

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120320\
 Data File : PD060564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2020 11:27
 Operator : DD\AJ
 Sample : INDA331
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA331

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:32:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 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

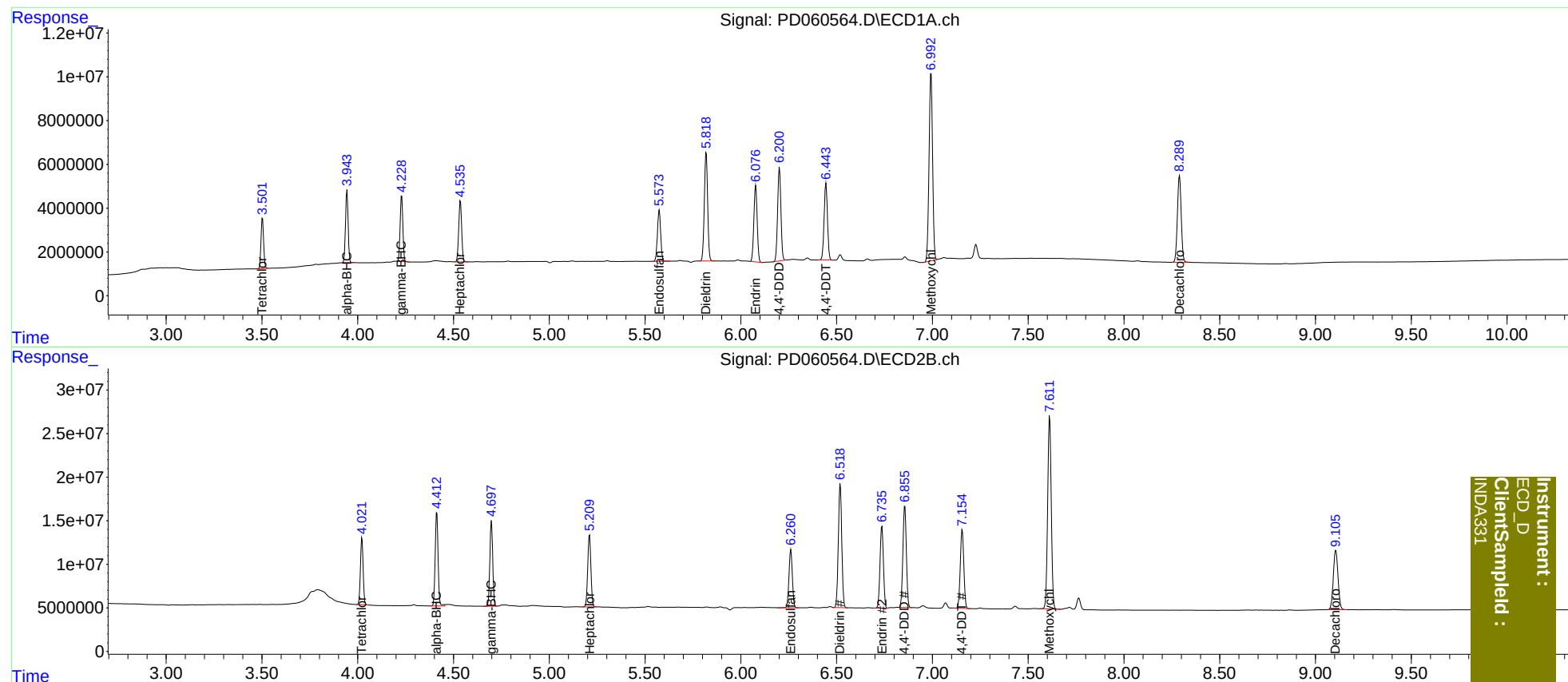
System Monitoring Compounds							
1)	SA Tetrachlo...	3.503	4.023	21932682	75820272	19.261	20.623
27)	SA Decachlor...	8.290	9.106	54636085	117.1E6	40.346	40.415
Target Compounds							
2)	A alpha-BHC	3.944	4.413	31260118	112.8E6	19.060	20.693
3)	MA gamma-BHC...	4.230	4.698	29636375	101.5E6	19.033	20.499
4)	MA Heptachlor	4.536	5.210	29969214	94958118	19.195	19.600
9)	A Endosulfan I	5.574	6.261	27503175	81318129	19.973	20.788
13)	MA Dieldrin	5.820	6.519	59485959	176.5E6	39.083	41.608
14)	MA Endrin	6.078	6.737	41671768	115.7E6	33.478	33.348
16)	A 4,4'-DDD	6.202	6.856	50573056	146.1E6	41.574	44.097
17)	MA 4,4'-DDT	6.445	7.156	42851238	115.4E6	35.080	35.164
20)	A Methoxychlor	6.993	7.612	109.6E6	288.0E6	183.414	175.664

