

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043021\
 Data File : PL066618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 18:49
 Operator : AR\AJ
 Sample : M2234-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:14:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.430	4.155	16094472	15998037	4.271	4.555
28) SA Decachlor...	8.165	9.358	14373206	12584489	3.749	4.068
Target Compounds						
12) B 4,4'-DDE	5.576	6.542	34006720	27996584	7.453	7.379
16) A 4,4'-DDD	6.088	7.042	4781433	6343808	1.259	2.037 #
17) MA 4,4'-DDT	6.326	7.343	11551248	12103978	2.962m	3.740 #

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

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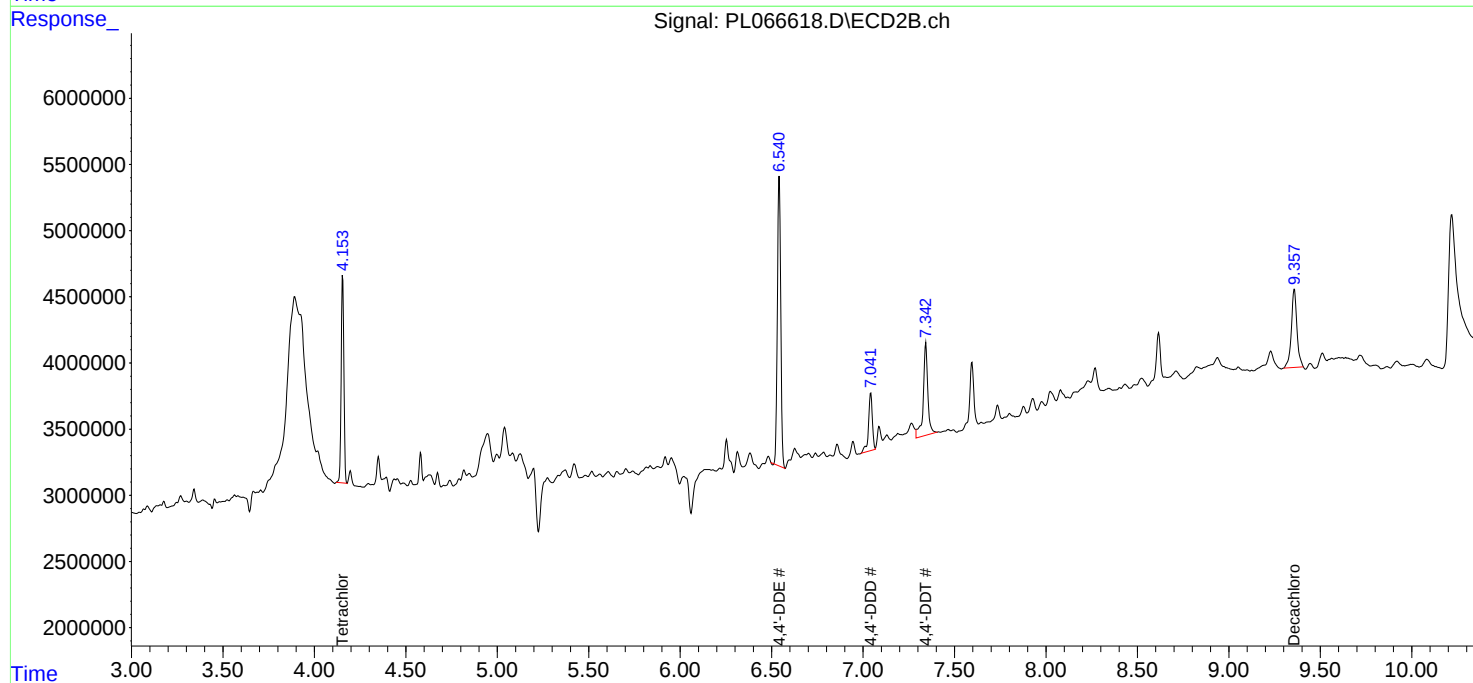
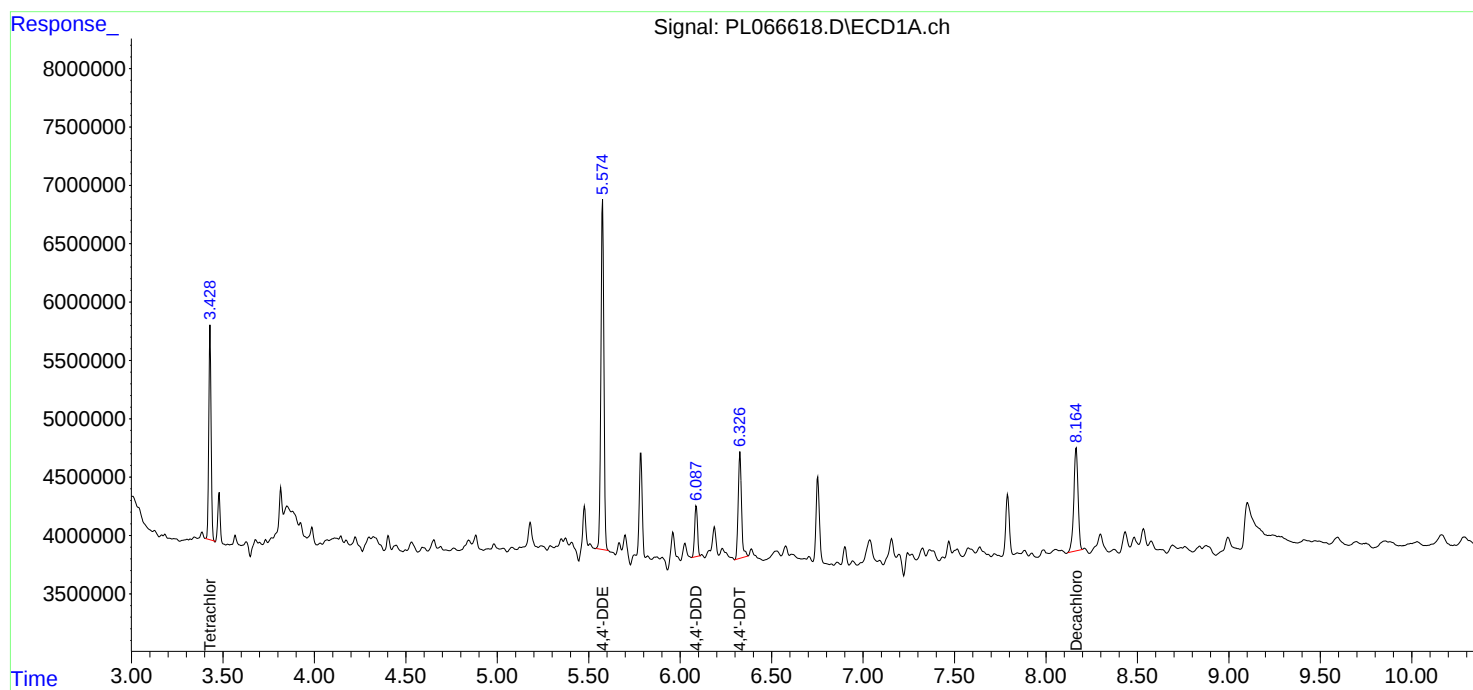
Instrument :
ECD_L
ClientSampled :
S-1

