

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
 Data File : PL064254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 14:32
 Operator : AR\AJ
 Sample : M1169-01DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-DDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 15:51:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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...	3.434	4.107	13648943	10946185	4.552	4.282
28) SA Decachlor...	8.166	9.268	10631599	7099065	3.483	2.991
Target Compounds						
11) B alpha-Chl...	5.417	6.325	1477264	1652706	0.386m	0.543m#
12) B 4,4'-DDE	5.584	6.483	19490312	14251736	5.533	5.351
16) A 4,4'-DDD	6.097	6.981	21971461	16675956	7.533	7.523
17) MA 4,4'-DDT	6.337	7.281	179.9E6	121.4E6	60.250	53.579

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

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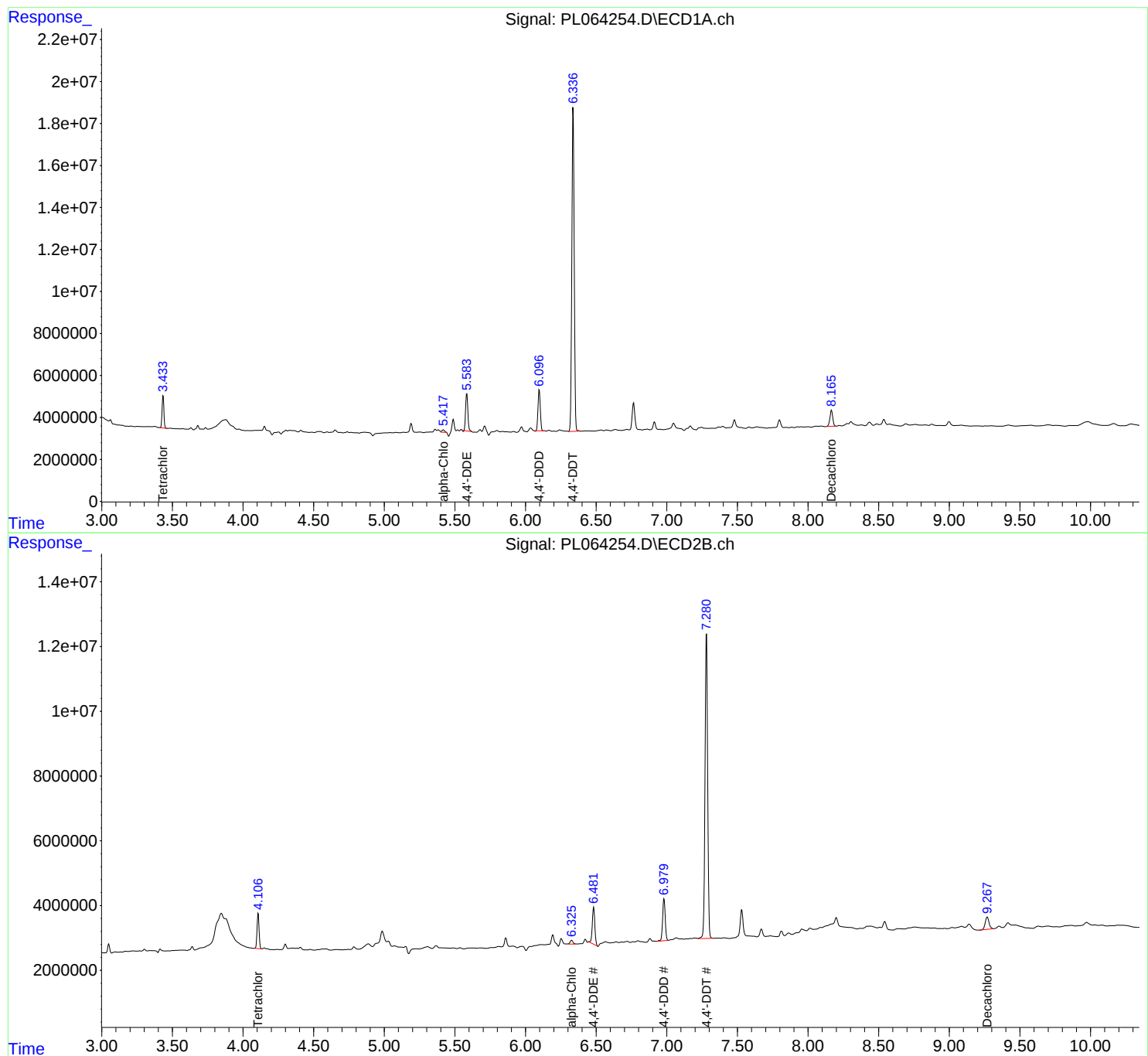
Instrument :
ECD_L
ClientSampleId :
TP-DDL

