

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021020\
 Data File : PD057158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 16:51
 Operator : AJ\MA
 Sample : INDA501
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:45:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 11 04:43:48 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

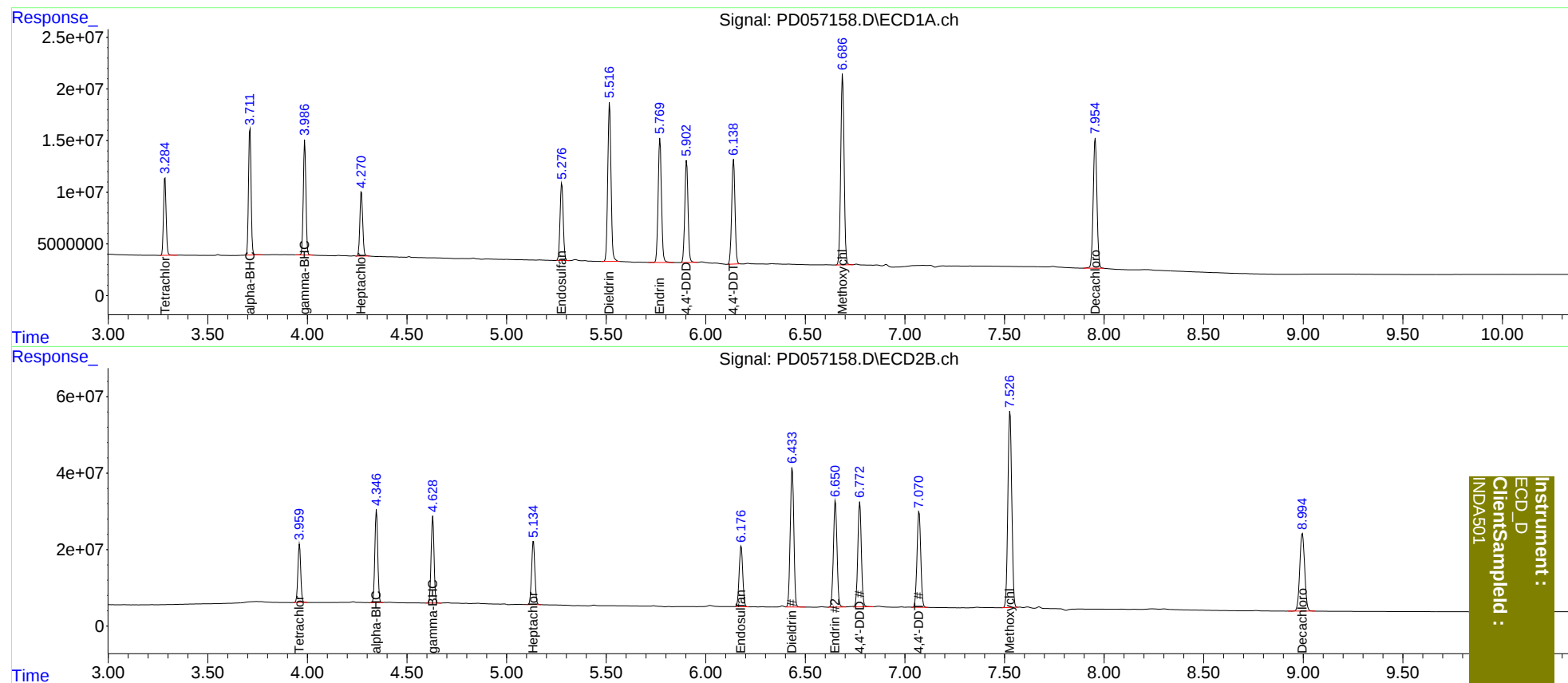
System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	67602946	150.5E6	81.143	80.109
27)	SA Decachlor...	7.956	8.996	164.2E6	347.5E6	158.133	154.468
Target Compounds							
2)	A alpha-BHC	3.712	4.347	109.2E6	242.4E6	84.703	84.549
3)	MA gamma-BHC...	3.987	4.630	100.7E6	233.6E6	82.040	82.250
4)	MA Heptachlor	4.272	5.135	62023561	190.1E6	81.562	80.778
9)	A Endosulfan I	5.278	6.178	82586288	199.3E6	82.799	82.202
13)	MA Dieldrin	5.517	6.434	172.9E6	451.1E6	165.373	167.078
14)	MA Endrin	5.770	6.651	139.9E6	353.8E6	160.427	167.028
16)	A 4,4'-DDD	5.904	6.773	110.5E6	339.8E6	160.882	163.780
17)	MA 4,4'-DDT	6.140	7.071	116.9E6	325.3E6	178.771	170.456
20)	A Methoxychlor	6.687	7.528	217.6E6	694.0E6	764.395	757.160

