

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032119\
 Data File : PD051939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Mar 2019 17:56
 Operator : AJ\SJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 07:23:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032119CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 07:19:22 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

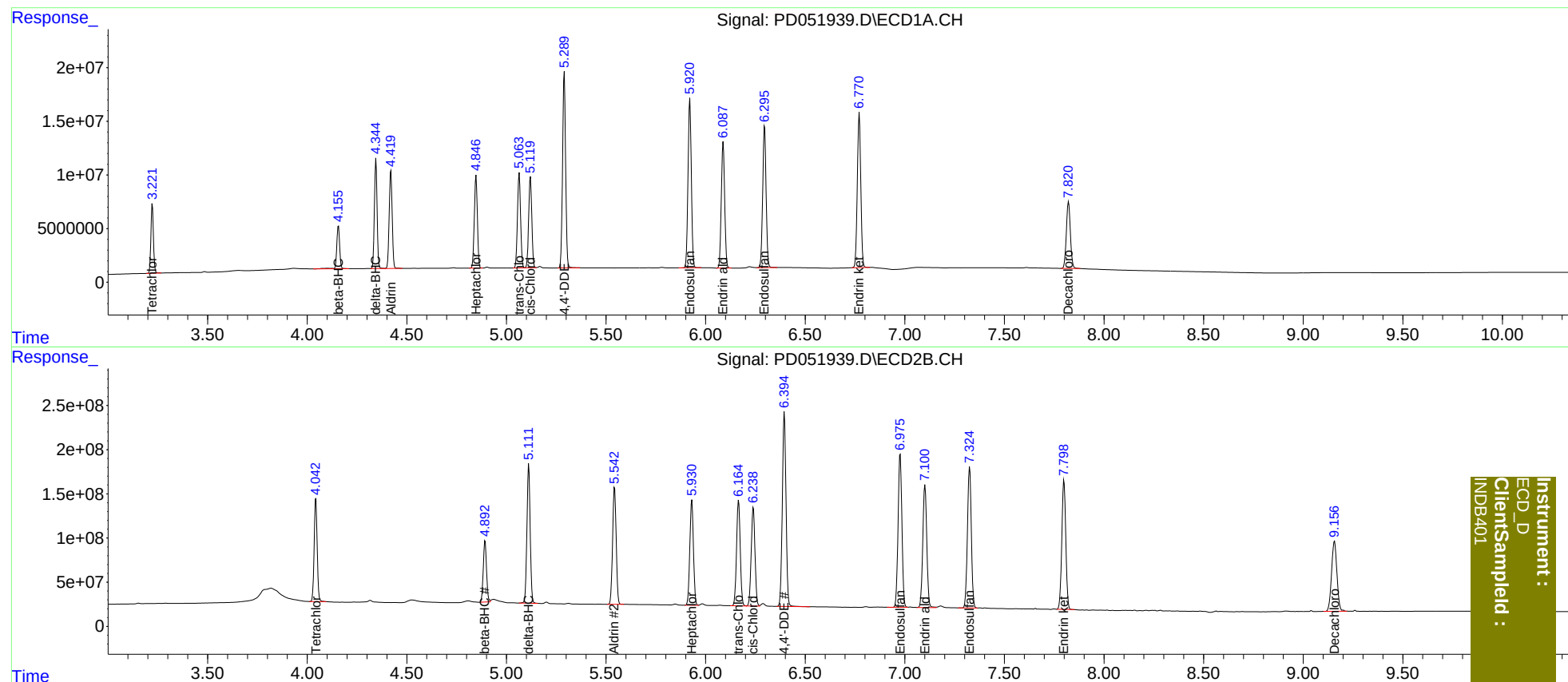
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	57640825	1241.9E6	40.829	38.029
27)	SA Decachlor...	7.822	9.157	87275371	1486.6E6	76.549	74.255
Target Compounds							
5)	MB Aldrin	4.420	5.543	94306355	1663.2E6	42.438	37.232
6)	B beta-BHC	4.157	4.893	41036135	792.2E6	41.226	36.735
7)	B delta-BHC	4.345	5.112	96325356	1794.6E6	42.106	37.202
8)	B Heptachlo...	4.848	5.931	90815800	1512.9E6	41.526	36.844
10)	B trans-Chl...	5.064	6.166	94870632	1538.3E6	42.011	36.660
11)	B cis-Chlor...	5.121	6.239	92037466	1473.3E6	41.495	36.813
12)	B 4,4'-DDE	5.290	6.395	195.6E6	2836.2E6	86.703	75.644
15)	B Endosulfa...	5.921	6.977	179.9E6	2331.1E6	83.520	74.351
18)	B Endrin al...	6.088	7.101	139.3E6	1932.8E6	82.145	74.714
19)	B Endosulfa...	6.296	7.325	157.5E6	2158.7E6	82.302	74.295
21)	B Endrin ke...	6.771	7.799	172.4E6	2034.8E6	82.577	75.739

