

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090420\
 Data File : PD059089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 11:55
 Operator : DD\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 04 13:15:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 04 13:13:32 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.207	3.865	41649547	68668750	40.417	40.435
27)	SA Decachlor...	7.840	8.860	79620557	106.1E6	80.007	77.957
Target Compounds							
5)	MB Aldrin	4.413	5.328	54157466	84783021	41.615	40.244
6)	B beta-BHC	4.148	4.700	24869979	38977986	40.668	39.966
7)	B delta-BHC	4.339	4.912	60303098	86504092	41.333	42.667
8)	B Heptachlo...	4.845	5.712	47291032	82880916	41.214	37.973
10)	B trans-Chl...	5.065	5.945	49556453	75869589	41.161	40.702
11)	B cis-Chlor...	5.121	6.017	49444640	76037387	40.940	40.432
12)	B 4,4'-DDE	5.290	6.177	99874342	146.8E6	83.508	82.283
15)	B Endosulfa...	5.934	6.745	86005767	126.5E6	82.107	80.828
18)	B Endrin al...	6.102	6.869	66397097	109.6E6	82.304	79.294
19)	B Endosulfa...	6.312	7.092	80160734	130.3E6	81.948	81.601
21)	B Endrin ke...	6.792	7.558	90269437	136.2E6	80.540	77.300

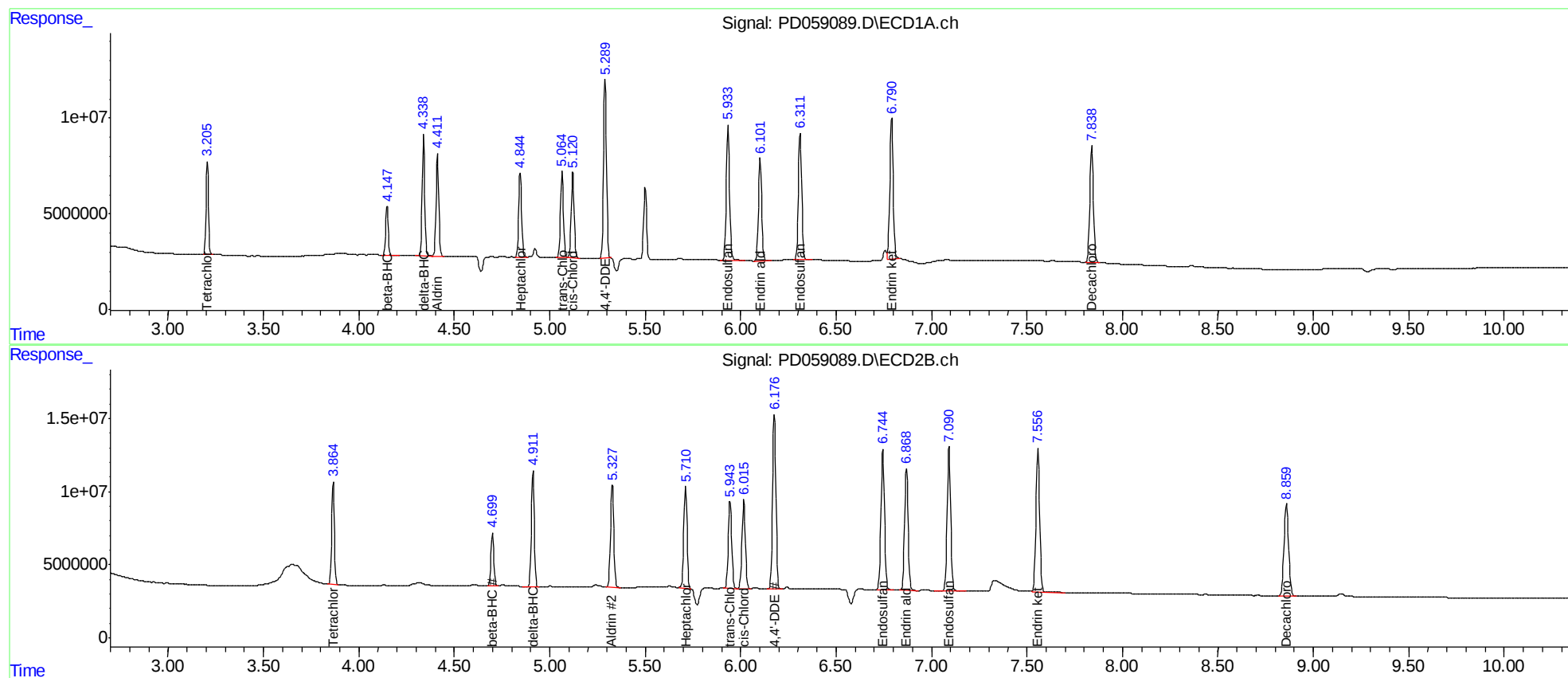
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

