Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
Data File : PD061334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2021 15:01
Operator : DD\AJ
Sample : INDA401
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 04:23:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 22 04:21:33 2021
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...	3.487	3.982	35844899	330.4E6	38.914	38.645
27)	SA Decachlor...	8.260	9.036	92481954	546.3E6	75.523	75.277
	Target Compounds						
2)	A alpha-BHC	3.927	4.370	54070658	509.1E6	41.096	39.033
3)	MA gamma-BHC...	4.211	4.655	51654710	464.2E6	40.226	39.233
4)	MA Heptachlor	4.515	5.163	52356367	461.5E6	39.735	38.781
9)	A Endosulfan I	5.550	6.210	45681782	363.1E6	39.095	39.041
13)	MA Dieldrin	5.794	6.466	103.2E6	774.2E6	80.729	78.064
14)	MA Endrin	6.052	6.684	83311794	601.5E6	79.256	76.947
16)	A 4,4'-DDD	6.176	6.805	82331974	604.2E6	80.764	77.957
17)	MA 4,4'-DDT	6.418	7.104	83252435	579.4E6	82.647	77.765
20)	A Methoxychlor	6.965	7.561	216.8E6	1333.8E6	387.073	379.317

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

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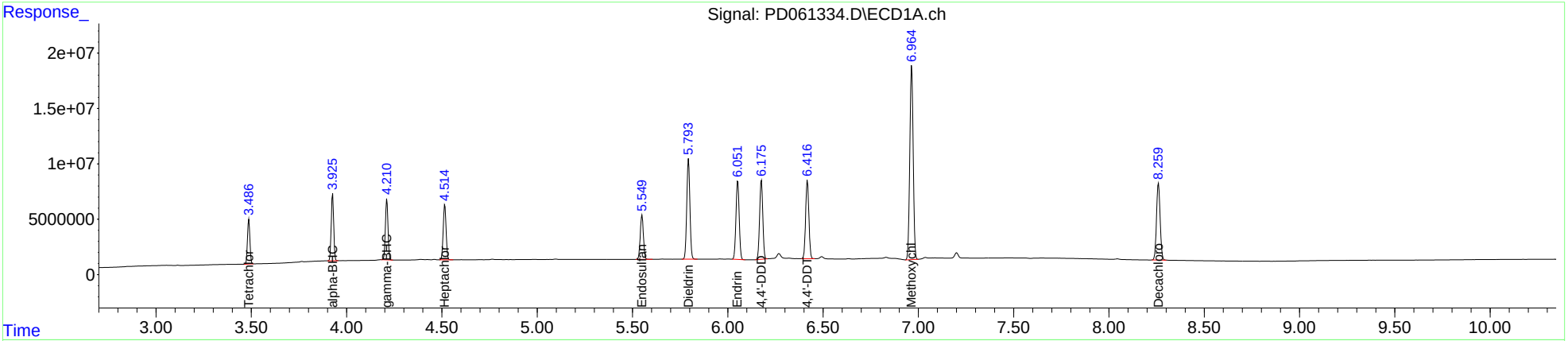
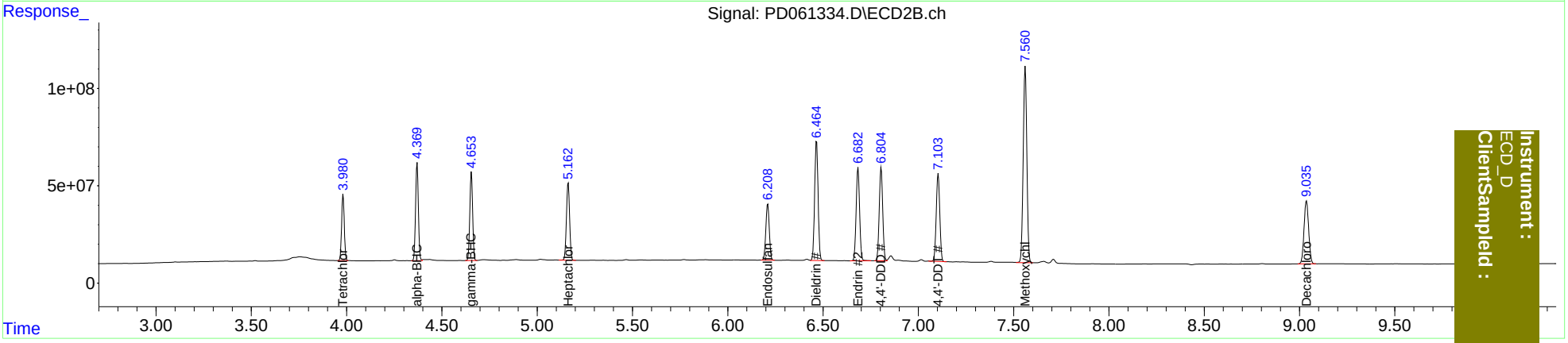
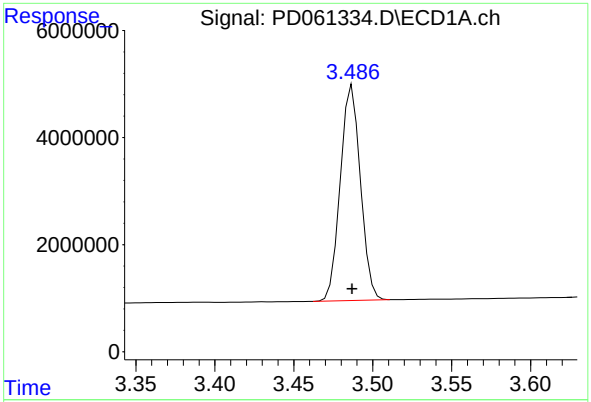
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



