

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041221\
 Data File : PL066024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 14:13
 Operator : AR\AJ
 Sample : M1967-09DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB1-ADL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:32:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 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...	3.447	4.154	6078352	8335514	2.503	3.024
28) SA Decachlor...	8.175	9.356	7177311	7635571	3.327	4.028
Target Compounds						
12) B 4,4'-DDE	5.595	6.543	184.6E6	233.8E6	60.454m	93.869 #
16) A 4,4'-DDD	6.105	7.042	9729651	16490145	3.406m	7.911 #
17) MA 4,4'-DDT	6.341	7.342	14535034	3743523	5.155	1.975 #

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

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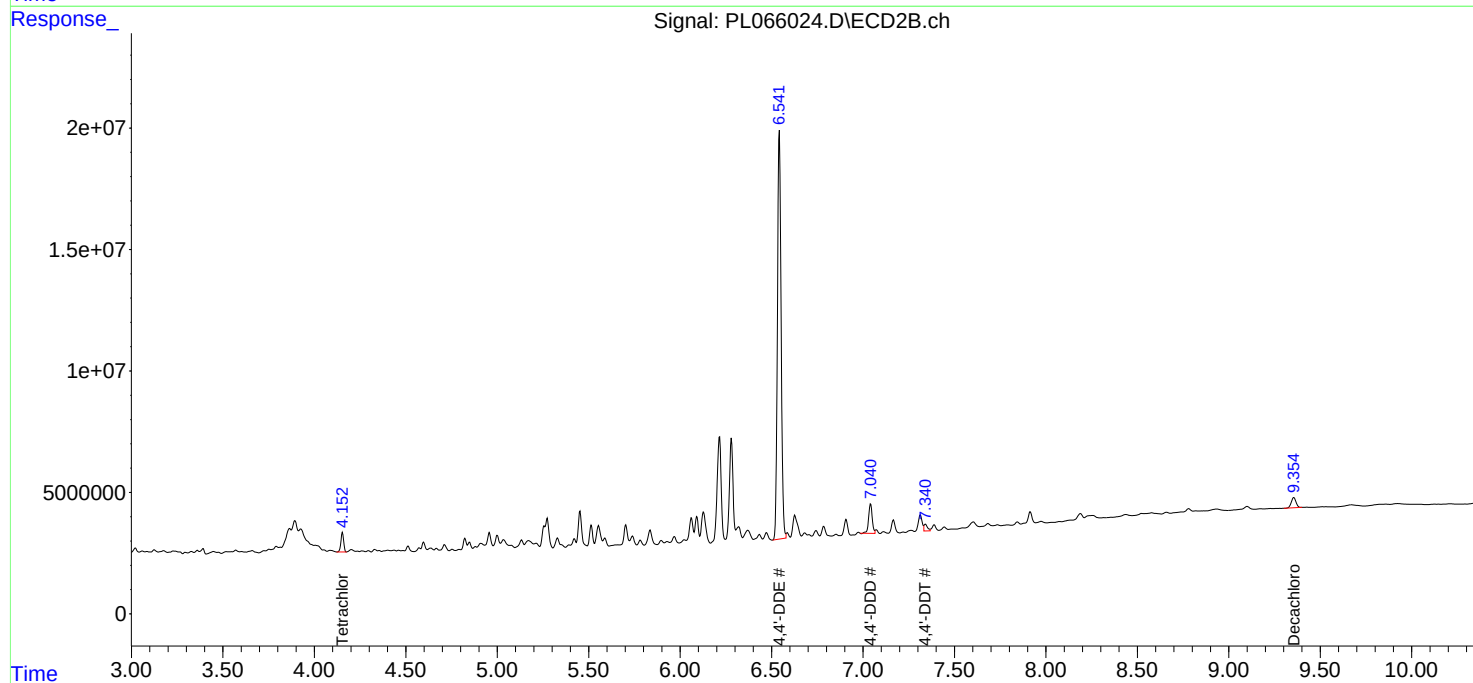
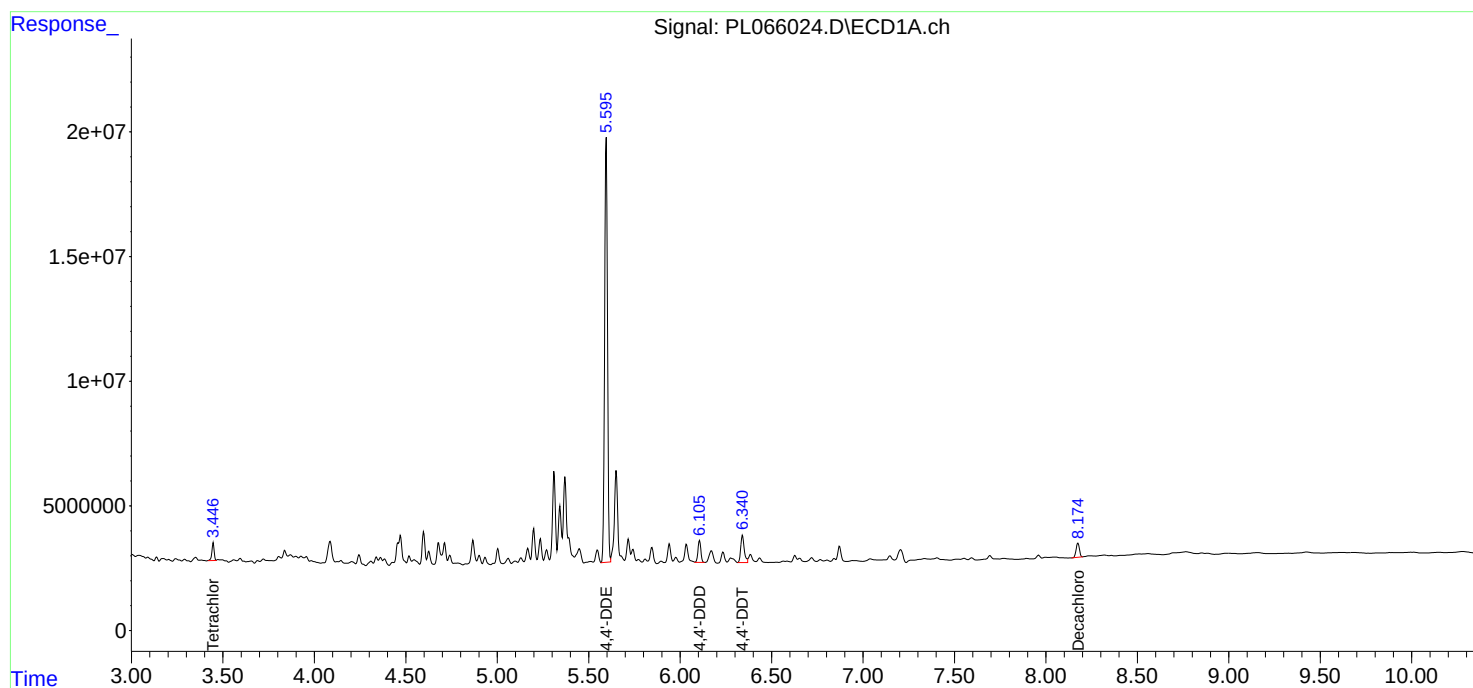
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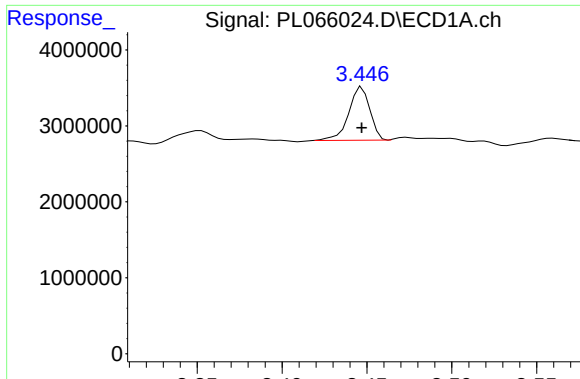
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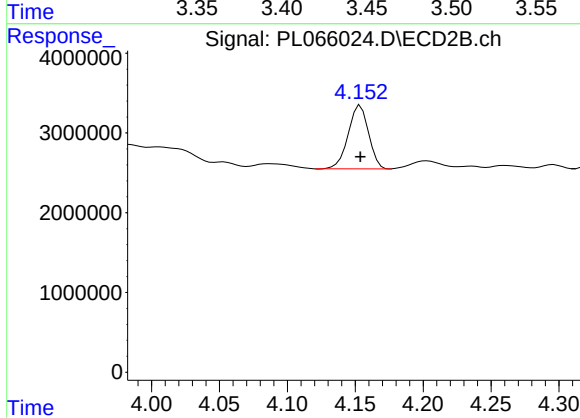
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 6078352
Conc: 2.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
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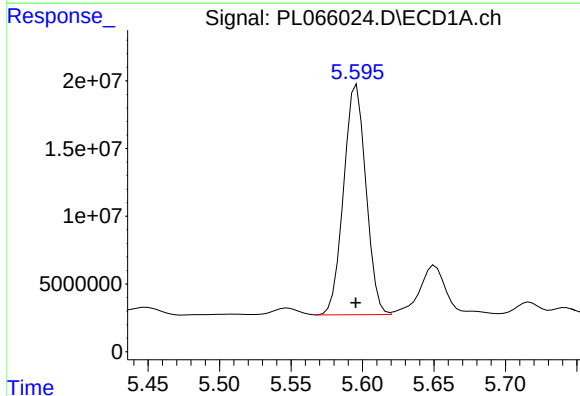
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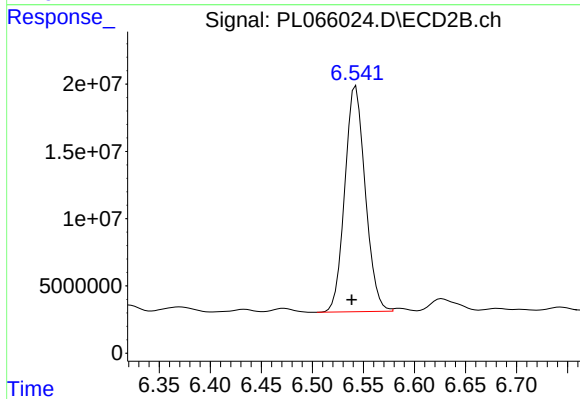
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 8335514
Conc: 3.02 ng/ml



