

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 19:00
 Operator : SG\AJ
 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: Sep 24 05:58:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 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...	3.295	3.967	28952676	39400233	40.053	39.687
27)	SA Decachlor...	7.977	9.006	64155138	87873219	77.333	76.946
Target Compounds							
5)	MB Aldrin	4.525	5.447	38682410	53198564	40.858	41.083
6)	B beta-BHC	4.247	4.804	17880464	25763067	38.710	39.208
7)	B delta-BHC	4.444	5.019	41839175	57511561	40.269	40.494
8)	B Heptachlo...	4.962	5.830	36202718	51844332	40.447	40.301
10)	B trans-Chl...	5.184	6.063	37283198	53150428	40.596	40.251
11)	B cis-Chlor...	5.241	6.136	35917254	51524391	40.178	39.944
12)	B 4,4'-DDE	5.410	6.292	72549308	105.3E6	82.291	82.800
15)	B Endosulfa...	6.060	6.866	69395645	99427426	80.737	79.498
18)	B Endrin al...	6.228	6.989	55626259	80960307	79.064	79.653
19)	B Endosulfa...	6.439	7.211	63018032	92536069	79.041	79.396
21)	B Endrin ke...	6.924	7.681	73142415	104.6E6	80.811	79.876

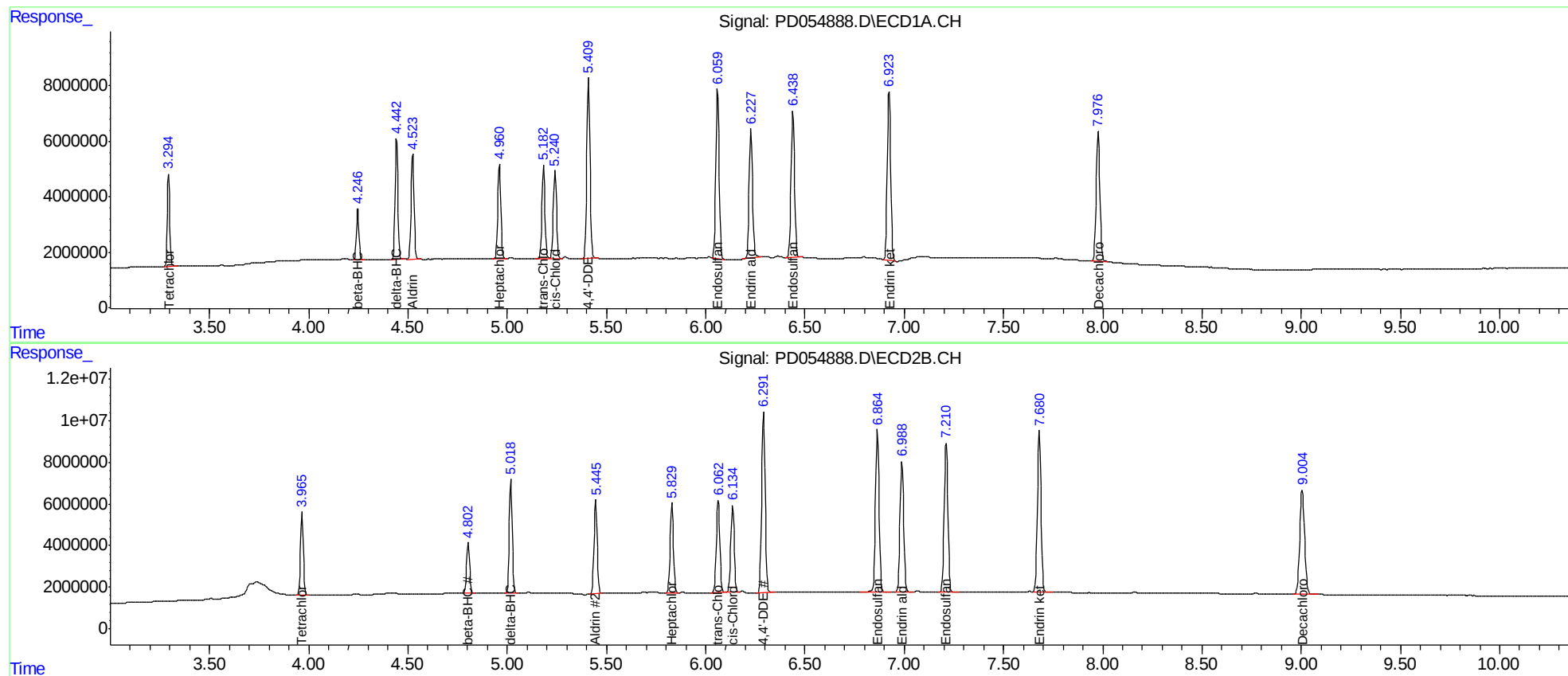
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

