

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
 Data File : PD050612.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 18:58
 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: Dec 03 19:15:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 03 19:10:44 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

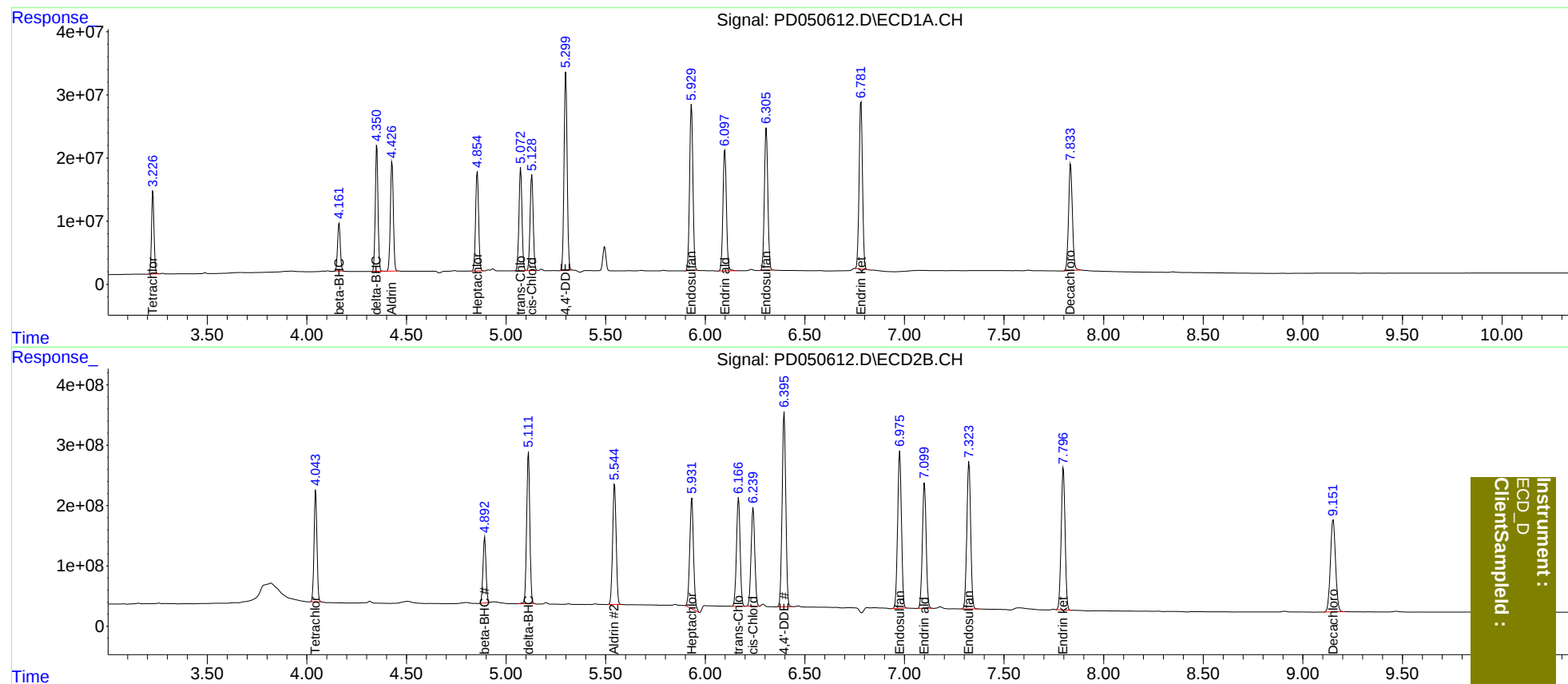
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.044	114.2E6	1881.0E6	82.523	71.665
27)	SA Decachlor...	7.834	9.152	225.7E6	2750.7E6	151.131	139.408
Target Compounds							
5)	MB Aldrin	4.428	5.545	178.6E6	2468.2E6	85.908	71.459
6)	B beta-BHC	4.162	4.893	72267193	1163.4E6	80.888	72.688
7)	B delta-BHC	4.351	5.113	190.0E6	2808.3E6	89.317	72.448
8)	B Heptachlo...	4.856	5.933	166.3E6	2427.3E6	83.117	64.190
10)	B trans-Chl...	5.073	6.167	171.9E6	2277.0E6	84.122	71.655
11)	B cis-Chlor...	5.130	6.241	164.2E6	2106.9E6	82.573	70.818
12)	B 4,4'-DDE	5.300	6.396	337.9E6	4136.0E6	176.007	145.407
15)	B Endosulfa...	5.931	6.977	305.5E6	3486.5E6	166.263	141.759
18)	B Endrin al...	6.099	7.101	233.8E6	2756.6E6	163.544	140.062
19)	B Endosulfa...	6.306	7.324	270.7E6	3261.9E6	163.159	140.539
21)	B Endrin ke...	6.782	7.798	313.4E6	3222.1E6	164.559	144.530

