

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112024\
 Data File : PD086821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 23:25
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4017

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:09:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:08:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

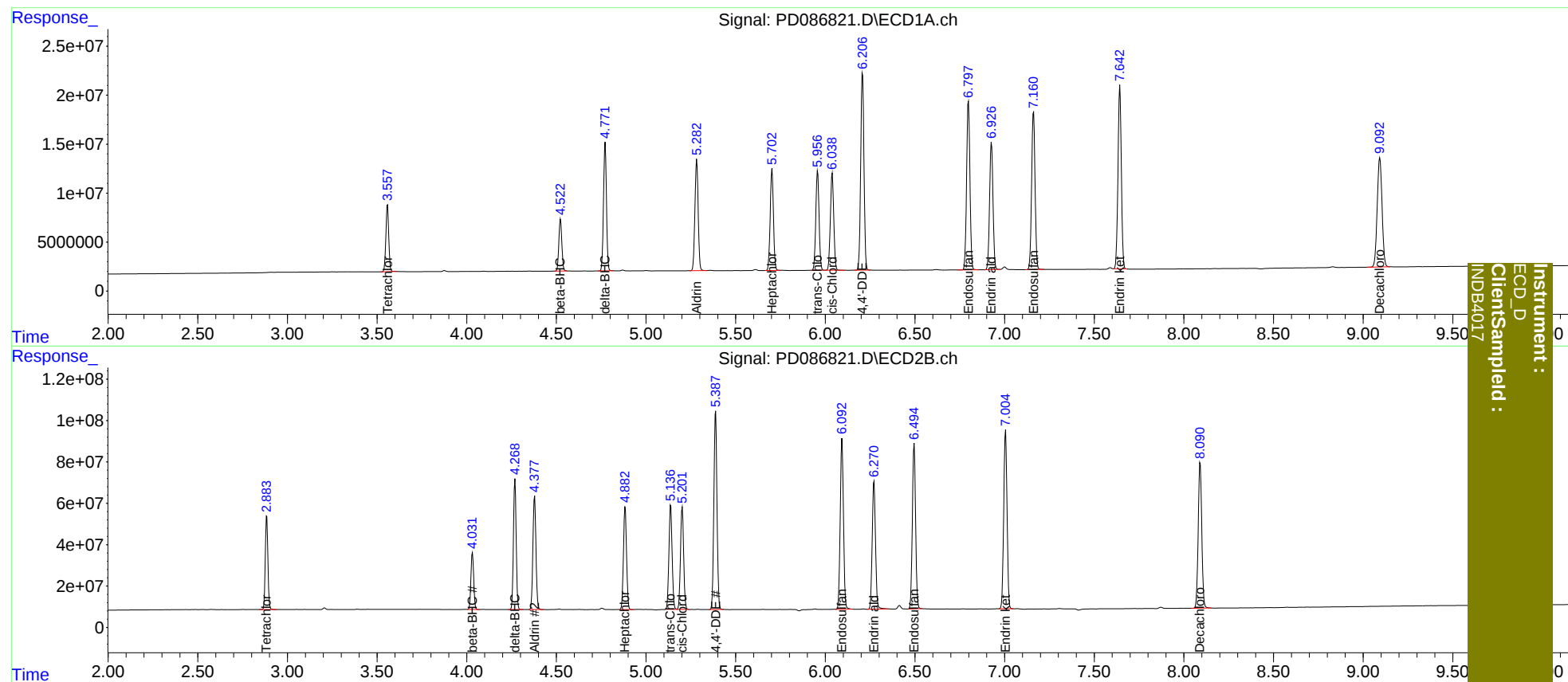
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	76513805	459.7E6	39.394	37.511
27)	SA Decachlor...	9.093	8.091	209.1E6	970.7E6	77.221	74.658
Target Compounds							
5)	MB Aldrin	5.283	4.379	142.7E6	647.1E6	41.175	38.030
6)	B beta-BHC	4.523	4.032	60867745	295.6E6	38.844	37.396
7)	B delta-BHC	4.773	4.269	149.7E6	667.9E6	41.985	38.264
8)	B Heptachlo...	5.703	4.884	130.0E6	593.4E6	40.471	37.678
10)	B trans-Chl...	5.957	5.138	128.2E6	622.4E6	40.857	38.000
11)	B cis-Chlor...	6.039	5.202	128.9E6	600.0E6	40.357	37.774
12)	B 4,4'-DDE	6.208	5.388	254.0E6	1159.3E6	83.806	76.494
15)	B Endosulfa...	6.799	6.093	222.8E6	1036.9E6	81.603	74.969
18)	B Endrin al...	6.927	6.272	171.7E6	794.1E6	79.565	74.514
19)	B Endosulfa...	7.162	6.496	214.0E6	996.1E6	80.579	74.790
21)	B Endrin ke...	7.643	7.006	243.1E6	1113.0E6	80.502	74.838