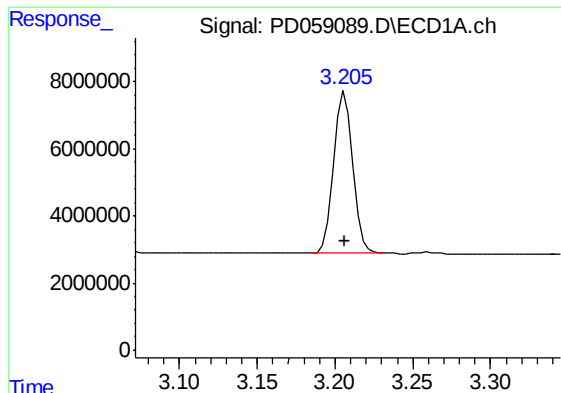
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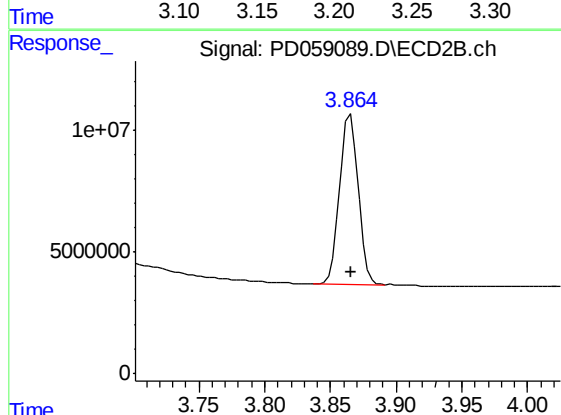




#1 Tetrachloro-m-xylene

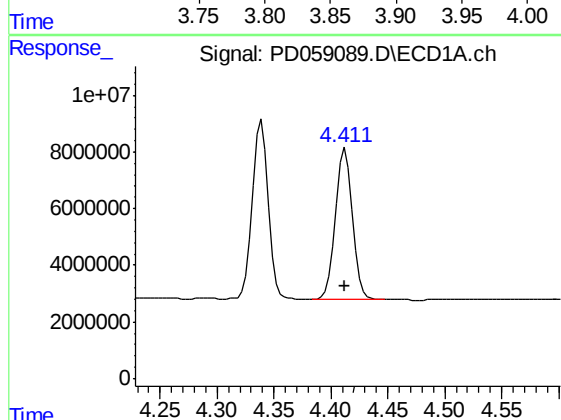
R.T.: 3.207 min
Delta R.T.: 0.000 min
Response: 41649547
Conc: 40.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