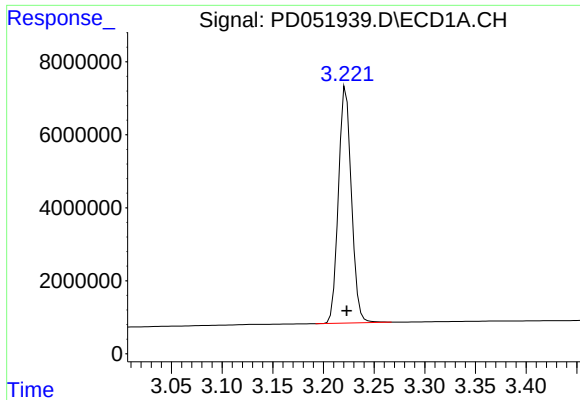
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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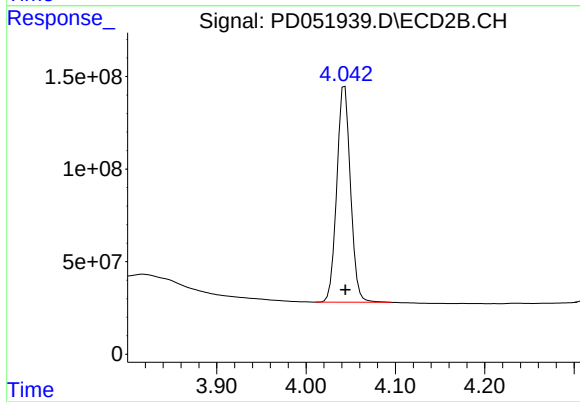




#1 Tetrachloro-m-xylene

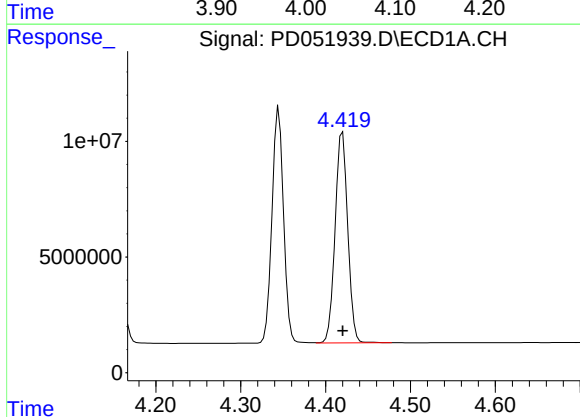
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 57640825
Conc: 40.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



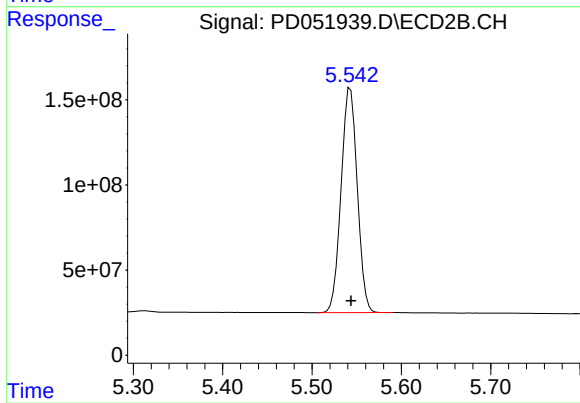
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1241881432
Conc: 38.03 ng/ml