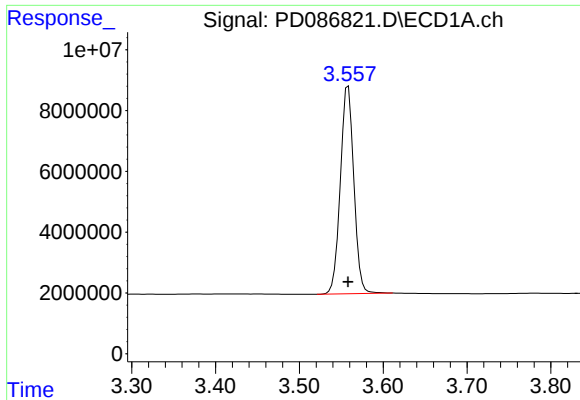
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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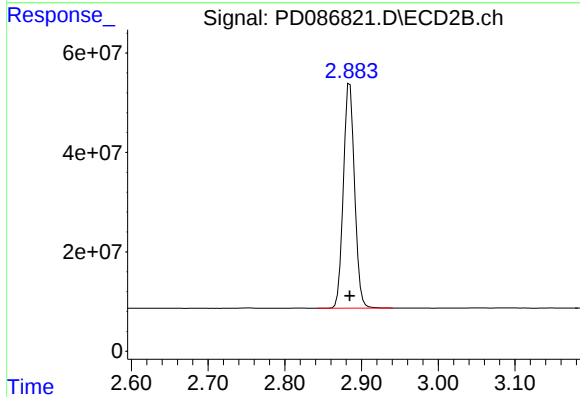




#1 Tetrachloro-m-xylene

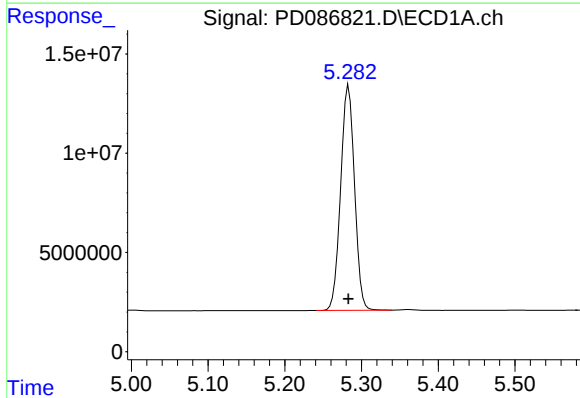
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 76513805
Conc: 39.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4017



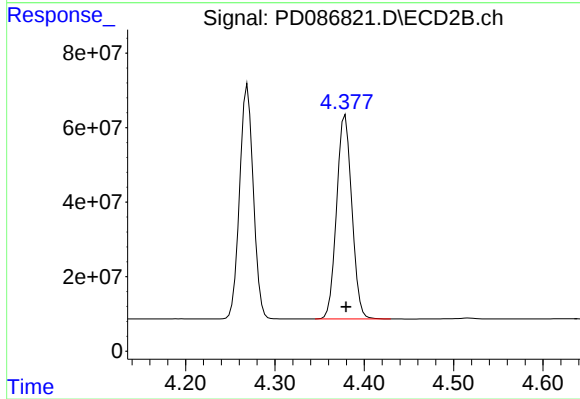
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 459698266
Conc: 37.51 ng/ml