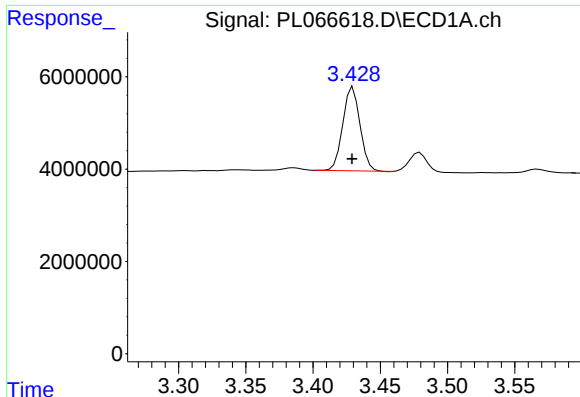
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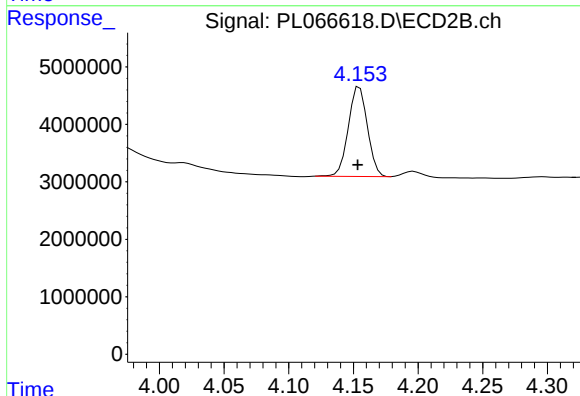
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 16094472
Conc: 4.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

