

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030620\
 Data File : PD057514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2020 20:38
 Operator : AJ\MA
 Sample : INDA401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 05:37:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030620CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 09 05:31:06 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 x 0.2 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	3.898	41924594	94793715	40.424	39.638
27)	SA Decachlor...	7.868	8.901	93634194	194.3E6	77.423	75.649
Target Compounds							
2)	A alpha-BHC	3.651	4.282	64999303	147.5E6	42.326	41.480
3)	MA gamma-BHC...	3.922	4.562	61675285	142.9E6	41.142	40.715
4)	MA Heptachlor	4.203	5.063	56889847	145.5E6	40.874	40.080
9)	A Endosulfan I	5.199	6.100	50089353	129.5E6	40.388	39.538
13)	MA Dieldrin	5.436	6.356	116.7E6	287.5E6	82.308	80.430
14)	MA Endrin	5.688	6.571	97848333	235.8E6	80.304	79.435
16)	A 4,4'-DDD	5.825	6.698	91509765	226.1E6	81.993	80.412
17)	MA 4,4'-DDT	6.059	6.995	96095962	227.7E6	82.948	80.745
20)	A Methoxychlor	6.606	7.454	230.8E6	558.6E6	391.455	382.470

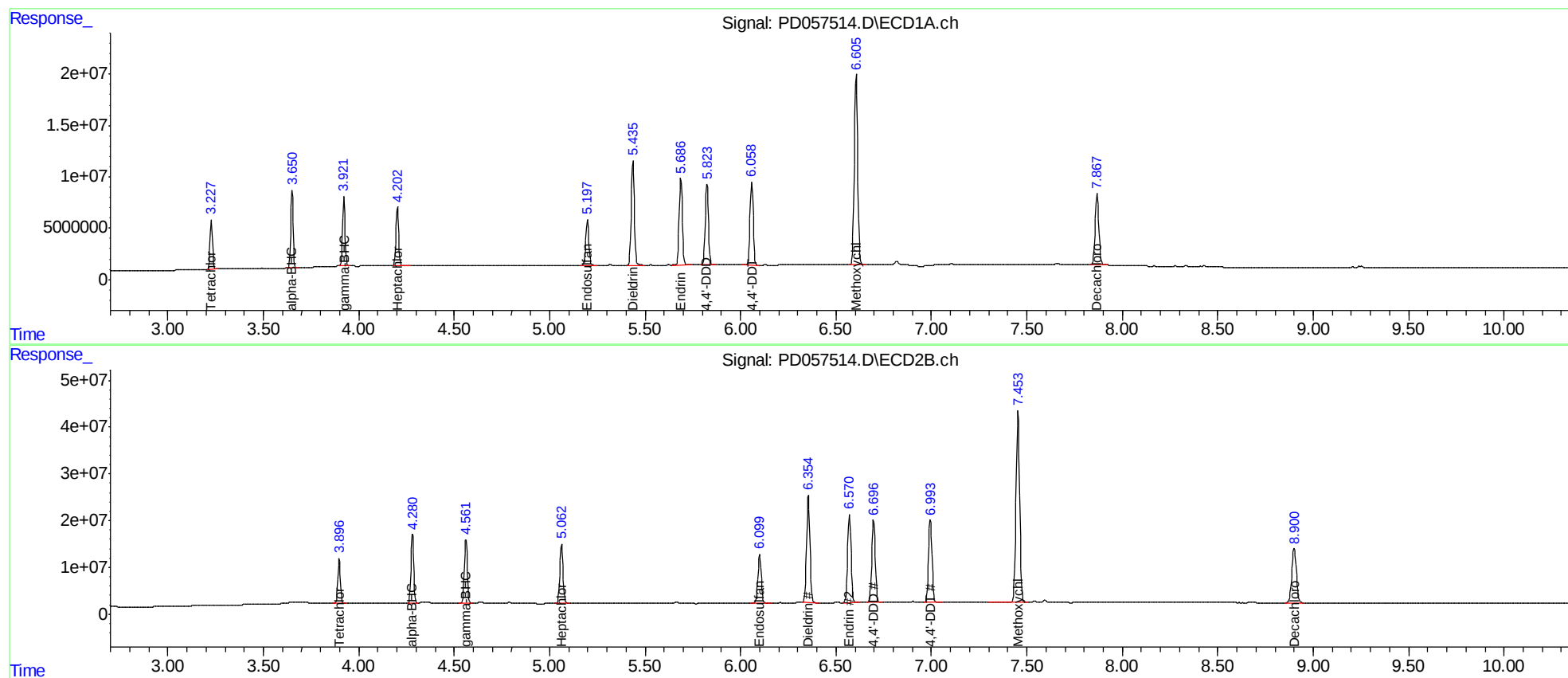
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

