

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030421\
 Data File : PL065053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 11:31
 Operator : AR\AJ
 Sample : M1539-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-02-030221DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 16:05:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.423	4.098	8086694	6330734	2.874	2.931
28)	SA Decachlor...	8.142	9.256	5903754	4236886	2.625m	2.231m
Target Compounds							
10)	B gamma-Chl...	5.342	6.243	11910198	4108689	3.397	1.778m#
11)	B alpha-Chl...	5.399	6.321	474894	4874033	0.137m	2.117 #
12)	B 4,4'-DDE	5.567	6.473	88247713	57192964	28.199	28.201
16)	A 4,4'-DDD	6.080	6.973	164.0E6	116.8E6	64.768	67.363
17)	MA 4,4'-DDT	6.319	7.272	2052.9E6	1530.2E6	910.367	1003.638

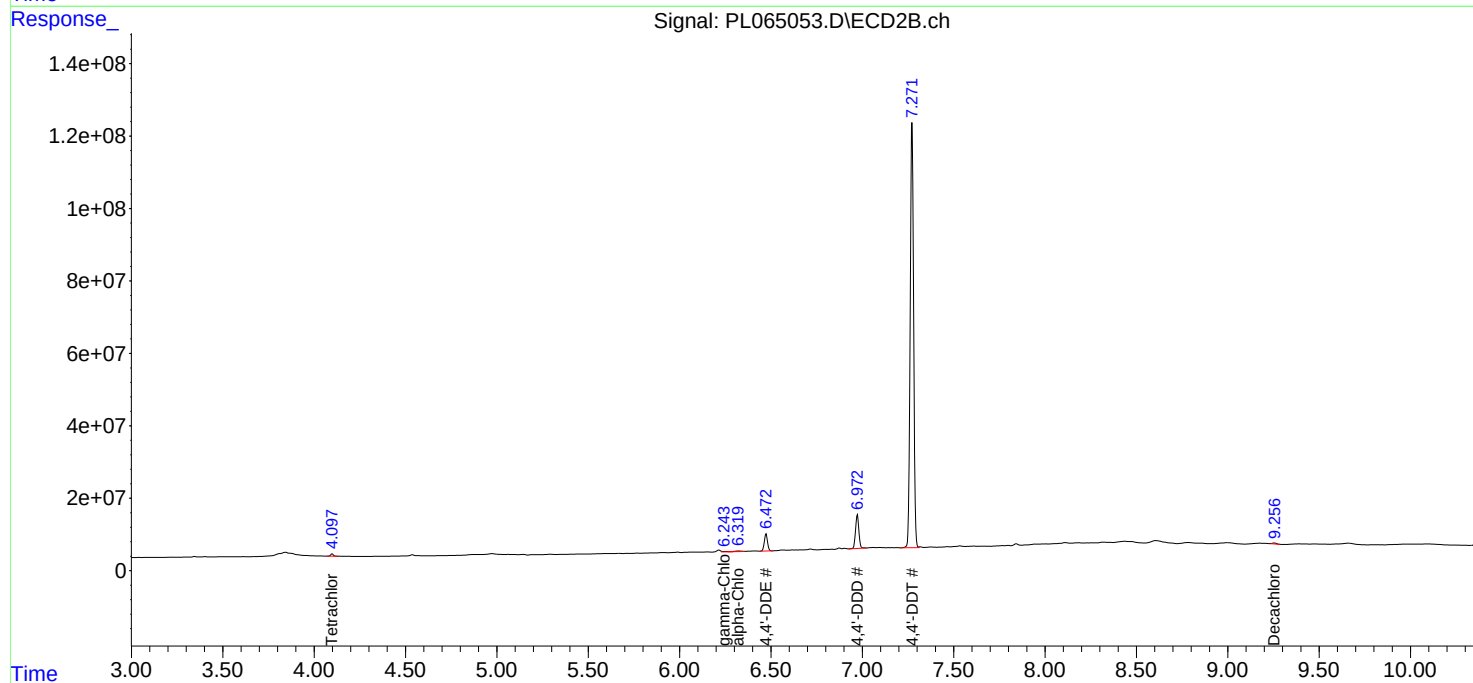
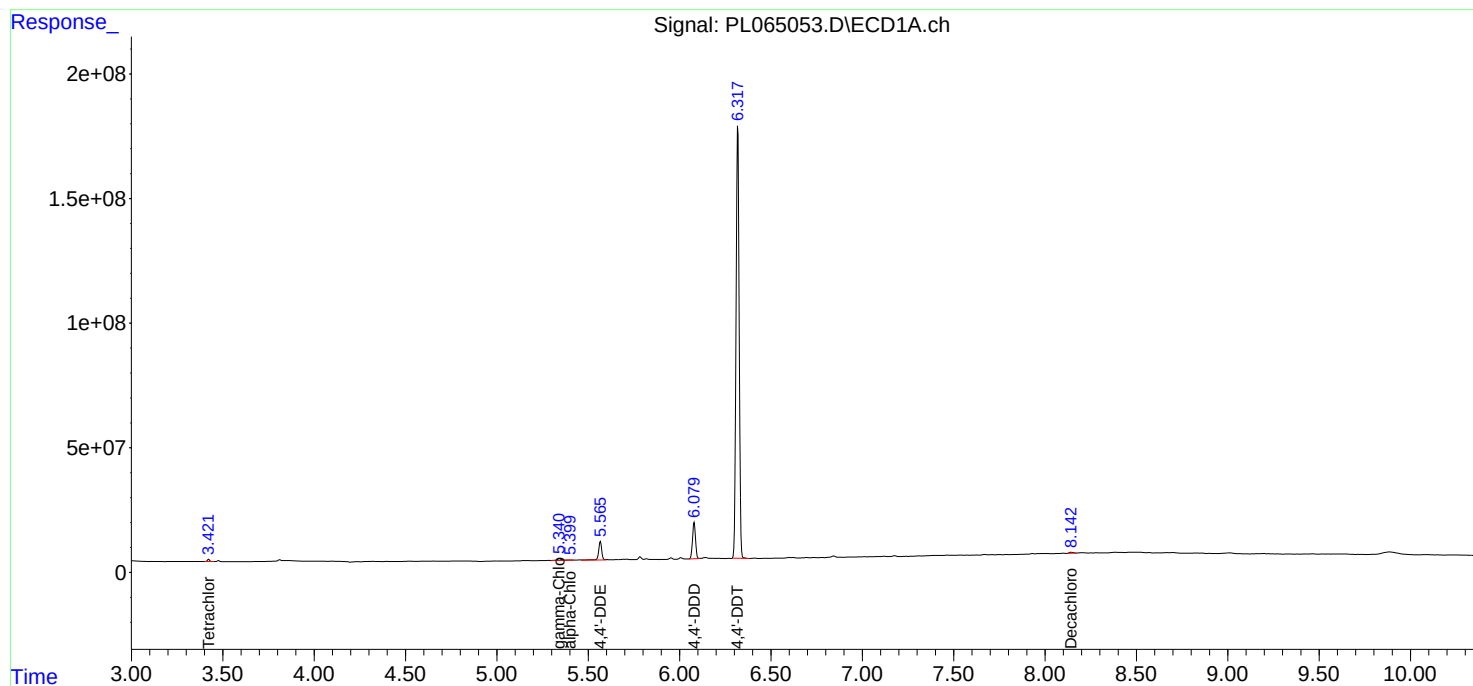
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