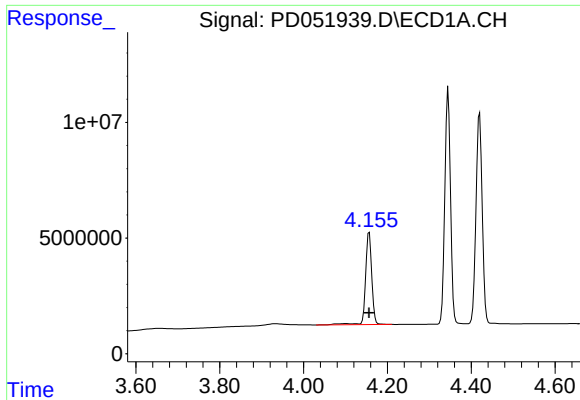
#5 Aldrin

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 94306355
Conc: 42.44 ng/ml



#5 Aldrin

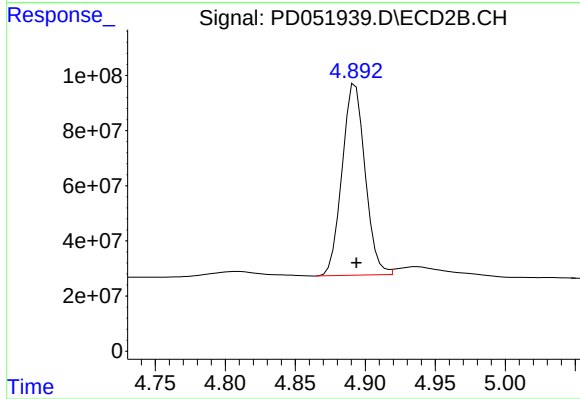
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 1663224679
Conc: 37.23 ng/ml



#6 beta-BHC

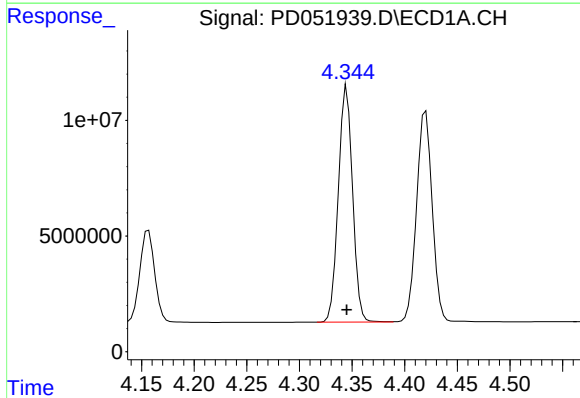
R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 41036135
Conc: 41.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



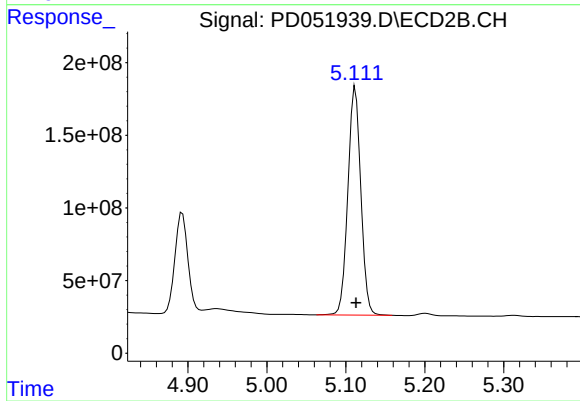
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 792248101
Conc: 36.74 ng/ml



