Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090721\
Data File : PL069747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2021 20:06
Operator : AR\AJ
Sample : INDA401
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 10:17:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 08 10:15:23 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...	4.630	5.565	16412204	53579197	38.632	38.800
27)	SA Decachlor...	10.397	11.486	55775316	90276368	72.958	75.604
	Target Compounds						
2)	A alpha-BHC	5.337	6.146	22836176	74221735	41.041	40.788
3)	MA gamma-BHC...	5.760	6.542	22861809	70748558	40.296	40.384
4)	MA Heptachlor	6.170	7.191	26051415	69811921	38.896	39.936
9)	A Endosulfan I	7.473	8.435	23891705	53745645	38.794	39.394
13)	MA Dieldrin	7.760	8.724	53479589	117.8E6	80.261	80.087
14)	MA Endrin	8.051	8.963	49184975	97505107	78.872	79.308
16)	A 4,4'-DDD	8.216	9.106	43426019	92740427	80.437	79.493
17)	MA 4,4'-DDT	8.477	9.424	49430839	96633417	79.256	79.505
20)	A Methoxychlor	9.072	9.910	140.4E6	243.0E6	371.491	380.850

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

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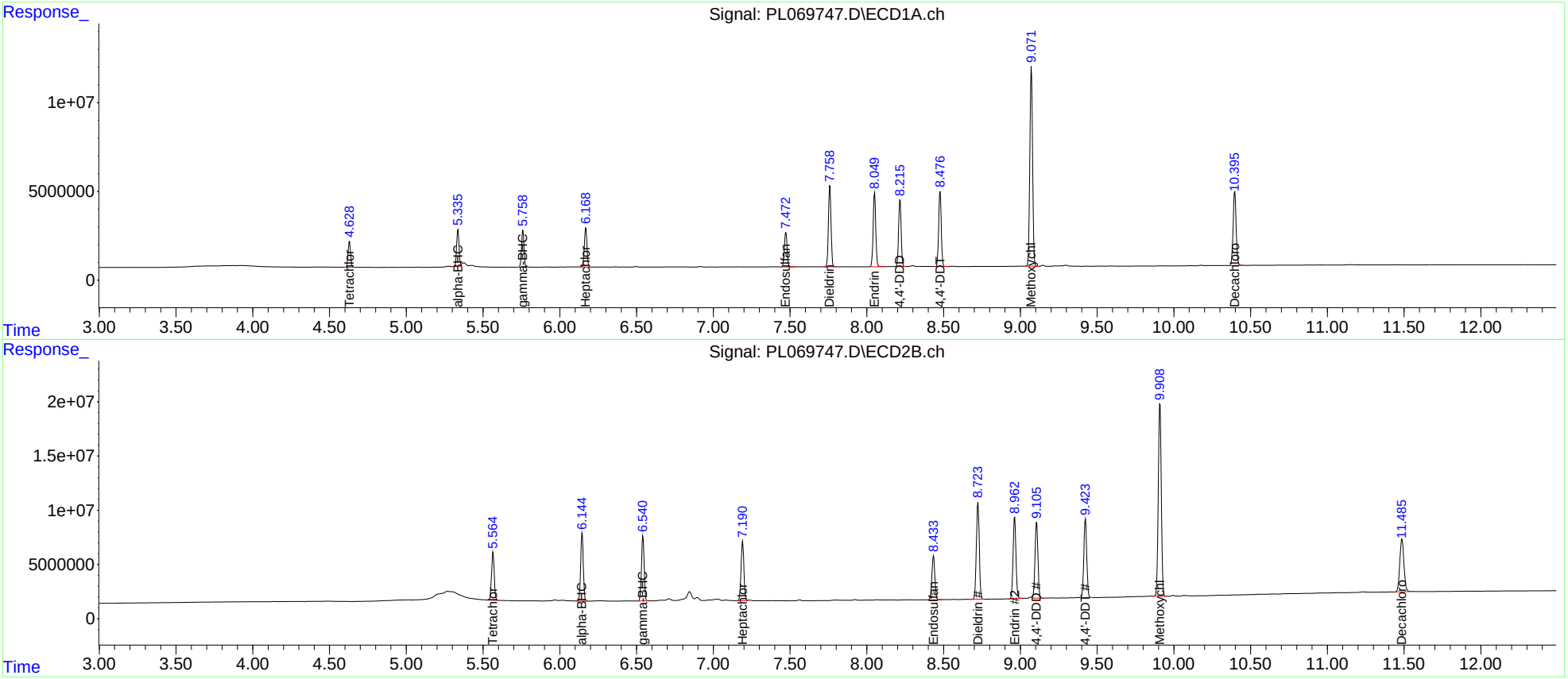
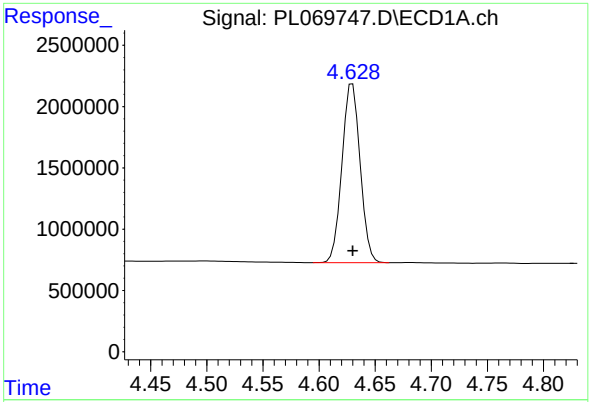
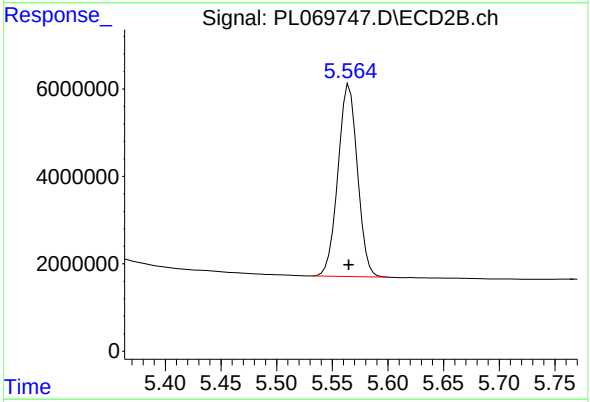




