

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
 Data File : PD057515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 20:52
 Operator : AJ\MA
 Sample : INDB401
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 04:40:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 09 04:38:42 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...	3.228	3.897	42952051	97543864	40.964	40.505
27)	SA Decachlor...	7.869	8.900	94086370	195.7E6	78.115	77.449
Target Compounds							
5)	MB Aldrin	4.438	5.364	58381657	148.3E6	42.038	41.496
6)	B beta-BHC	4.170	4.732	26251663	65532078	39.834	39.668
7)	B delta-BHC	4.362	4.944	64561029	127.6E6	42.209	42.793
8)	B Heptachlo...	4.871	5.747	53726863	136.3E6	41.264	40.648
10)	B trans-Chl...	5.091	5.979	55018499	143.5E6	41.437	40.893
11)	B cis-Chlor...	5.147	6.051	55156522	143.3E6	41.201	40.617
12)	B 4,4'-DDE	5.317	6.210	112.9E6	281.3E6	85.290	83.308
15)	B Endosulfa...	5.961	6.779	98931328	238.0E6	82.449	81.194
18)	B Endrin al...	6.129	6.903	82119007	199.8E6	81.098	80.017
19)	B Endosulfa...	6.339	7.126	99298192	240.7E6	81.209	80.287
21)	B Endrin ke...	6.820	7.592	112.4E6	242.3E6	80.956	80.533

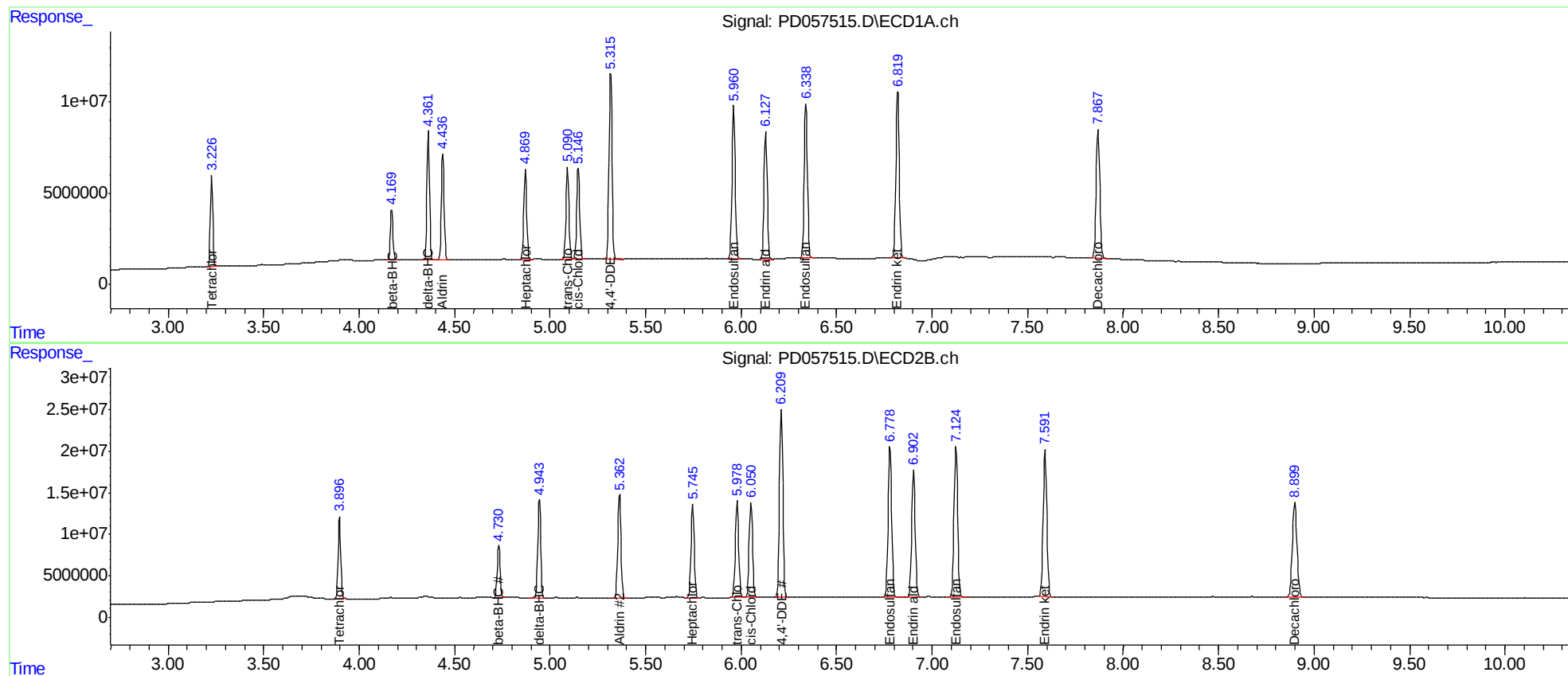
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