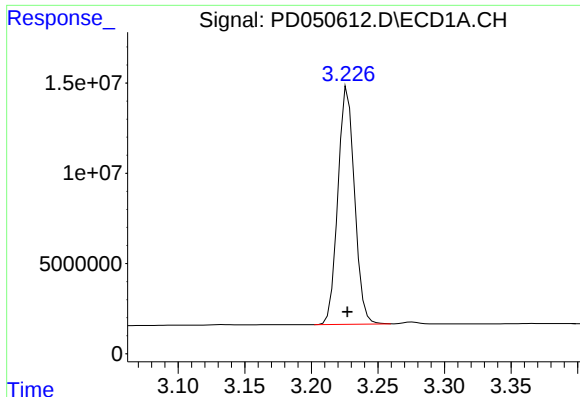
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Dec 2018 18:58
Operator : AJ\SJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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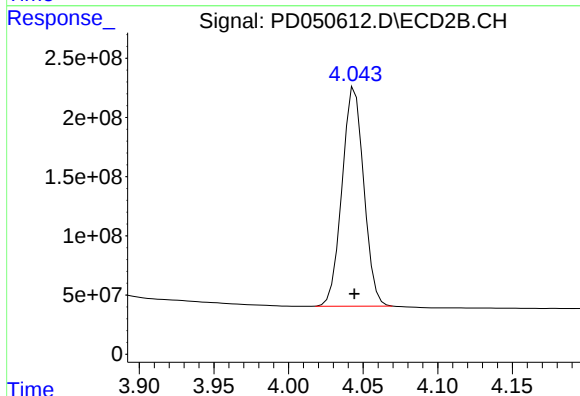




#1 Tetrachloro-m-xylene

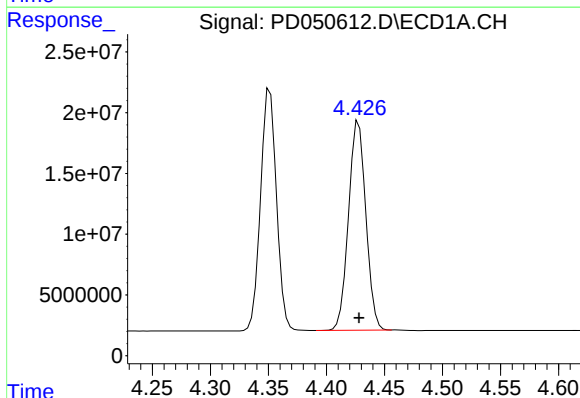
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 114222452
Conc: 82.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



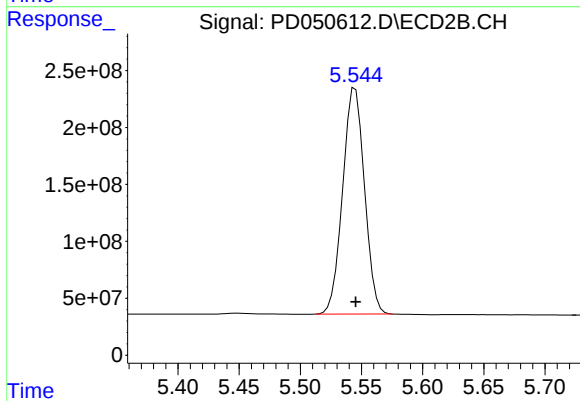
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1881008247
Conc: 71.66 ng/ml



