

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
 Data File : PD052079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 15:51
 Operator : AJ\SJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 07:23:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032419CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 07:22:09 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

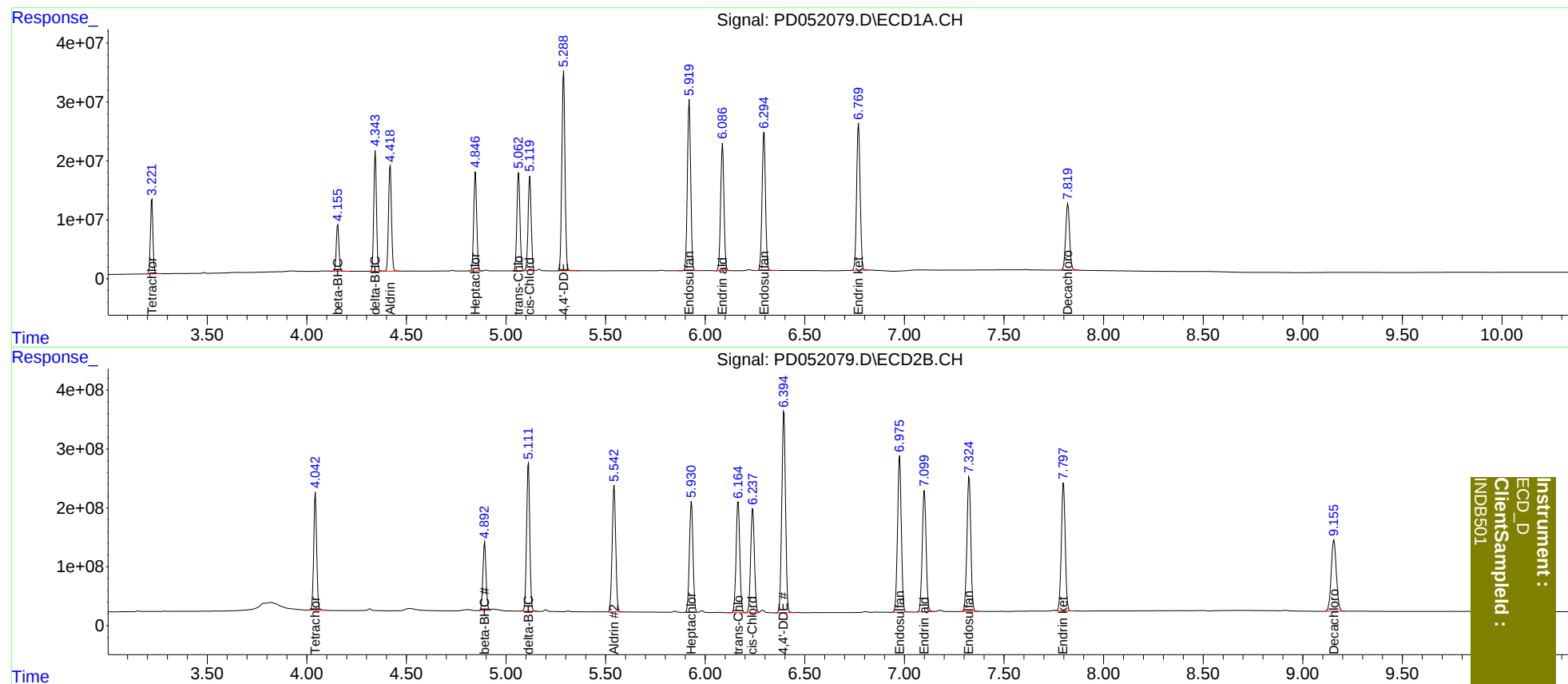
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	112.4E6	2069.4E6	82.499	71.495
27)	SA Decachlor...	7.821	9.157	152.3E6	2164.8E6	147.095	144.655
Target Compounds							
5)	MB Aldrin	4.419	5.543	182.8E6	2661.3E6	87.671	71.572
6)	B beta-BHC	4.156	4.893	73345081	1280.3E6	78.343	68.909
7)	B delta-BHC	4.344	5.113	190.9E6	2824.2E6	88.233	76.458
8)	B Heptachlo...	4.847	5.931	172.0E6	2383.5E6	84.326	71.177
10)	B trans-Chl...	5.064	6.166	178.9E6	2440.1E6	85.288	72.429
11)	B cis-Chlor...	5.120	6.239	171.9E6	2331.5E6	83.678	72.085
12)	B 4,4'-DDE	5.290	6.395	372.0E6	4477.8E6	177.530	147.718
15)	B Endosulfa...	5.920	6.976	329.3E6	3495.2E6	168.205	146.407
18)	B Endrin al...	6.087	7.100	252.1E6	2789.0E6	162.376	144.898
19)	B Endosulfa...	6.295	7.325	281.4E6	3069.8E6	162.222	146.159
21)	B Endrin ke...	6.770	7.799	305.3E6	2940.6E6	164.778	151.410