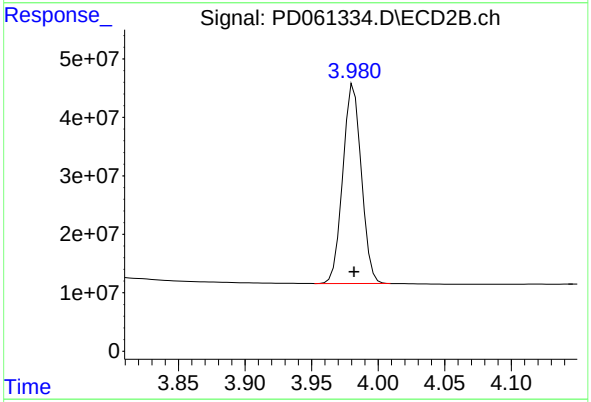




#1 Tetrachloro-m-xylene

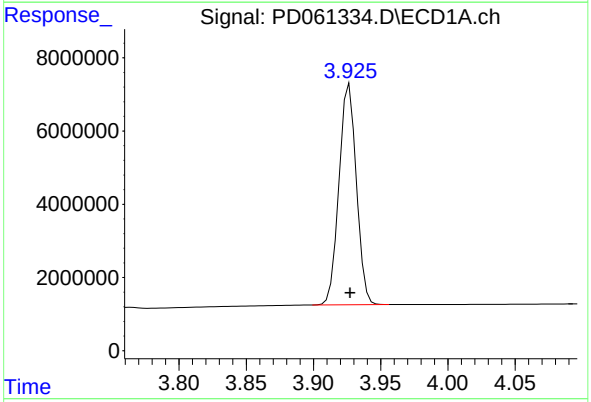
R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 35844899
Conc: 38.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



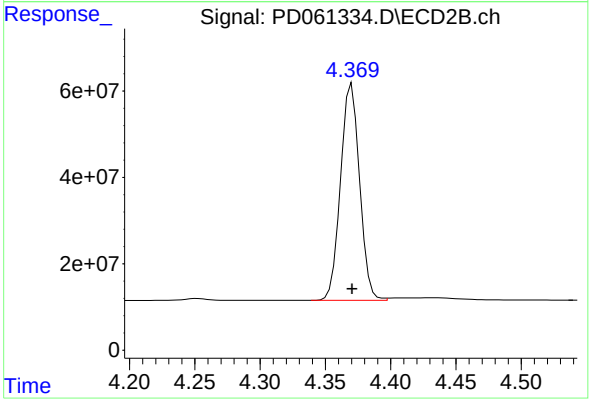
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 330362211
Conc: 38.65 ng/ml