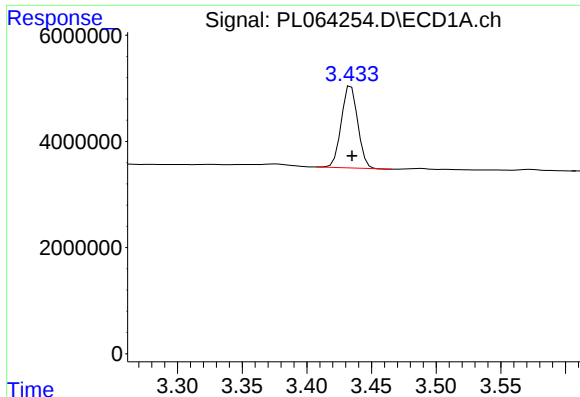
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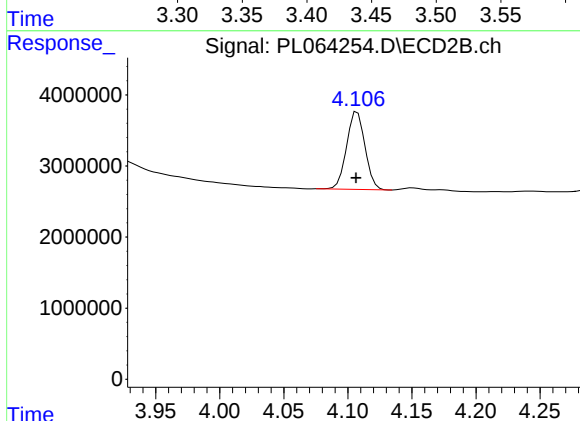
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 13648943
Conc: 4.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-DDL

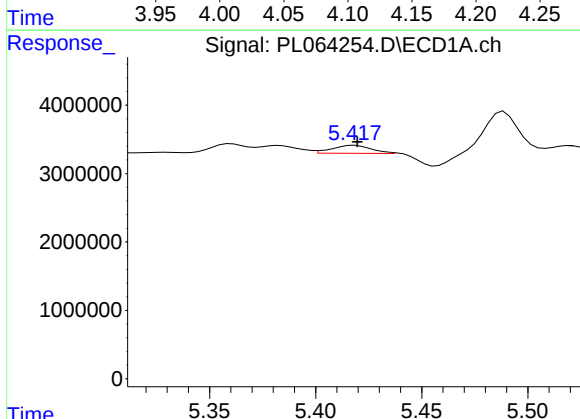
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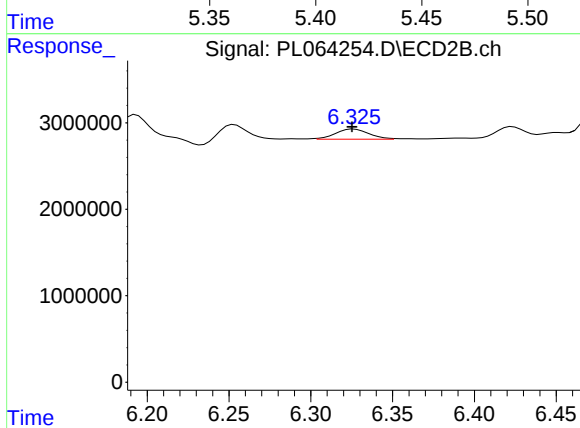
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.001 min
Response: 10946185
Conc: 4.28 ng/ml



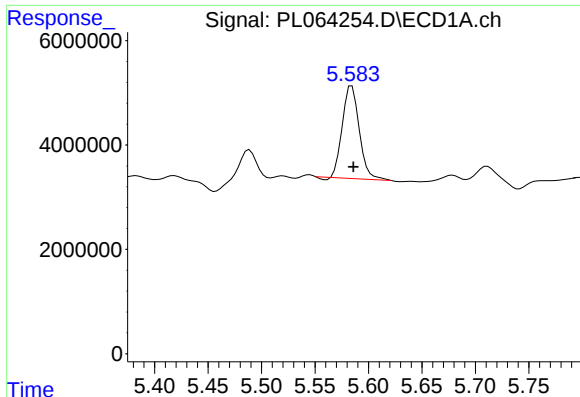
#11 alpha-Chlordane

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 1477264
Conc: 0.39 ng/ml m



#11 alpha-Chlordane

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 1652706
Conc: 0.54 ng/ml m



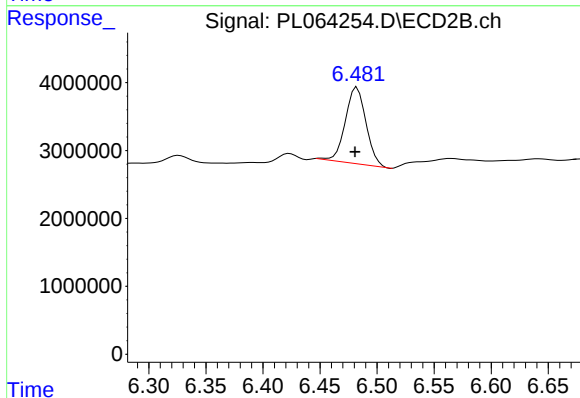
#12 4,4'-DDE

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 19490312
Conc: 5.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-DDL