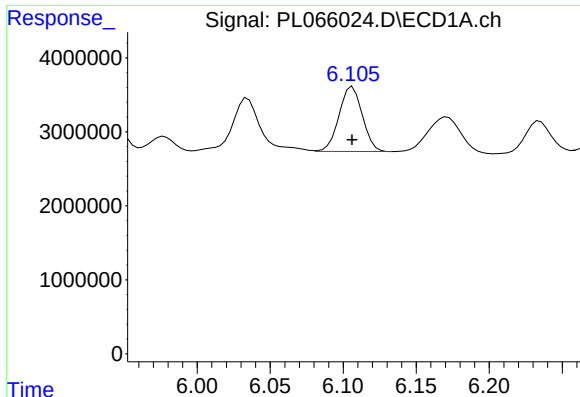
#12 4,4'-DDE

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 184609681
Conc: 60.45 ng/ml m



#12 4,4'-DDE

R.T.: 6.543 min
Delta R.T.: 0.004 min
Response: 233839823
Conc: 93.87 ng/ml



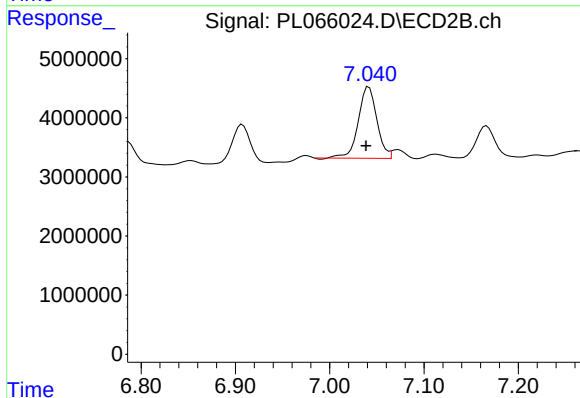
#16 4,4'-DDD

R.T.: 6.105 min
Delta R.T.: -0.001 min
Response: 9729651
Conc: 3.41 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB1-ADL

