

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
 Data File : PD057064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 17:59
 Operator : AJ\MA
 Sample : INDA401
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 08:19:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 24 08:15:19 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...	3.285	3.960	35535017	72668525	39.348	39.192
27)	SA Decachlor...	7.955	8.996	82431618	140.6E6	76.505	75.415
Target Compounds							
2)	A alpha-BHC	3.712	4.346	54109800	109.1E6	41.131	41.138
3)	MA gamma-BHC...	3.987	4.629	51641648	104.1E6	40.037	40.680
4)	MA Heptachlor	4.272	5.135	48870139	104.9E6	40.066	39.959
9)	A Endosulfan I	5.278	6.178	41442599	86207211	39.853	39.611
13)	MA Dieldrin	5.517	6.433	95959738	194.1E6	81.563	81.297
14)	MA Endrin	5.771	6.650	79359099	156.2E6	79.885	80.359
16)	A 4,4'-DDD	5.905	6.773	72365471	150.1E6	81.923	80.962
17)	MA 4,4'-DDT	6.140	7.071	73809601	155.1E6	85.008	81.754
20)	A Methoxychlor	6.688	7.527	183.6E6	394.3E6	388.573	386.376

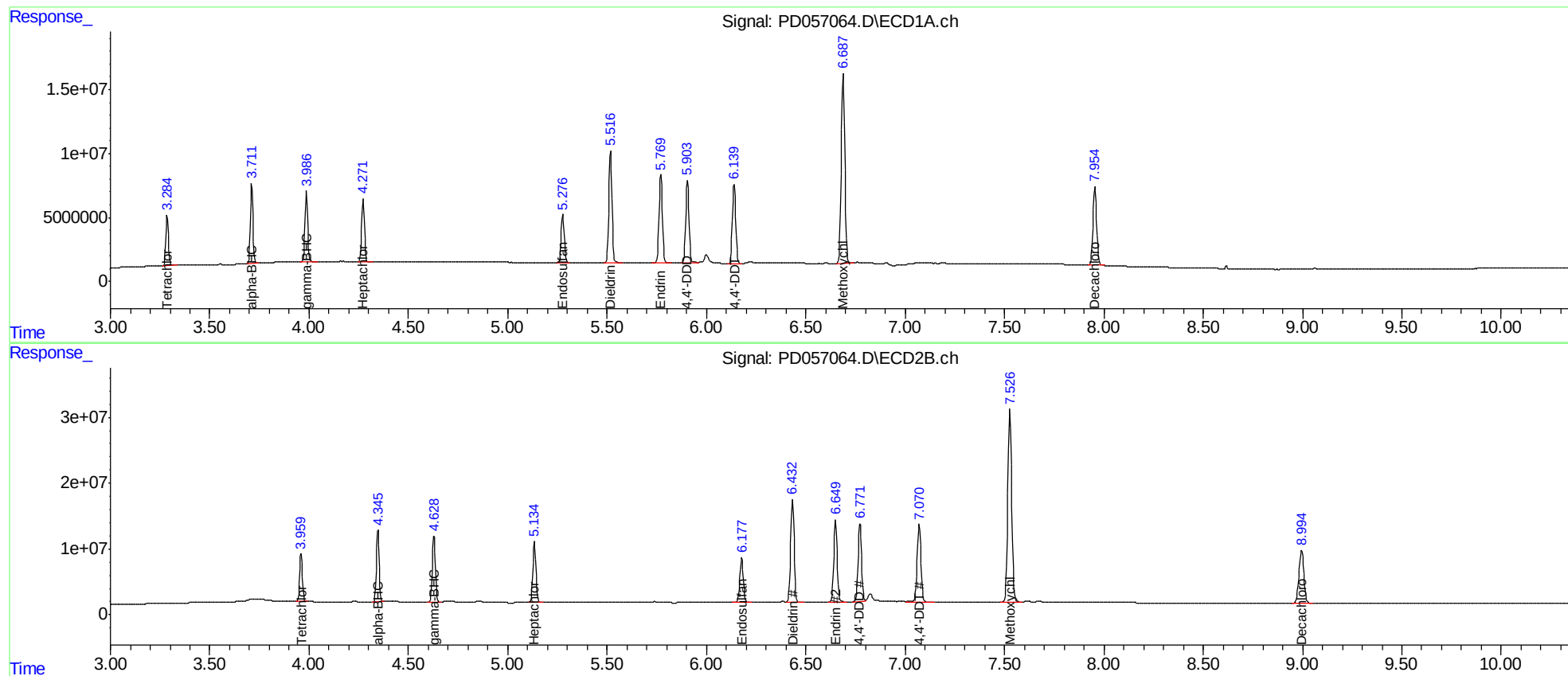
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