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

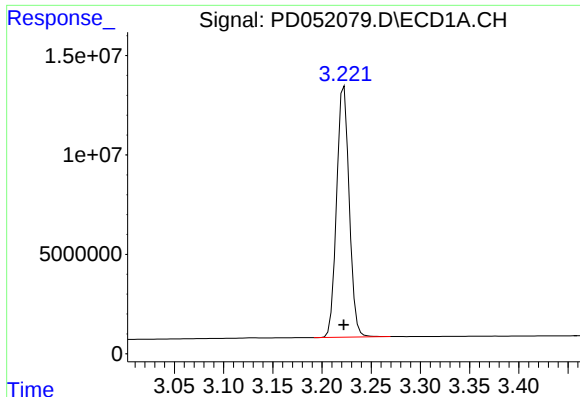
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032419\
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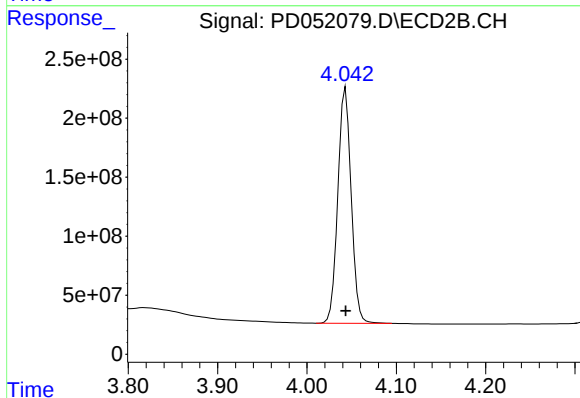
Instrument :
ECD_D
ClientSample :
INDB501



#1 Tetrachloro-m-xylene

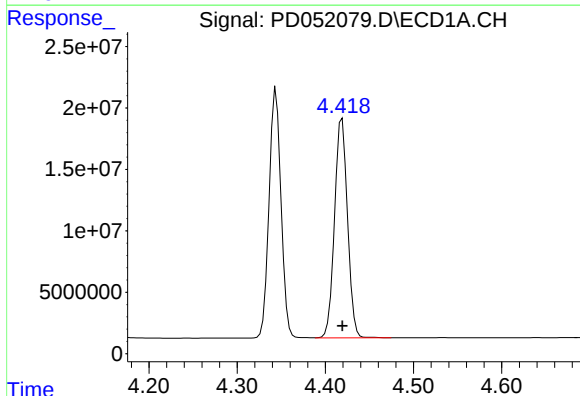
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 112350629
Conc: 82.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



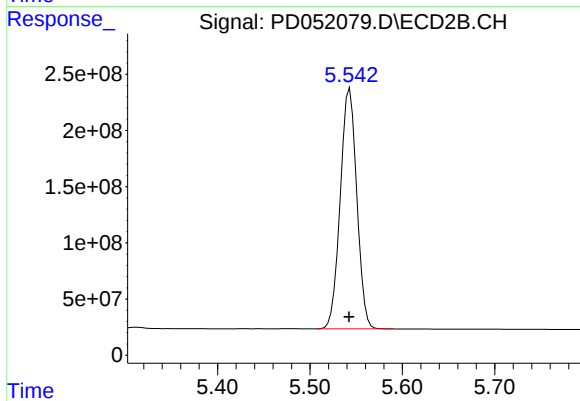
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 2069445992
Conc: 71.49 ng/ml