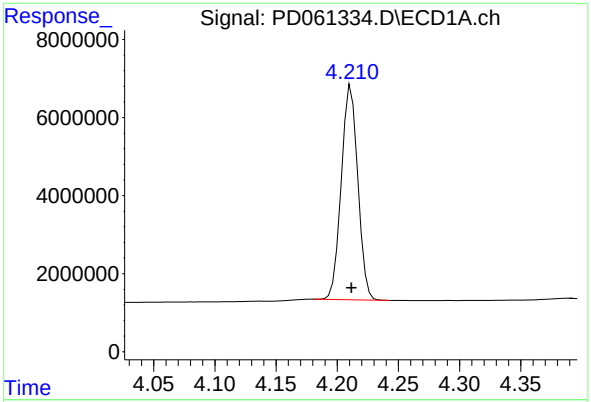
#2 alpha-BHC

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 54070658
Conc: 41.10 ng/ml



#2 alpha-BHC

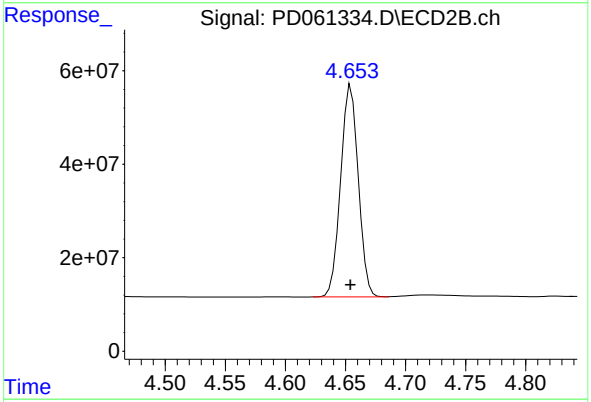
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 509119664
Conc: 39.03 ng/ml



#3 gamma-BHC (Lindane)

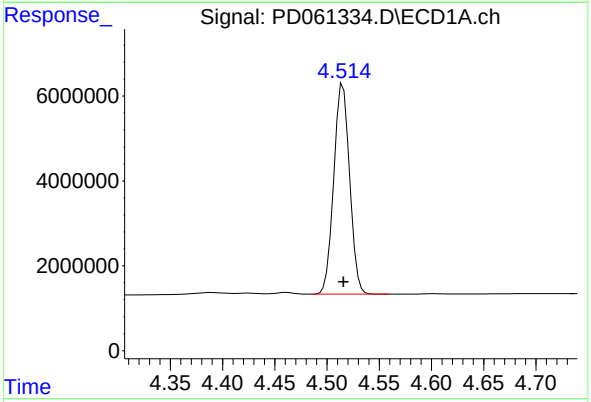
R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 51654710
Conc: 40.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



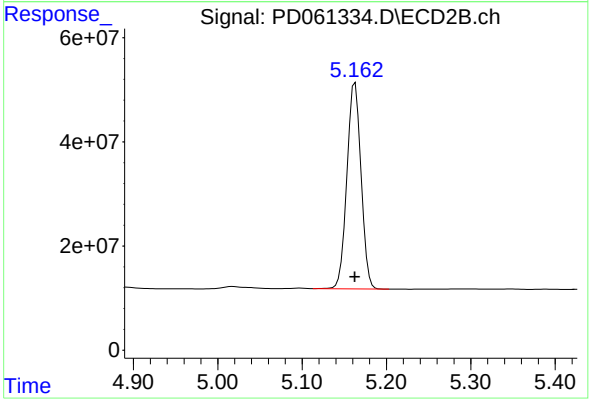
#3 gamma-BHC (Lindane)

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 464240637
Conc: 39.23 ng/ml