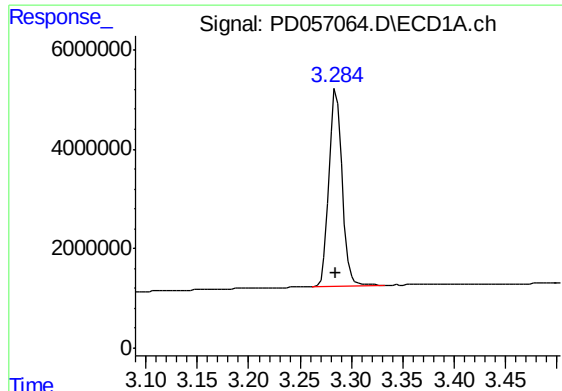
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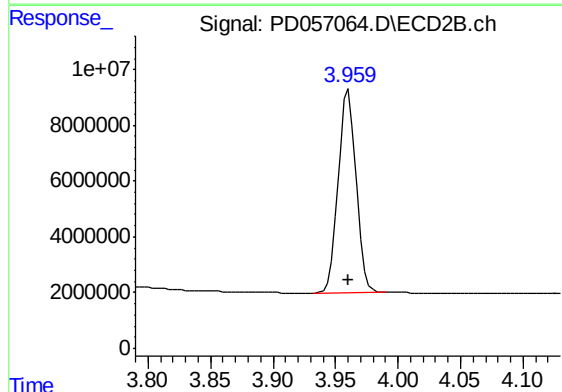




#1 Tetrachloro-m-xylene

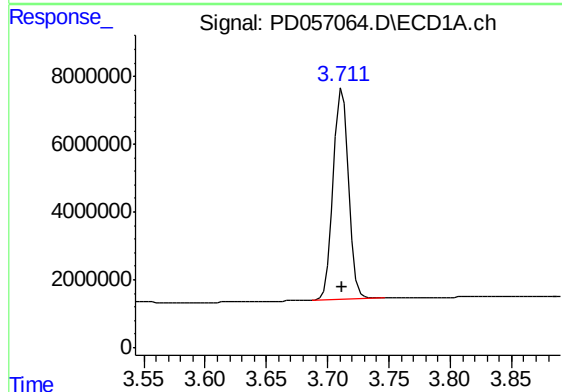
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 35535017
Conc: 39.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



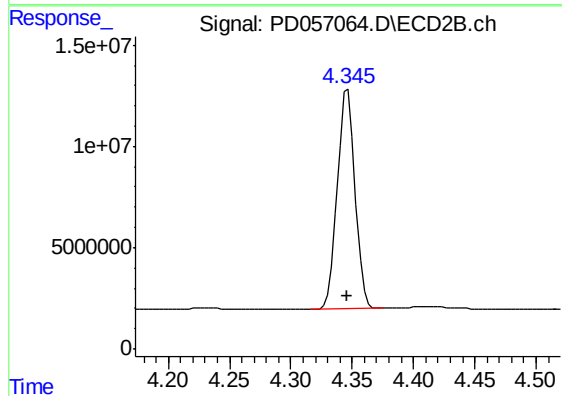
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 72668525
Conc: 39.19 ng/ml