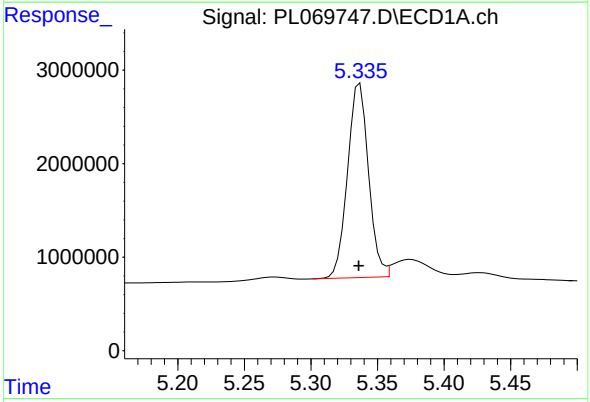
#1 Tetrachloro-m-xylene

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 16412204
Conc: 38.63 ng/ml



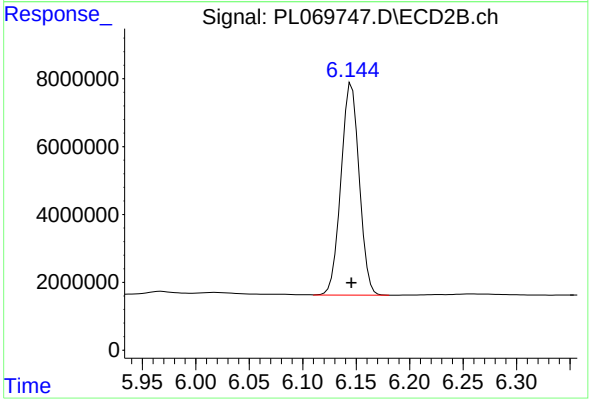
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 53579197
Conc: 38.80 ng/ml