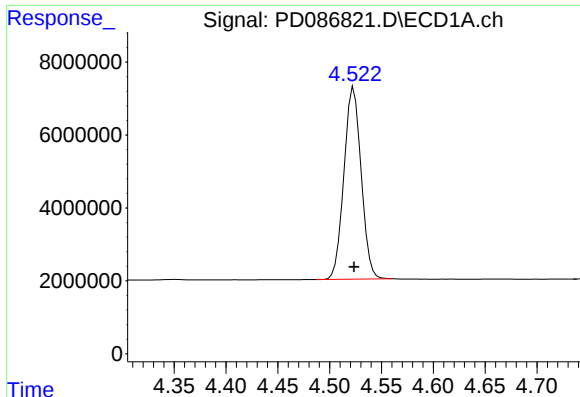
#5 Aldrin

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 142689539
Conc: 41.18 ng/ml



#5 Aldrin

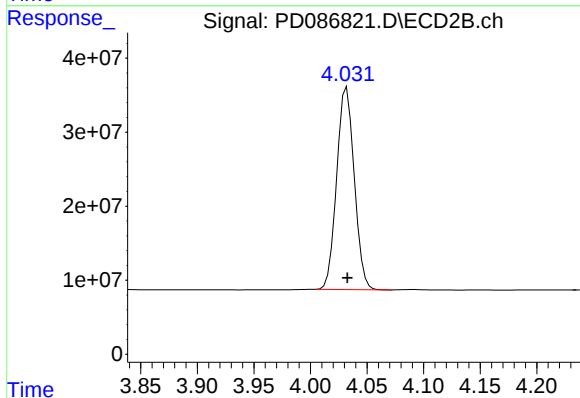
R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 647142735
Conc: 38.03 ng/ml



#6 beta-BHC

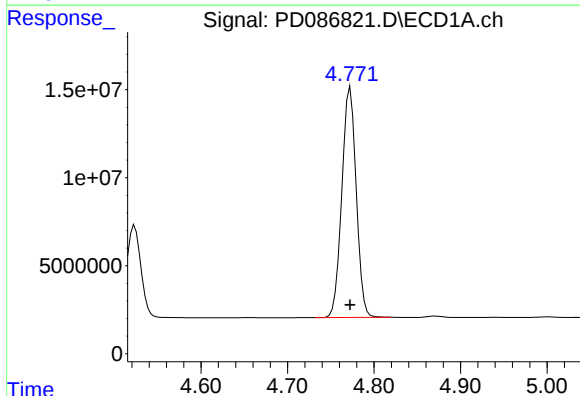
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 60867745
Conc: 38.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4017



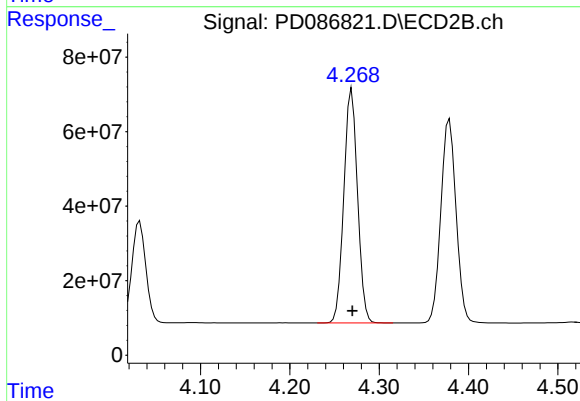
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 295565768
Conc: 37.40 ng/ml