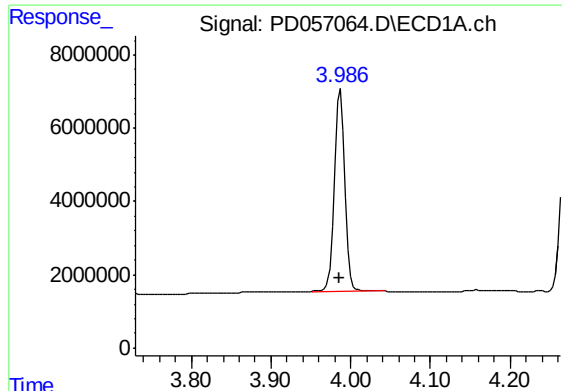
#2 alpha-BHC

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 54109800
Conc: 41.13 ng/ml



#2 alpha-BHC

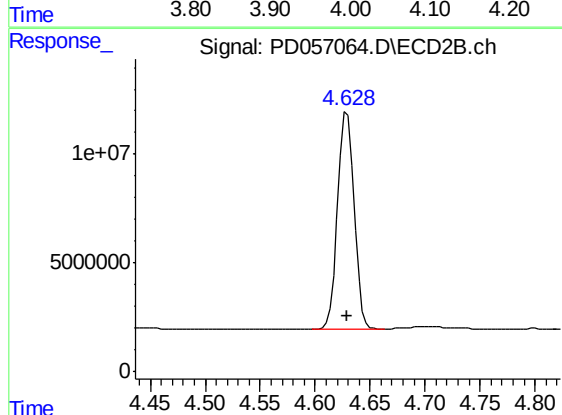
R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 109103814
Conc: 41.14 ng/ml



#3 gamma-BHC (Lindane)

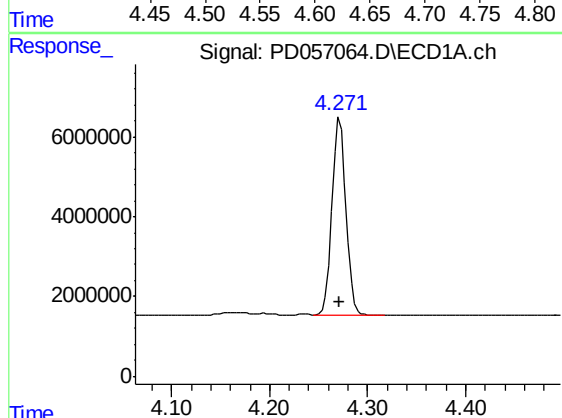
R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 51641648
Conc: 40.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



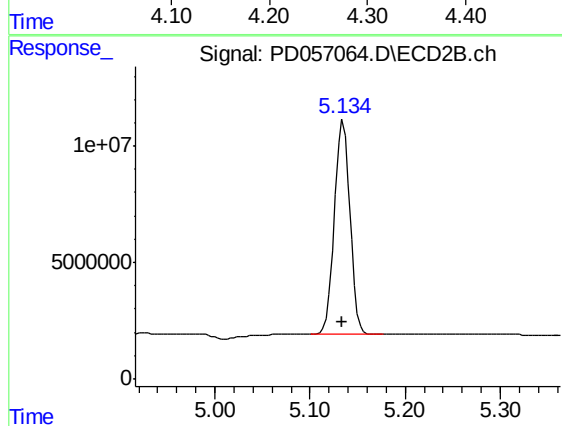
#3 gamma-BHC (Lindane)

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 104058371
Conc: 40.68 ng/ml



