

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041221\
 Data File : PL066023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 13:59
 Operator : AR\AJ
 Sample : M1967-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB1-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:31:48 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...	3.448	4.155	23208026	33013679	9.557	11.977 #
28) SA Decachlor...	8.175	9.356	29983098	37655380	13.899	19.866 #
Target Compounds						
12) B 4,4'-DDE	5.596	6.543	843.6E6	1101.4E6	276.258m	442.119 #
16) A 4,4'-DDD	6.105	7.041	38741354	71635886	13.560m	34.368m#
17) MA 4,4'-DDT	6.342	7.342	54186769	16652513	19.220	8.787 #

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

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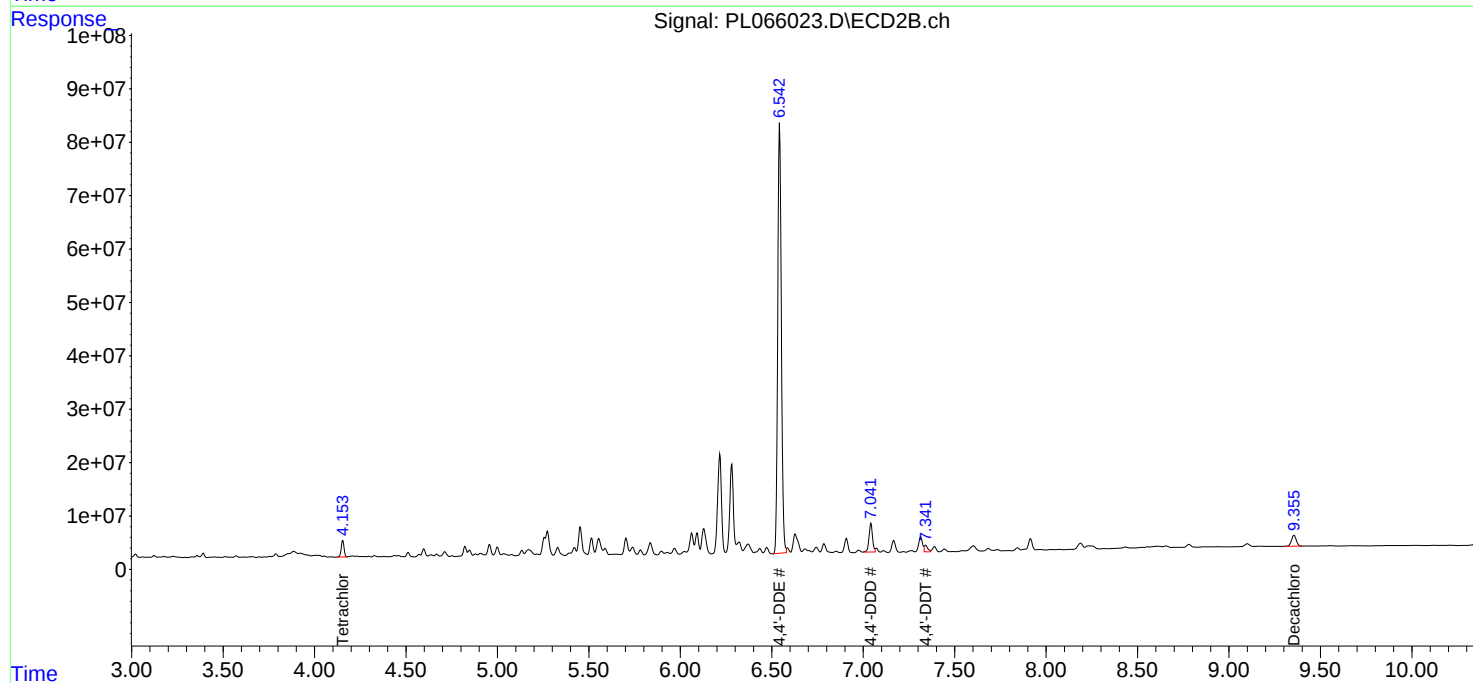
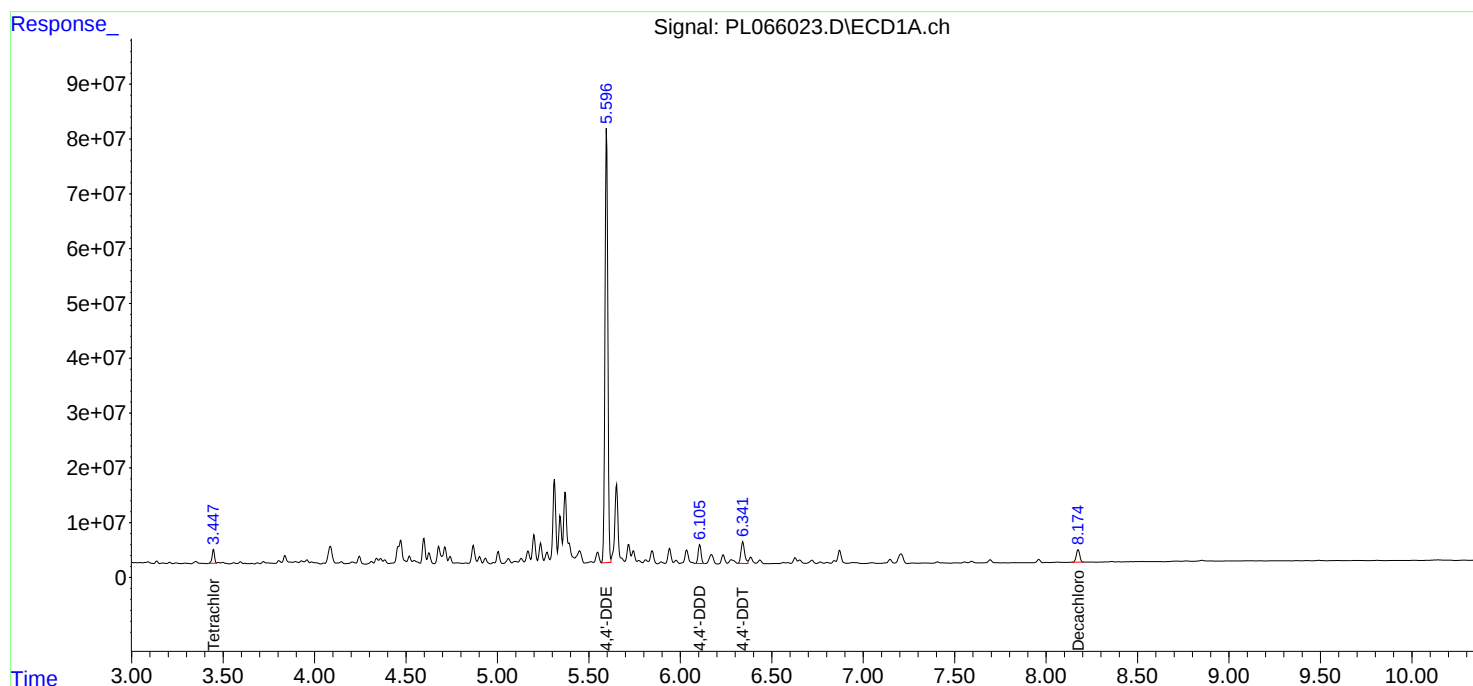
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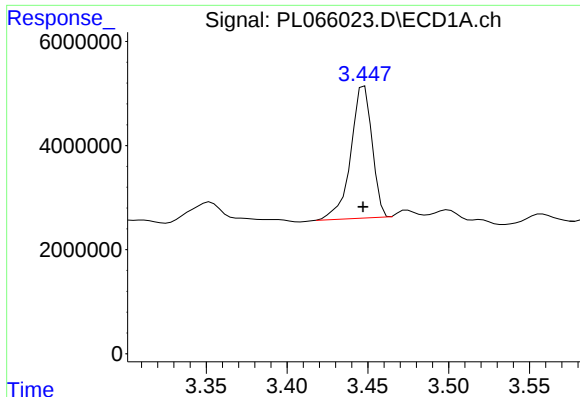
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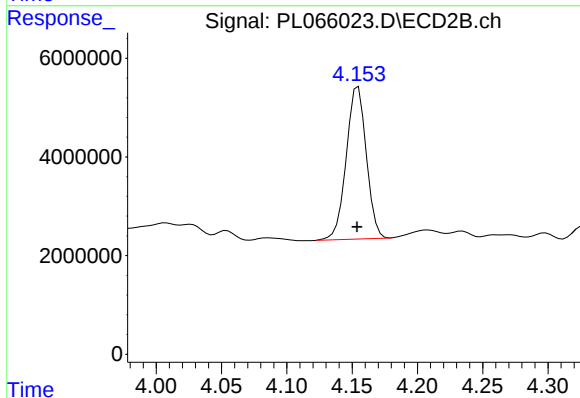
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 23208026
Conc: 9.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB1-A