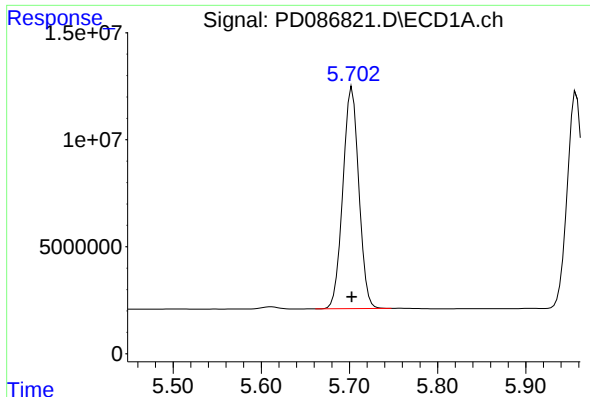
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 149727056
Conc: 41.98 ng/ml



#7 delta-BHC

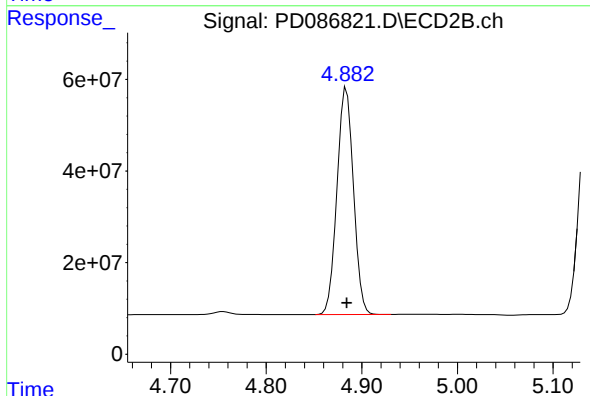
R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 667888549
Conc: 38.26 ng/ml



#8 Heptachlor epoxide

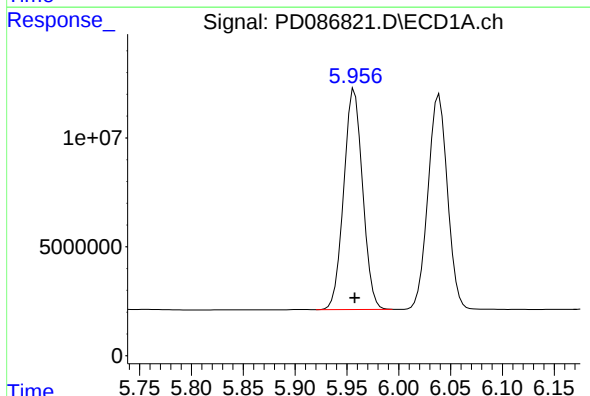
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 129960039
Conc: 40.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4017



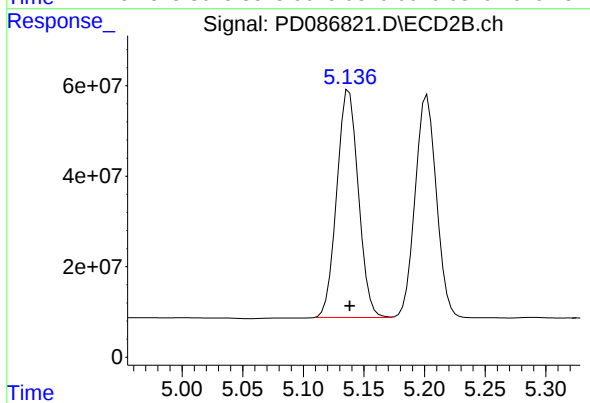
#8 Heptachlor epoxide

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 593420639
Conc: 37.68 ng/ml



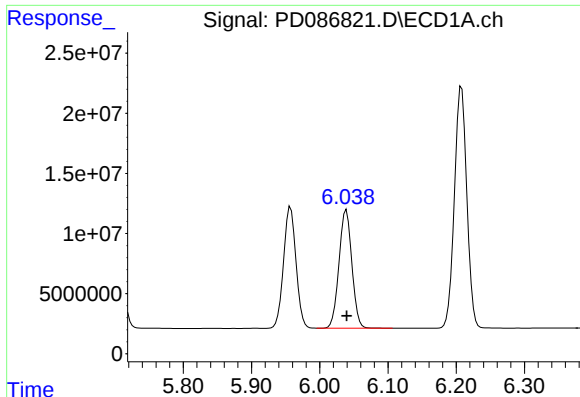
#10 trans-Chlordane

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 128158794
Conc: 40.86 ng/ml