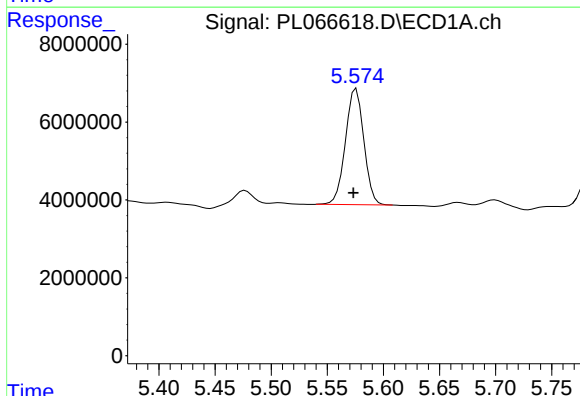
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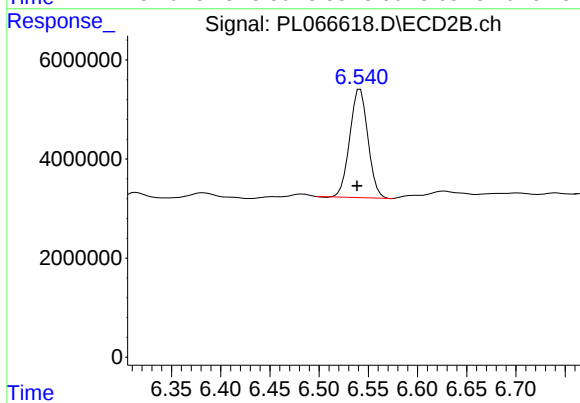
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.001 min
Response: 15998037
Conc: 4.56 ng/ml



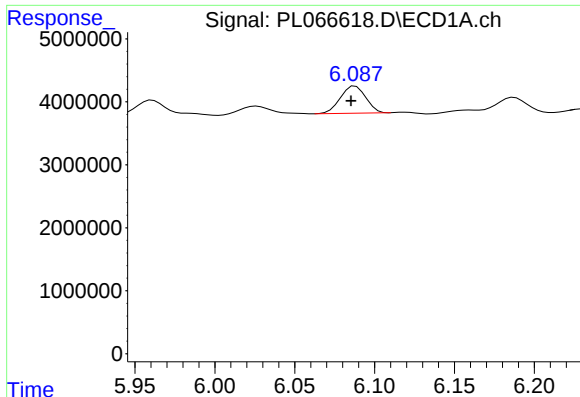
#12 4,4'-DDE

R.T.: 5.576 min
Delta R.T.: 0.002 min
Response: 34006720
Conc: 7.45 ng/ml



#12 4,4'-DDE

R.T.: 6.542 min
Delta R.T.: 0.003 min
Response: 27996584
Conc: 7.38 ng/ml



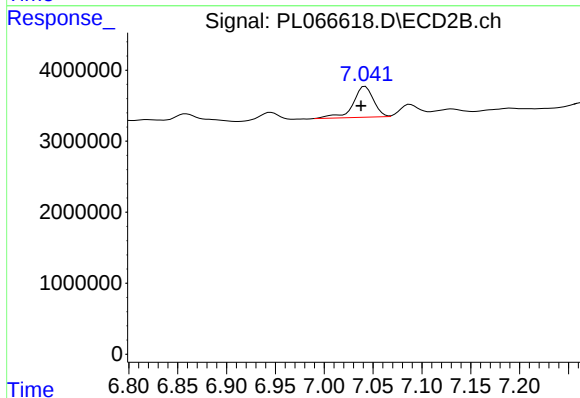
#16 4,4'-DDD

R.T.: 6.088 min
Delta R.T.: 0.003 min
Response: 4781433
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