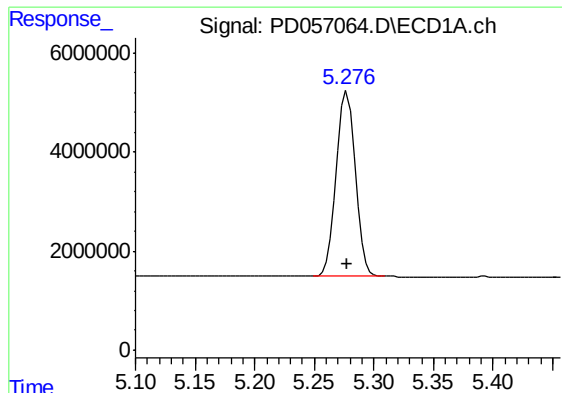
#4 Heptachlor

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 48870139
Conc: 40.07 ng/ml



#4 Heptachlor

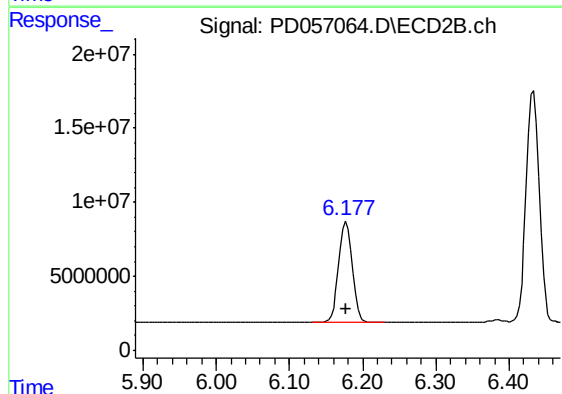
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 104936200
Conc: 39.96 ng/ml



#9 Endosulfan I

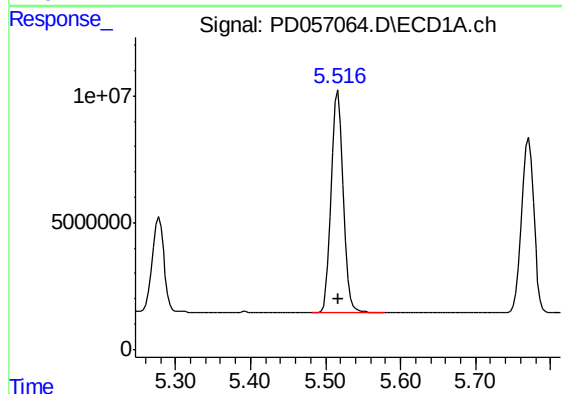
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 41442599
Conc: 39.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



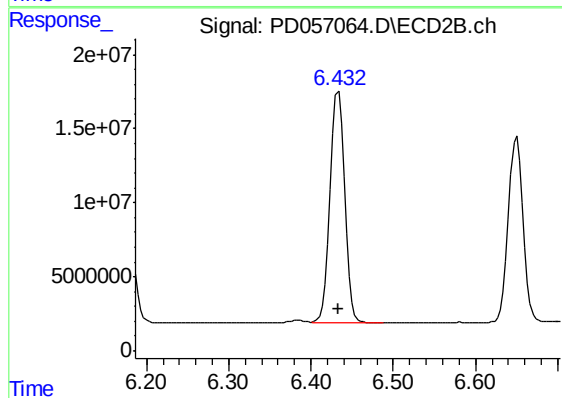
#9 Endosulfan I

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 86207211
Conc: 39.61 ng/ml



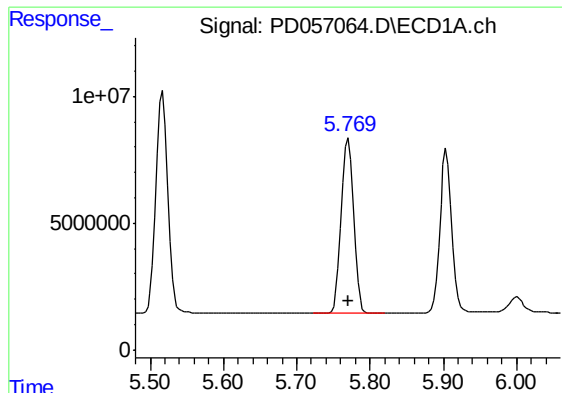
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 95959738
Conc: 81.56 ng/ml