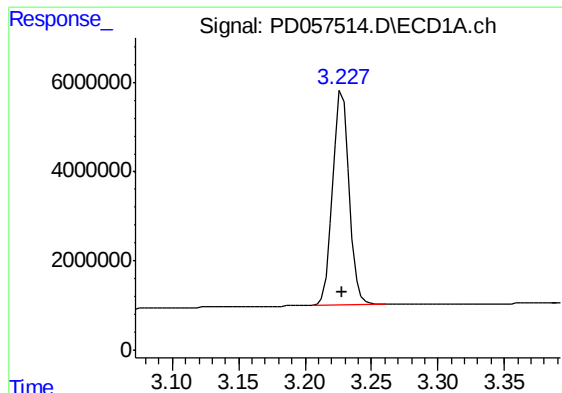
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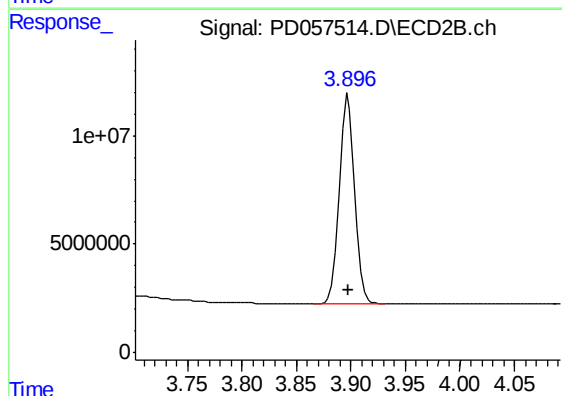




#1 Tetrachloro-m-xylene

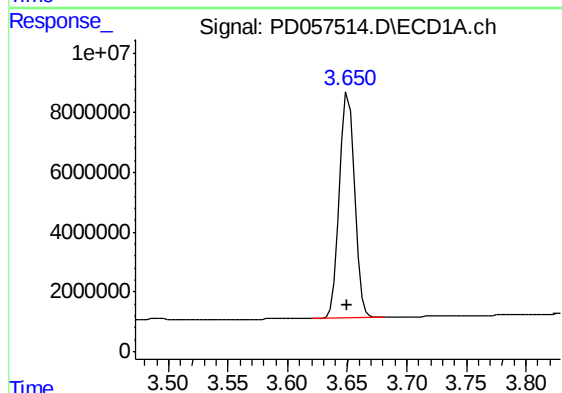
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 41924594
Conc: 40.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



