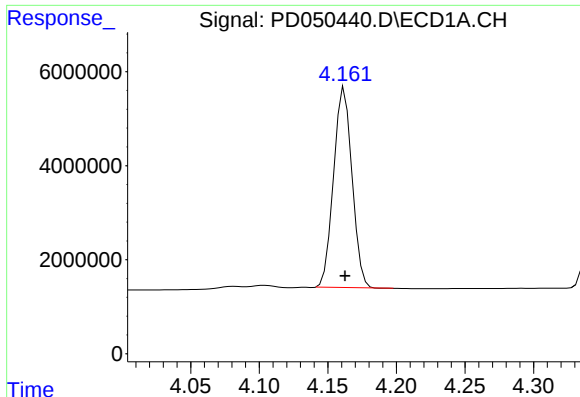
#5 Aldrin

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 92930990
Conc: 45.13 ng/ml



#5 Aldrin

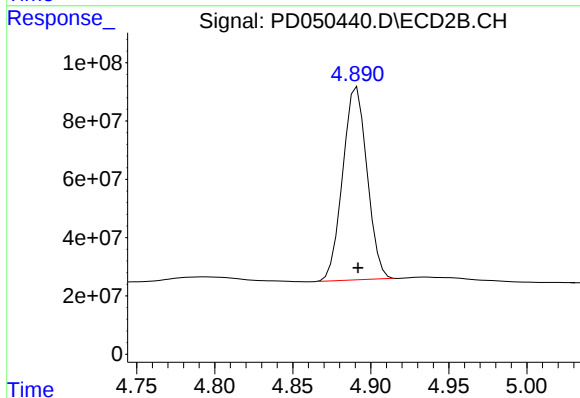
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 1500137825
Conc: 40.65 ng/ml



#6 beta-BHC

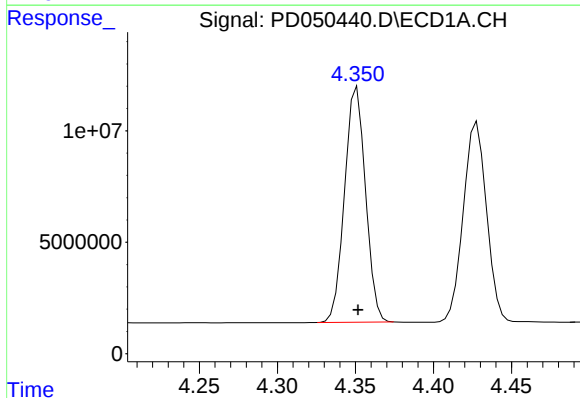
R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 39838352
Conc: 41.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



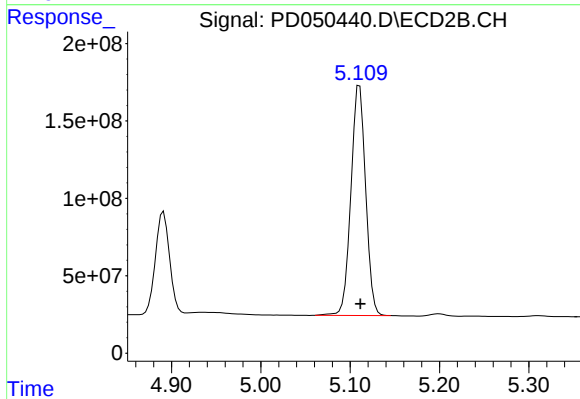
#6 beta-BHC

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 719915195
Conc: 40.23 ng/ml