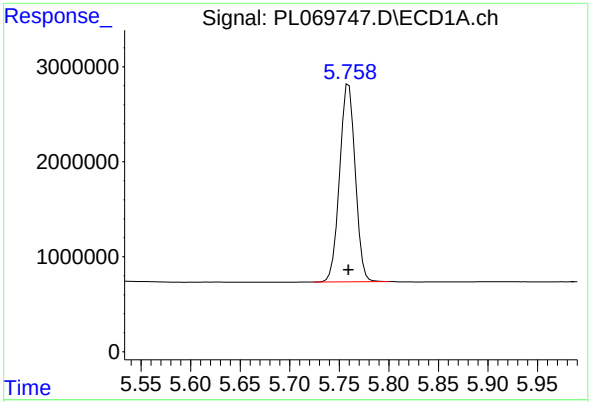
#2 alpha-BHC

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 22836176
Conc: 41.04 ng/ml



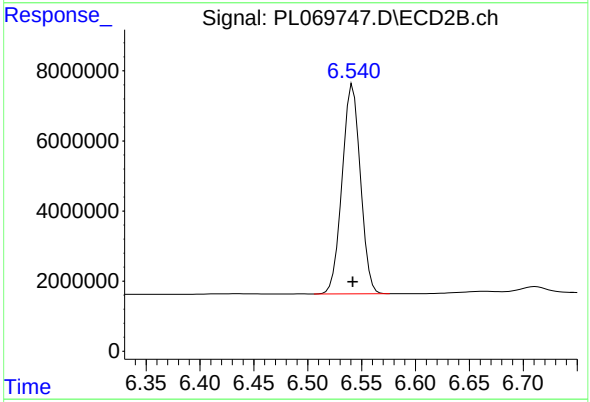
#2 alpha-BHC

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 74221735
Conc: 40.79 ng/ml



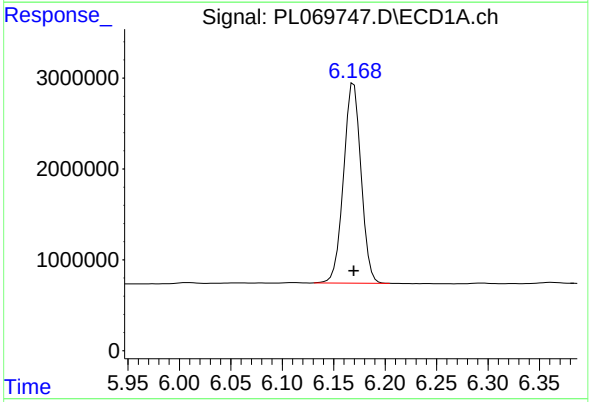
#3 gamma-BHC (Lindane)

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 22861809
Conc: 40.30 ng/ml



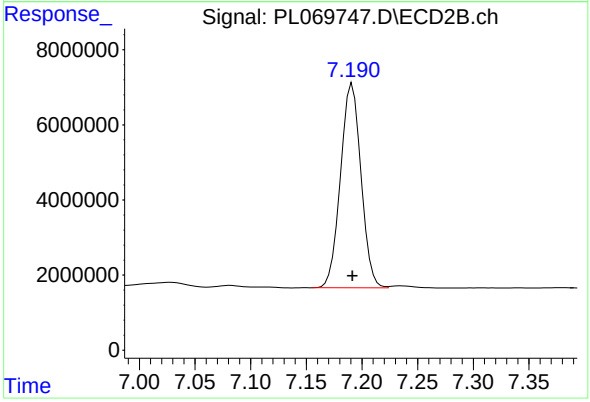
#3 gamma-BHC (Lindane)