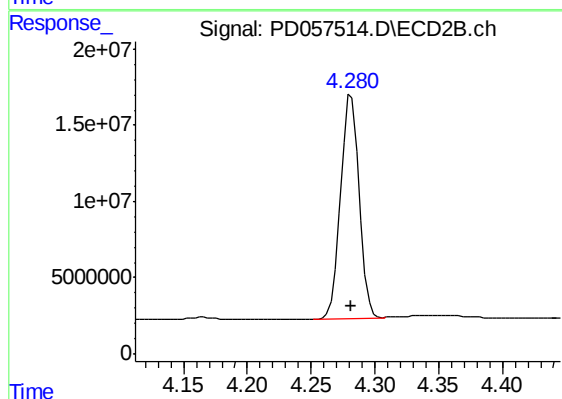
#1 Tetrachloro-m-xylene

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 94793715
Conc: 39.64 ng/ml



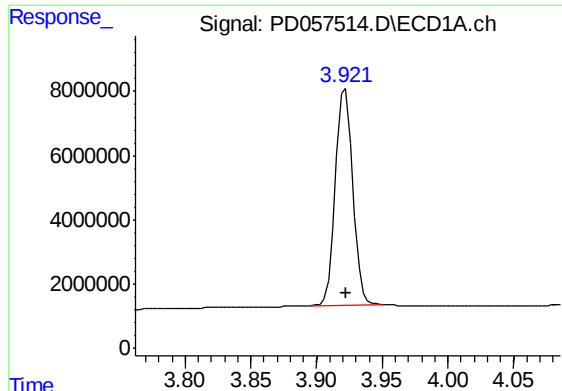
#2 alpha-BHC

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 64999303
Conc: 42.33 ng/ml



#2 alpha-BHC

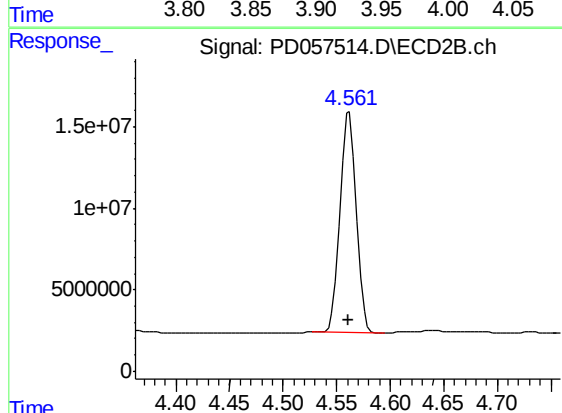
R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 147472585
Conc: 41.48 ng/ml



#3 gamma-BHC (Lindane)

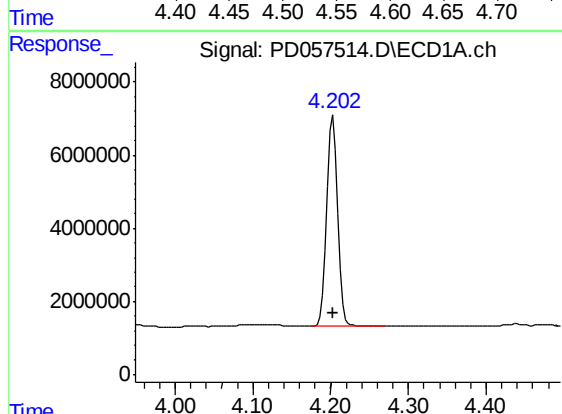
R.T.: 3.922 min
Delta R.T.: 0.000 min
Response: 61675285
Conc: 41.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



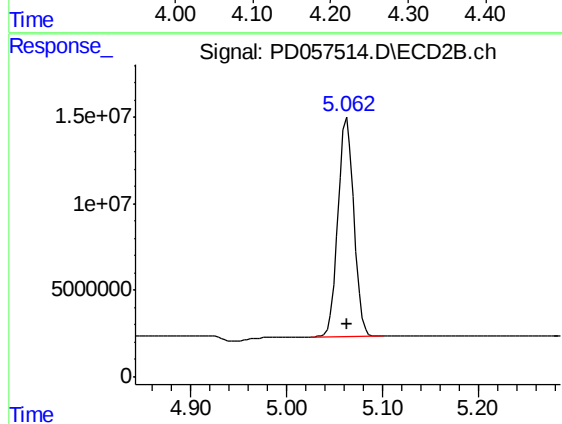
#3 gamma-BHC (Lindane)

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 142914855
Conc: 40.71 ng/ml