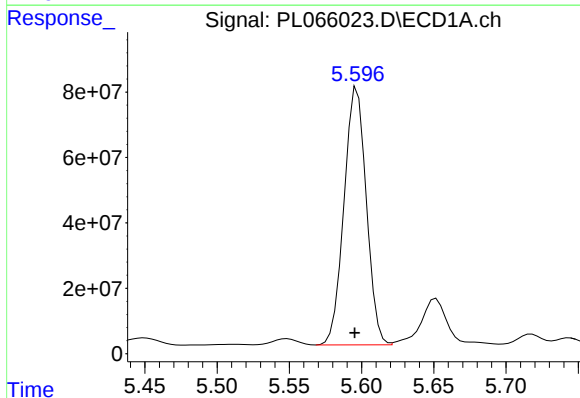
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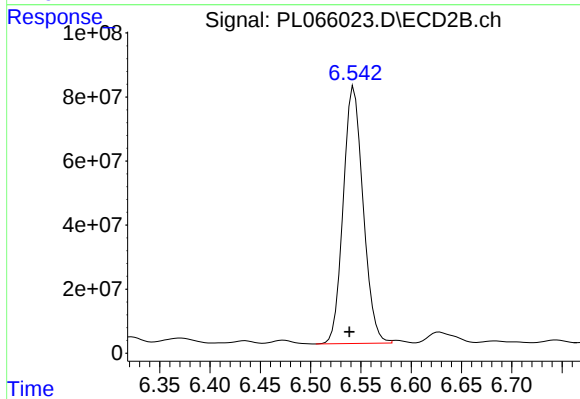
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 33013679
Conc: 11.98 ng/ml



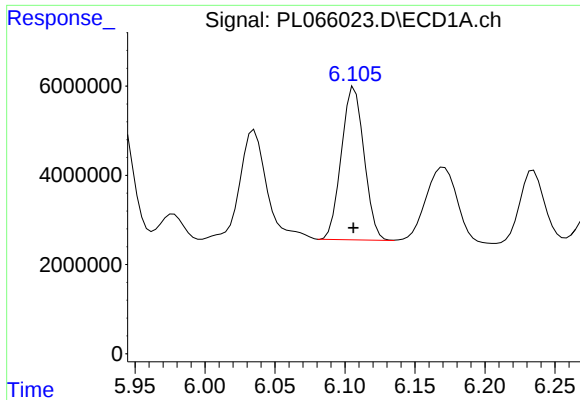
#12 4,4'-DDE

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 843608641
Conc: 276.26 ng/ml m



#12 4,4'-DDE

R.T.: 6.543 min
Delta R.T.: 0.005 min
Response: 1101381078
Conc: 442.12 ng/ml



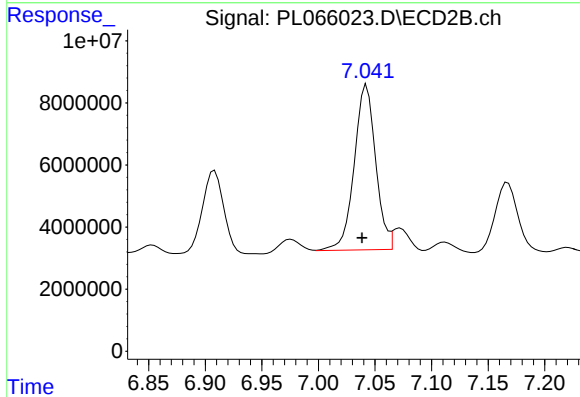
#16 4,4'-DDD

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 38741354
Conc: 13.56 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SB1-A