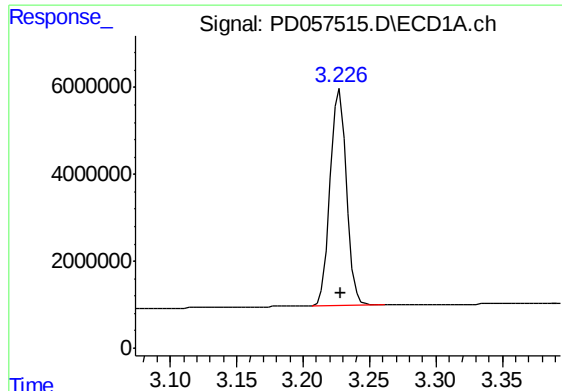
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
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Sample : INDB401
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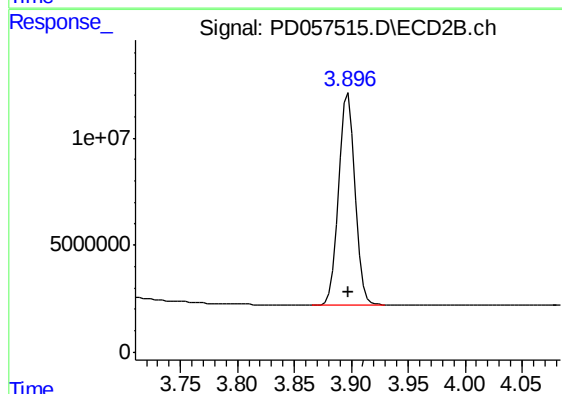




#1 Tetrachloro-m-xylene

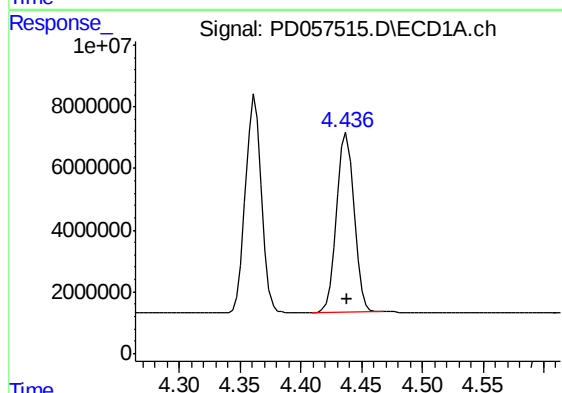
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 42952051
Conc: 40.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



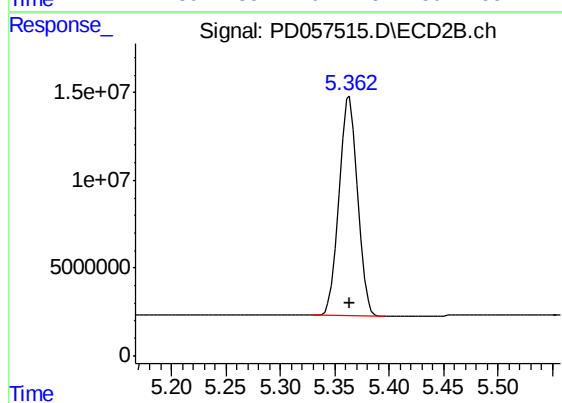
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 97543864
Conc: 40.50 ng/ml