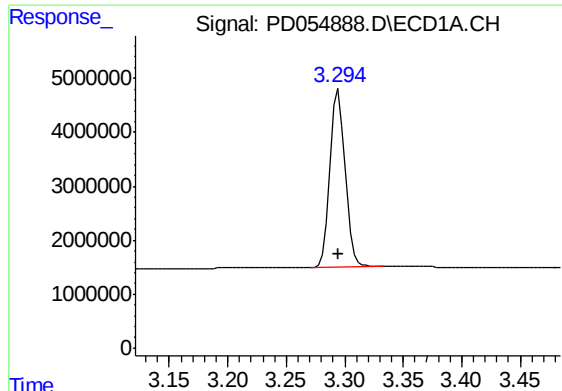
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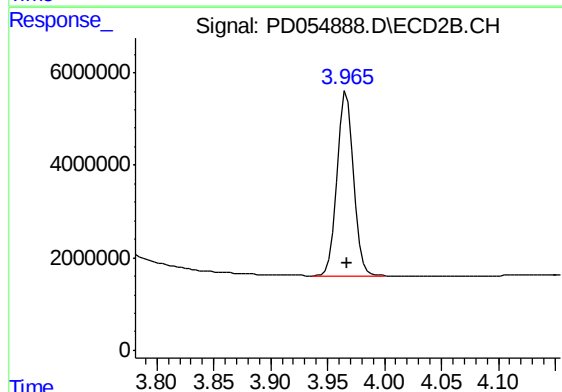




#1 Tetrachloro-m-xylene

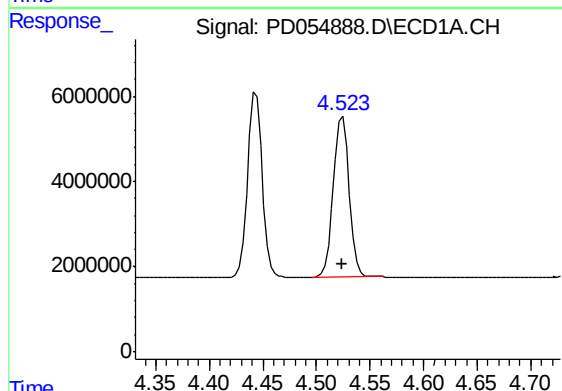
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 28952676
Conc: 40.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



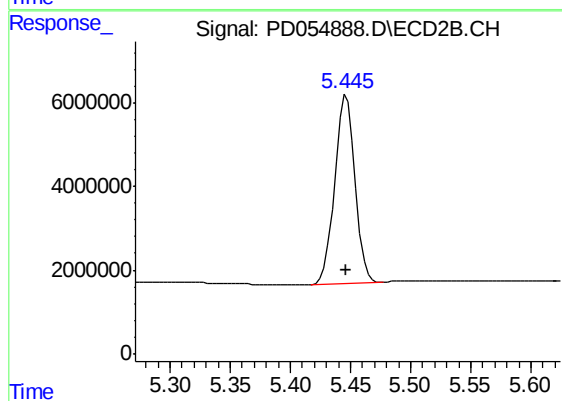
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 39400233
Conc: 39.69 ng/ml



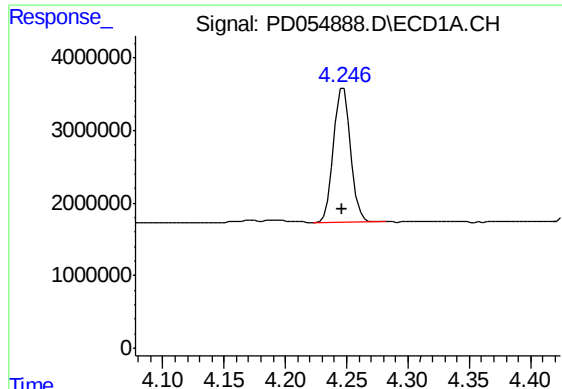
#5 Aldrin

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 38682410
Conc: 40.86 ng/ml



#5 Aldrin

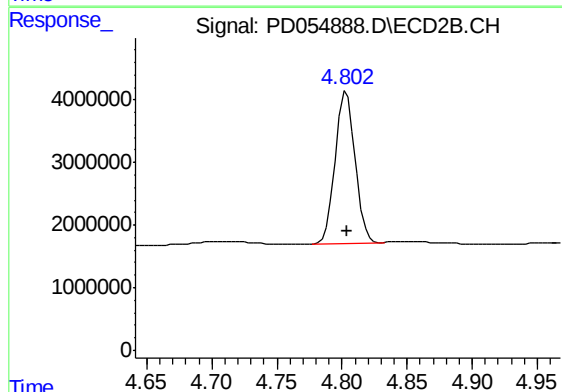
R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 53198564
Conc: 41.08 ng/ml