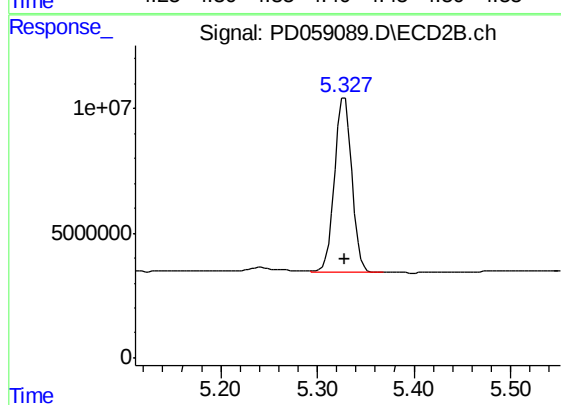
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 68668750
Conc: 40.44 ng/ml



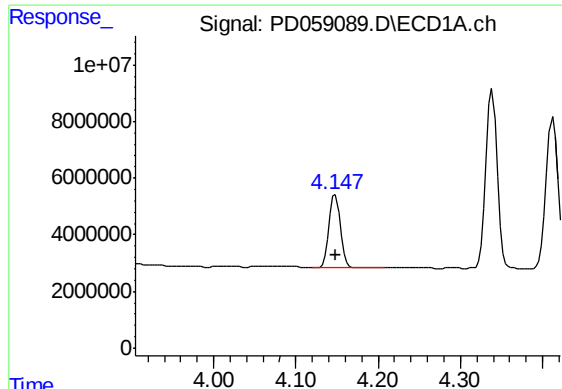
#5 Aldrin

R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 54157466
Conc: 41.61 ng/ml



#5 Aldrin

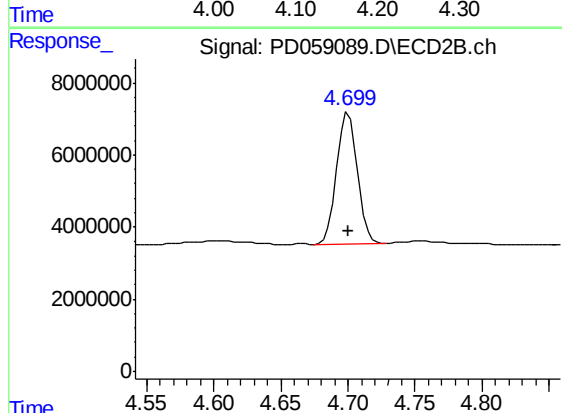
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 84783021
Conc: 40.24 ng/ml



#6 beta-BHC

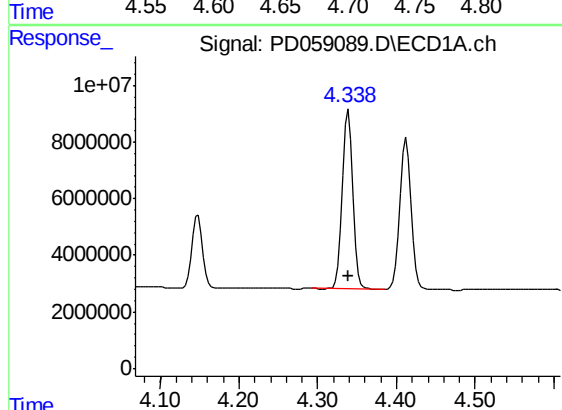
R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 24869979
Conc: 40.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