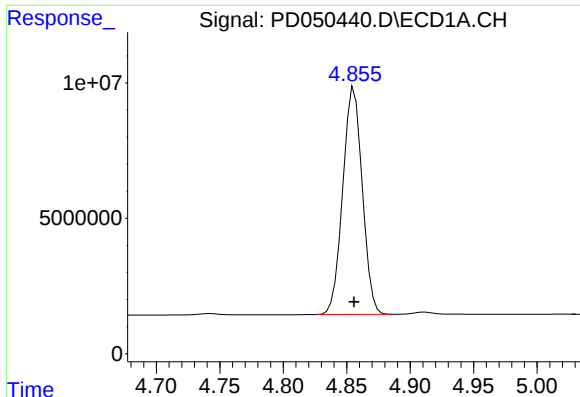
#7 delta-BHC

R.T.: 4.351 min
Delta R.T.: 0.000 min
Response: 98843338
Conc: 45.95 ng/ml



#7 delta-BHC

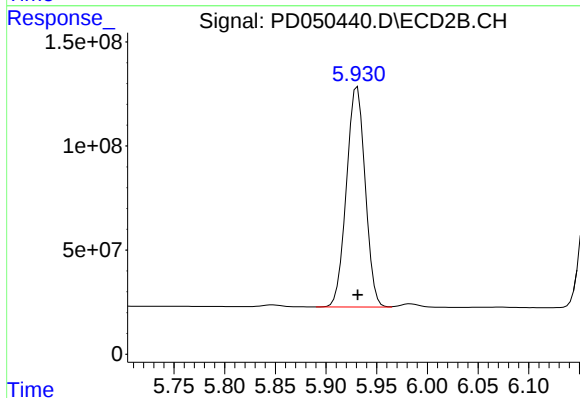
R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 1701868636
Conc: 41.14 ng/ml



#8 Heptachlor epoxide

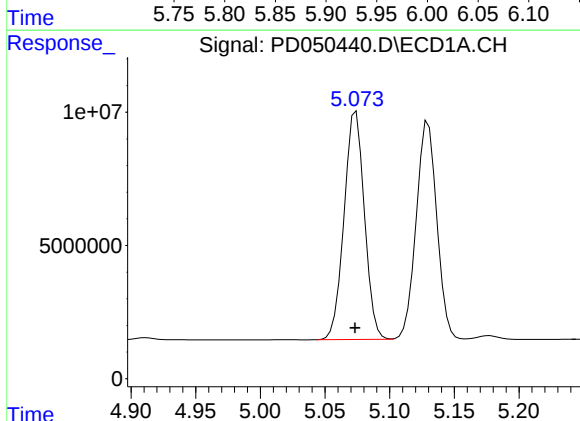
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 89680940
Conc: 44.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



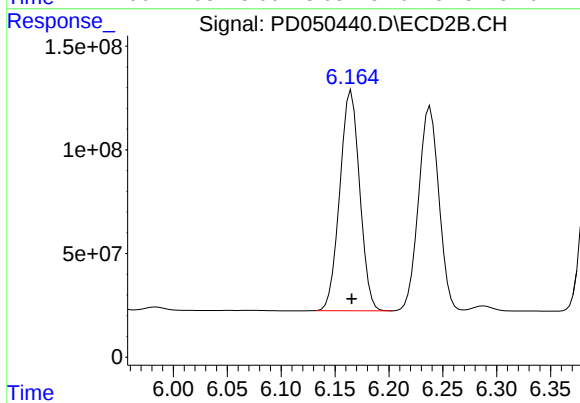
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 1360252561
Conc: 40.28 ng/ml