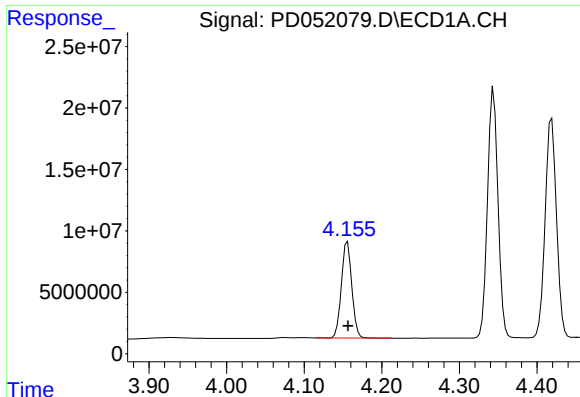
#5 Aldrin

R.T.: 4.419 min
Delta R.T.: 0.000 min
Response: 182801687
Conc: 87.67 ng/ml



#5 Aldrin

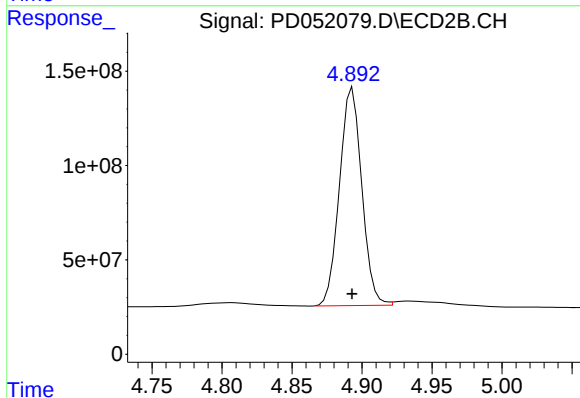
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 2661286422
Conc: 71.57 ng/ml



#6 beta-BHC

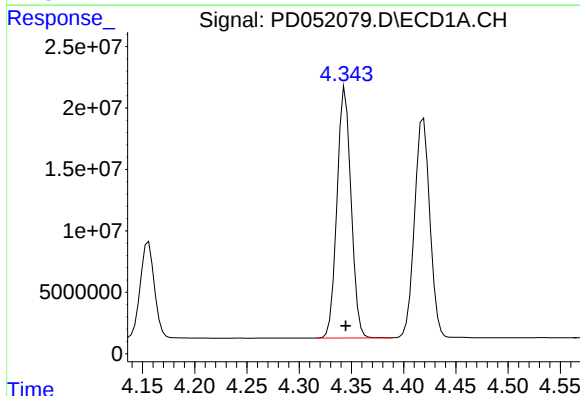
R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 73345081
Conc: 78.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



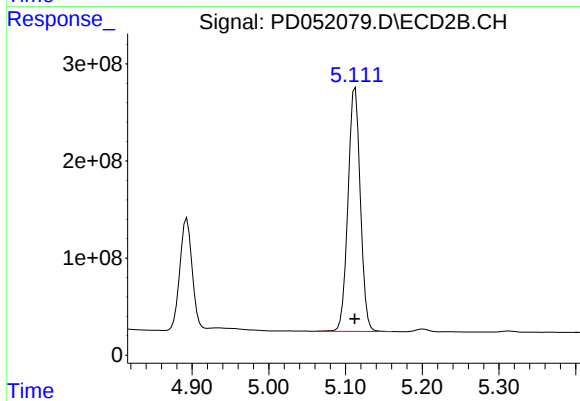
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 1280256026
Conc: 68.91 ng/ml