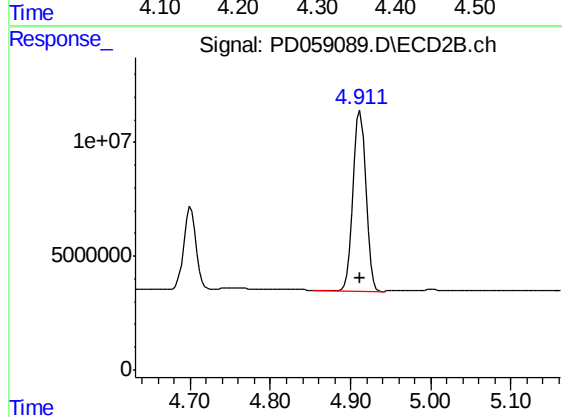
#6 beta-BHC

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 38977986
Conc: 39.97 ng/ml



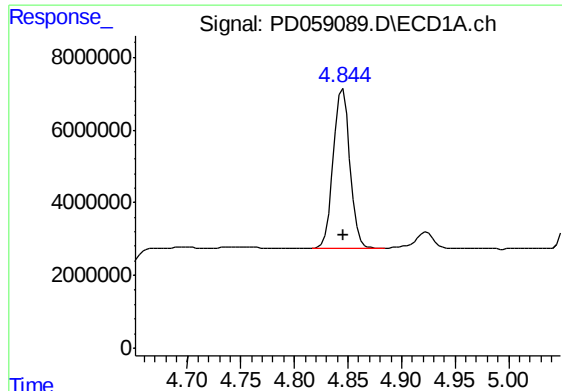
#7 delta-BHC

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 60303098
Conc: 41.33 ng/ml



#7 delta-BHC

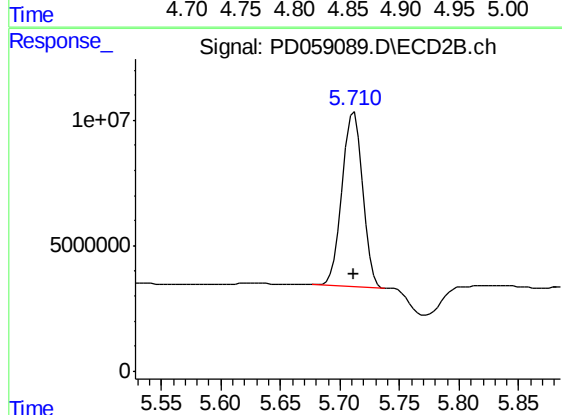
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 86504092
Conc: 42.67 ng/ml



#8 Heptachlor epoxide

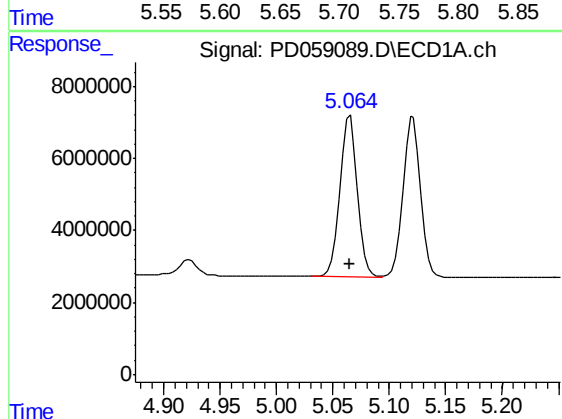
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 47291032
Conc: 41.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



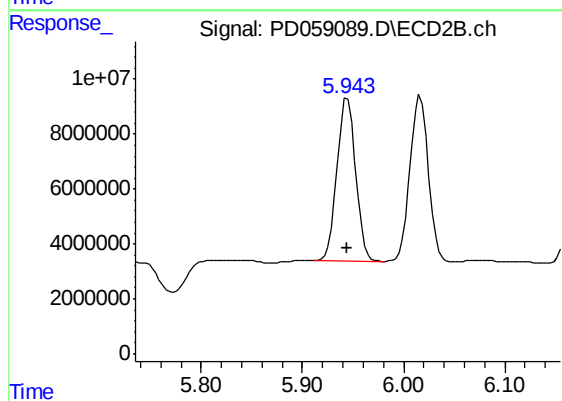
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 82880916
Conc: 37.97 ng/ml