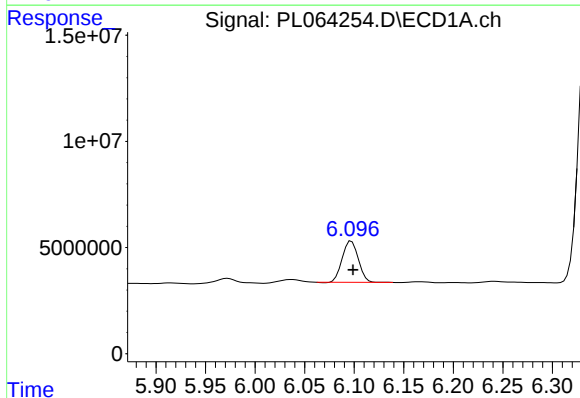
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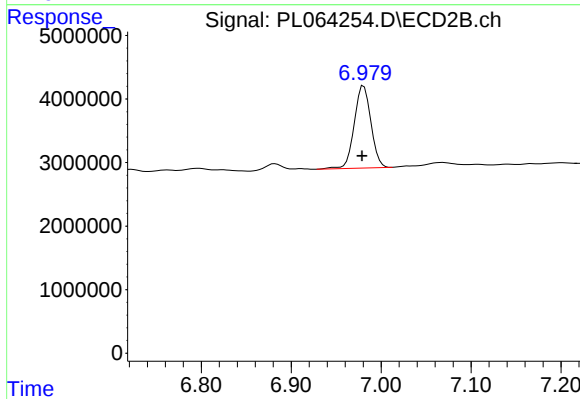
#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 14251736
Conc: 5.35 ng/ml



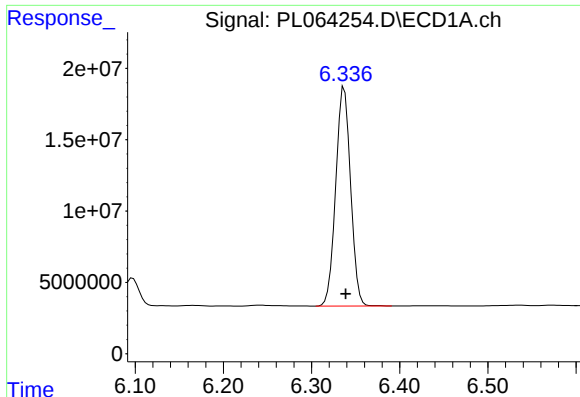
#16 4,4'-DDD

R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 21971461
Conc: 7.53 ng/ml



#16 4,4'-DDD

R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 16675956
Conc: 7.52 ng/ml



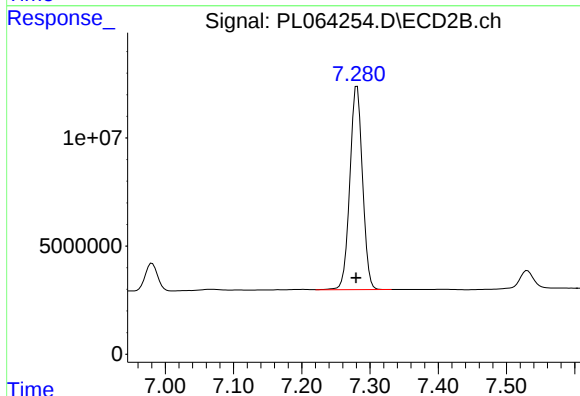
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 179868253
Conc: 60.25 ng/ml

Instrument :
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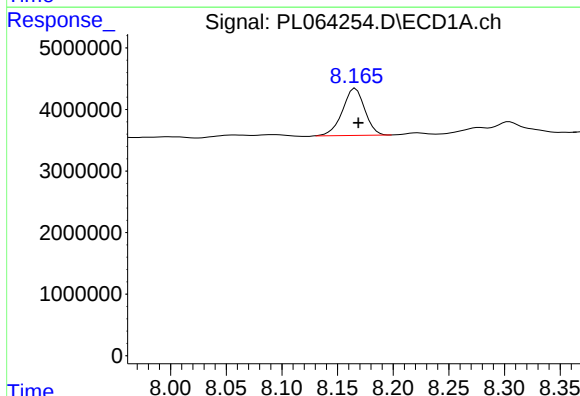
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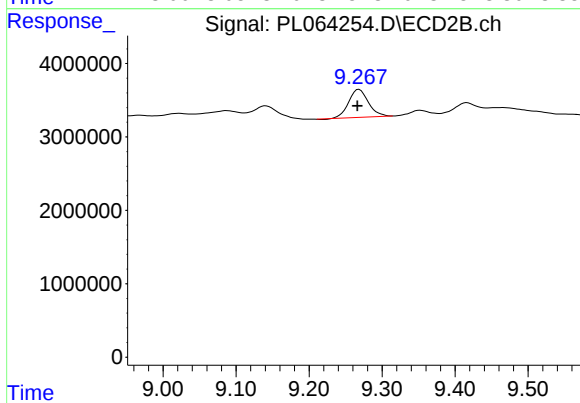
#17 4,4'-DDT

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 121355564
Conc: 53.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 10631599
Conc: 3.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.002 min
Response: 7099065
Conc: 2.99 ng/ml