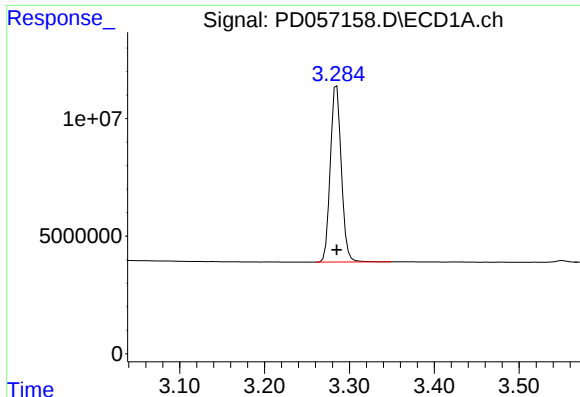
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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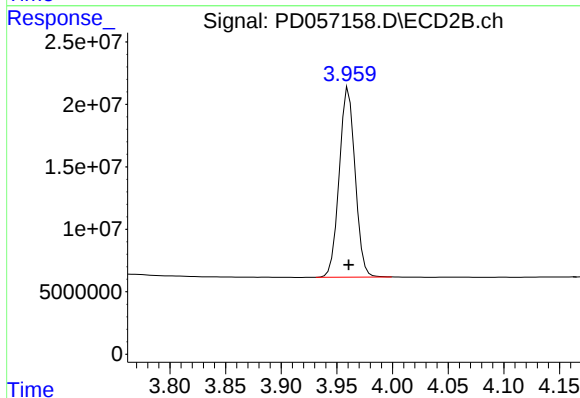




#1 Tetrachloro-m-xylene

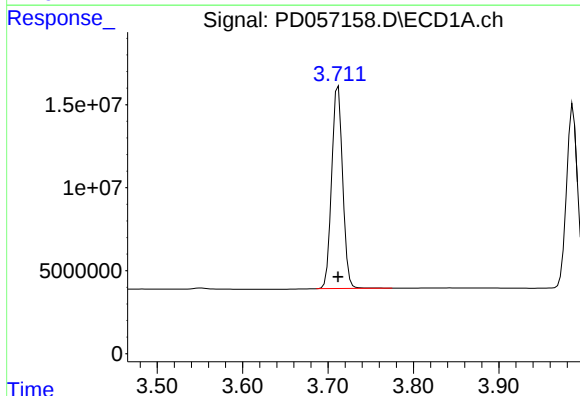
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 67602946
Conc: 81.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



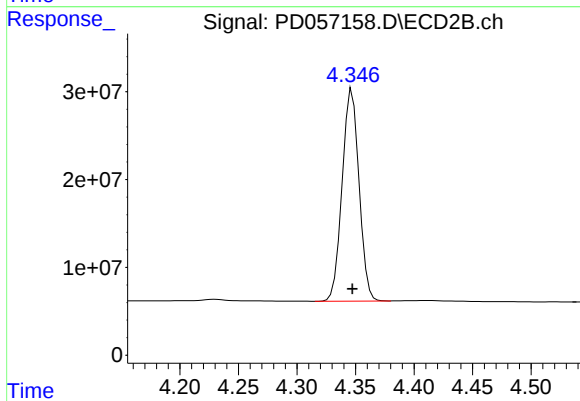
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 150540718
Conc: 80.11 ng/ml