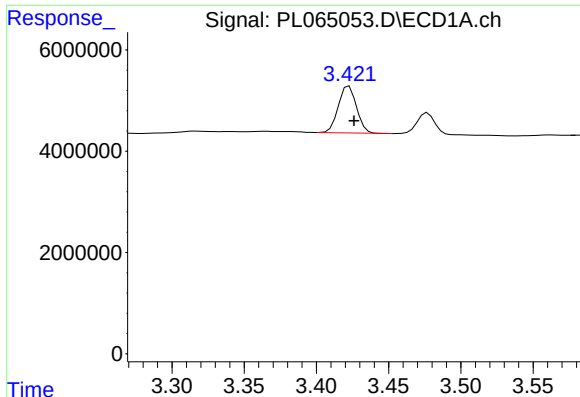
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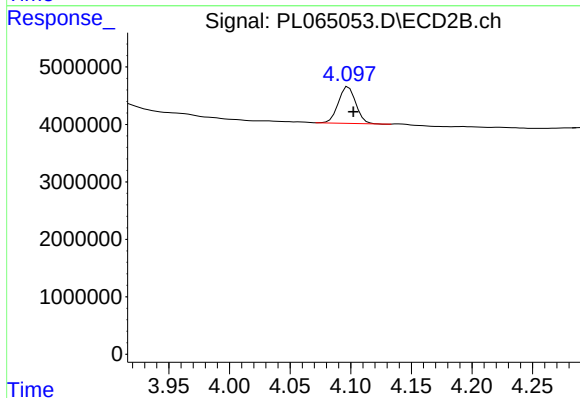




#1 Tetrachloro-m-xylene

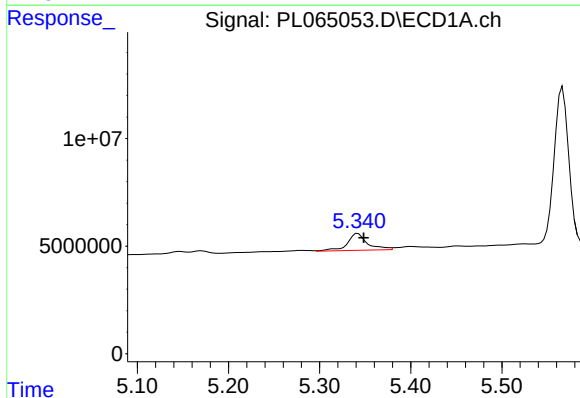
R.T.: 3.423 min
Delta R.T.: -0.003 min
Response: 8086694
Conc: 2.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
JC-02-030221DL



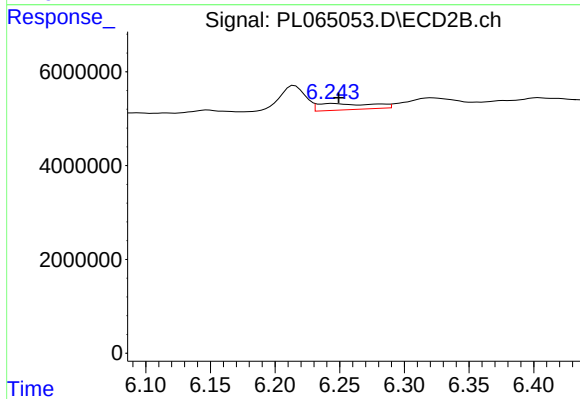
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.004 min
Response: 6330734
Conc: 2.93 ng/ml



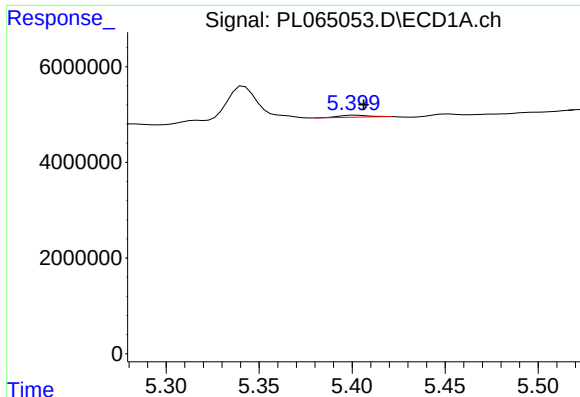
#10 gamma-Chlordane

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 11910198
Conc: 3.40 ng/ml



#10 gamma-Chlordane

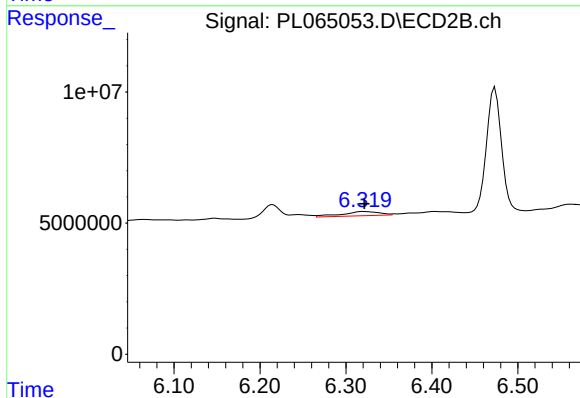
R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 4108689
Conc: 1.78 ng/ml m