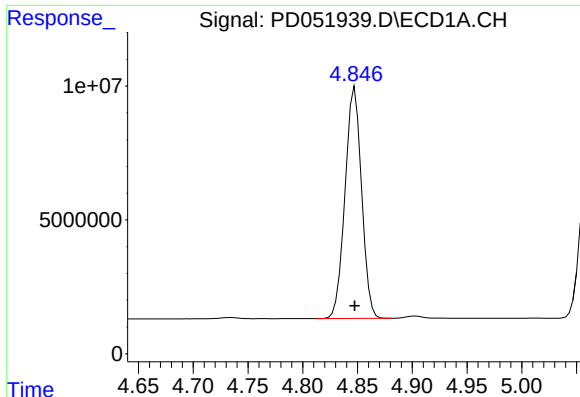
#7 delta-BHC

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 96325356
Conc: 42.11 ng/ml



#7 delta-BHC

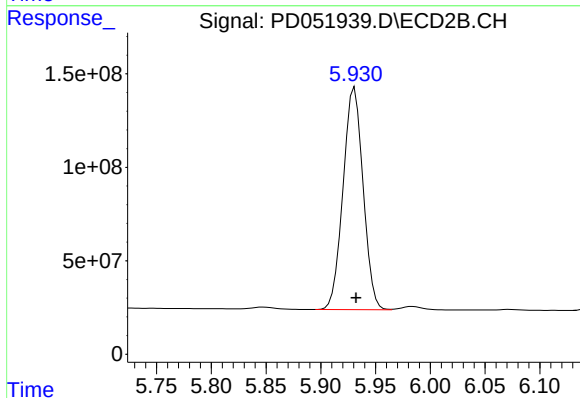
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 1794568300
Conc: 37.20 ng/ml



#8 Heptachlor epoxide

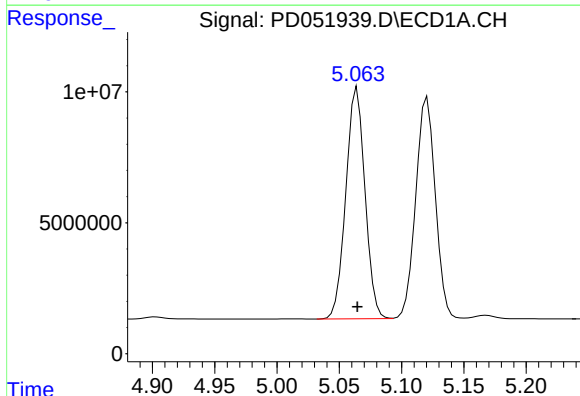
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 90815800
Conc: 41.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



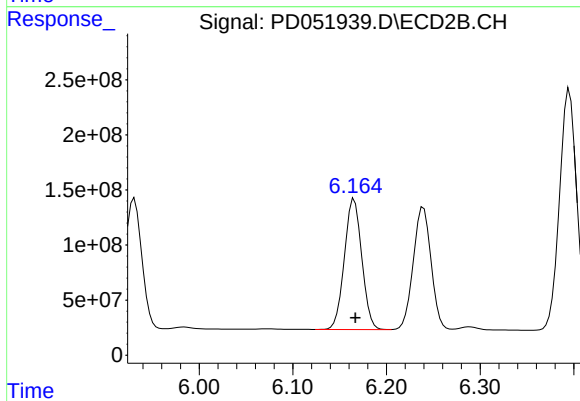
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 1512911418
Conc: 36.84 ng/ml



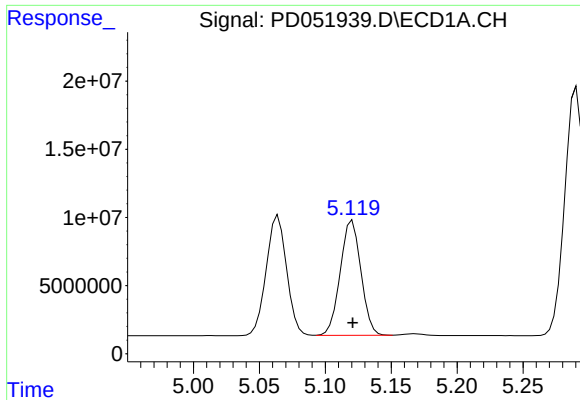
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 94870632
Conc: 42.01 ng/ml