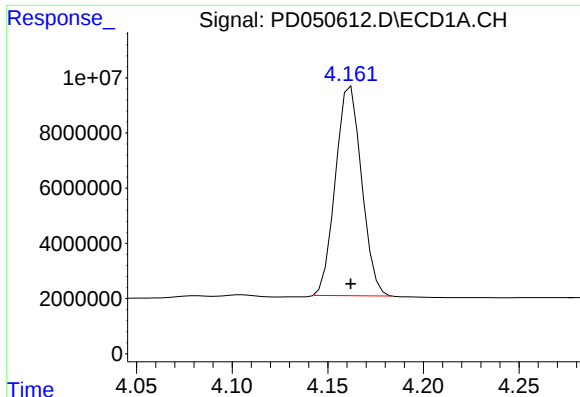
#5 Aldrin

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 178585496
Conc: 85.91 ng/ml



#5 Aldrin

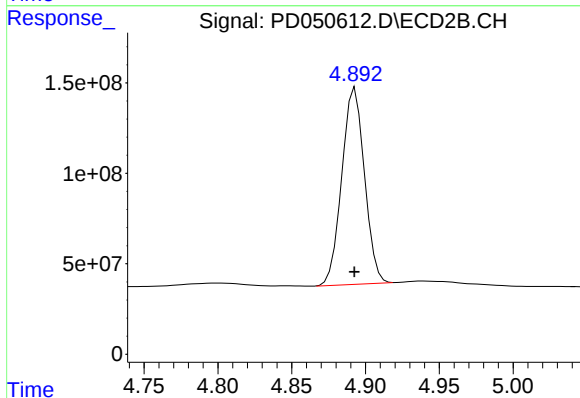
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 2468194510
Conc: 71.46 ng/ml



#6 beta-BHC

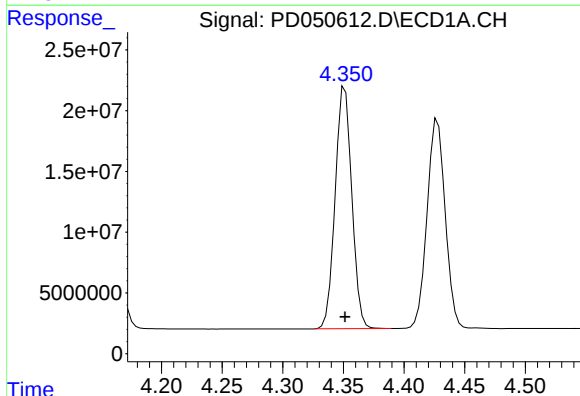
R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 72267193
Conc: 80.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



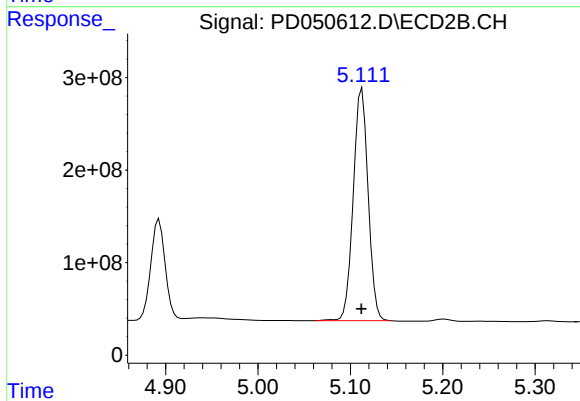
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 1163431627
Conc: 72.69 ng/ml