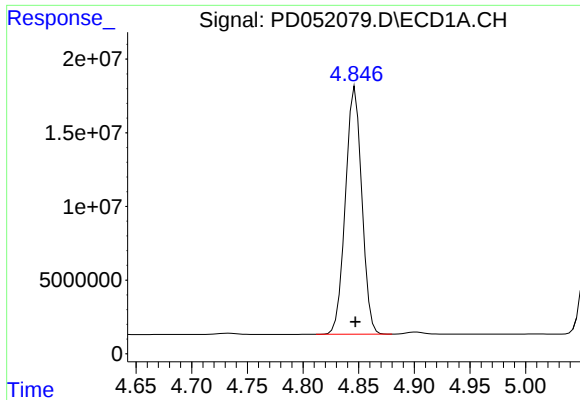
#7 delta-BHC

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 190916118
Conc: 88.23 ng/ml



#7 delta-BHC

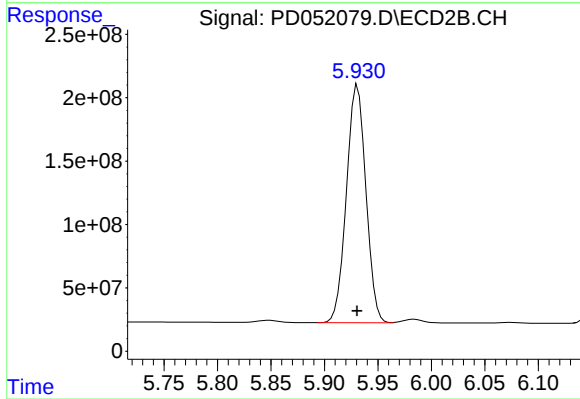
R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 2824247533
Conc: 76.46 ng/ml



#8 Heptachlor epoxide

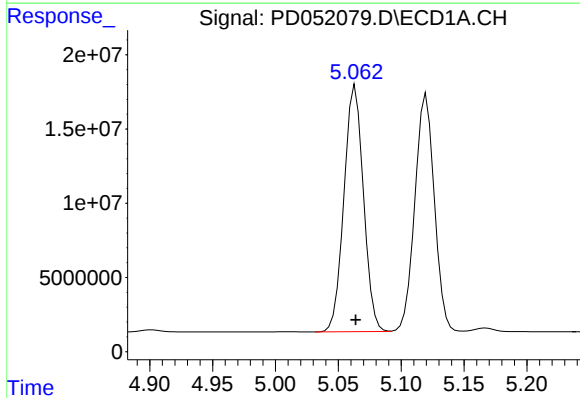
R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 172031033
Conc: 84.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



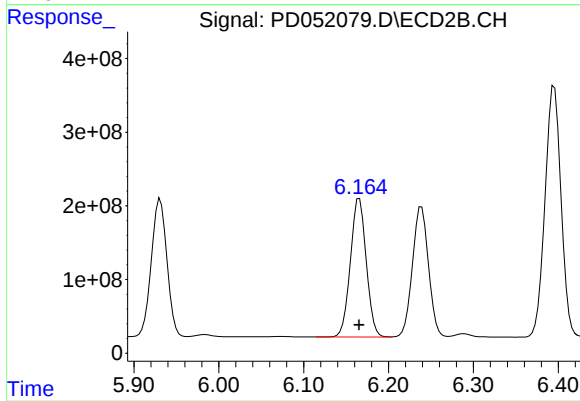
#8 Heptachlor epoxide

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 2383531206
Conc: 71.18 ng/ml



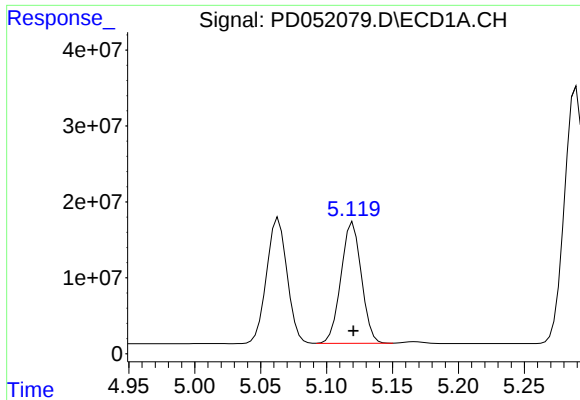
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 178895668
Conc: 85.29 ng/ml