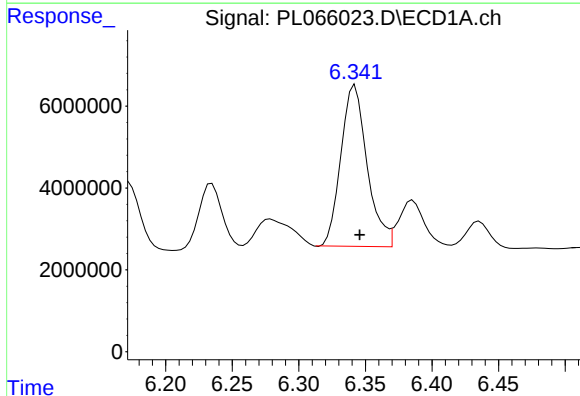
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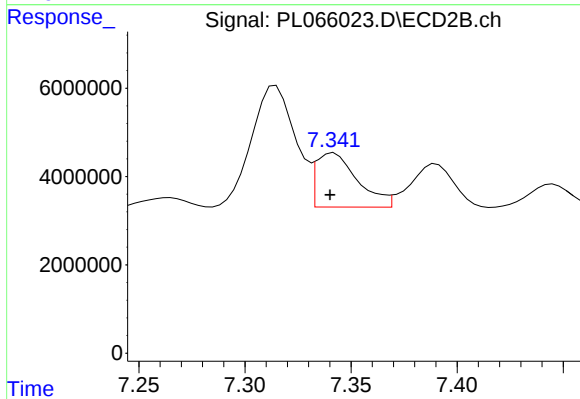
#16 4,4'-DDD

R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 71635886
Conc: 34.37 ng/ml m



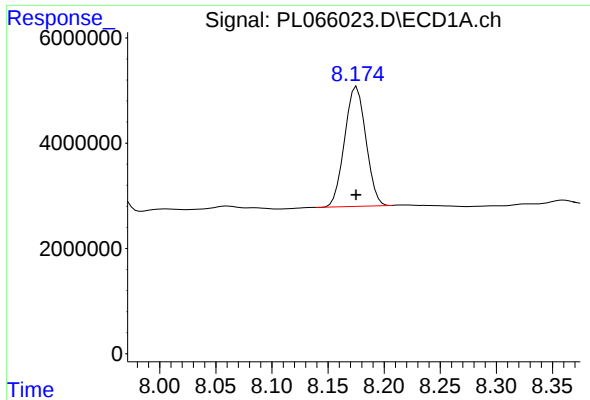
#17 4,4'-DDT

R.T.: 6.342 min
Delta R.T.: -0.003 min
Response: 54186769
Conc: 19.22 ng/ml



#17 4,4'-DDT

R.T.: 7.342 min
Delta R.T.: 0.002 min
Response: 16652513
Conc: 8.79 ng/ml



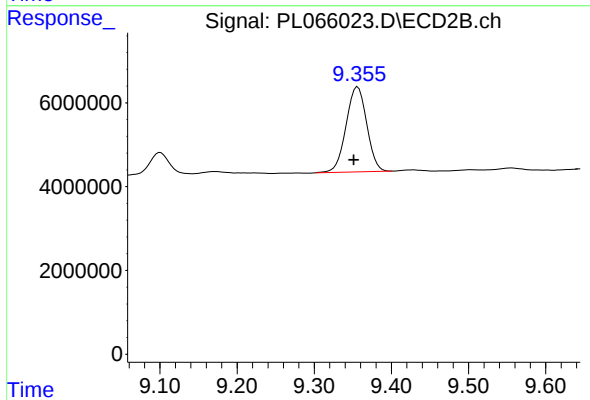
#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 29983098
Conc: 13.90 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.356 min
Delta R.T.: 0.005 min
Response: 37655380
Conc: 19.87 ng/ml