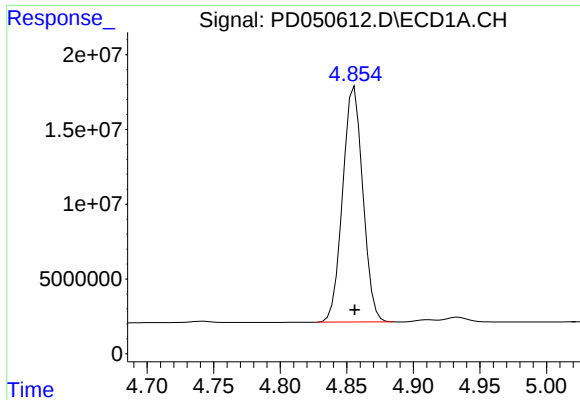
#7 delta-BHC

R.T.: 4.351 min
Delta R.T.: 0.000 min
Response: 189955965
Conc: 89.32 ng/ml



#7 delta-BHC

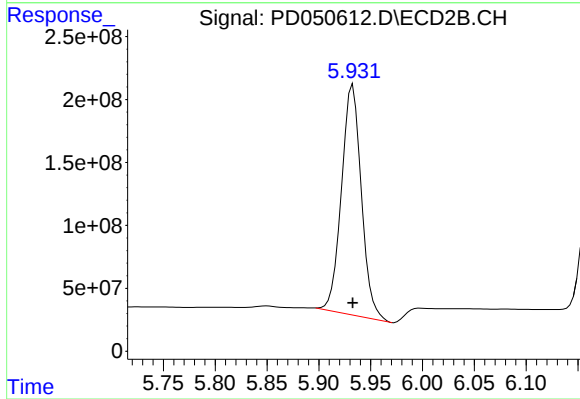
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 2808339356
Conc: 72.45 ng/ml



#8 Heptachlor epoxide

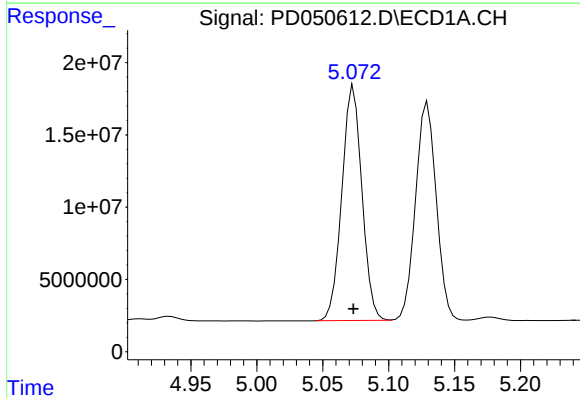
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 166308507
Conc: 83.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



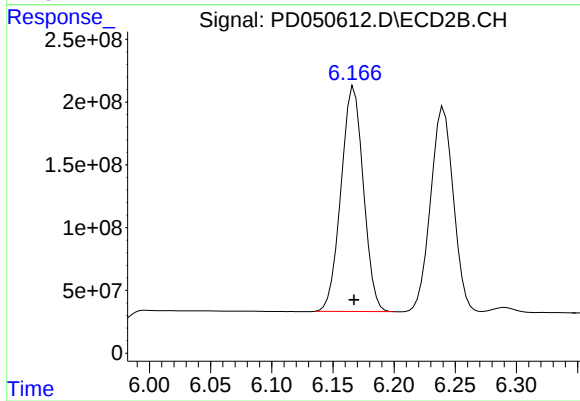
#8 Heptachlor epoxide

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 2427258953
Conc: 64.19 ng/ml



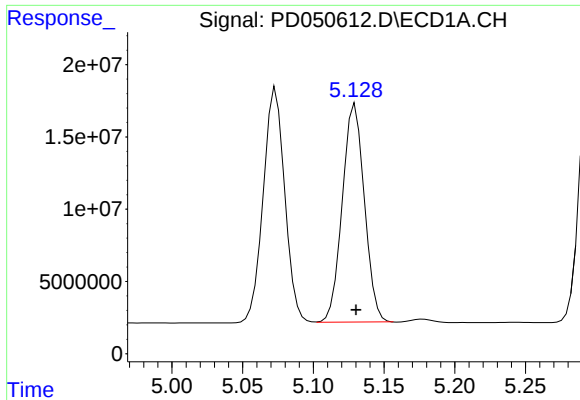
#10 trans-Chlordane

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 171915653
Conc: 84.12 ng/ml