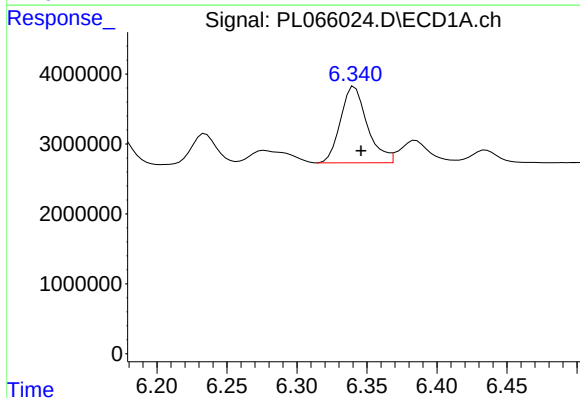
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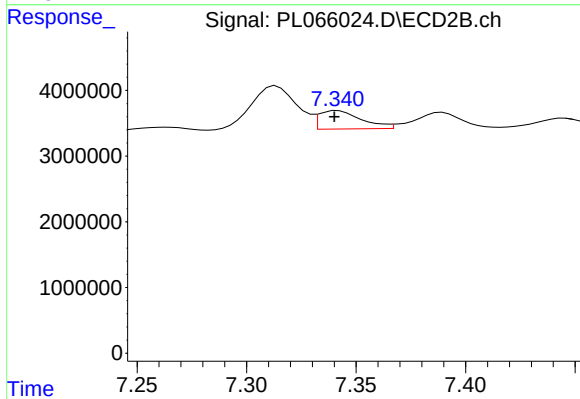
#16 4,4'-DDD

R.T.: 7.042 min
Delta R.T.: 0.003 min
Response: 16490145
Conc: 7.91 ng/ml



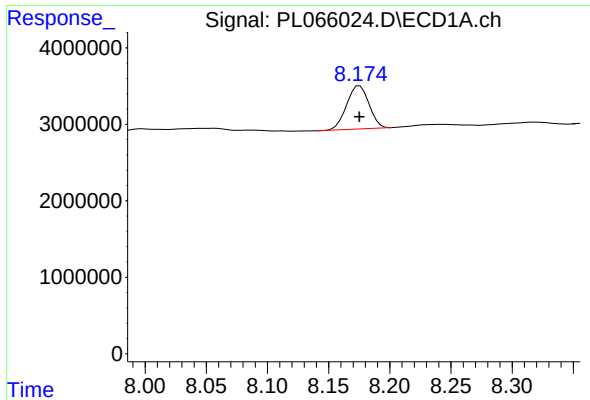
#17 4,4'-DDT

R.T.: 6.341 min
Delta R.T.: -0.004 min
Response: 14535034
Conc: 5.16 ng/ml



#17 4,4'-DDT

R.T.: 7.342 min
Delta R.T.: 0.002 min
Response: 3743523
Conc: 1.98 ng/ml



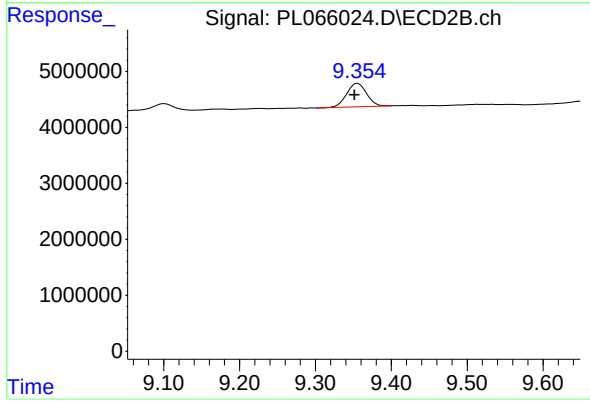
#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 7177311
Conc: 3.33 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.356 min
Delta R.T.: 0.004 min
Response: 7635571
Conc: 4.03 ng/ml