#10 trans-Chlordane

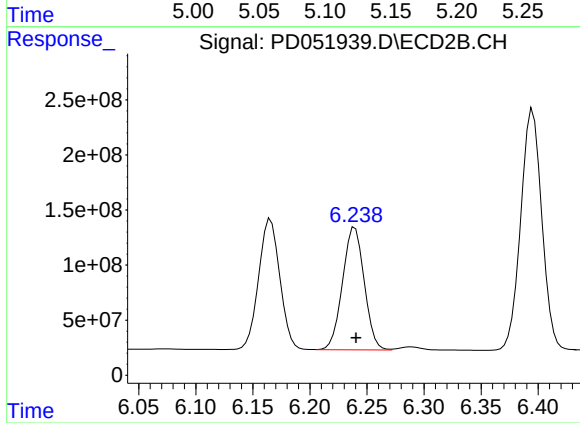
R.T.: 6.166 min
Delta R.T.: -0.001 min
Response: 1538251805
Conc: 36.66 ng/ml



#11 cis-Chlordane

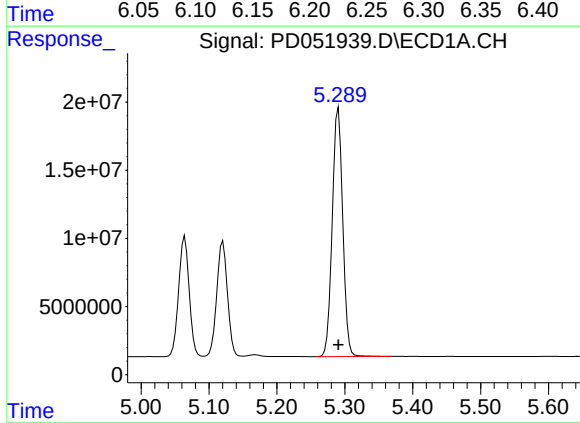
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 92037466
Conc: 41.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



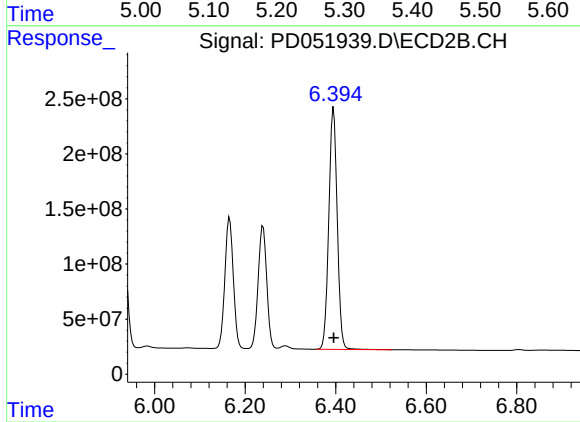
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 1473311032
Conc: 36.81 ng/ml



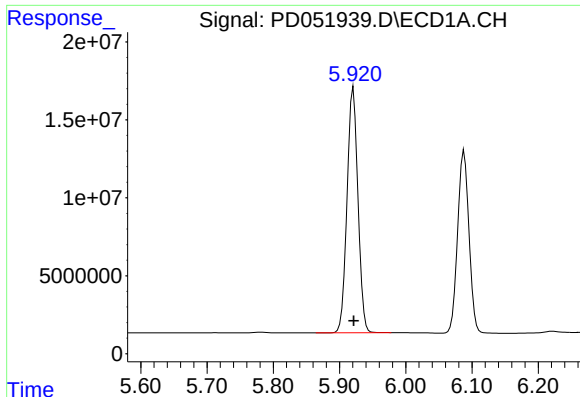
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 195567274
Conc: 86.70 ng/ml