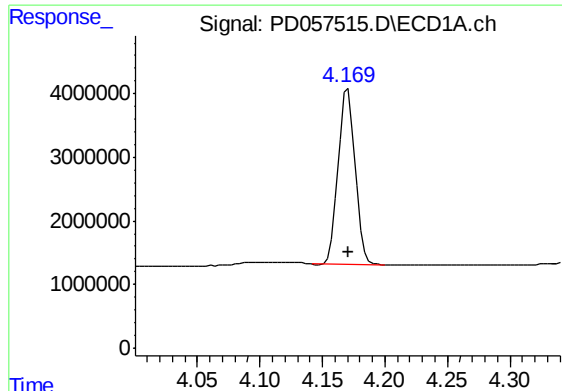
#5 Aldrin

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 58381657
Conc: 42.04 ng/ml



#5 Aldrin

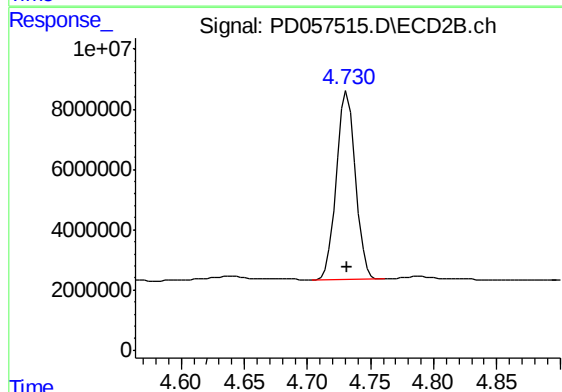
R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 148301202
Conc: 41.50 ng/ml



#6 beta-BHC

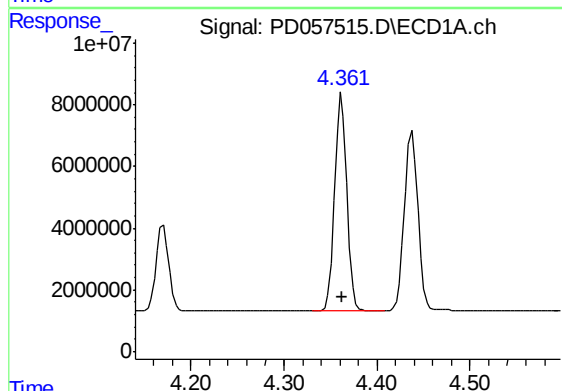
R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 26251663
Conc: 39.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



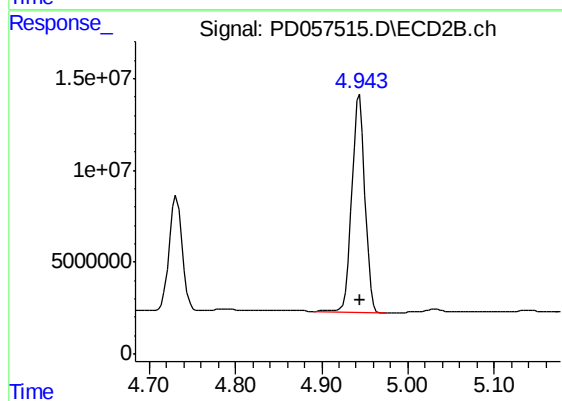
#6 beta-BHC

R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 65532078
Conc: 39.67 ng/ml