#11 alpha-Chlordane

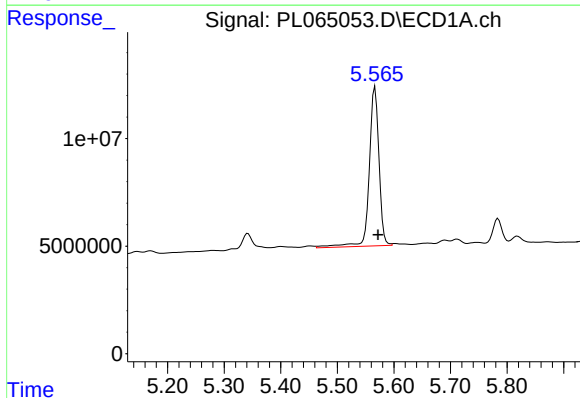
R.T.: 5.399 min
Delta R.T.: -0.007 min
Response: 474894
Conc: 0.14 ng/ml m

Instrument :
ECD_L
ClientSampleId :
JC-02-030221DL



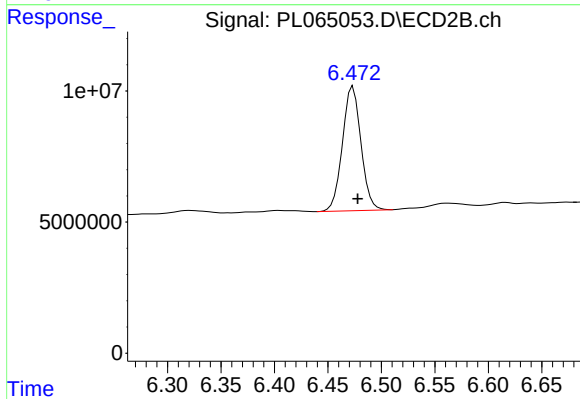
#11 alpha-Chlordane

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 4874033
Conc: 2.12 ng/ml



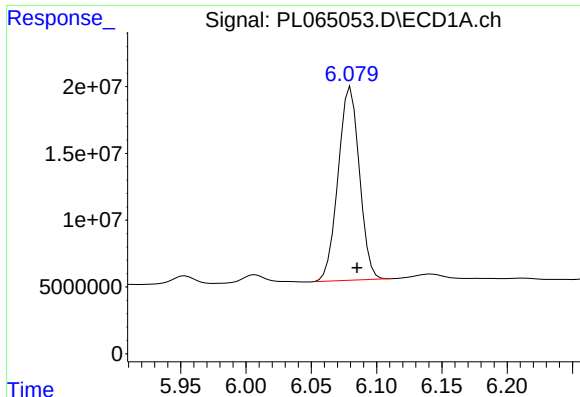
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: -0.005 min
Response: 88247713
Conc: 28.20 ng/ml



#12 4,4'-DDE

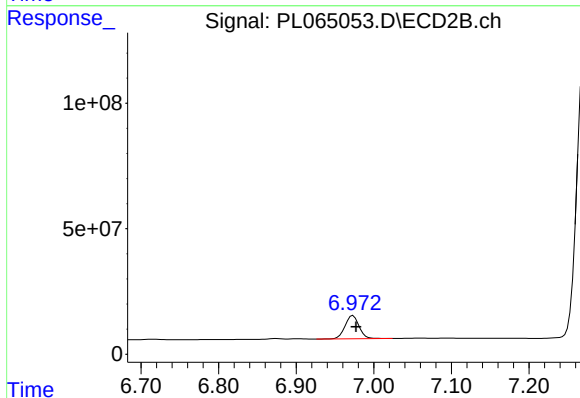
R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 57192964
Conc: 28.20 ng/ml