#12 4,4'-DDE

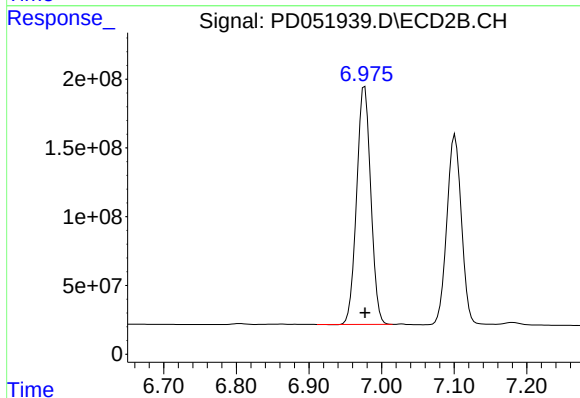
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 2836210736
Conc: 75.64 ng/ml



#15 Endosulfan II

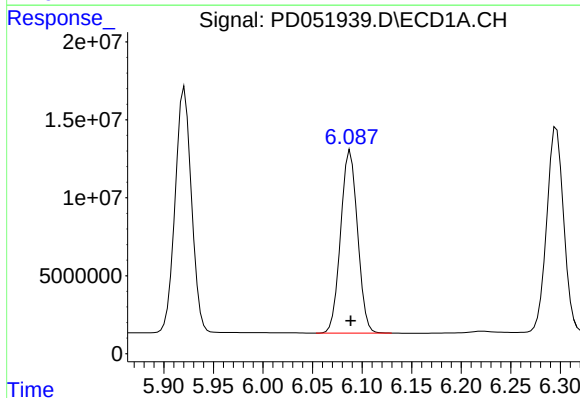
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 179907065
Conc: 83.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



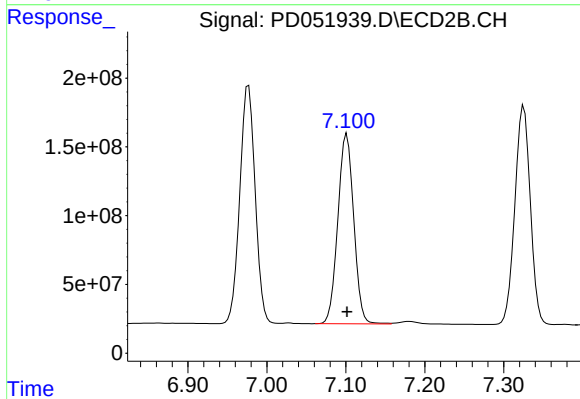
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 2331068743
Conc: 74.35 ng/ml



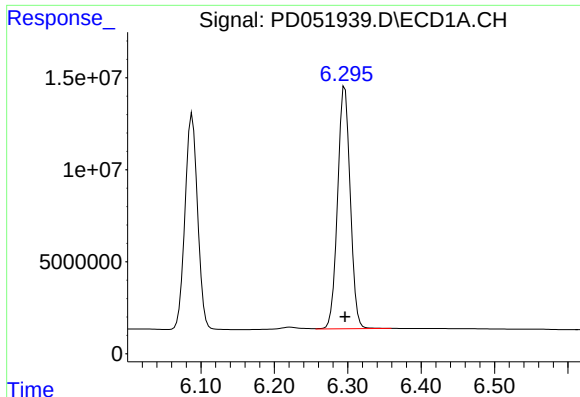
#18 Endrin aldehyde

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 139271618
Conc: 82.15 ng/ml



#18 Endrin aldehyde

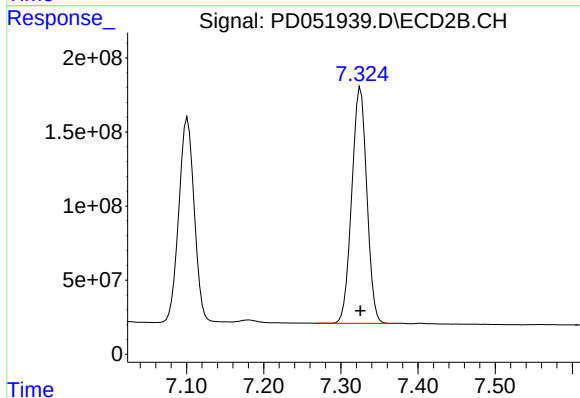
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 1932796728
Conc: 74.71 ng/ml