#13 Dieldrin

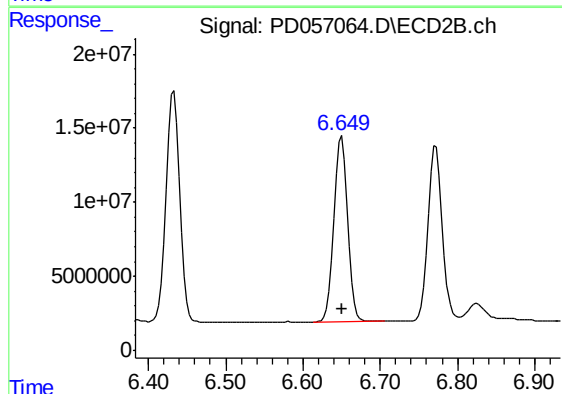
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 194095765
Conc: 81.30 ng/ml



#14 Endrin

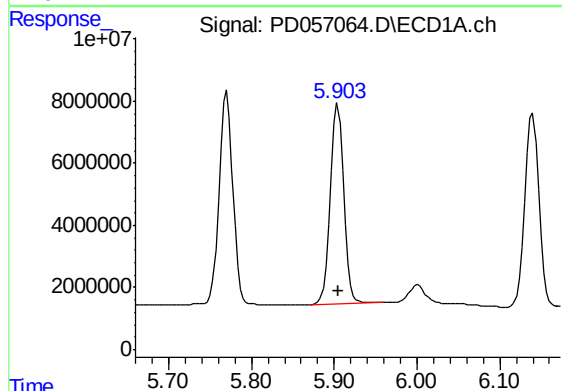
R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 79359099
Conc: 79.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



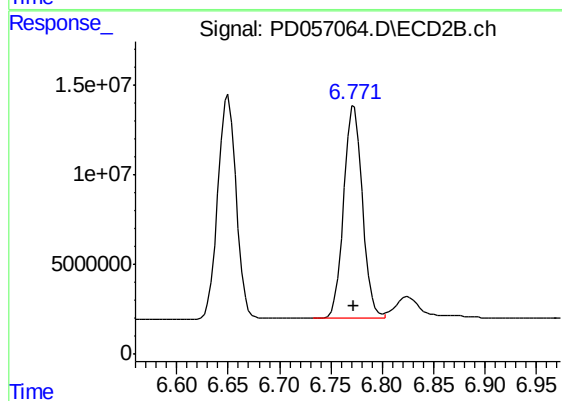
#14 Endrin

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 156240892
Conc: 80.36 ng/ml



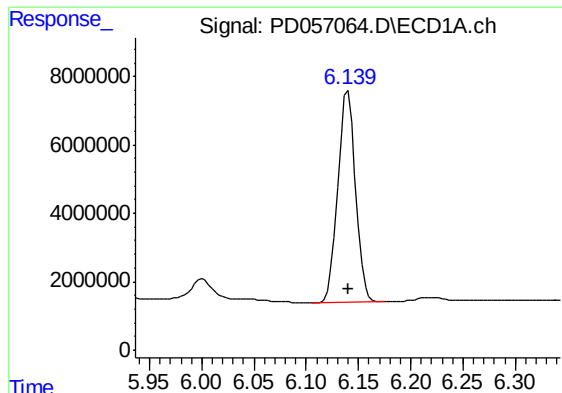
#16 4,4'-DDD

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 72365471
Conc: 81.92 ng/ml



#16 4,4'-DDD

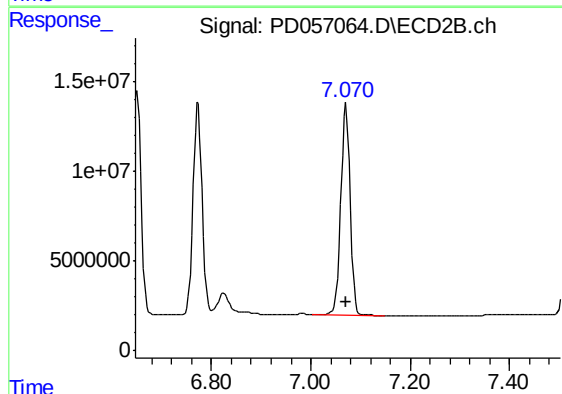
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 150079146
Conc: 80.96 ng/ml



