

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 12:37
 Operator : AR\AJ
 Sample : M1250-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T1-CONTAINMENT

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:22:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.438	4.108	62390601	49286194	20.495m	20.691
28) SA Decachlor...	8.173	9.273	70241808	44956437	22.289	21.958
Target Compounds						
12) B 4,4'-DDE	5.592	6.486	145.0E6	103.6E6	38.460	39.995
13) MA Dieldrin	5.718	6.643	26382851	15455973	6.597	5.606
16) A 4,4'-DDD	6.105	6.983	10799393	12347273	3.432	5.364 #
17) MA 4,4'-DDT	6.344	7.284	125.5E6	88874790	40.885	43.269

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

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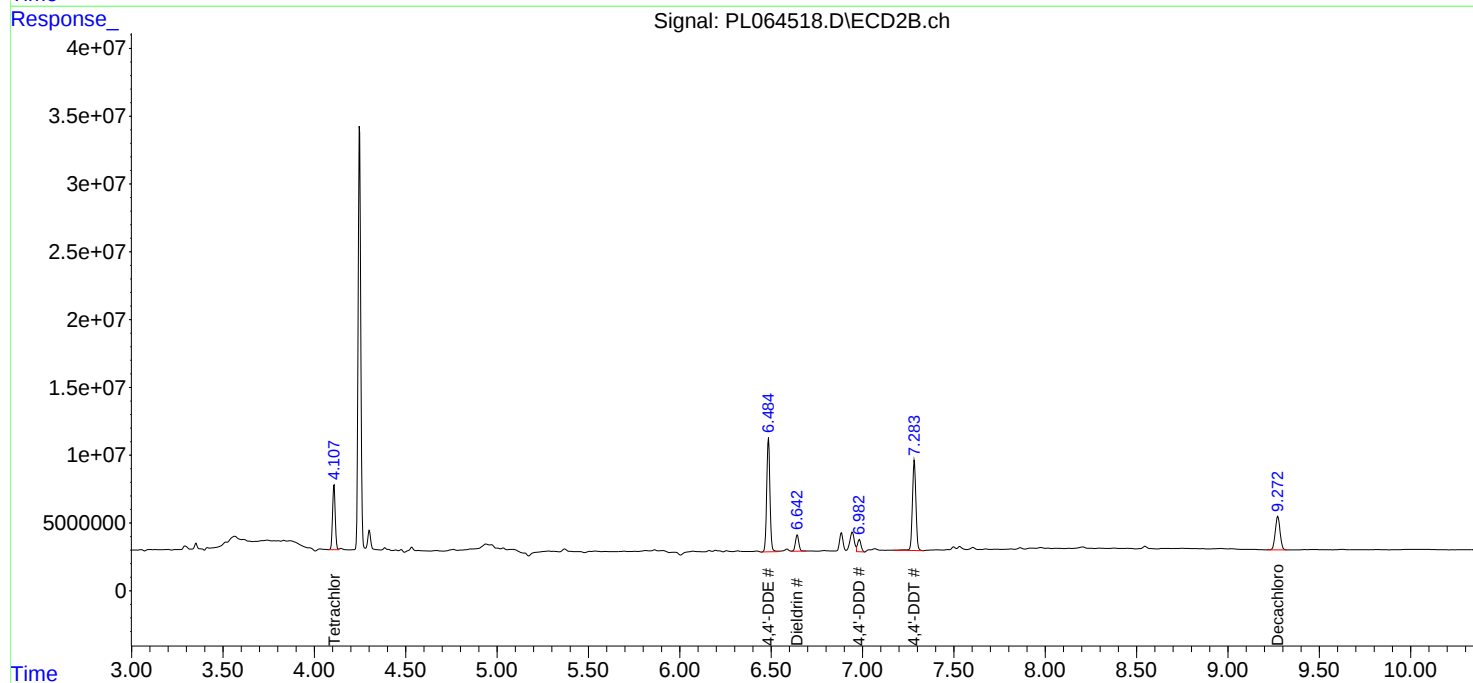
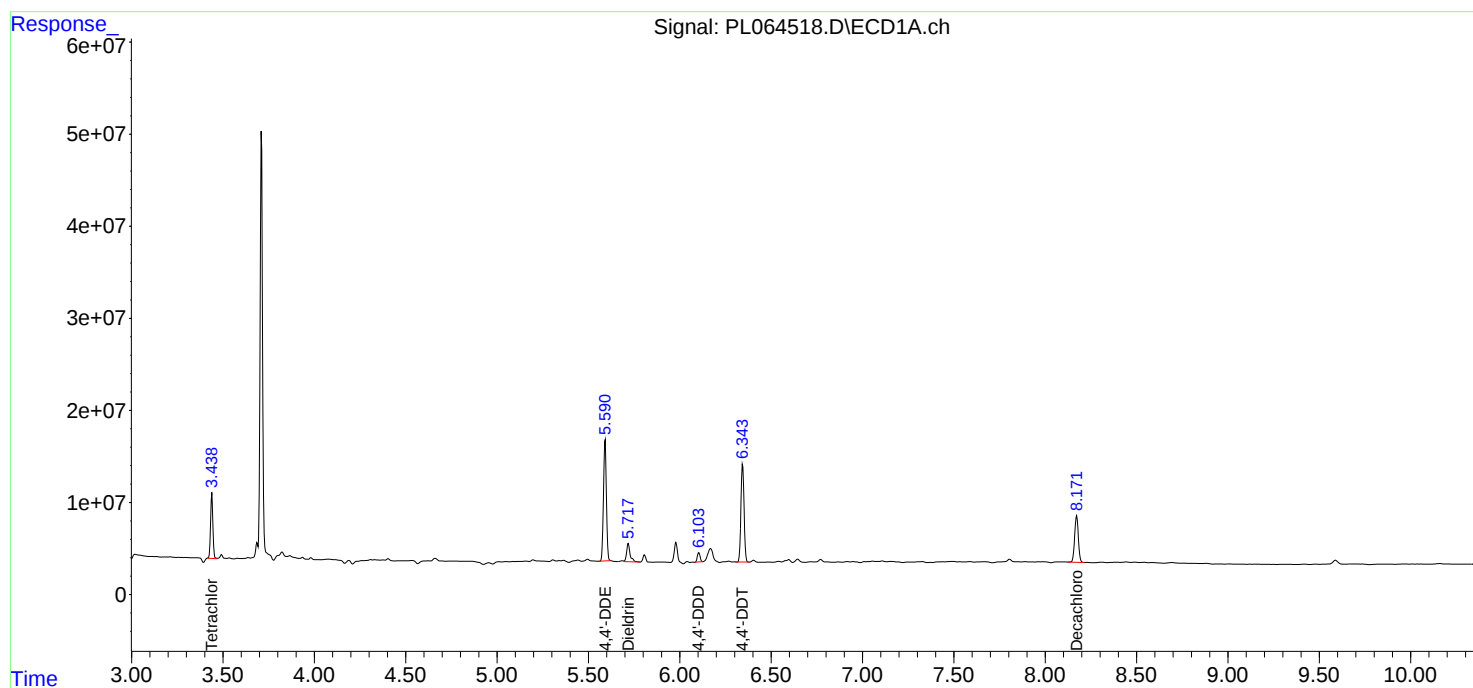
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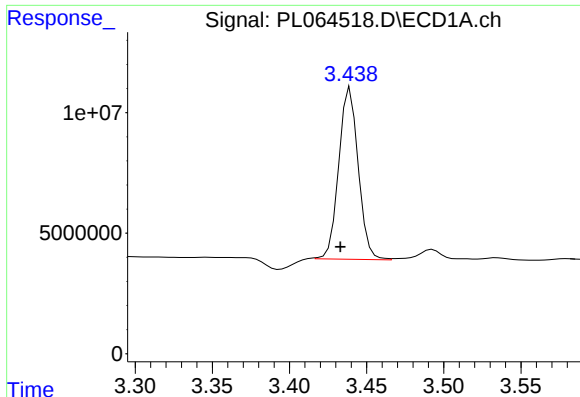
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#1 Tetrachloro-m-xylene