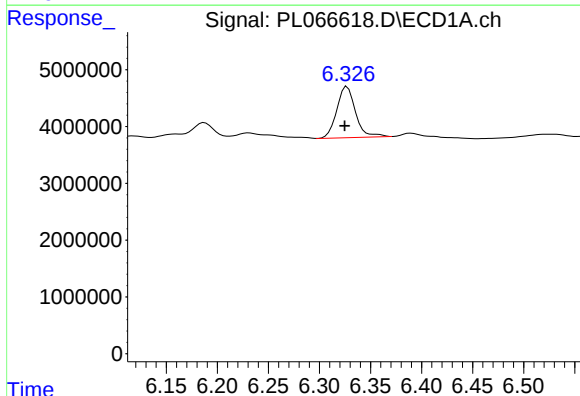
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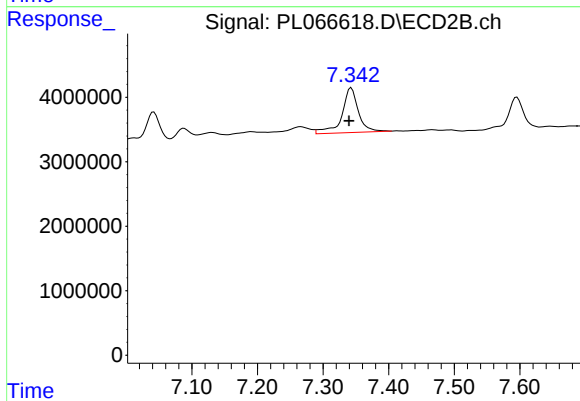
#16 4,4'-DDD

R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 6343808
Conc: 2.04 ng/ml



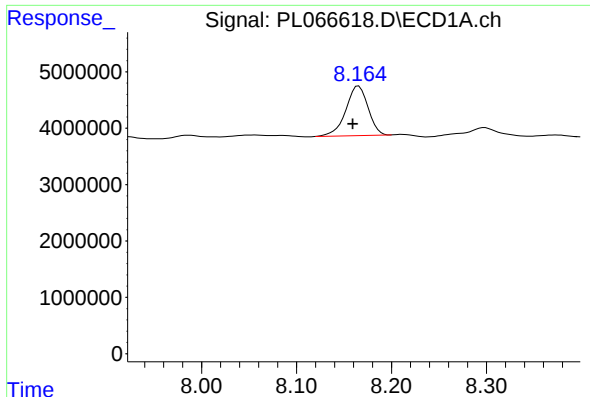
#17 4,4'-DDT

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 11551248
Conc: 2.96 ng/ml m



#17 4,4'-DDT

R.T.: 7.343 min
Delta R.T.: 0.004 min
Response: 12103978
Conc: 3.74 ng/ml



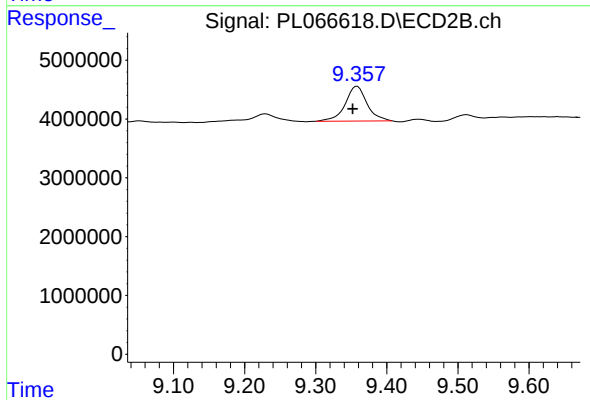
#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: 0.006 min
Response: 14373206
Conc: 3.75 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.358 min
Delta R.T.: 0.006 min
Response: 12584489
Conc: 4.07 ng/ml