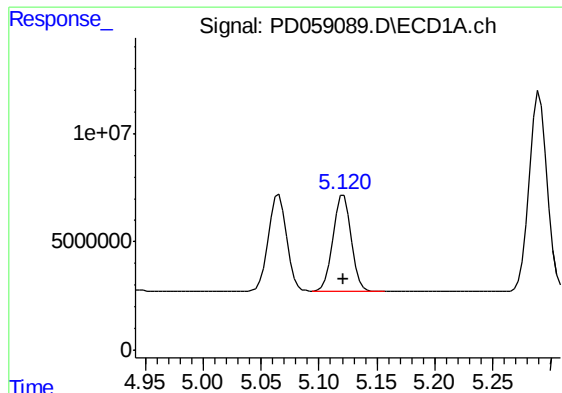
#10 trans-Chlordane

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 49556453
Conc: 41.16 ng/ml



#10 trans-Chlordane

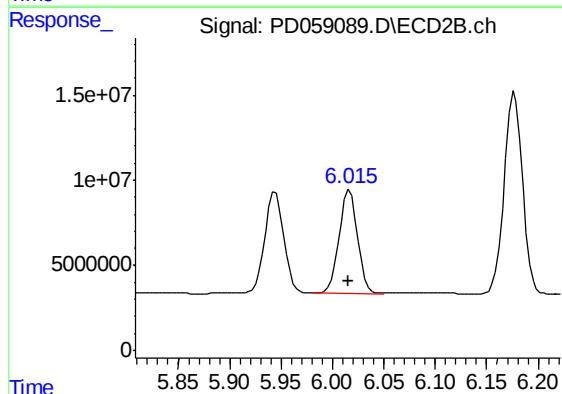
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 75869589
Conc: 40.70 ng/ml



#11 cis-Chlordane

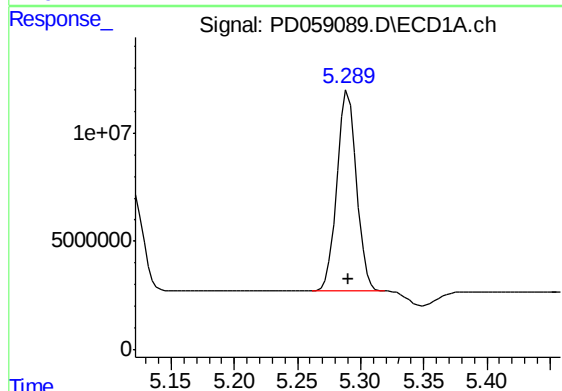
R.T.: 5.121 min
Delta R.T.: 0.000 min
Response: 49444640
Conc: 40.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



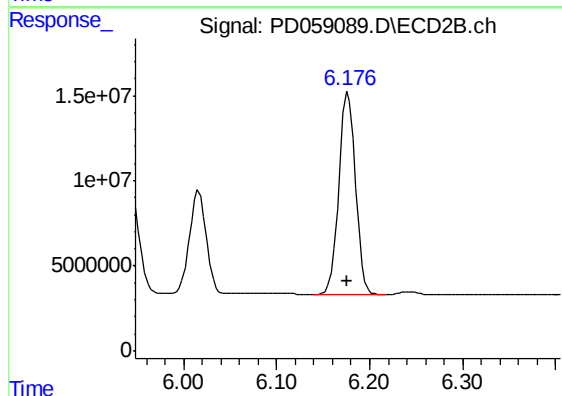
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 76037387
Conc: 40.43 ng/ml