#10 trans-Chlordane

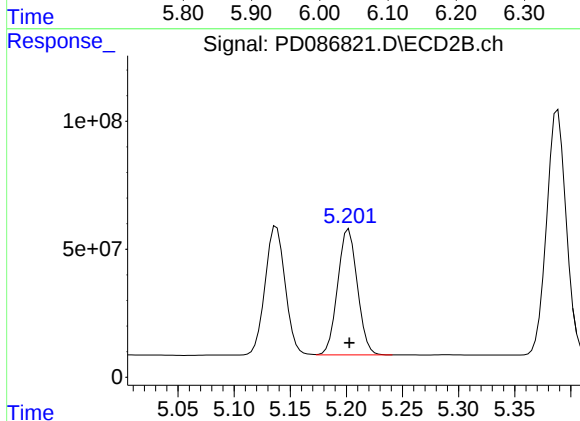
R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 622395308
Conc: 38.00 ng/ml



#11 cis-Chlordane

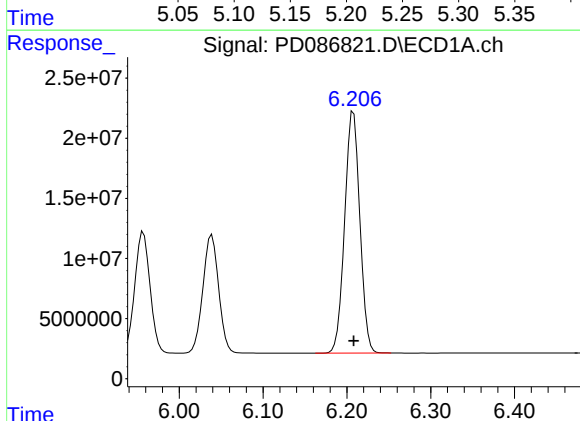
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 128885720
Conc: 40.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4017



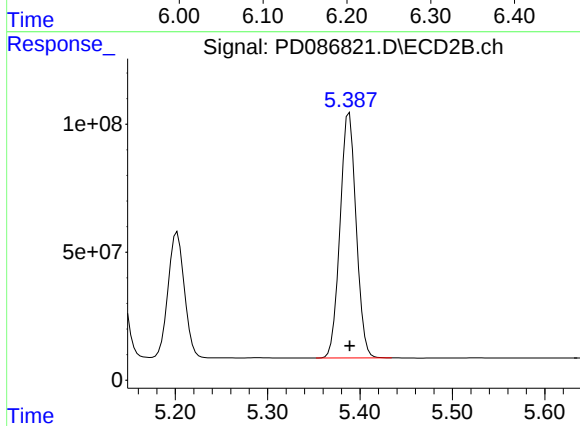
#11 cis-Chlordane

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 599984861
Conc: 37.77 ng/ml



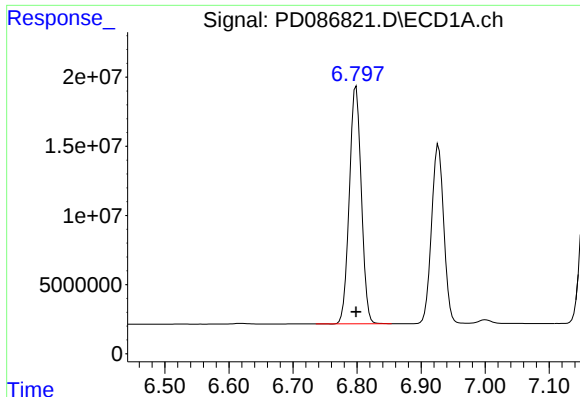
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 254010763
Conc: 83.81 ng/ml