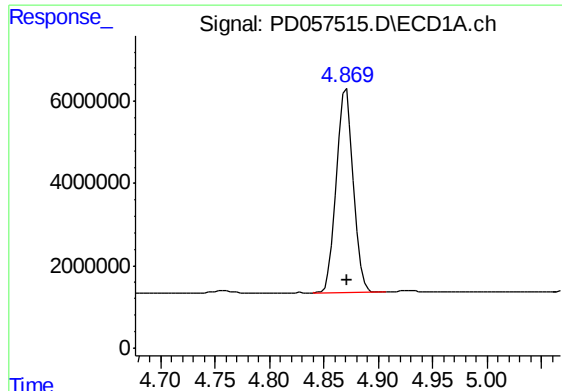
#7 delta-BHC

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 64561029
Conc: 42.21 ng/ml



#7 delta-BHC

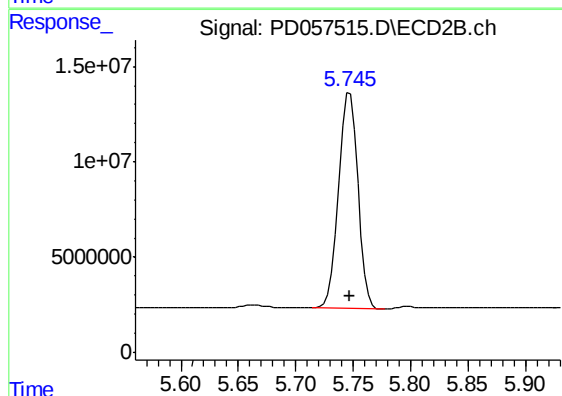
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 127566483
Conc: 42.79 ng/ml



#8 Heptachlor epoxide

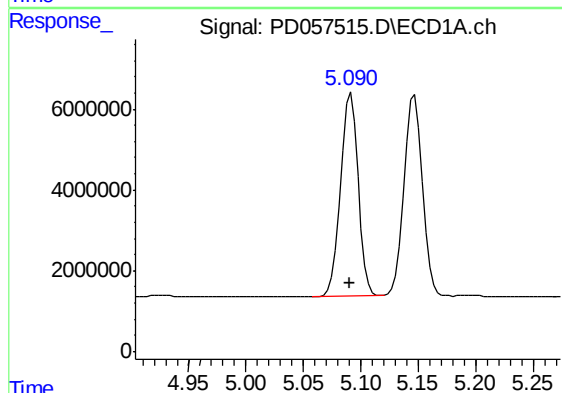
R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 53726863
Conc: 41.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



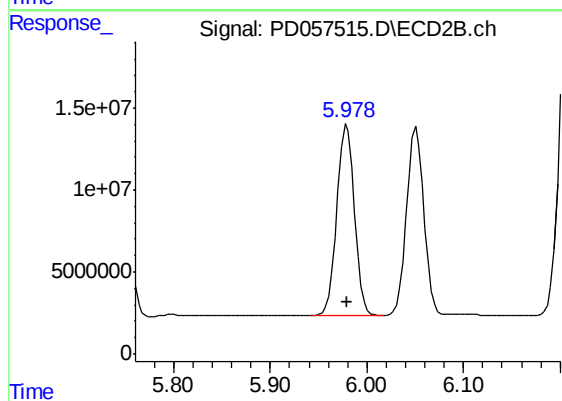
#8 Heptachlor epoxide

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 136275416
Conc: 40.65 ng/ml