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

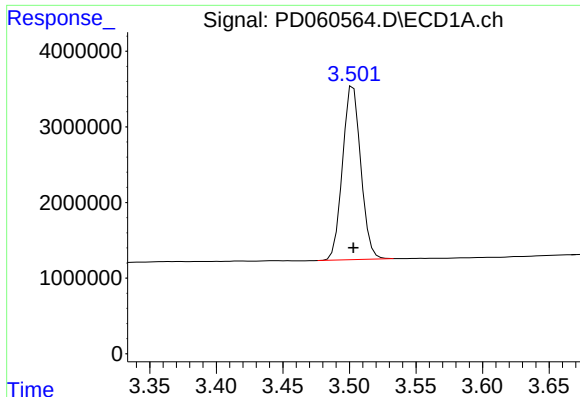
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120320\
Data File : PD060564.D
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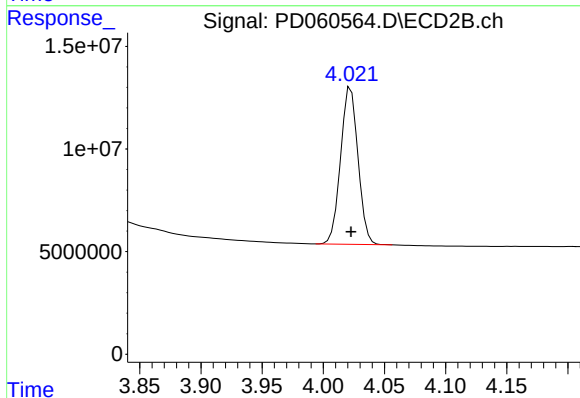
Instrument :
ECD_D
ClientSample :
INDA331



#1 Tetrachloro-m-xylene

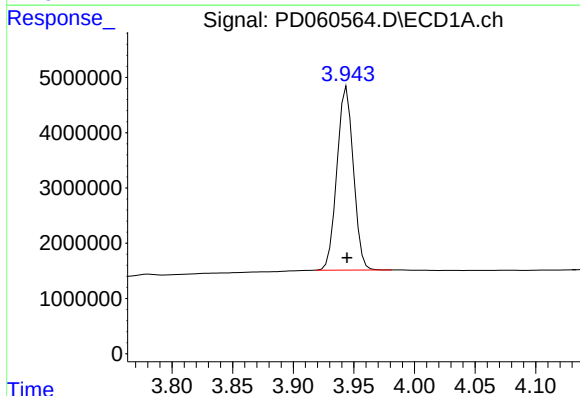
R.T.: 3.503 min
Delta R.T.: 0.000 min
Response: 21932682
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA331



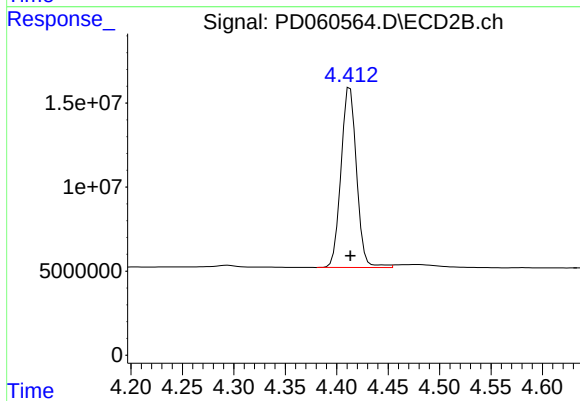
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 75820272
Conc: 20.62 ng/ml