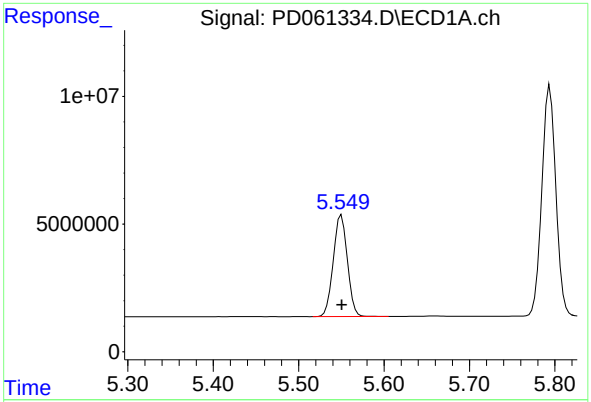
#4 Heptachlor

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 52356367
Conc: 39.73 ng/ml



#4 Heptachlor

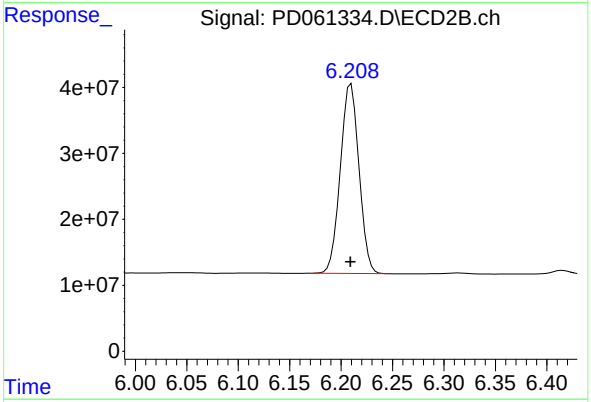
R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 461453427
Conc: 38.78 ng/ml



#9 Endosulfan I

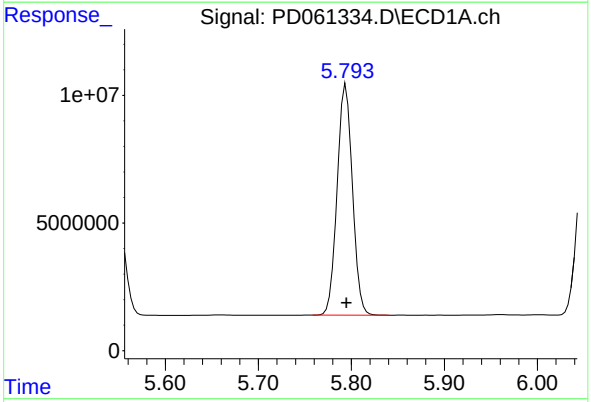
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 45681782
Conc: 39.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



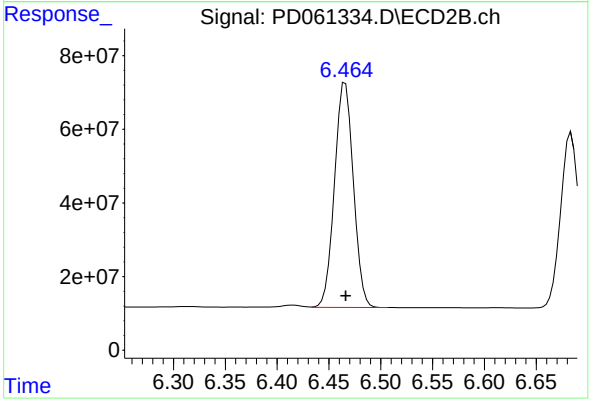
#9 Endosulfan I

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 363073199
Conc: 39.04 ng/ml



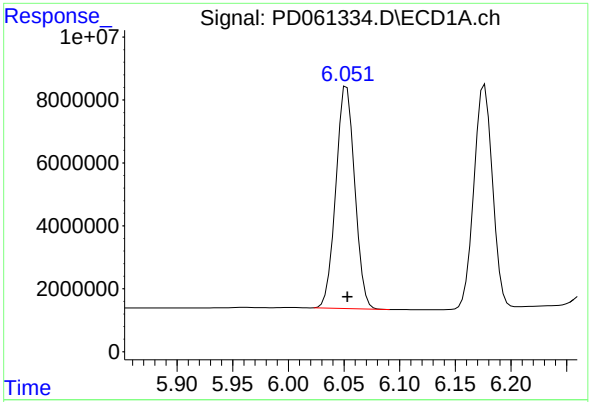
#13 Dieldrin

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 103211277
Conc: 80.73 ng/ml