#10 trans-Chlordane

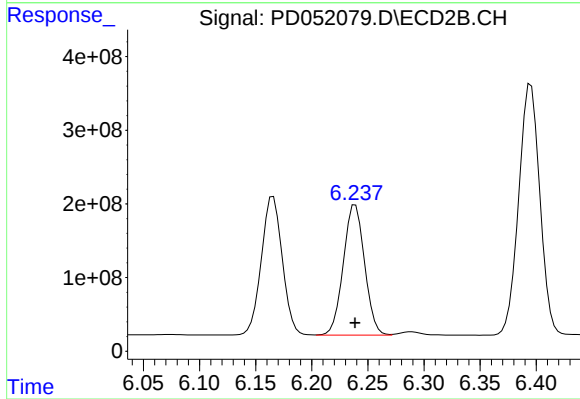
R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 2440081814
Conc: 72.43 ng/ml



#11 cis-Chlordane

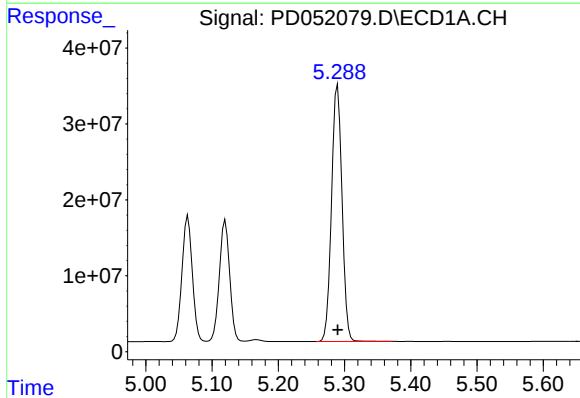
R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 171861443
Conc: 83.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



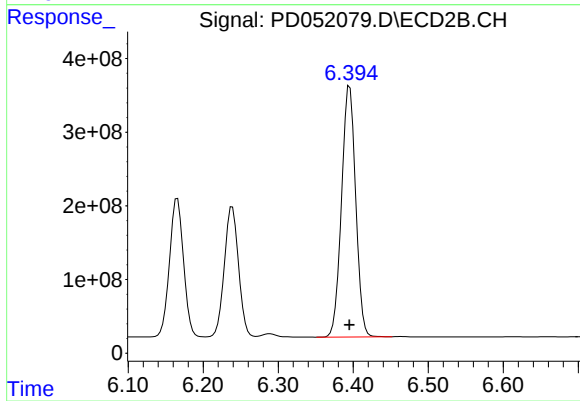
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 2331505577
Conc: 72.08 ng/ml



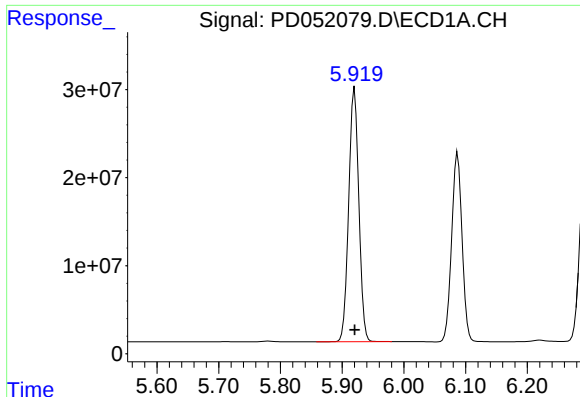
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 372000792
Conc: 177.53 ng/ml