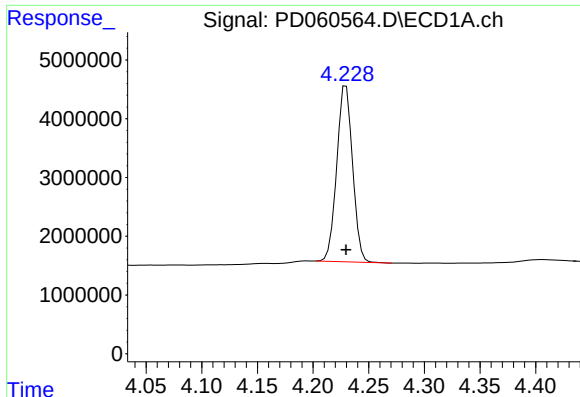
#2 alpha-BHC

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 31260118
Conc: 19.06 ng/ml



#2 alpha-BHC

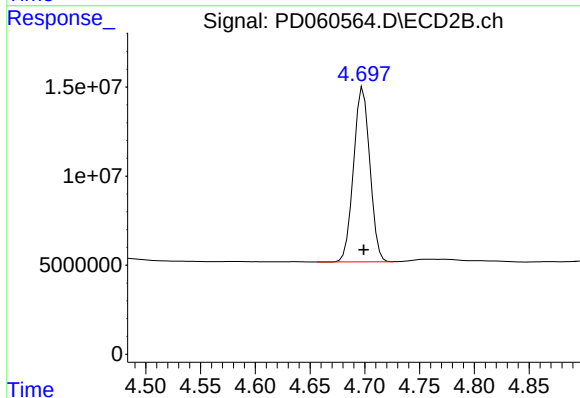
R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 112818563
Conc: 20.69 ng/ml



#3 gamma-BHC (Lindane)

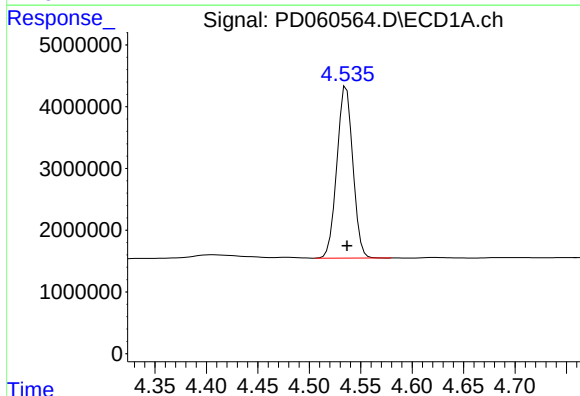
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 29636375
Conc: 19.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA331



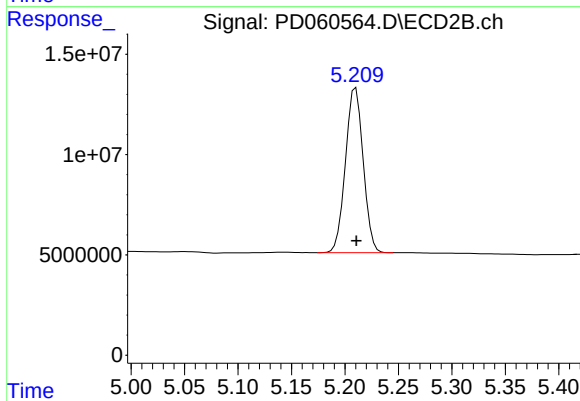
#3 gamma-BHC (Lindane)

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 101483672
Conc: 20.50 ng/ml