#13 Dieldrin

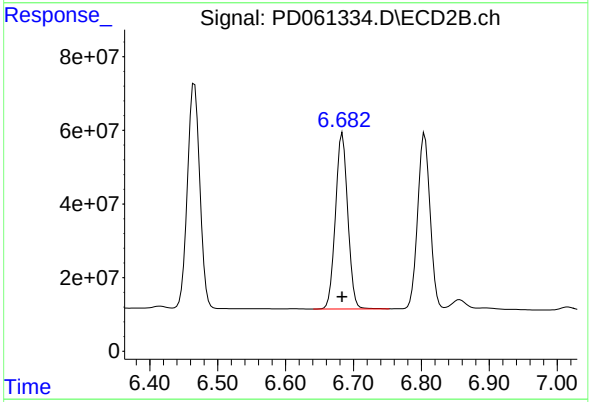
R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 774226933
Conc: 78.06 ng/ml



#14 Endrin

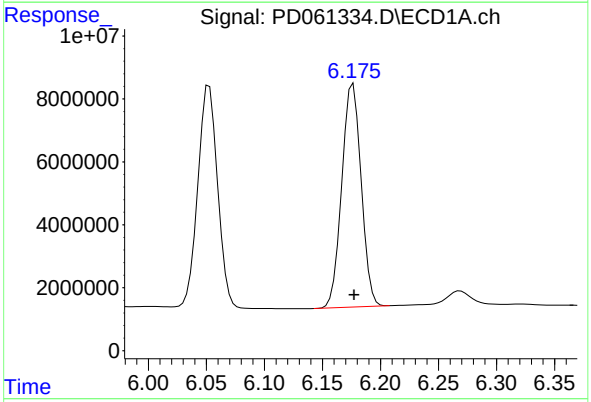
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 83311794
Conc: 79.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



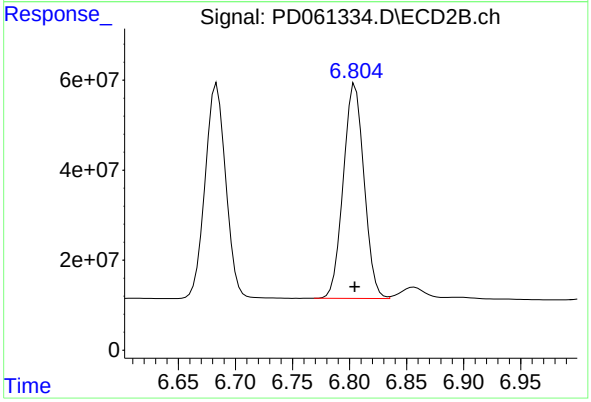
#14 Endrin

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 601513602
Conc: 76.95 ng/ml



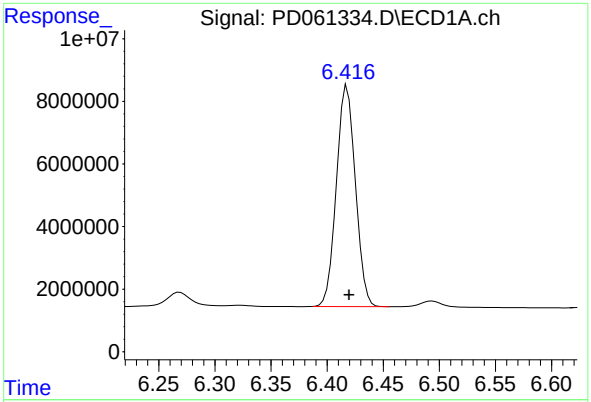
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 82331974
Conc: 80.76 ng/ml



#16 4,4'-DDD

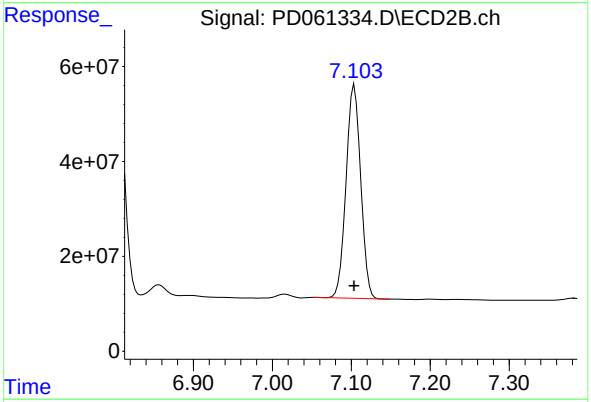
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 604186544
Conc: 77.96 ng/ml