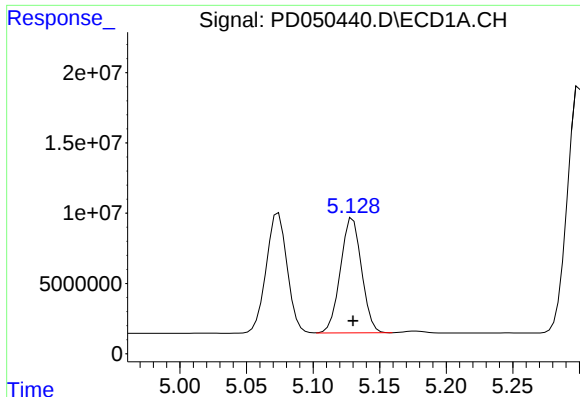
#10 trans-Chlordane

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 93480099
Conc: 44.78 ng/ml



#10 trans-Chlordane

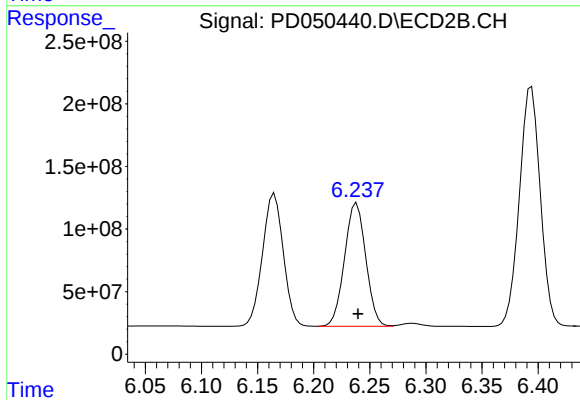
R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 1364307978
Conc: 40.62 ng/ml



#11 cis-Chlordane

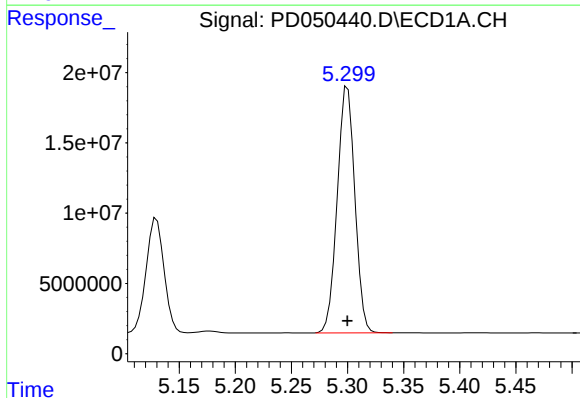
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 90378808
Conc: 44.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



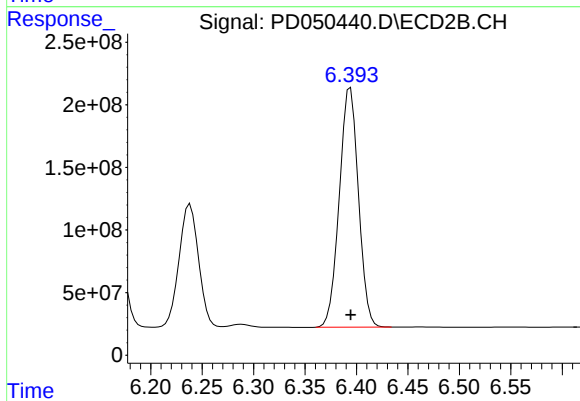
#11 cis-Chlordane

R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 1296766423
Conc: 40.46 ng/ml



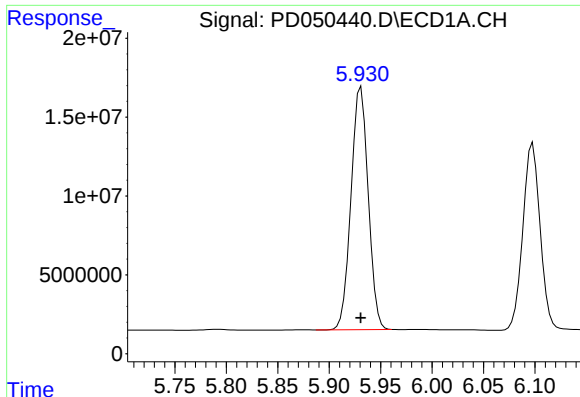
#12 4,4'-DDE

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 191692213
Conc: 91.78 ng/ml