#6 beta-BHC

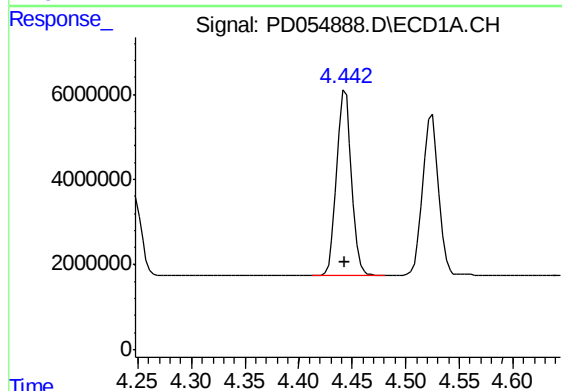
R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 17880464
Conc: 38.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



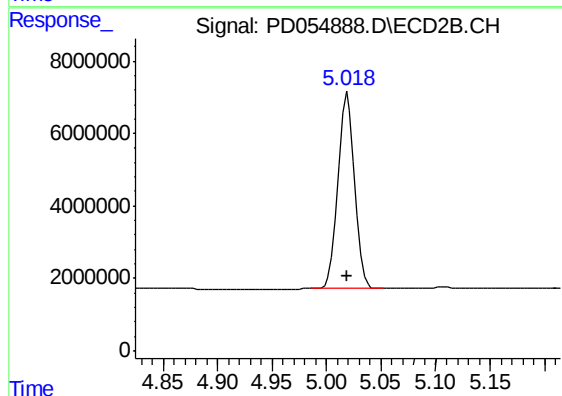
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 25763067
Conc: 39.21 ng/ml



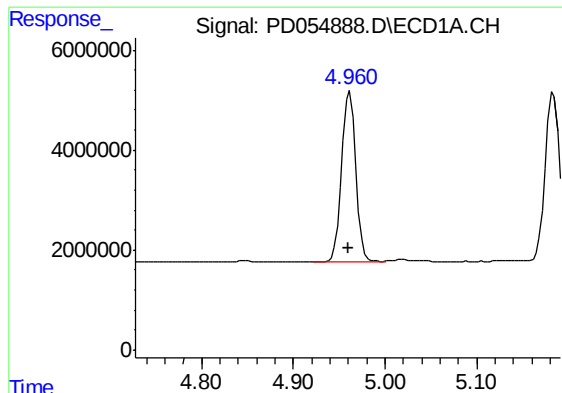
#7 delta-BHC

R.T.: 4.444 min
Delta R.T.: 0.001 min
Response: 41839175
Conc: 40.27 ng/ml



#7 delta-BHC

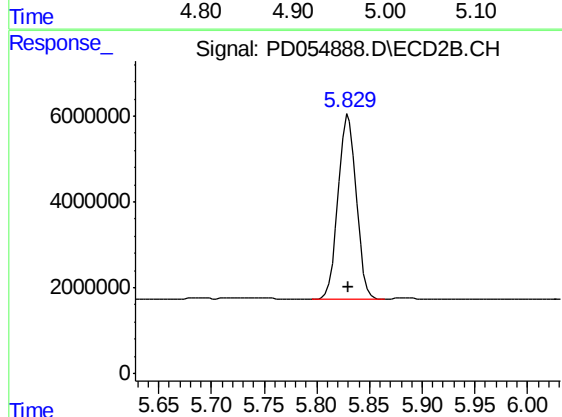
R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 57511561
Conc: 40.49 ng/ml