#12 4,4'-DDE

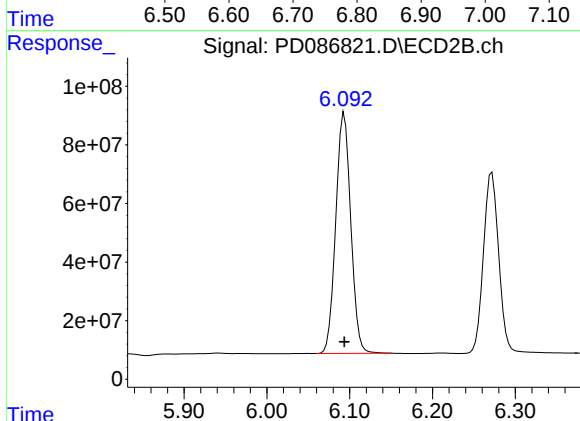
R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 1159275292
Conc: 76.49 ng/ml



#15 Endosulfan II

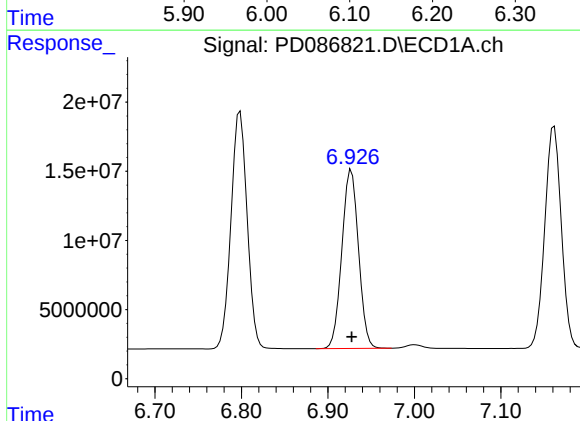
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 222758502
Conc: 81.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4017



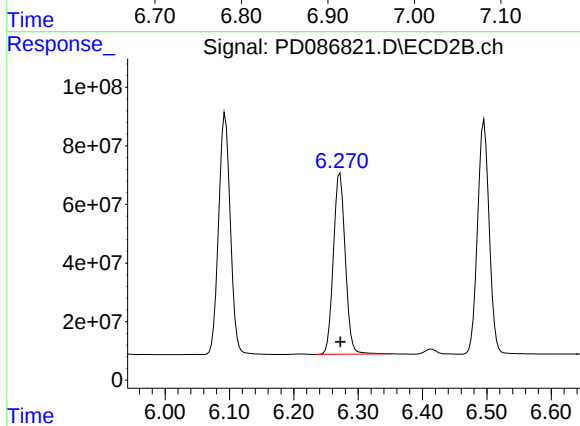
#15 Endosulfan II

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 1036894414
Conc: 74.97 ng/ml



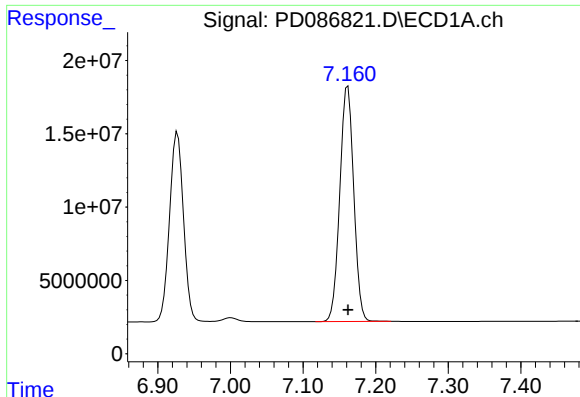
#18 Endrin aldehyde

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 171698793
Conc: 79.57 ng/ml



#18 Endrin aldehyde

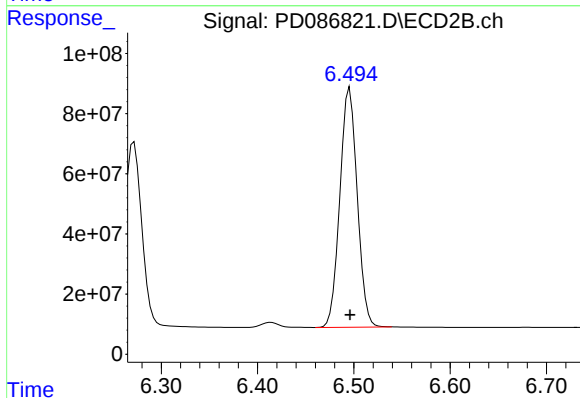
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 794133546
Conc: 74.51 ng/ml