#12 4,4'-DDE

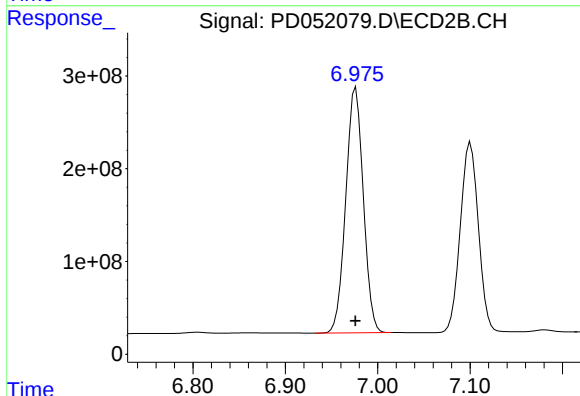
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 4477810601
Conc: 147.72 ng/ml



#15 Endosulfan II

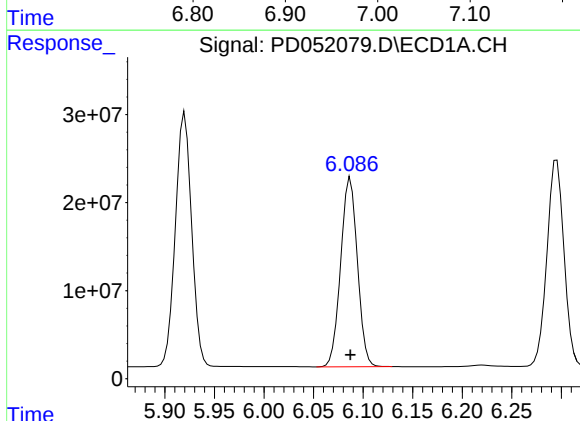
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 329258115
Conc: 168.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



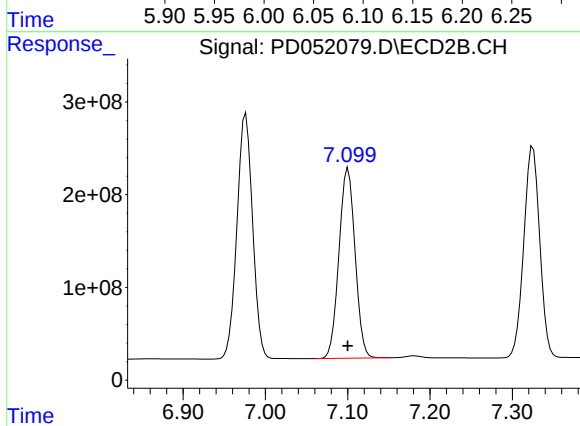
#15 Endosulfan II

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 3495225317
Conc: 146.41 ng/ml



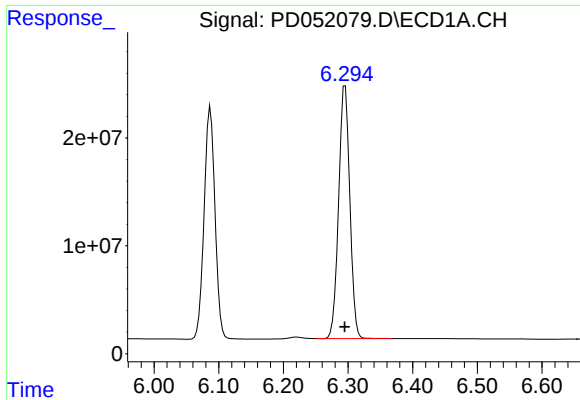
#18 Endrin aldehyde

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 252097990
Conc: 162.38 ng/ml



#18 Endrin aldehyde

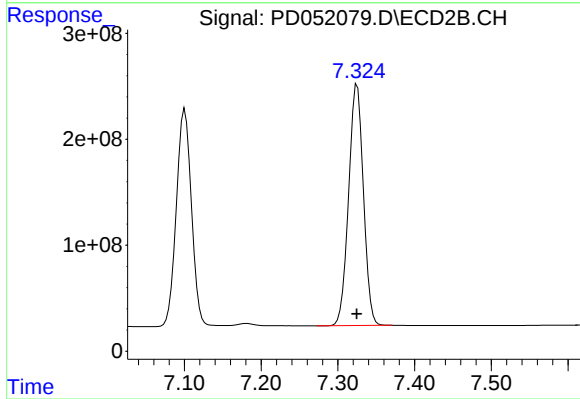
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 2788967798
Conc: 144.90 ng/ml