#8 Heptachlor epoxide

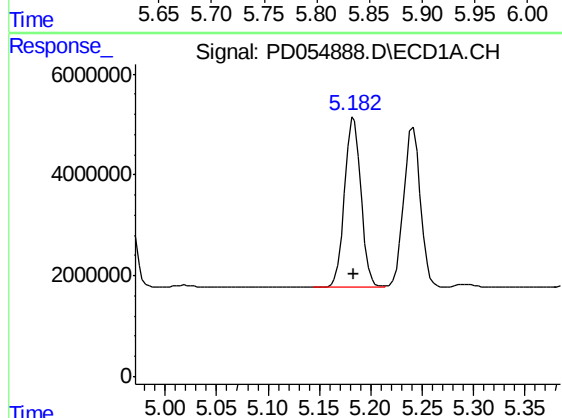
R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 36202718
Conc: 40.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



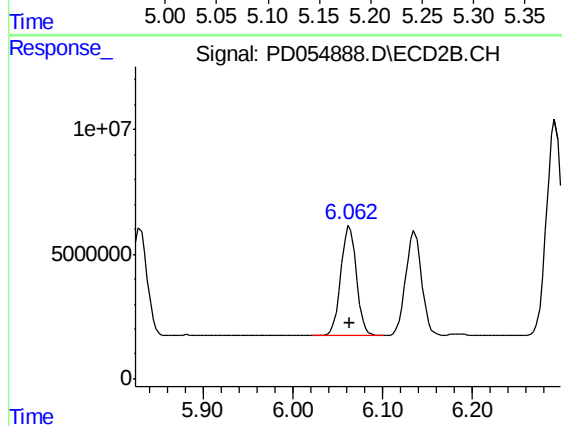
#8 Heptachlor epoxide

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 51844332
Conc: 40.30 ng/ml



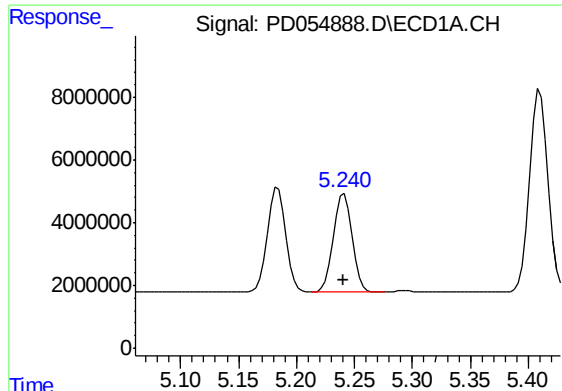
#10 trans-Chlordane

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 37283198
Conc: 40.60 ng/ml



#10 trans-Chlordane

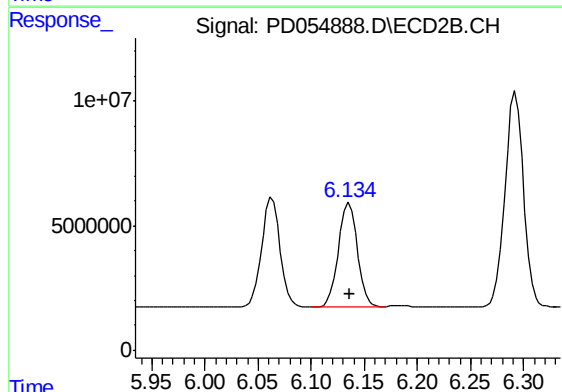
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 53150428
Conc: 40.25 ng/ml



#11 cis-Chlordane

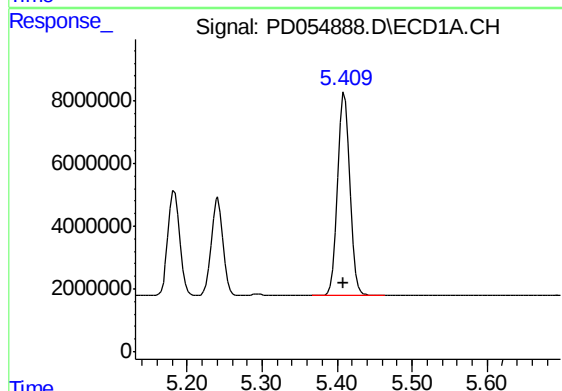
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 35917254
Conc: 40.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