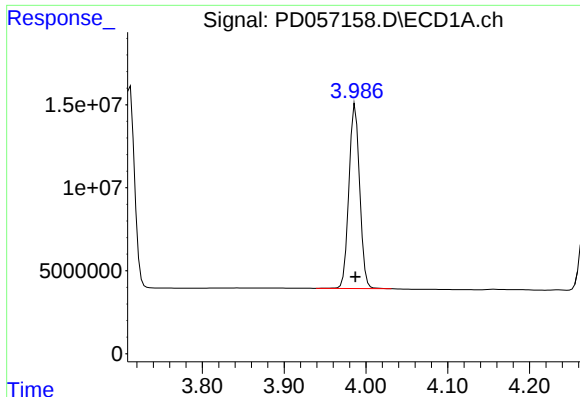
#2 alpha-BHC

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 109172898
Conc: 84.70 ng/ml



#2 alpha-BHC

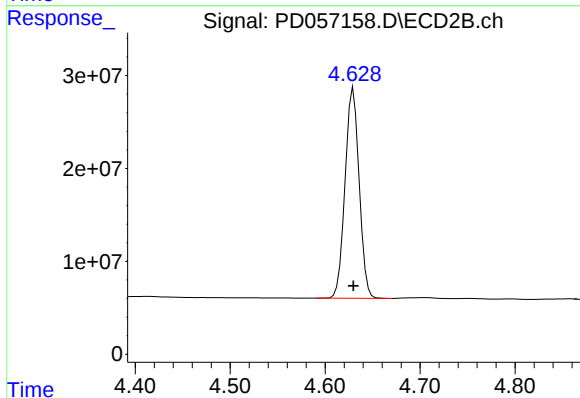
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 242389331
Conc: 84.55 ng/ml



#3 gamma-BHC (Lindane)

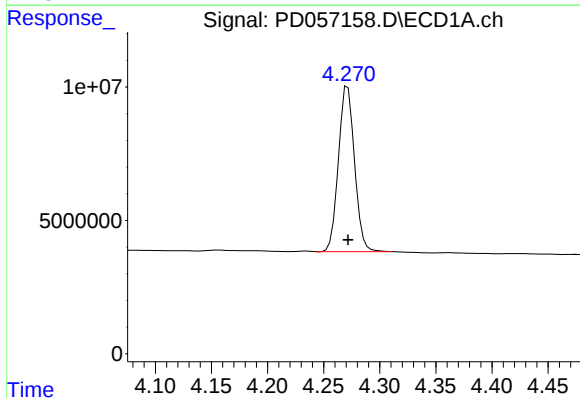
R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 100745092
Conc: 82.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



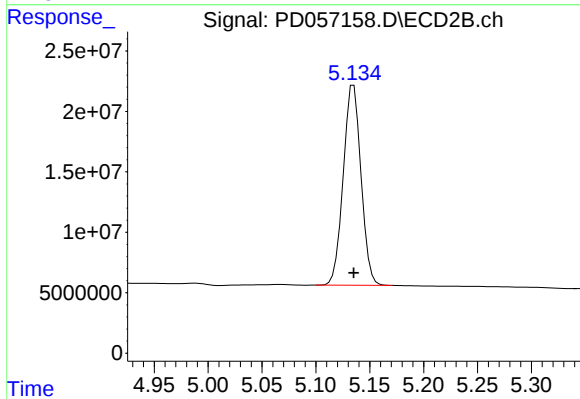
#3 gamma-BHC (Lindane)

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 233605779
Conc: 82.25 ng/ml