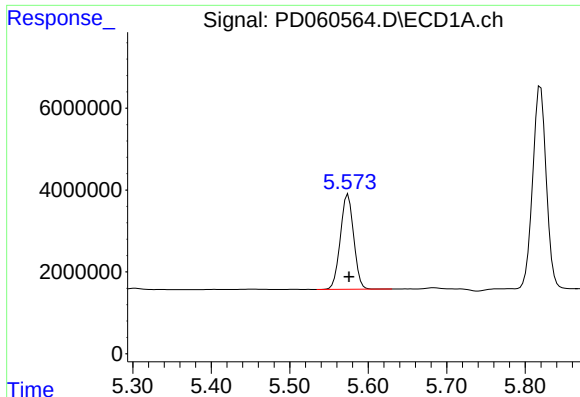
#4 Heptachlor

R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 29969214
Conc: 19.20 ng/ml



#4 Heptachlor

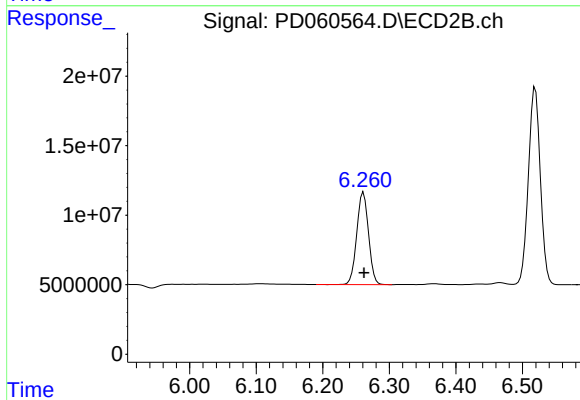
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 94958118
Conc: 19.60 ng/ml



#9 Endosulfan I

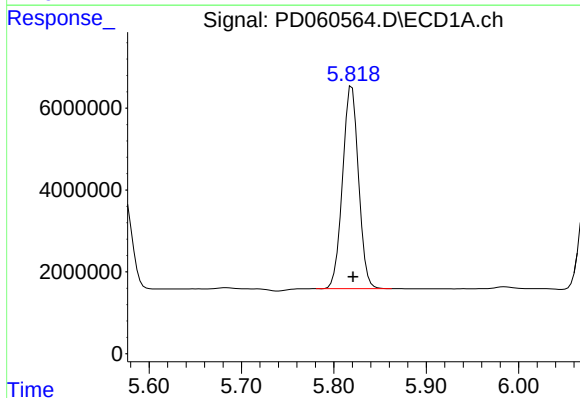
R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 27503175
Conc: 19.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA331