#17 4,4'-DDT

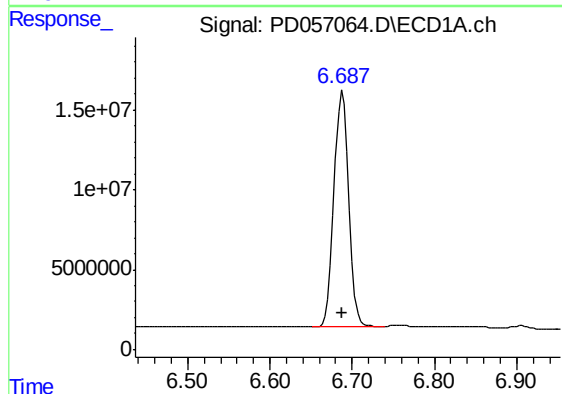
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 73809601
Conc: 85.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



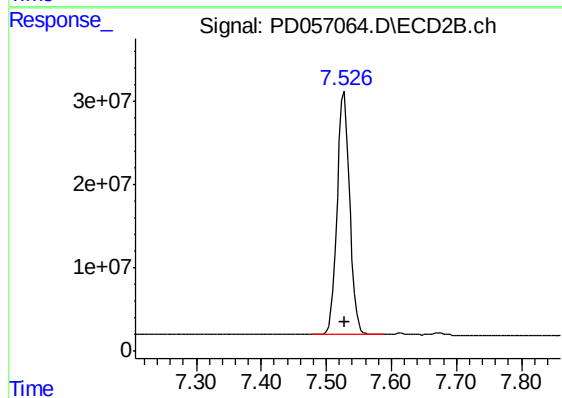
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 155108015
Conc: 81.75 ng/ml



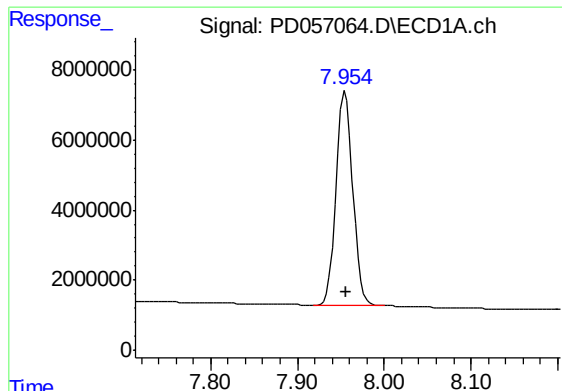
#20 Methoxychlor

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 183587860
Conc: 388.57 ng/ml



#20 Methoxychlor

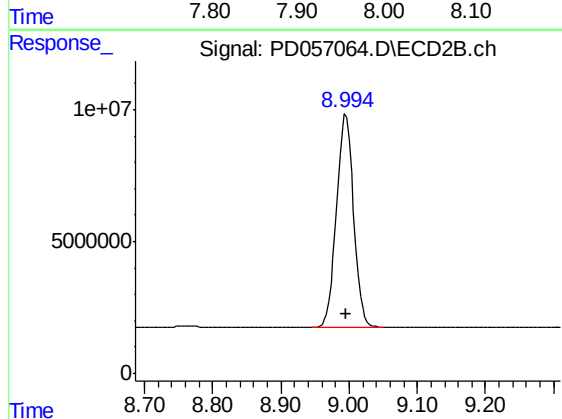
R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 394268539
Conc: 386.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 82431618
Conc: 76.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 140593802
Conc: 75.42 ng/ml