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 70748558
Conc: 40.38 ng/ml



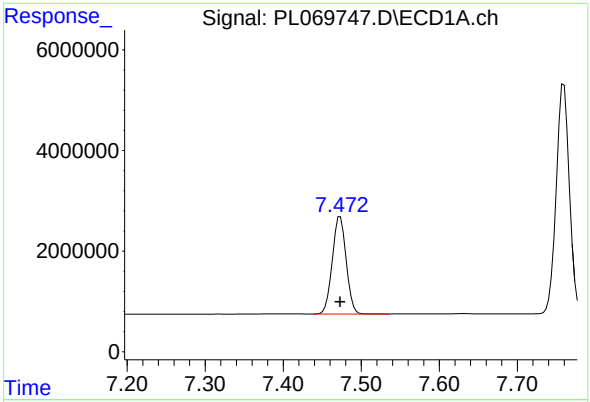
#4 Heptachlor

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 26051415
Conc: 38.90 ng/ml



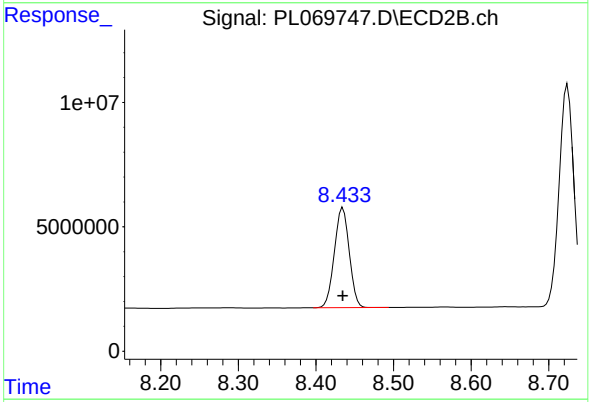
#4 Heptachlor

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 69811921
Conc: 39.94 ng/ml



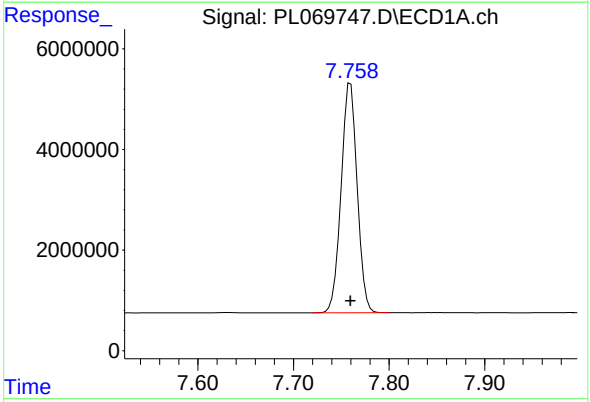
#9 Endosulfan I

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 23891705
Conc: 38.79 ng/ml



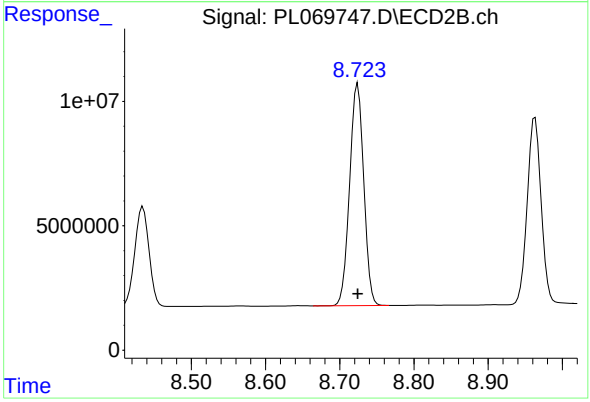
#9 Endosulfan I

R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 53745645
Conc: 39.39 ng/ml