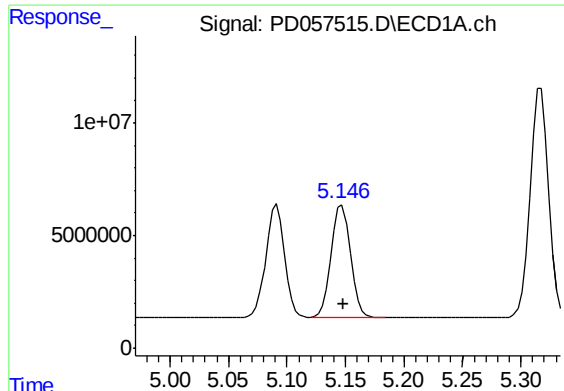
#10 trans-Chlordane

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 55018499
Conc: 41.44 ng/ml



#10 trans-Chlordane

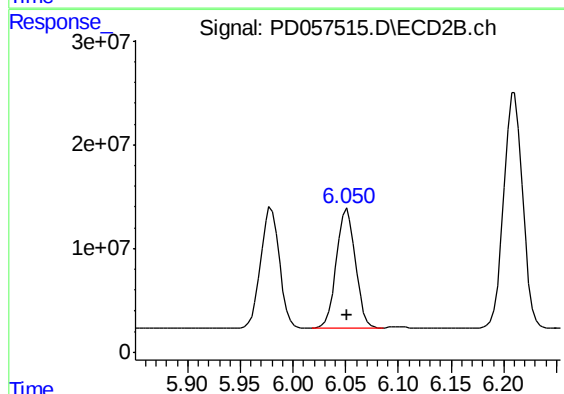
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 143472215
Conc: 40.89 ng/ml



#11 cis-Chlordane

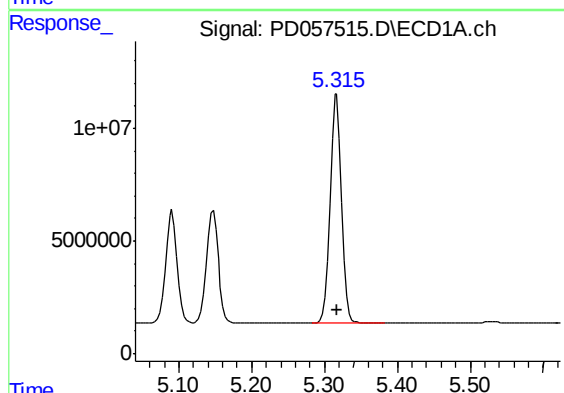
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 55156522
Conc: 41.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



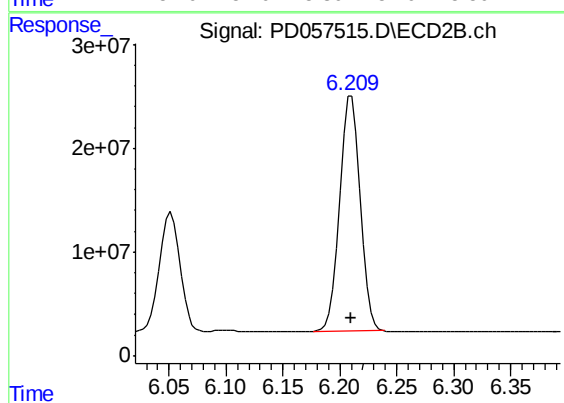
#11 cis-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 143252051
Conc: 40.62 ng/ml