#10 trans-Chlordane

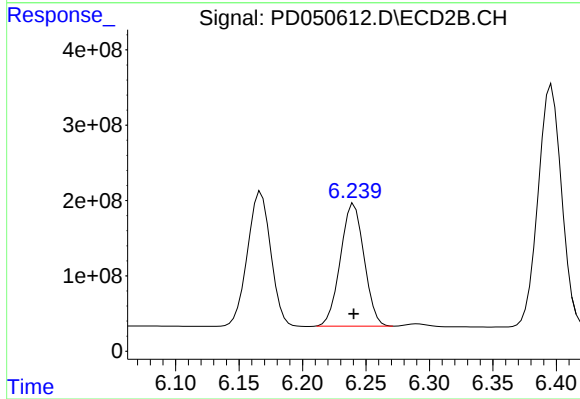
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 2277001621
Conc: 71.65 ng/ml



#11 cis-Chlordane

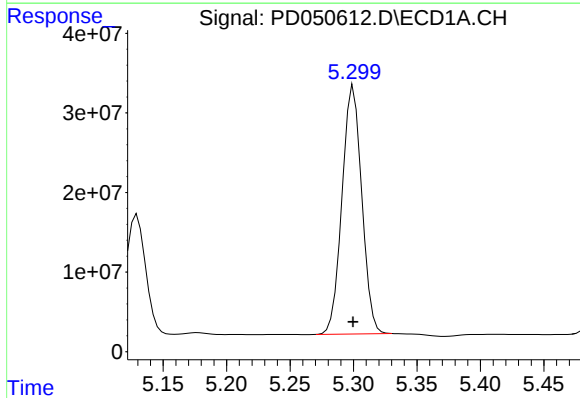
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 164183663
Conc: 82.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



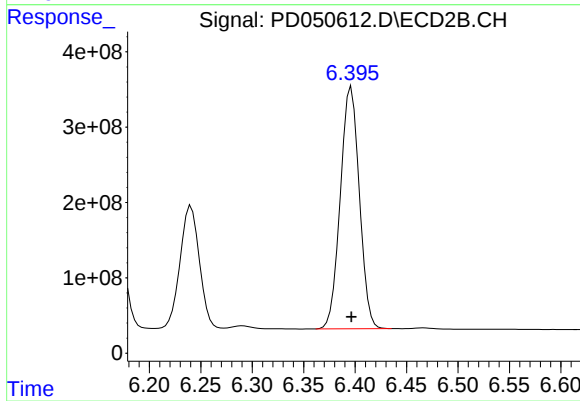
#11 cis-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 2106868442
Conc: 70.82 ng/ml



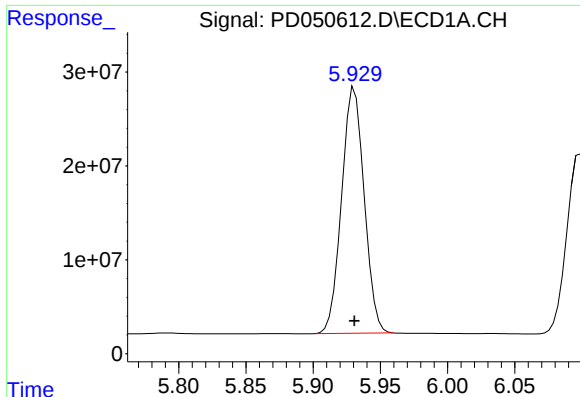
#12 4,4'-DDE

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 337867253
Conc: 176.01 ng/ml