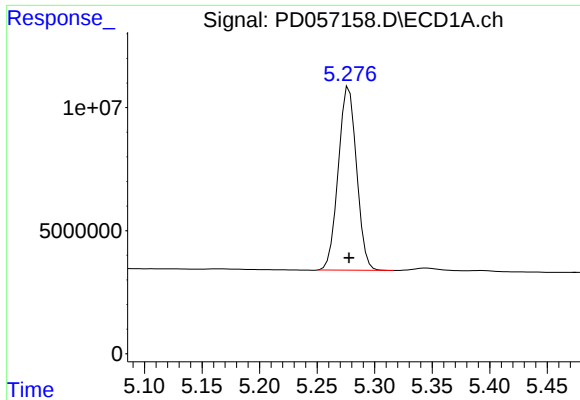
#4 Heptachlor

R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 62023561
Conc: 81.56 ng/ml



#4 Heptachlor

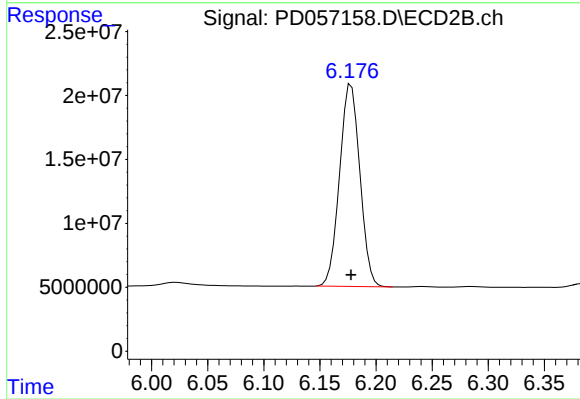
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 190080170
Conc: 80.78 ng/ml



#9 Endosulfan I

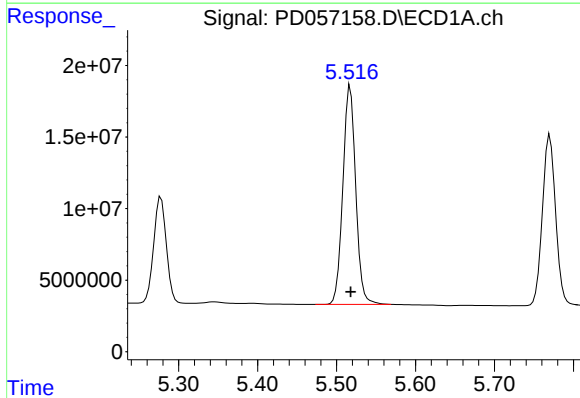
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 82586288
Conc: 82.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



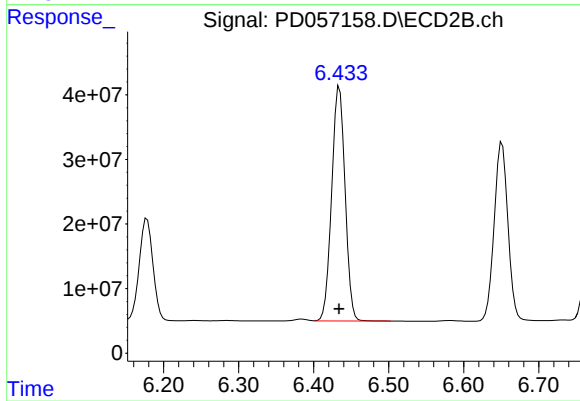
#9 Endosulfan I

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 199266788
Conc: 82.20 ng/ml



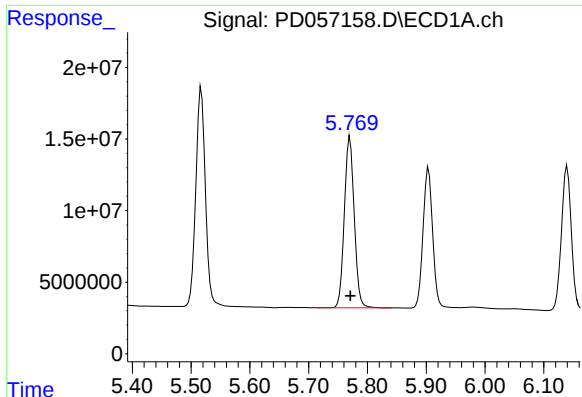
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 172889505
Conc: 165.37 ng/ml