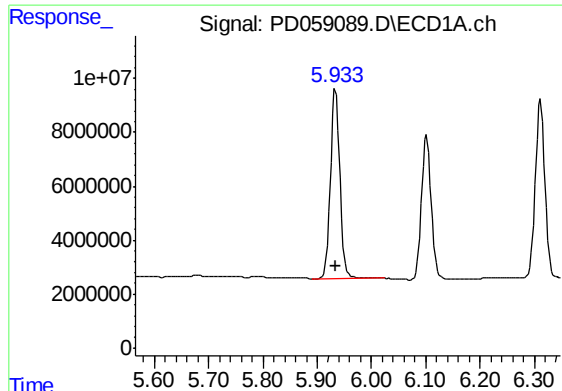
#12 4,4'-DDE

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 99874342
Conc: 83.51 ng/ml



#12 4,4'-DDE

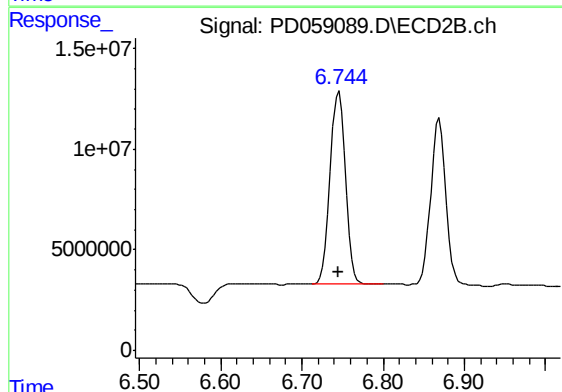
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 146840279
Conc: 82.28 ng/ml



#15 Endosulfan II

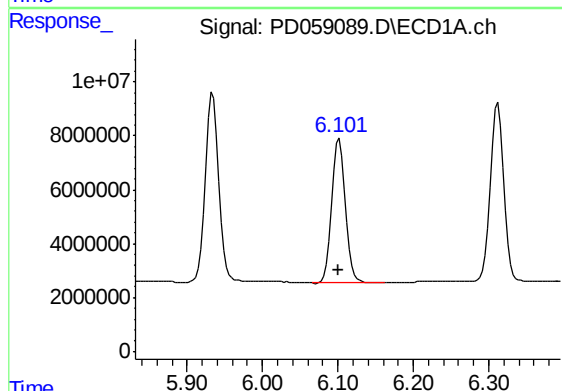
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 86005767
Conc: 82.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



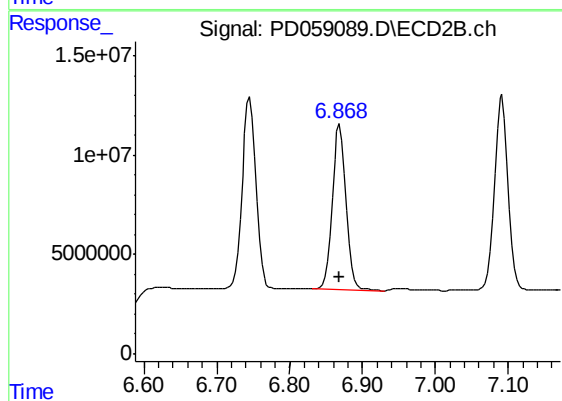
#15 Endosulfan II

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 126532384
Conc: 80.83 ng/ml



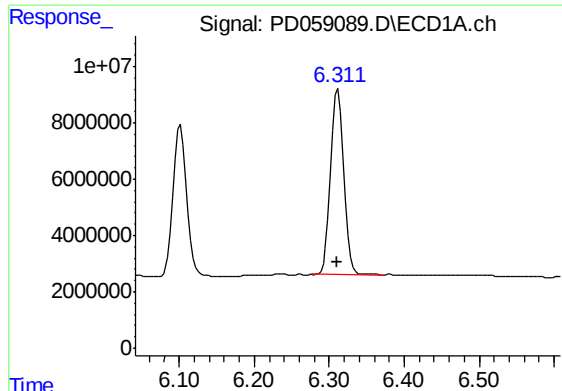
#18 Endrin aldehyde

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 66397097
Conc: 82.30 ng/ml



#18 Endrin aldehyde

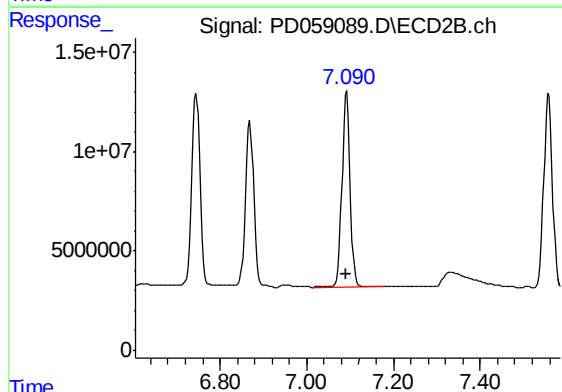
R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 109568811
Conc: 79.29 ng/ml