#19 Endosulfan Sulfate

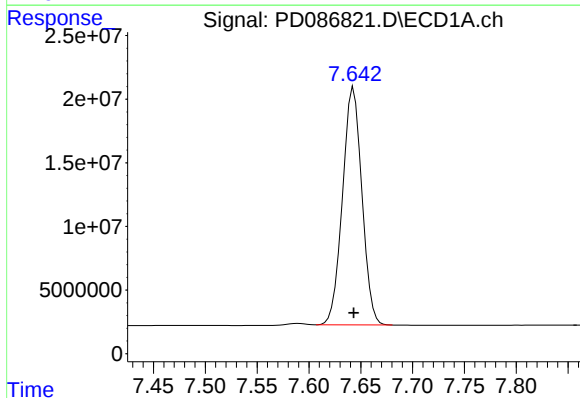
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 213972464
Conc: 80.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4017



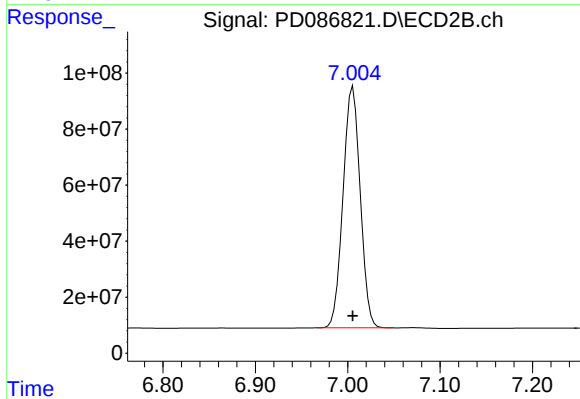
#19 Endosulfan Sulfate

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 996052934
Conc: 74.79 ng/ml



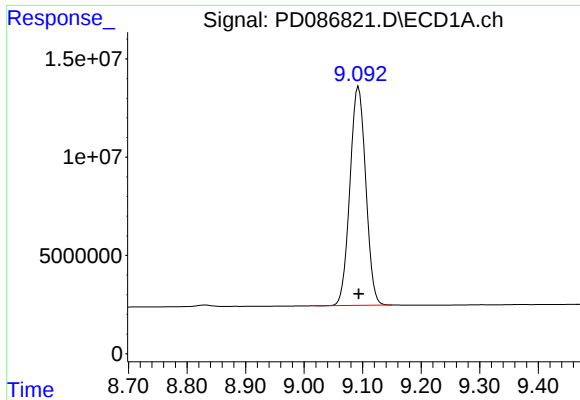
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 243072788
Conc: 80.50 ng/ml



#21 Endrin ketone

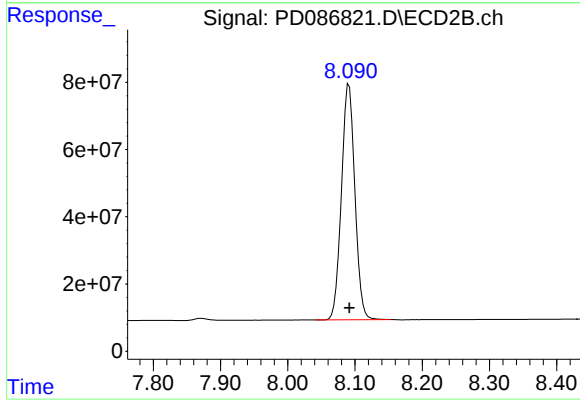
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 1112985904
Conc: 74.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 209127339
Conc: 77.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4017



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 970728067
Conc: 74.66 ng/ml