#13 Dieldrin

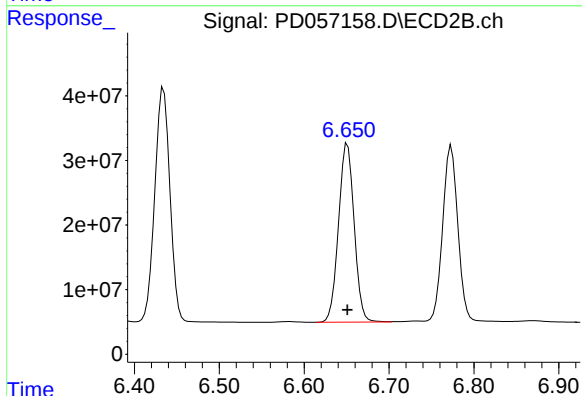
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 451110043
Conc: 167.08 ng/ml



#14 Endrin

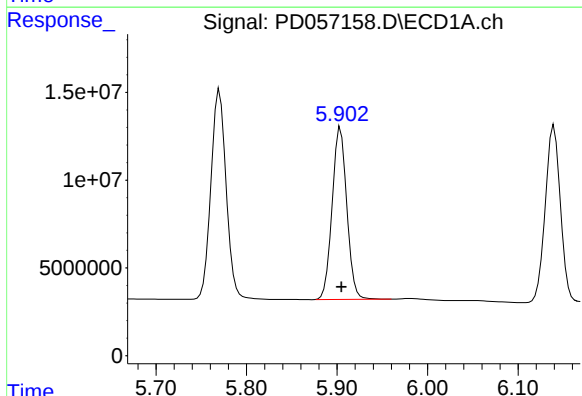
R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 139915811
Conc: 160.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



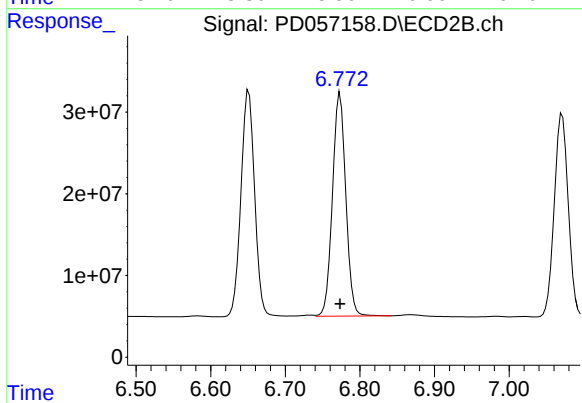
#14 Endrin

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 353784412
Conc: 167.03 ng/ml



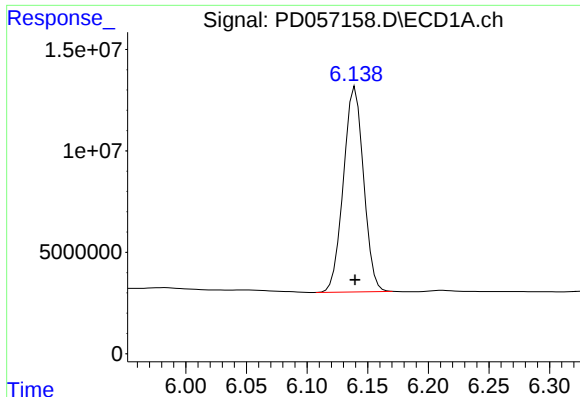
#16 4,4'-DDD

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 110548879
Conc: 160.88 ng/ml



#16 4,4'-DDD

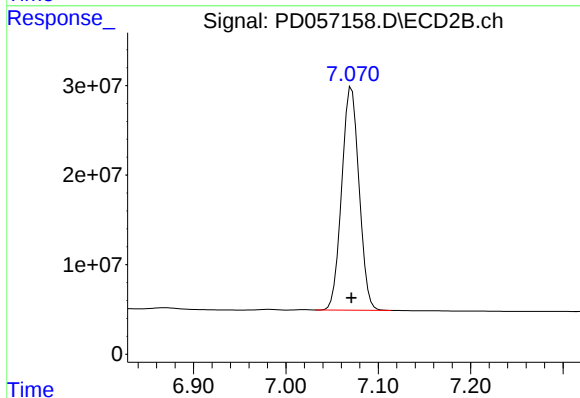
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 339791974
Conc: 163.78 ng/ml