#12 4,4'-DDE

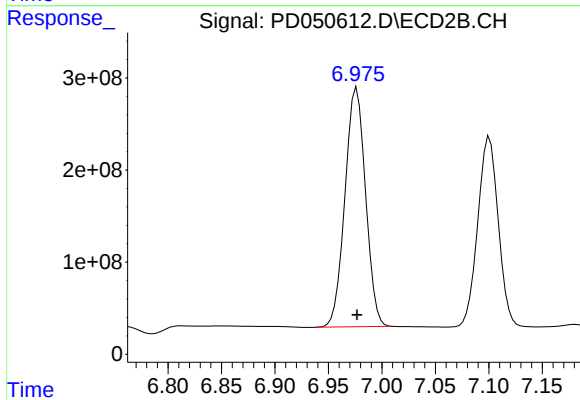
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 4135992536
Conc: 145.41 ng/ml



#15 Endosulfan II

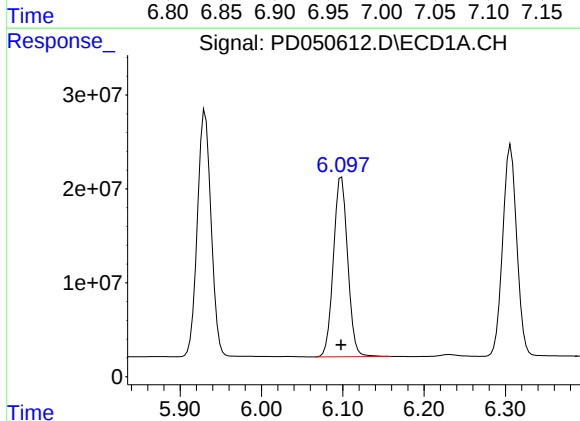
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 305511822
Conc: 166.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



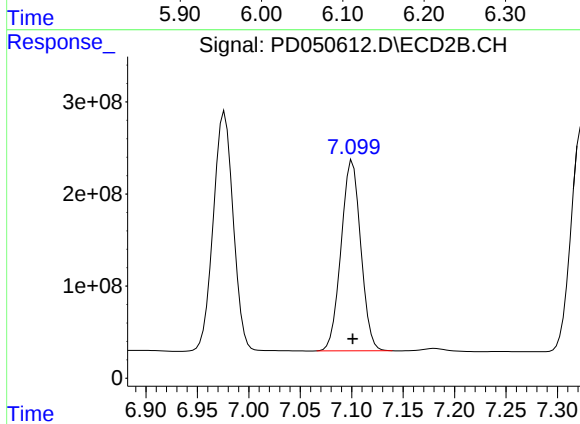
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 3486491116
Conc: 141.76 ng/ml



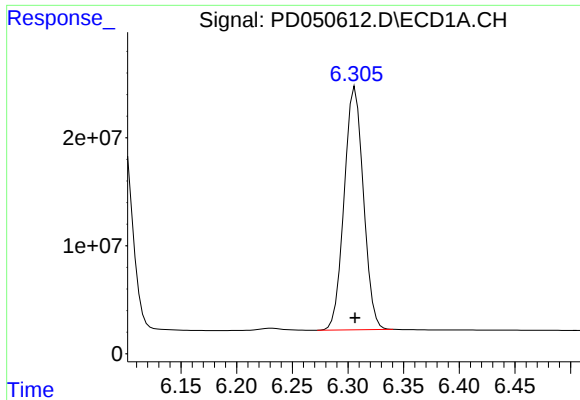
#18 Endrin aldehyde

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 233805943
Conc: 163.54 ng/ml



#18 Endrin aldehyde

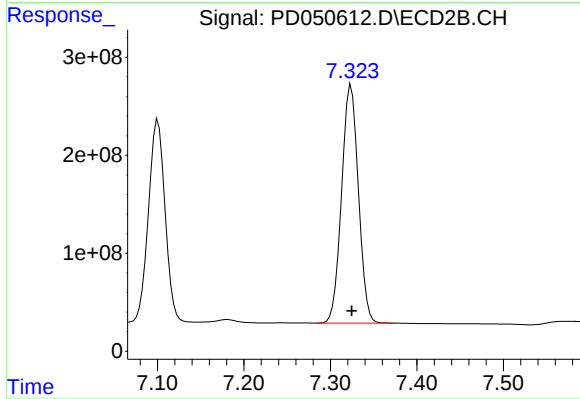
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 2756570695
Conc: 140.06 ng/ml