#12 4,4'-DDE

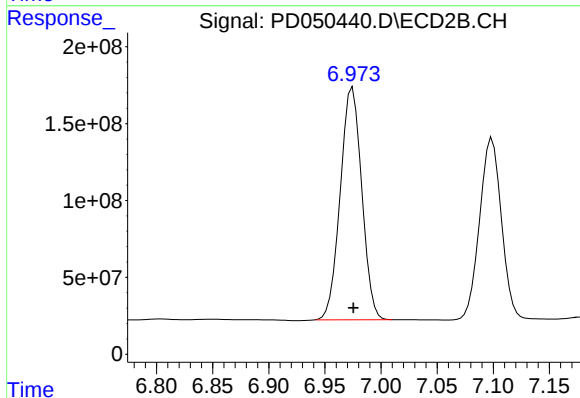
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 2476963829
Conc: 82.16 ng/ml



#15 Endosulfan II

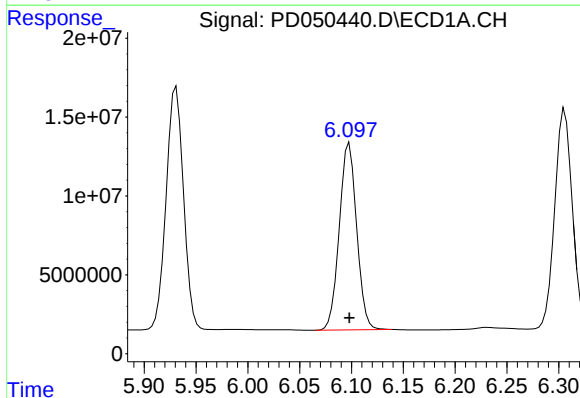
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 179147881
Conc: 88.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



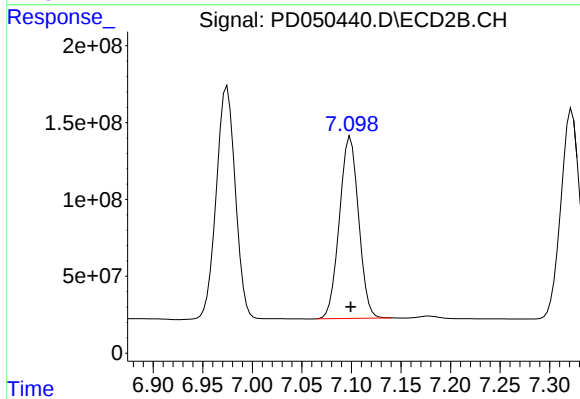
#15 Endosulfan II

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 2015736290
Conc: 82.43 ng/ml



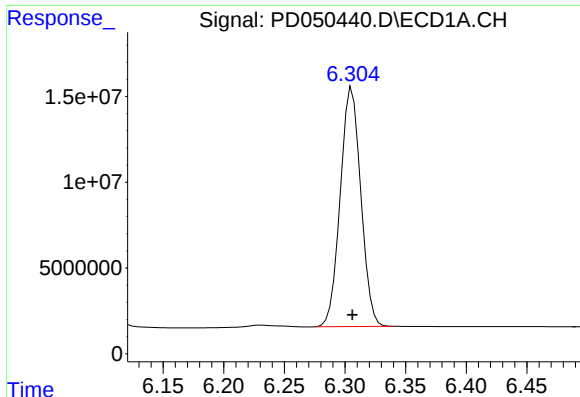
#18 Endrin aldehyde

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 138352477
Conc: 87.69 ng/ml



#18 Endrin aldehyde

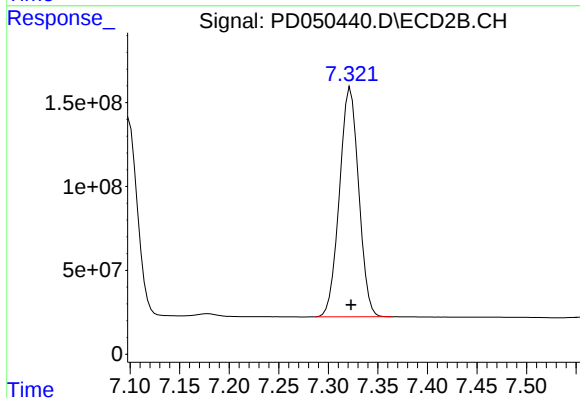
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 1594303163
Conc: 80.73 ng/ml