#17 4,4'-DDT

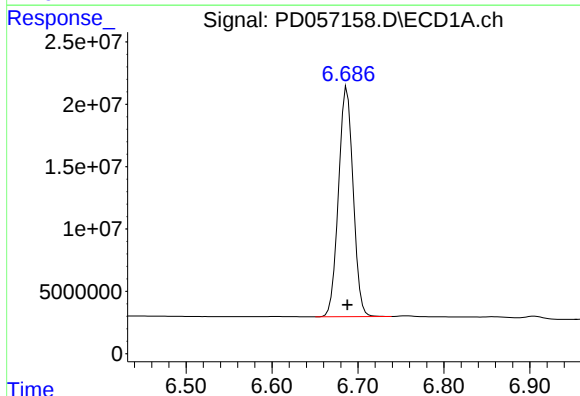
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 116876486
Conc: 178.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



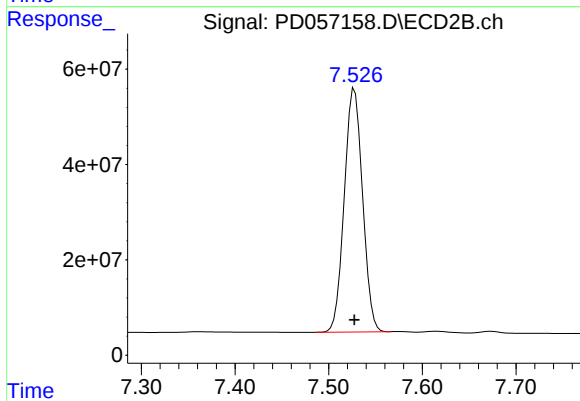
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 325301306
Conc: 170.46 ng/ml



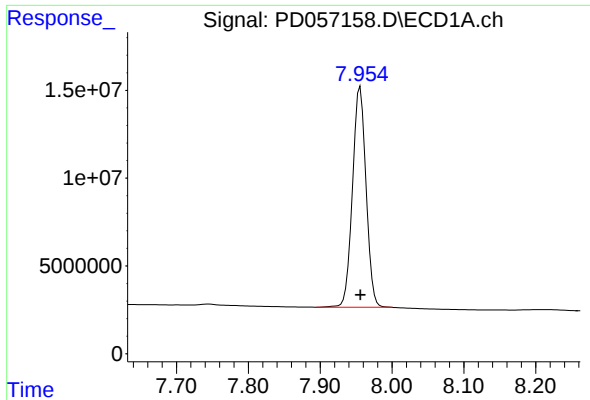
#20 Methoxychlor

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 217565807
Conc: 764.39 ng/ml



#20 Methoxychlor

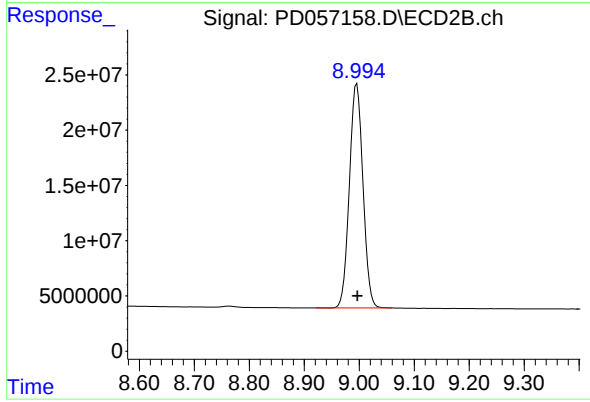
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 693952857
Conc: 757.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 164248745
Conc: 158.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA501



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.001 min
Response: 347472119
Conc: 154.47 ng/ml