#19 Endosulfan Sulfate

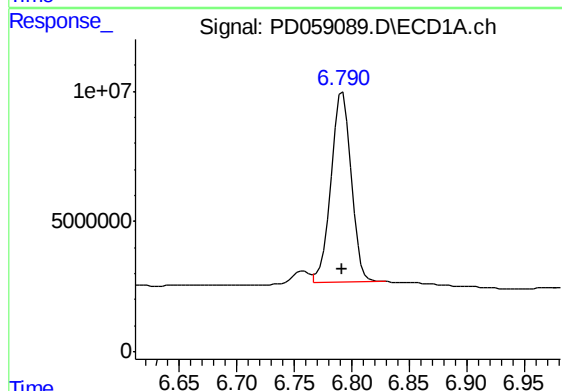
R.T.: 6.312 min
Delta R.T.: 0.001 min
Response: 80160734
Conc: 81.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



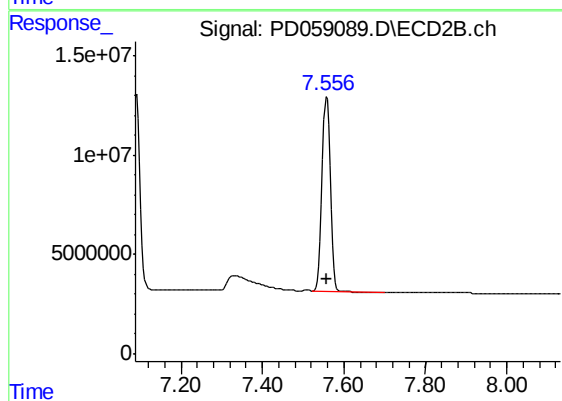
#19 Endosulfan Sulfate

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 130290956
Conc: 81.60 ng/ml



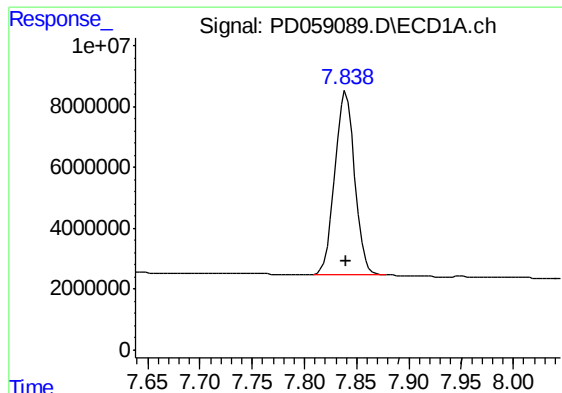
#21 Endrin ketone

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 90269437
Conc: 80.54 ng/ml



#21 Endrin ketone

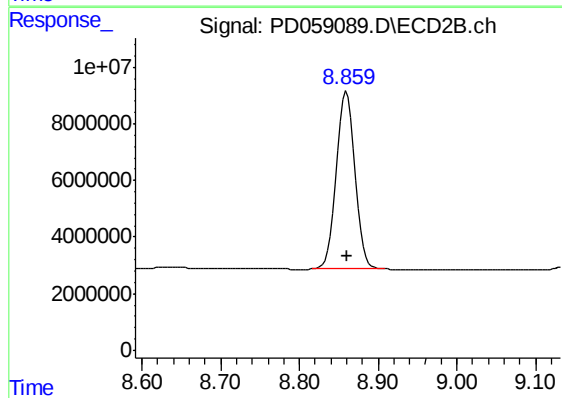
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 136170907
Conc: 77.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 79620557
Conc: 80.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 106082737
Conc: 77.96 ng/ml