#19 Endosulfan Sulfate

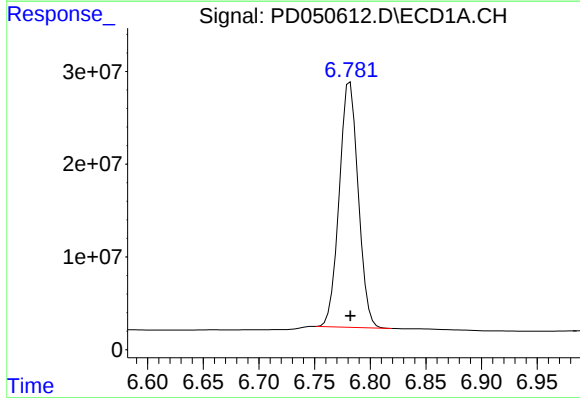
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 270665937
Conc: 163.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



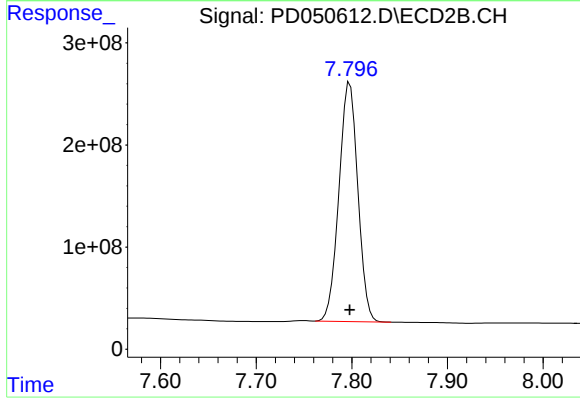
#19 Endosulfan Sulfate

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 3261914863
Conc: 140.54 ng/ml



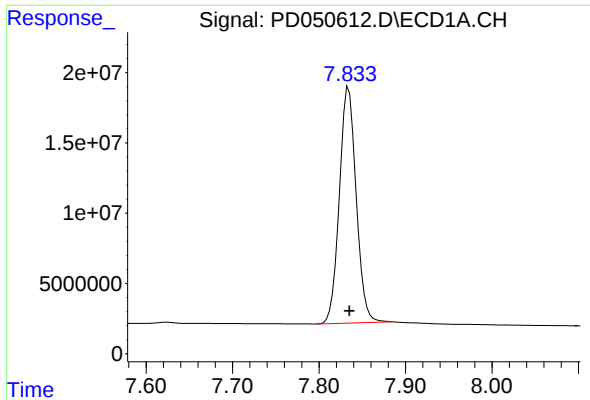
#21 Endrin ketone

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 313373127
Conc: 164.56 ng/ml



#21 Endrin ketone

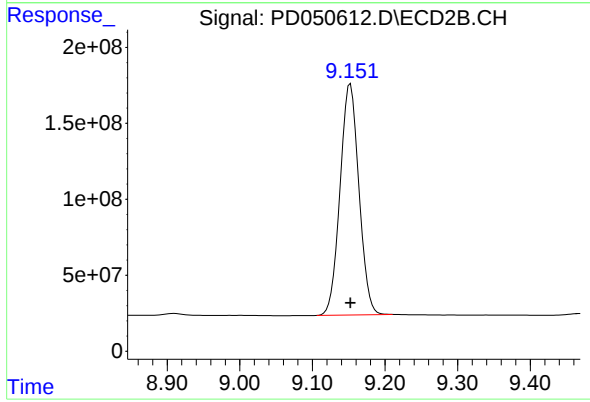
R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 3222080749
Conc: 144.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 225726821
Conc: 151.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 2750666875
Conc: 139.41 ng/ml