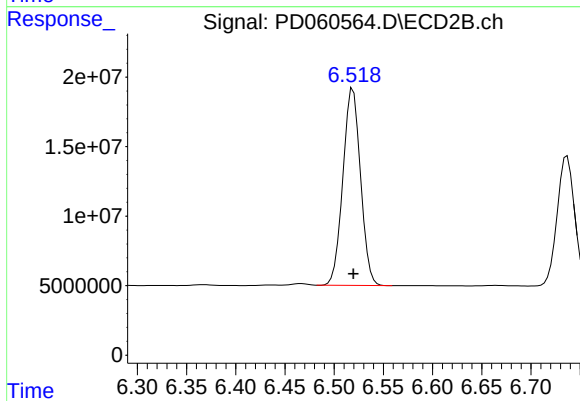
#9 Endosulfan I

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 81318129
Conc: 20.79 ng/ml



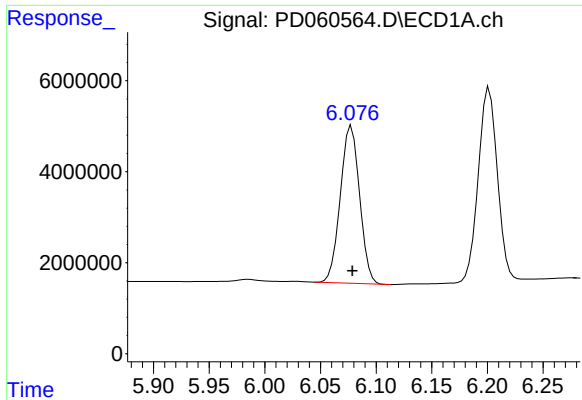
#13 Dieldrin

R.T.: 5.820 min
Delta R.T.: -0.001 min
Response: 59485959
Conc: 39.08 ng/ml



#13 Dieldrin

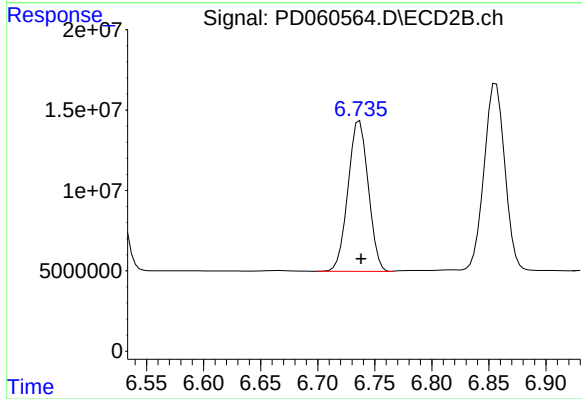
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 176496820
Conc: 41.61 ng/ml



#14 Endrin

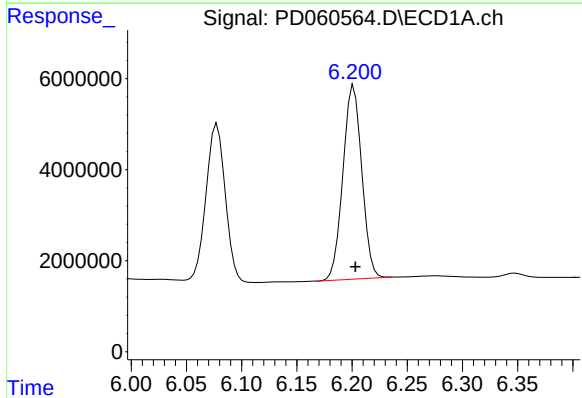
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 41671768
Conc: 33.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA331



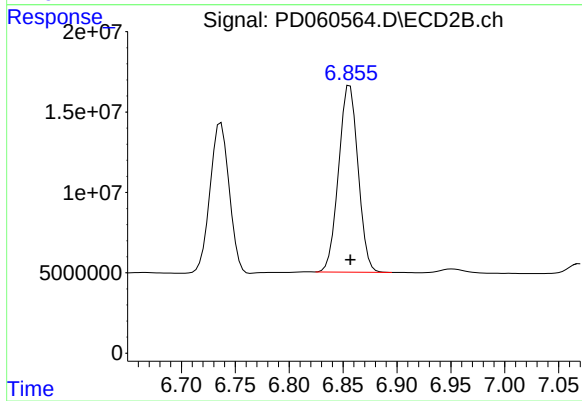
#14 Endrin

R.T.: 6.737 min
Delta R.T.: -0.001 min
Response: 115689663
Conc: 33.35 ng/ml



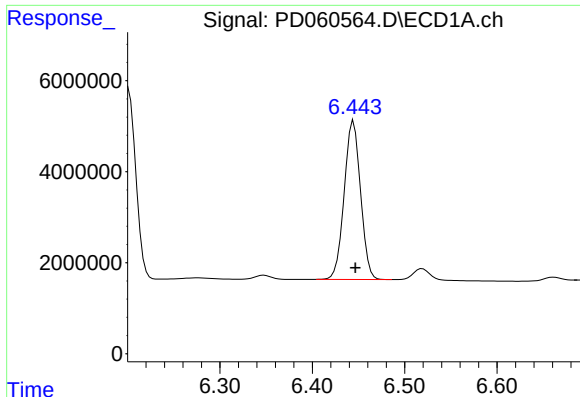
#16 4,4'-DDD

R.T.: 6.202 min
Delta R.T.: -0.001 min
Response: 50573056
Conc: 41.57 ng/ml



#16 4,4'-DDD

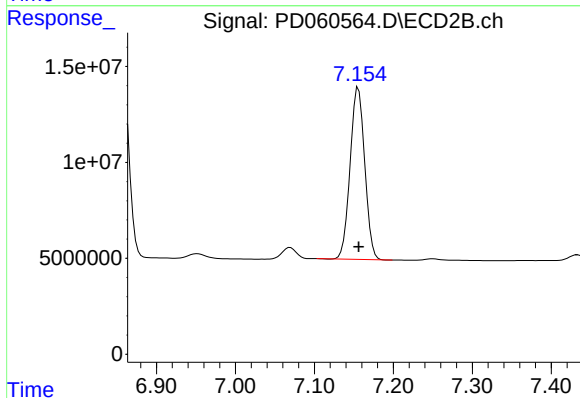
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 146094584
Conc: 44.10 ng/ml