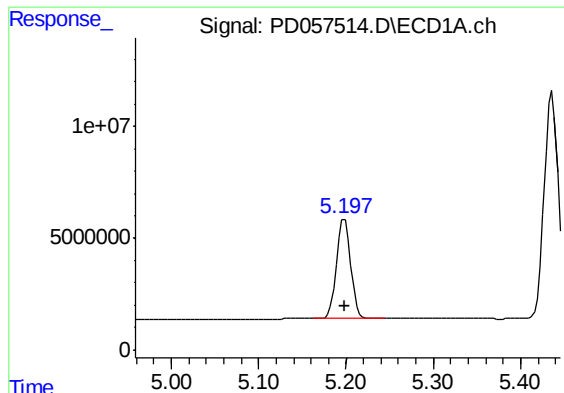
#4 Heptachlor

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 56889847
Conc: 40.87 ng/ml



#4 Heptachlor

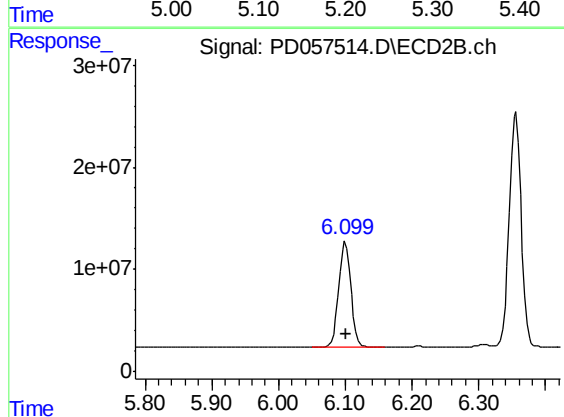
R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 145479483
Conc: 40.08 ng/ml



#9 Endosulfan I

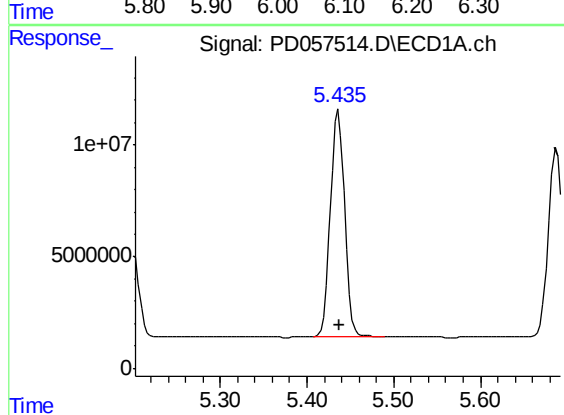
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 50089353
Conc: 40.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



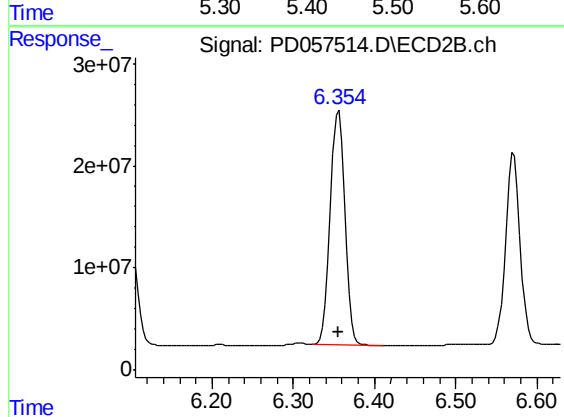
#9 Endosulfan I

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 129476927
Conc: 39.54 ng/ml



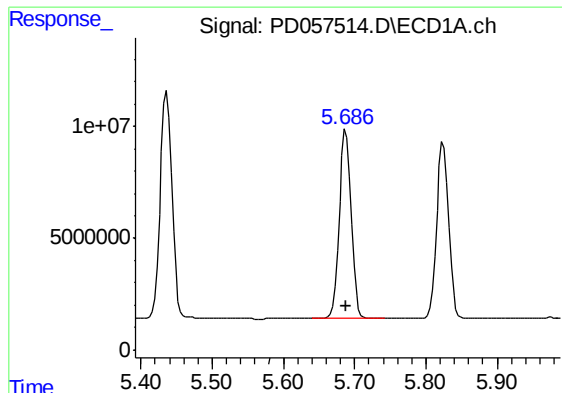
#13 Dieldrin

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 116691081
Conc: 82.31 ng/ml