#19 Endosulfan Sulfate

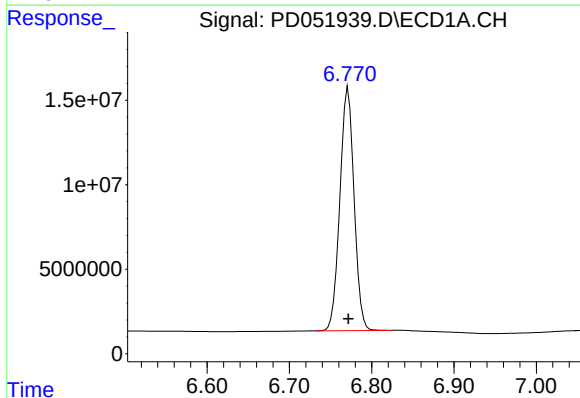
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 157510787
Conc: 82.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



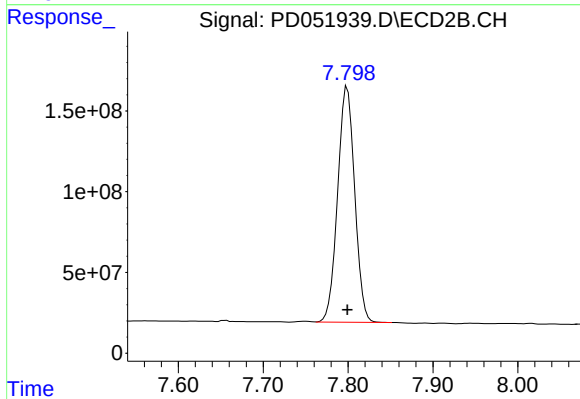
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 2158655998
Conc: 74.30 ng/ml



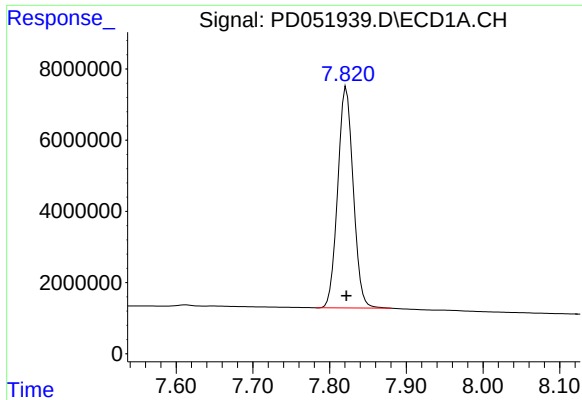
#21 Endrin ketone

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 172376399
Conc: 82.58 ng/ml



#21 Endrin ketone

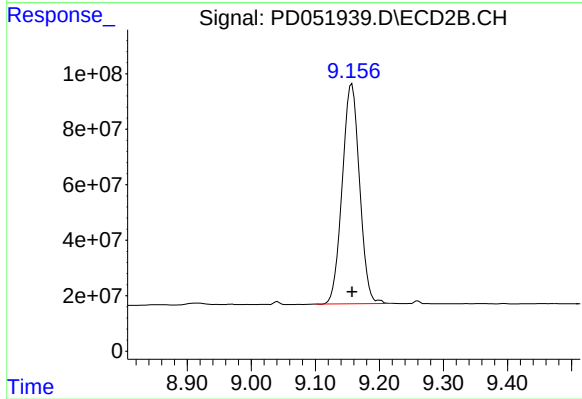
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 2034772427
Conc: 75.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 87275371
Conc: 76.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 1486619659
Conc: 74.26 ng/ml