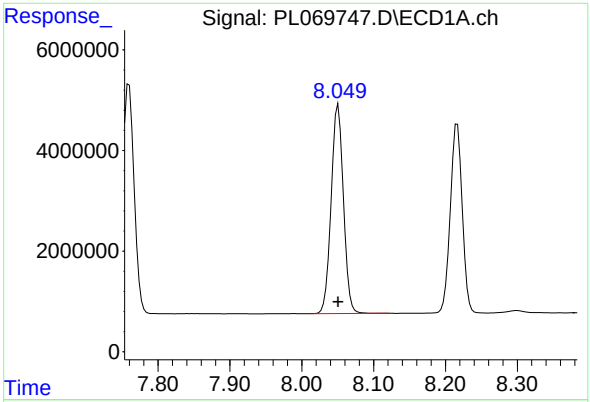
#13 Dieldrin

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 53479589
Conc: 80.26 ng/ml



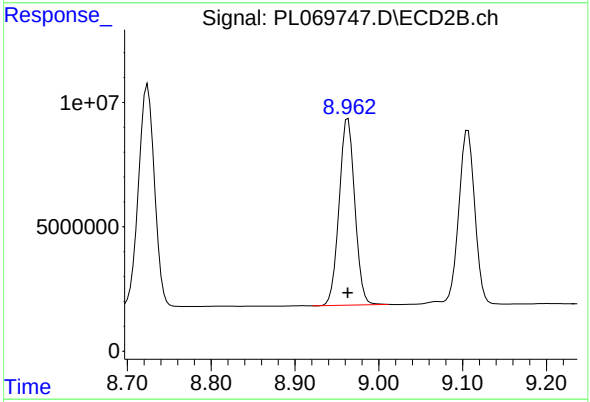
#13 Dieldrin

R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 117810347
Conc: 80.09 ng/ml