#19 Endosulfan Sulfate

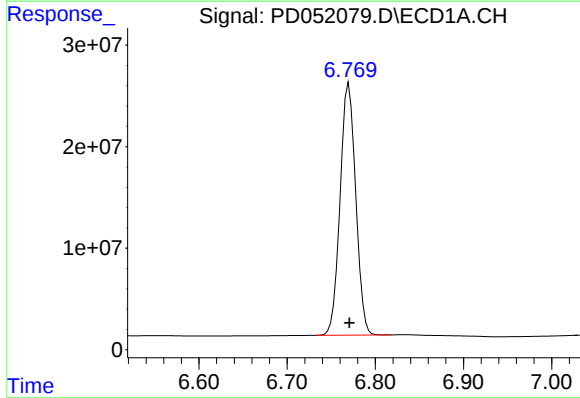
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 281388186
Conc: 162.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



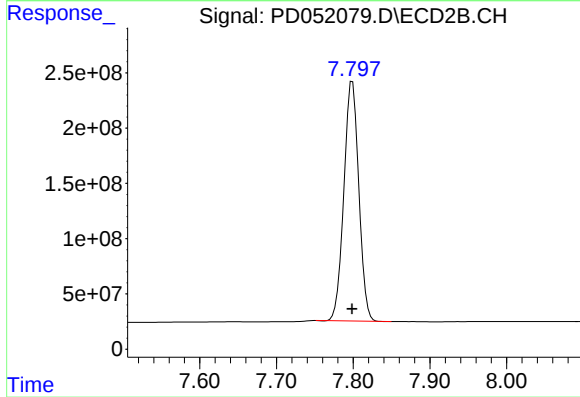
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 3069780043
Conc: 146.16 ng/ml



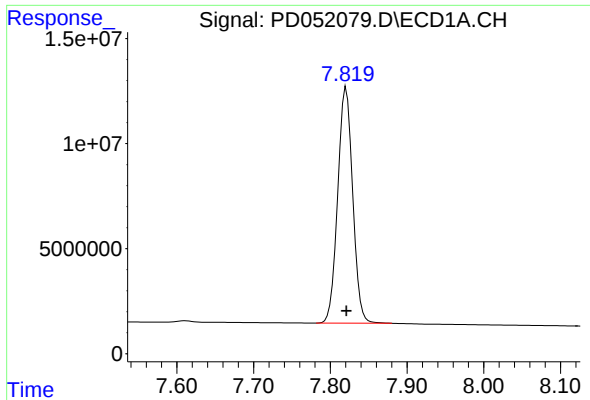
#21 Endrin ketone

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 305339217
Conc: 164.78 ng/ml



#21 Endrin ketone

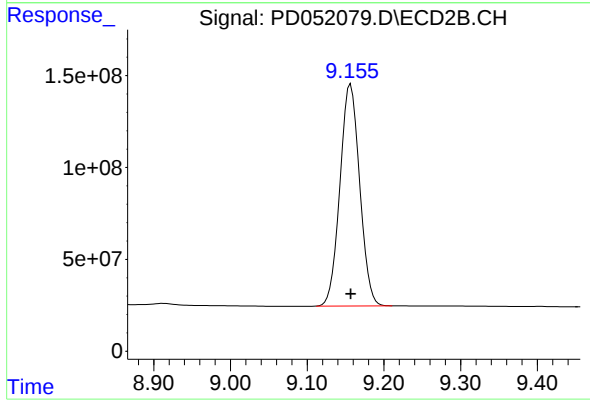
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 2940628417
Conc: 151.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 152328973
Conc: 147.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 2164763946
Conc: 144.65 ng/ml