#17 4,4'-DDT

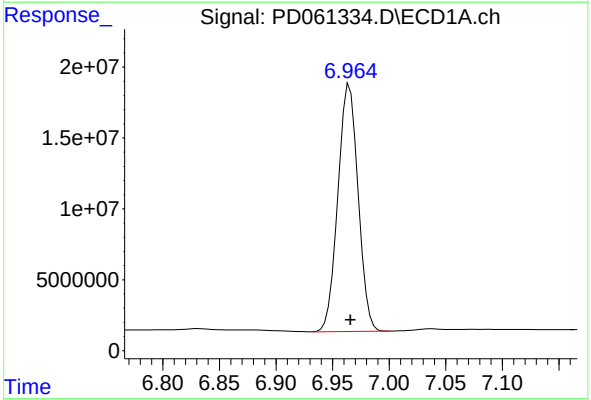
R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 83252435
Conc: 82.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



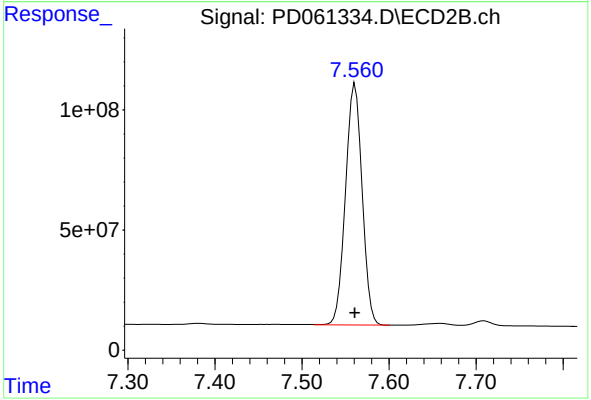
#17 4,4'-DDT

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 579362127
Conc: 77.76 ng/ml



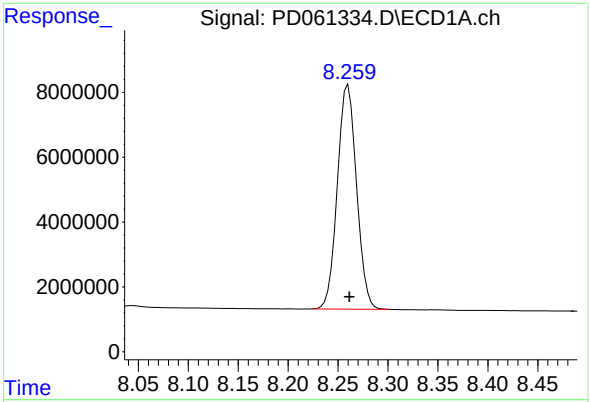
#20 Methoxychlor

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 216823876
Conc: 387.07 ng/ml



#20 Methoxychlor

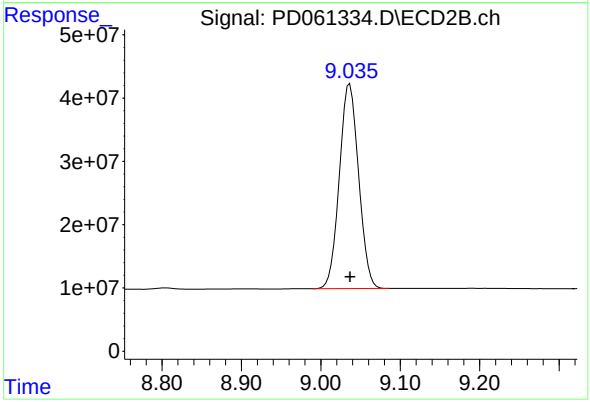
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 1333780825
Conc: 379.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: -0.001 min
Response: 92481954
Conc: 75.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 546295067
Conc: 75.28 ng/ml