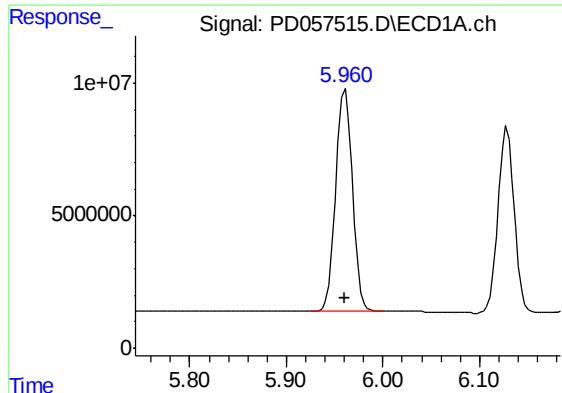
#12 4,4'-DDE

R.T.: 5.317 min
Delta R.T.: 0.000 min
Response: 112866551
Conc: 85.29 ng/ml



#12 4,4'-DDE

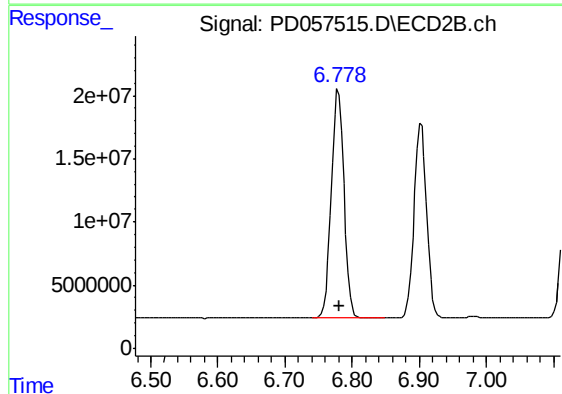
R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 281258296
Conc: 83.31 ng/ml



#15 Endosulfan II

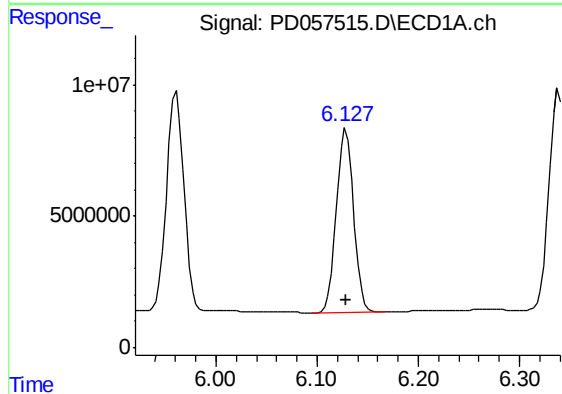
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 98931328
Conc: 82.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



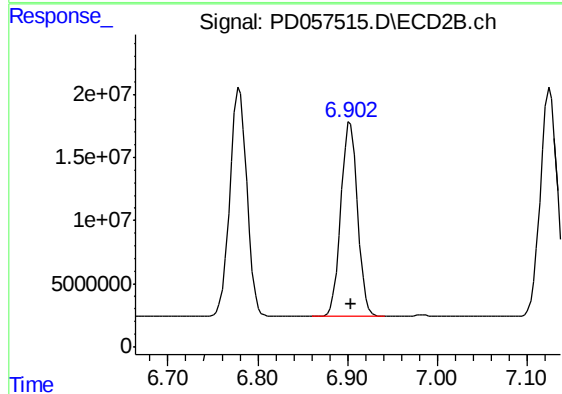
#15 Endosulfan II

R.T.: 6.779 min
Delta R.T.: -0.001 min
Response: 238033144
Conc: 81.19 ng/ml



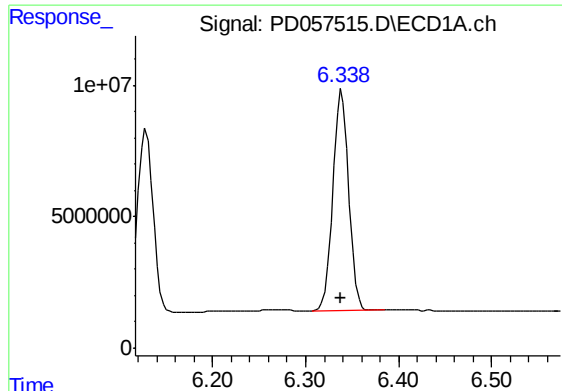
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 82119007
Conc: 81.10 ng/ml



#18 Endrin aldehyde

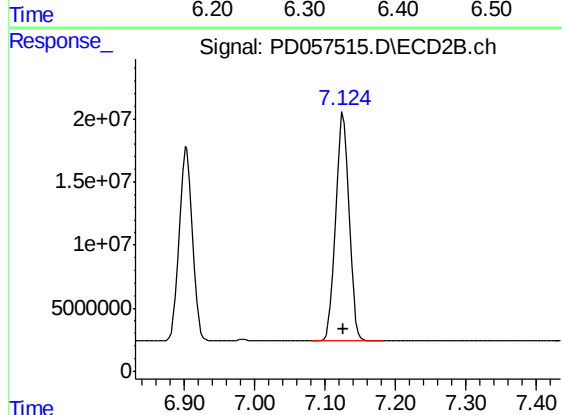
R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 199816412
Conc: 80.02 ng/ml