#13 Dieldrin

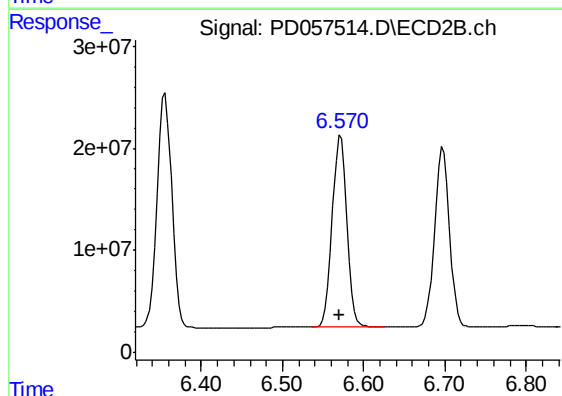
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 287544955
Conc: 80.43 ng/ml



#14 Endrin

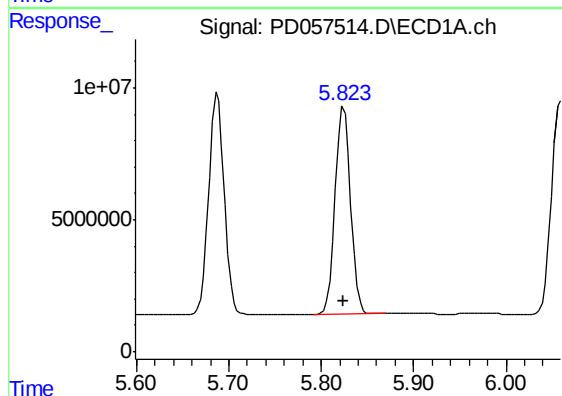
R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 97848333
Conc: 80.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



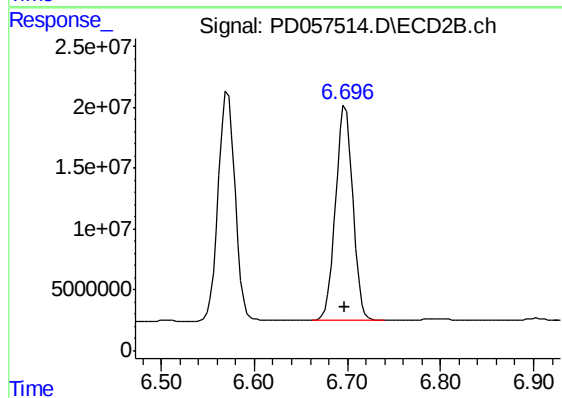
#14 Endrin

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 235788936
Conc: 79.44 ng/ml



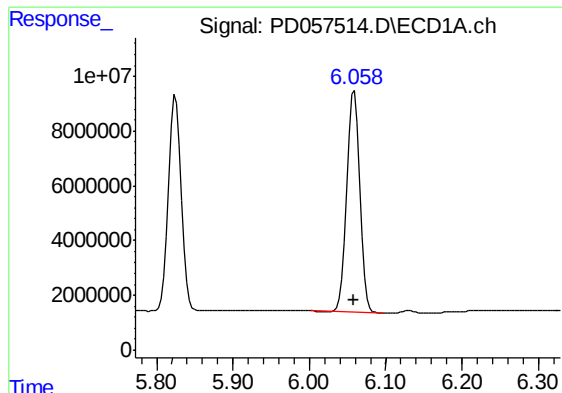
#16 4,4'-DDD

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 91509765
Conc: 81.99 ng/ml



#16 4,4'-DDD

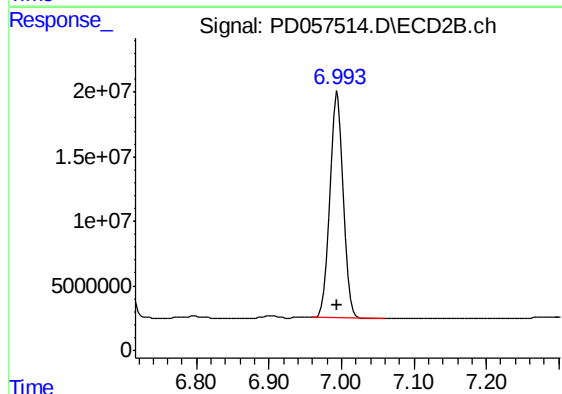
R.T.: 6.698 min
Delta R.T.: 0.001 min
Response: 226059830
Conc: 80.41 ng/ml