R.T.: 3.438 min

Delta R.T.: 0.005 min

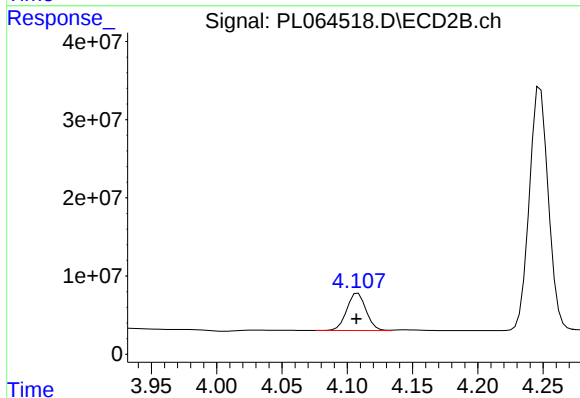
Response: 62390601

Conc: 20.50 ng/ml m

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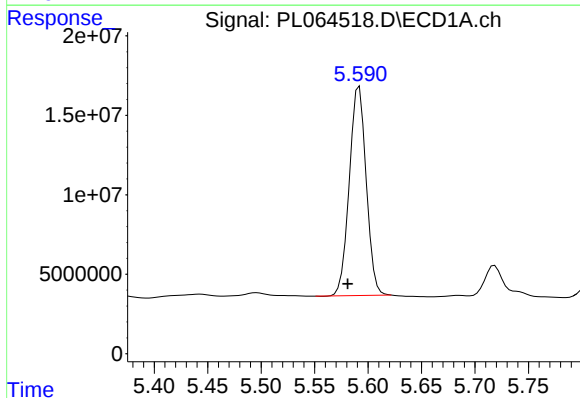
#1 Tetrachloro-m-xylene

R.T.: 4.108 min

Delta R.T.: 0.001 min

Response: 49286194

Conc: 20.69 ng/ml



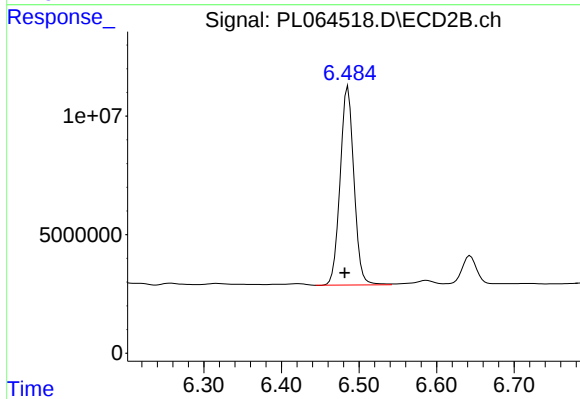
#12 4,4'-DDE

R.T.: 5.592 min

Delta R.T.: 0.011 min

Response: 144975005

Conc: 38.46 ng/ml



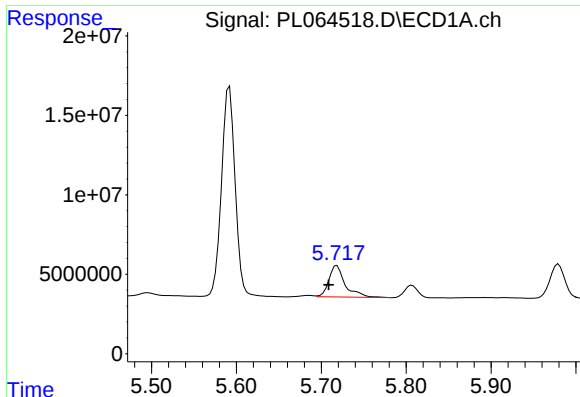
#12 4,4'-DDE

R.T.: 6.486 min

Delta R.T.: 0.004 min

Response: 103559393

Conc: 40.00 ng/ml



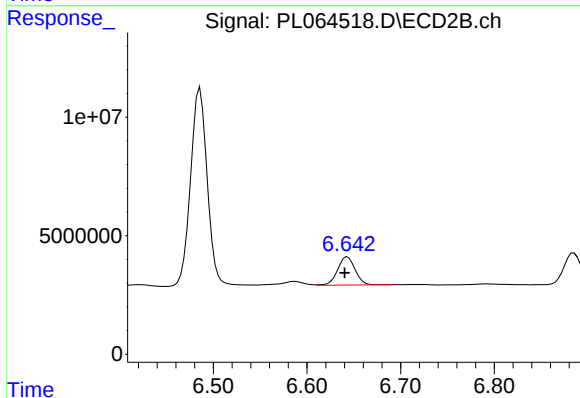
#13 Dieldrin

R.T.: 5.718 min
Delta R.T.: 0.010 min
Response: 26382851
Conc: 6.60 ng/ml

Instrument :
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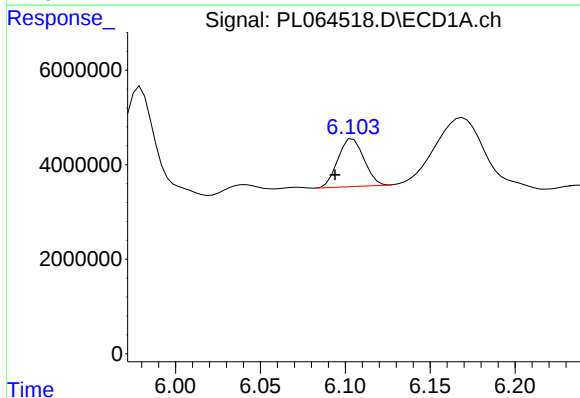
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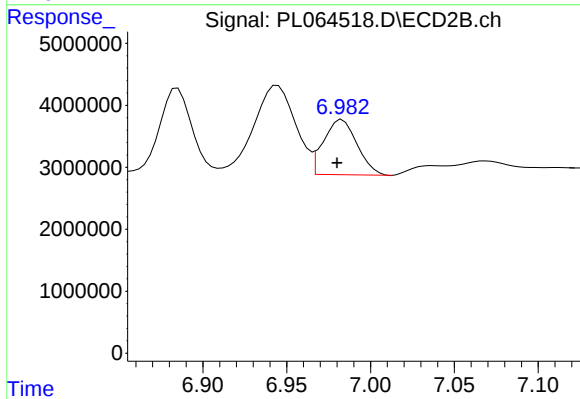
#13 Dieldrin