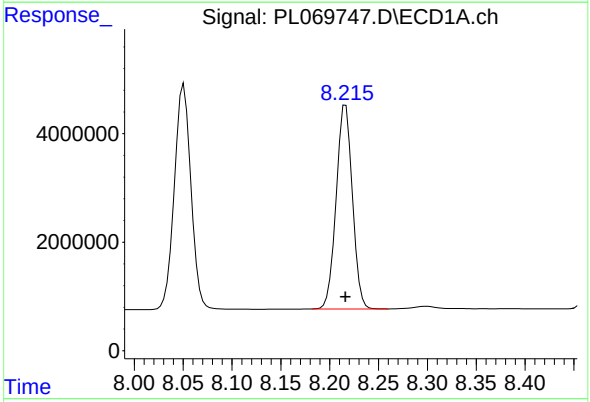
#14 Endrin

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 49184975
Conc: 78.87 ng/ml



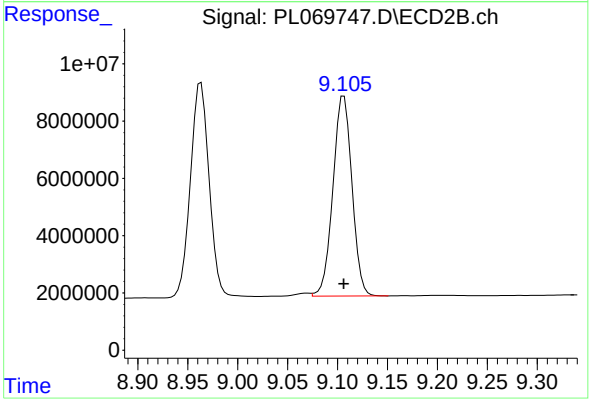
#14 Endrin

R.T.: 8.963 min
Delta R.T.: 0.000 min
Response: 97505107
Conc: 79.31 ng/ml



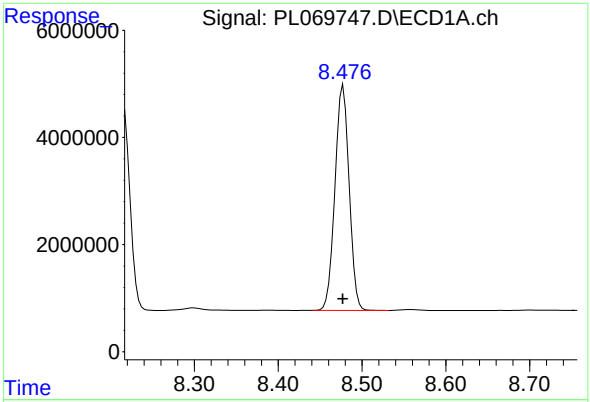
#16 4,4'-DDD

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 43426019
Conc: 80.44 ng/ml



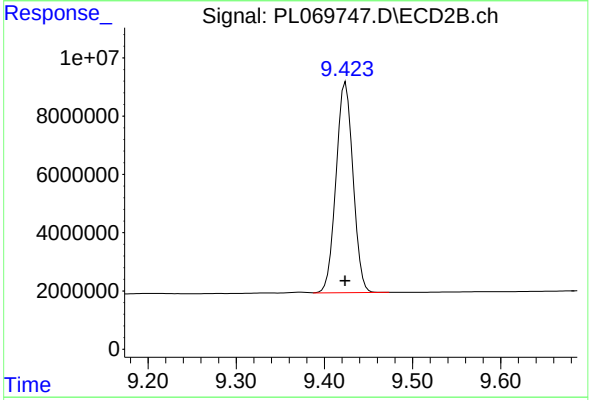
#16 4,4'-DDD

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 92740427
Conc: 79.49 ng/ml



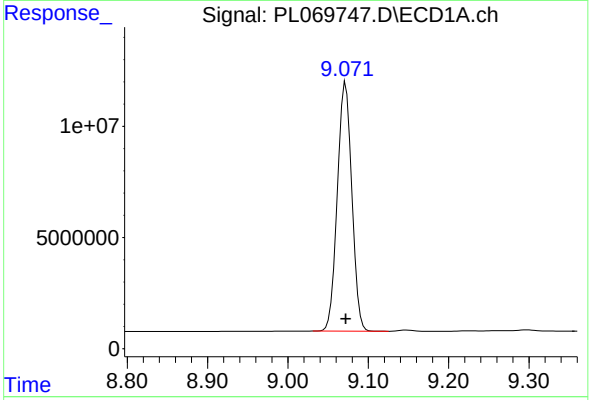
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 49430839
Conc: 79.26 ng/ml



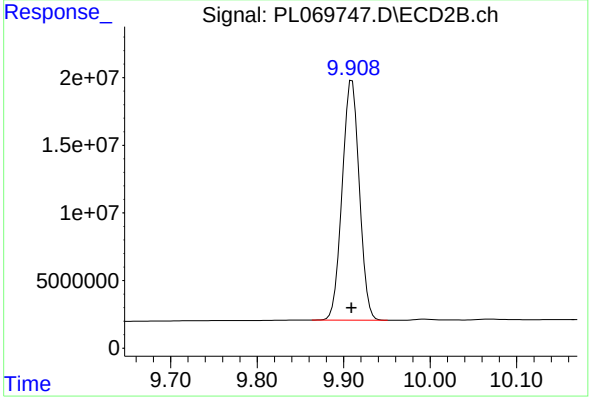
#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 96633417
Conc: 79.51 ng/ml



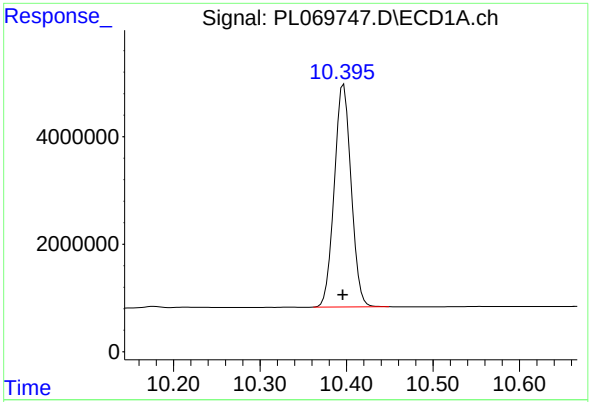
#20 Methoxychlor

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 140382295
Conc: 371.49 ng/ml



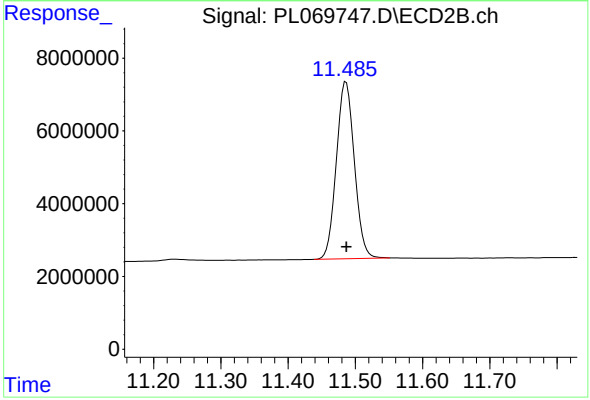
#20 Methoxychlor

R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 243006192
Conc: 380.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: 0.001 min
Response: 55775316
Conc: 72.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: 0.000 min
Response: 90276368
Conc: 75.60 ng/ml