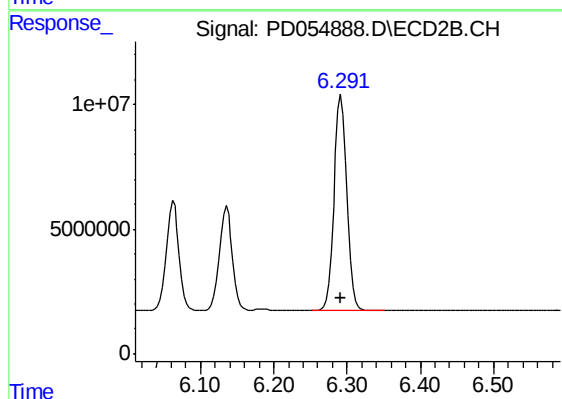
#11 cis-Chlordane

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 51524391
Conc: 39.94 ng/ml



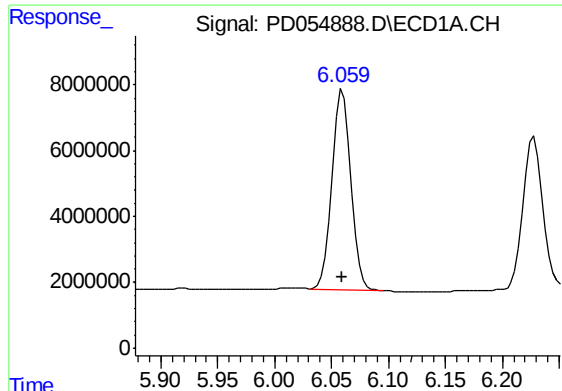
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 72549308
Conc: 82.29 ng/ml



#12 4,4'-DDE

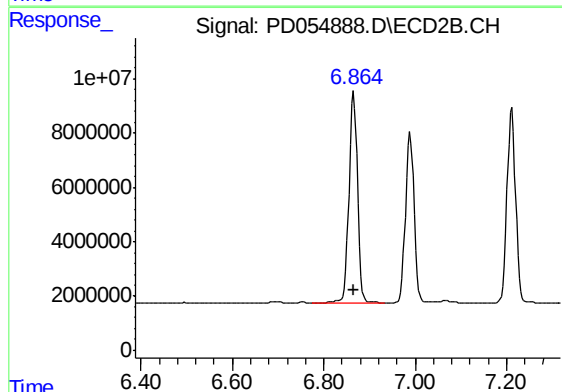
R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 105260048
Conc: 82.80 ng/ml



#15 Endosulfan II

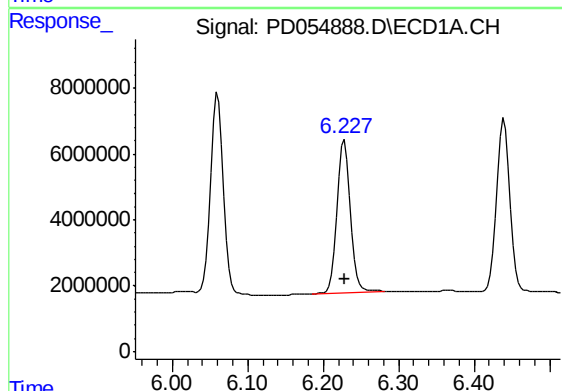
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 69395645
Conc: 80.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



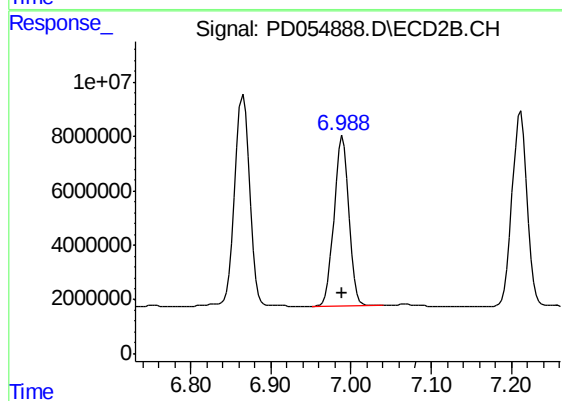
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 99427426
Conc: 79.50 ng/ml