#17 4,4'-DDT

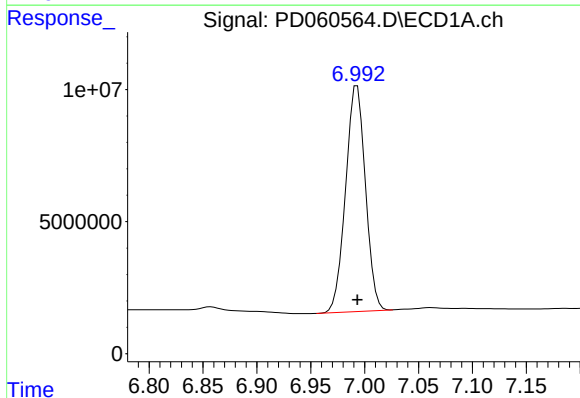
R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 42851238
Conc: 35.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA331



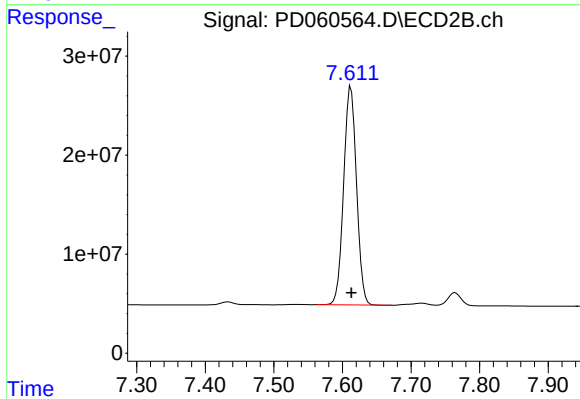
#17 4,4'-DDT

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 115441396
Conc: 35.16 ng/ml



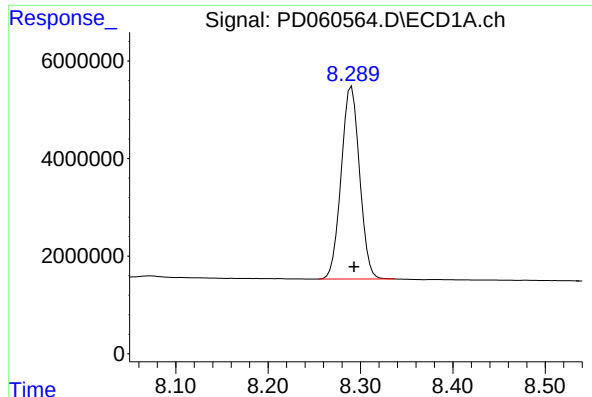
#20 Methoxychlor

R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 109563484
Conc: 183.41 ng/ml



#20 Methoxychlor

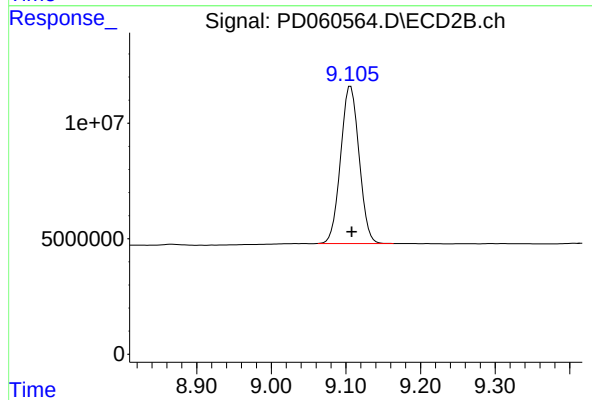
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 287962420
Conc: 175.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: -0.003 min
Response: 54636085
Conc: 40.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA331



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.001 min
Response: 117139708
Conc: 40.42 ng/ml