#16 4,4'-DDD

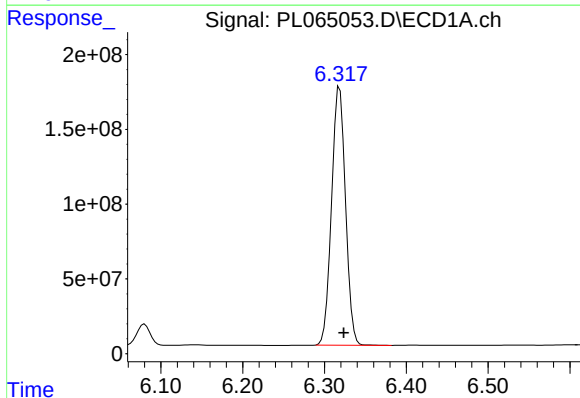
R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 164030860
Conc: 64.77 ng/ml

Instrument :
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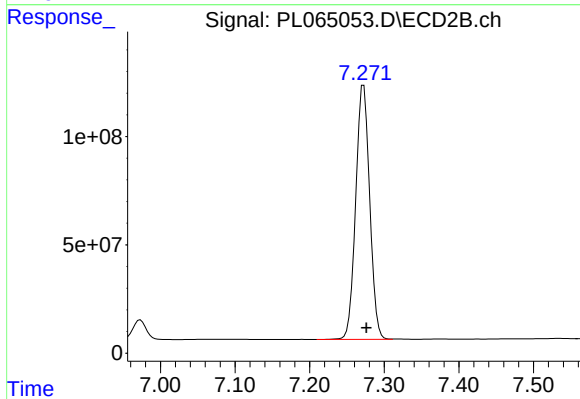
#16 4,4'-DDD

R.T.: 6.973 min
Delta R.T.: -0.004 min
Response: 116779971
Conc: 67.36 ng/ml



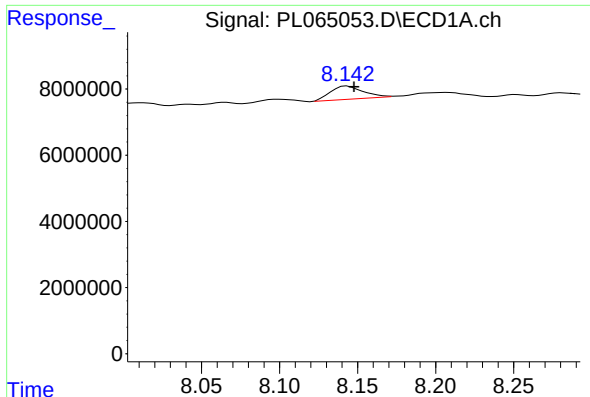
#17 4,4'-DDT

R.T.: 6.319 min
Delta R.T.: -0.005 min
Response: 2052860787
Conc: 910.37 ng/ml



#17 4,4'-DDT

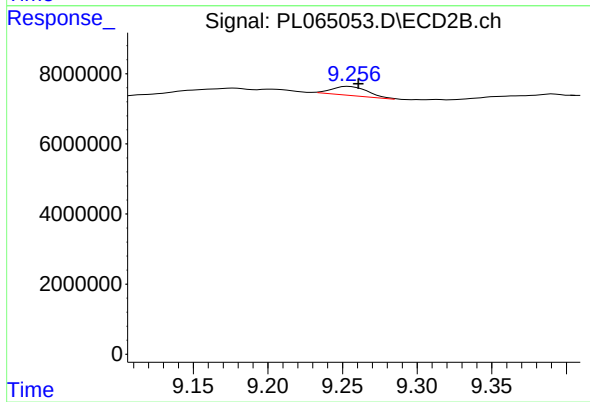
R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 1530209096
Conc: 1003.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.142 min
Delta R.T.: -0.006 min
Response: 5903754
Conc: 2.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
JC-02-030221DL



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 4236886
Conc: 2.23 ng/ml m