#19 Endosulfan Sulfate

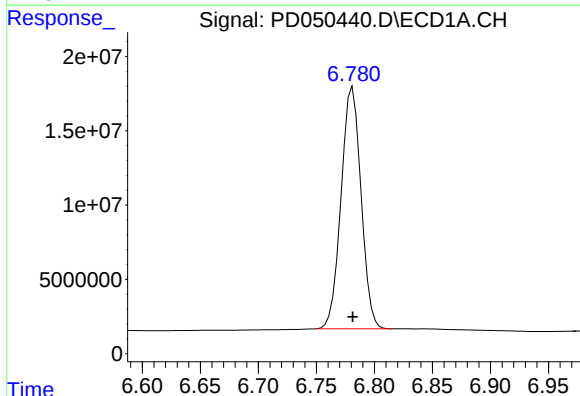
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 164284620
Conc: 87.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



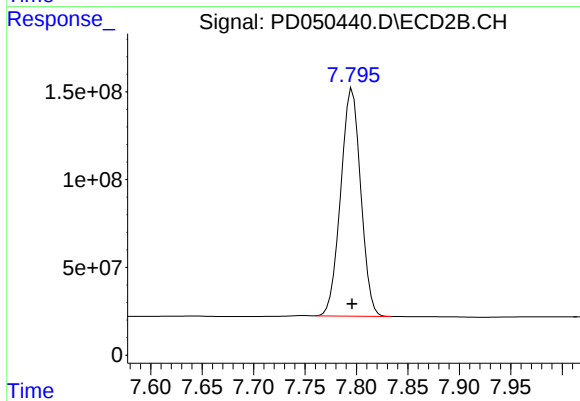
#19 Endosulfan Sulfate

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 1847545218
Conc: 81.10 ng/ml



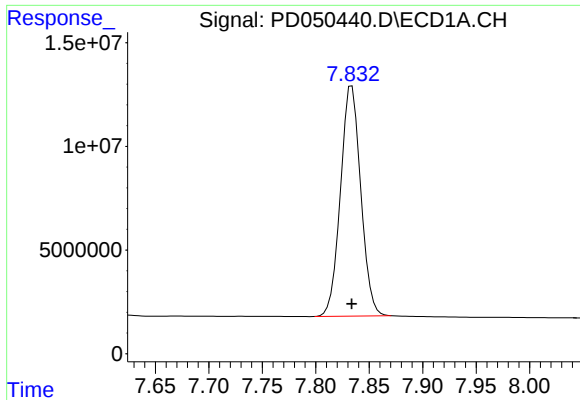
#21 Endrin ketone

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 194582885
Conc: 87.57 ng/ml



#21 Endrin ketone

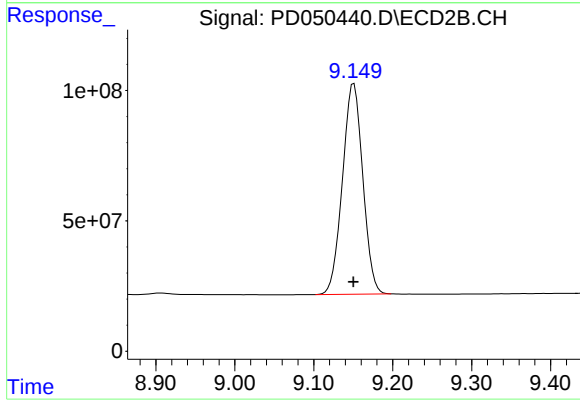
R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 1757610936
Conc: 82.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 146751874
Conc: 82.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.000 min
Response: 1448754328
Conc: 78.60 ng/ml