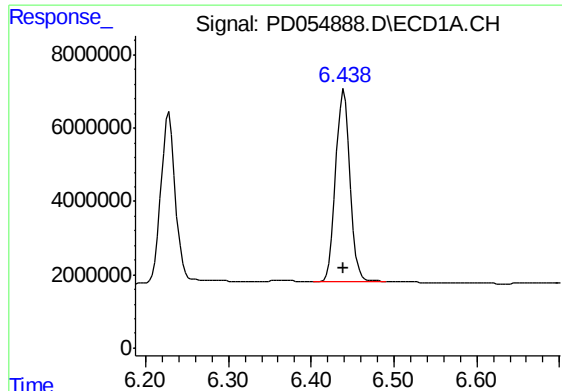
#18 Endrin aldehyde

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 55626259
Conc: 79.06 ng/ml



#18 Endrin aldehyde

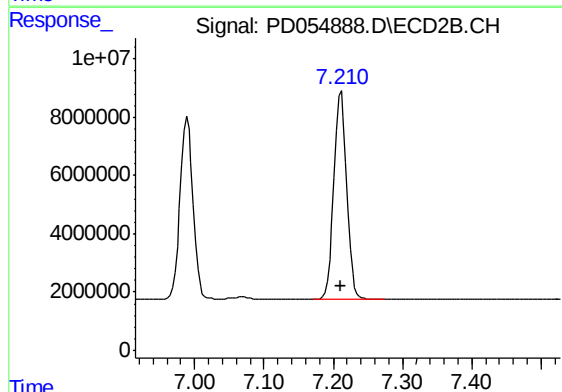
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 80960307
Conc: 79.65 ng/ml



#19 Endosulfan Sulfate

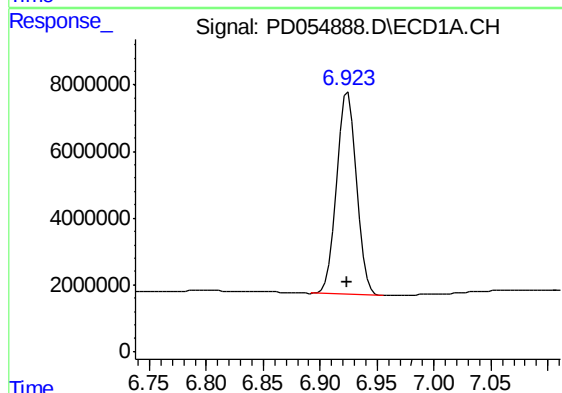
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 63018032
Conc: 79.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



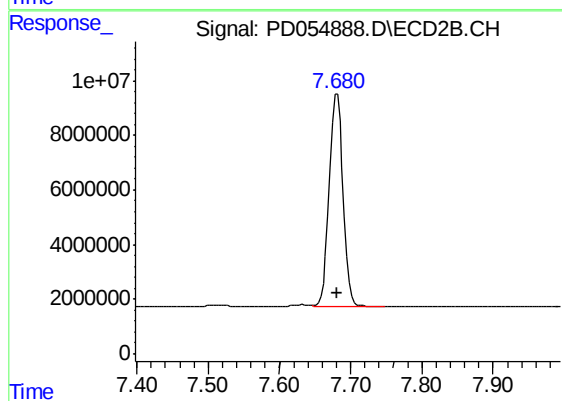
#19 Endosulfan Sulfate

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 92536069
Conc: 79.40 ng/ml



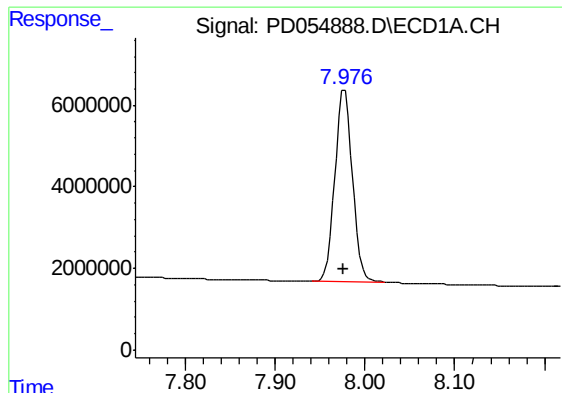
#21 Endrin ketone

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 73142415
Conc: 80.81 ng/ml



#21 Endrin ketone

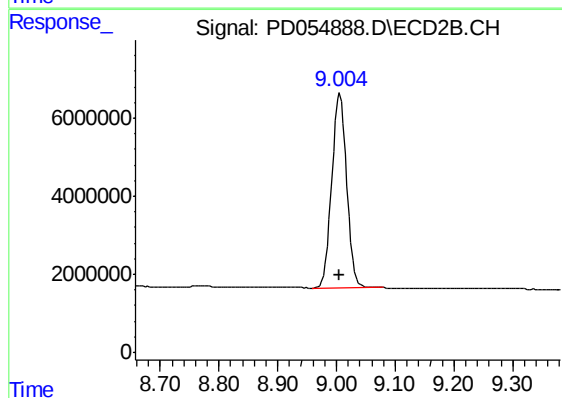
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 104579081
Conc: 79.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: 0.001 min
Response: 64155138
Conc: 77.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 87873219
Conc: 76.95 ng/ml