#19 Endosulfan Sulfate

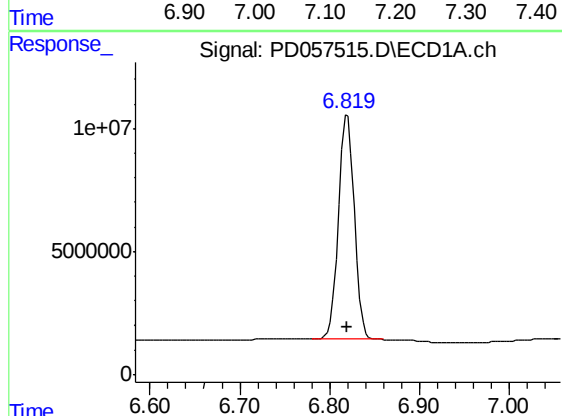
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 99298192
Conc: 81.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



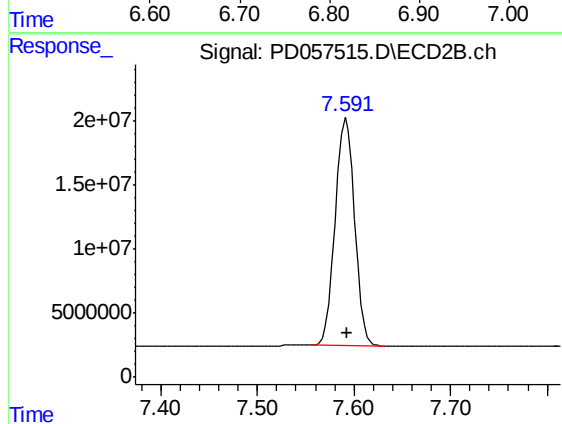
#19 Endosulfan Sulfate

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 240699589
Conc: 80.29 ng/ml



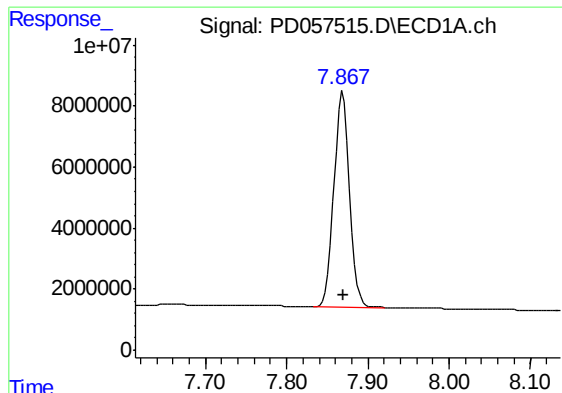
#21 Endrin ketone

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 112400238
Conc: 80.96 ng/ml



#21 Endrin ketone

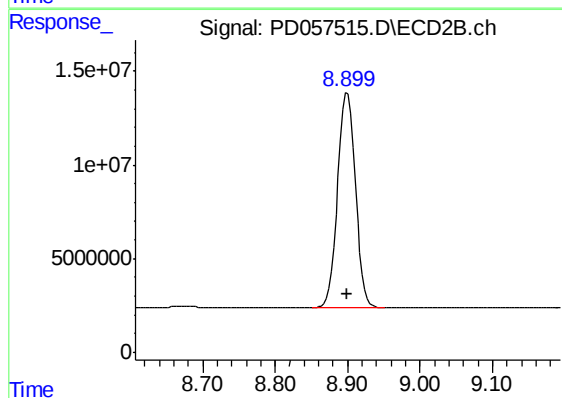
R.T.: 7.592 min
Delta R.T.: -0.001 min
Response: 242325032
Conc: 80.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 94086370
Conc: 78.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 195705865
Conc: 77.45 ng/ml