#17 4,4'-DDT

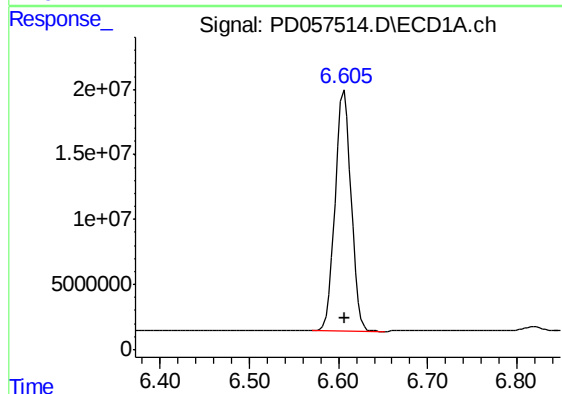
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 96095962
Conc: 82.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



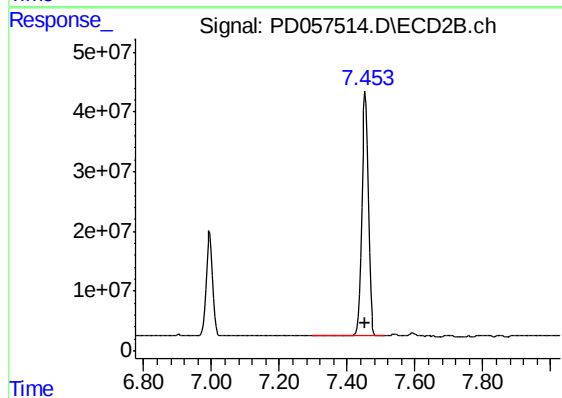
#17 4,4'-DDT

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 227693969
Conc: 80.74 ng/ml



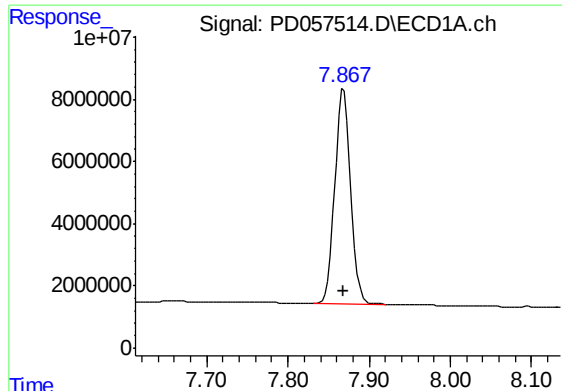
#20 Methoxychlor

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 230782398
Conc: 391.45 ng/ml



#20 Methoxychlor

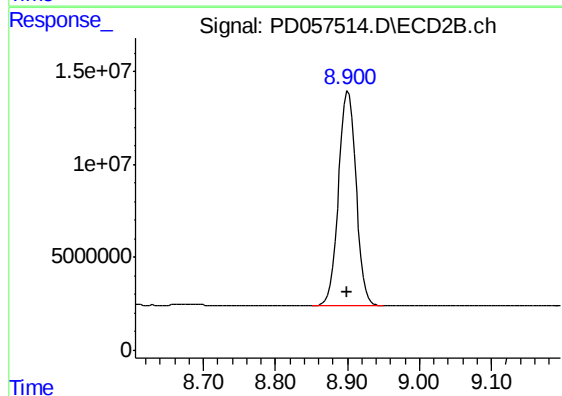
R.T.: 7.454 min
Delta R.T.: 0.002 min
Response: 558609949
Conc: 382.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 93634194
Conc: 77.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.002 min
Response: 194316714
Conc: 75.65 ng/ml