R.T.: 6.643 min
Delta R.T.: 0.003 min
Response: 15455973
Conc: 5.61 ng/ml



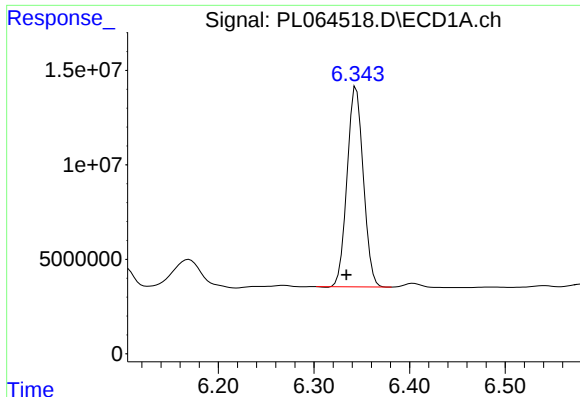
#16 4,4'-DDD

R.T.: 6.105 min
Delta R.T.: 0.011 min
Response: 10799393
Conc: 3.43 ng/ml



#16 4,4'-DDD

R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 12347273
Conc: 5.36 ng/ml



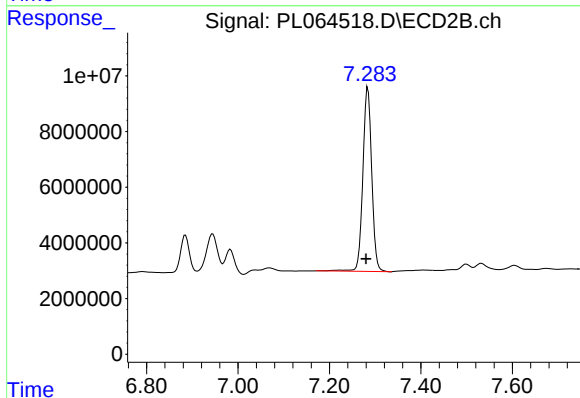
#17 4,4'-DDT

R.T.: 6.344 min
Delta R.T.: 0.010 min
Response: 125476944
Conc: 40.89 ng/ml

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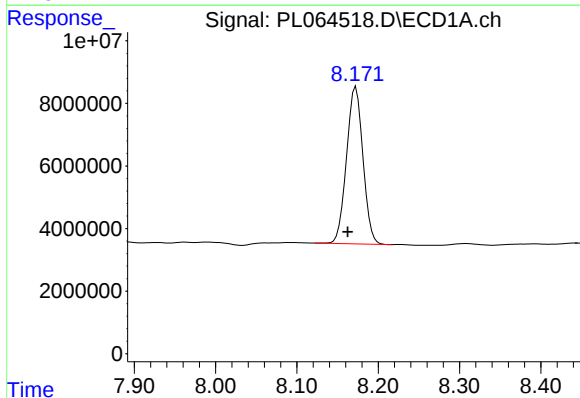
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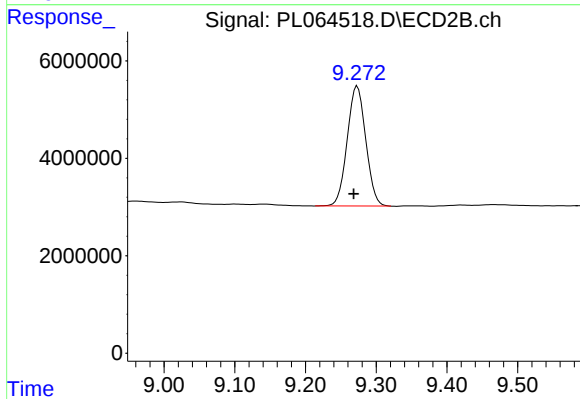
#17 4,4'-DDT

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 88874790
Conc: 43.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.010 min
Response: 70241808
Conc: 22.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.005 min
Response: 44956437
Conc: 21.96 ng/ml