

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022720\
 Data File : PL056872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 15:12
 Operator : AJ\MA
 Sample : L1678-01DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-241DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 01:31:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 2020
 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...	3.498	4.019	17743012	5715431	0.992	1.067m
28) SA Decachlor...	8.254	9.096	23237532	5412733	1.170	1.279
Target Compounds						
12) B 4,4'-DDE	5.664	6.361	243.8E6	53530461	9.472	9.194
16) A 4,4'-DDD	6.182	6.854	34287103	11986479	1.742	2.492 #
17) MA 4,4'-DDT	6.420	7.151	854.3E6	173.8E6	42.551	38.075

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

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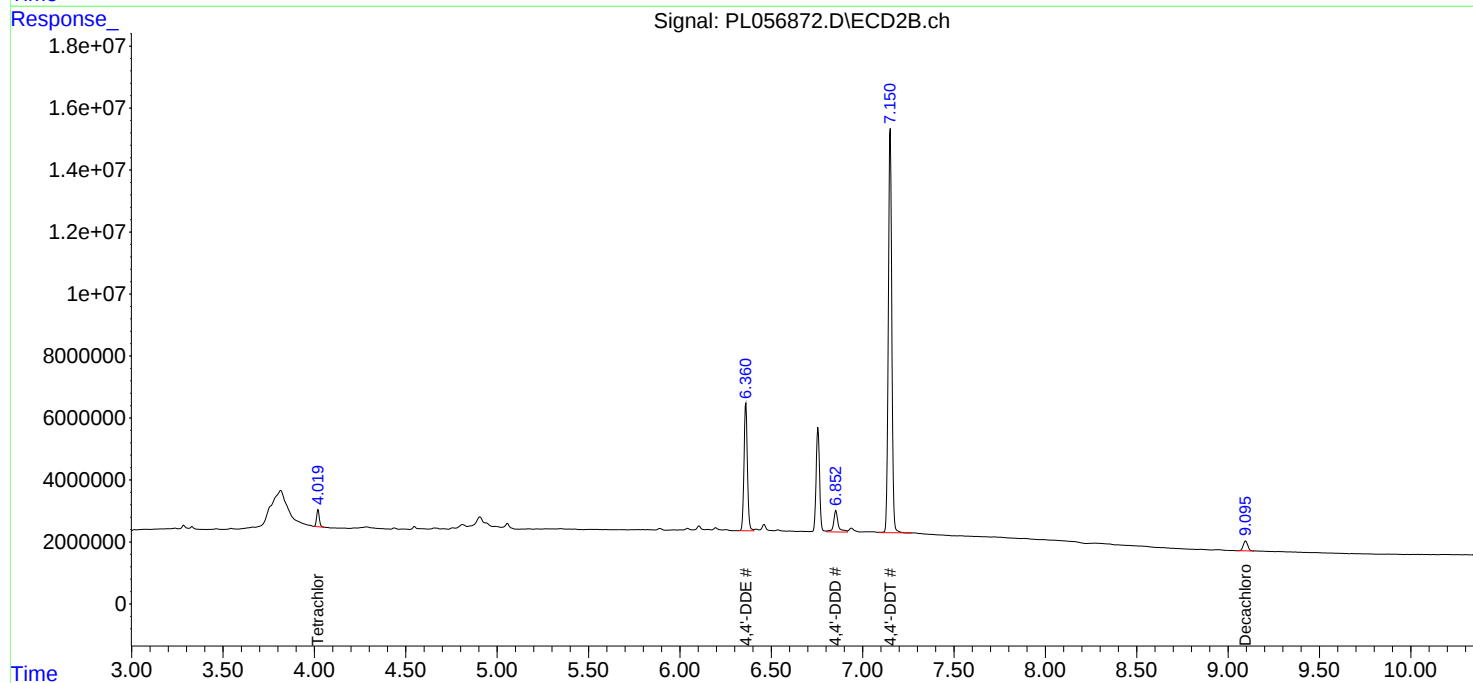
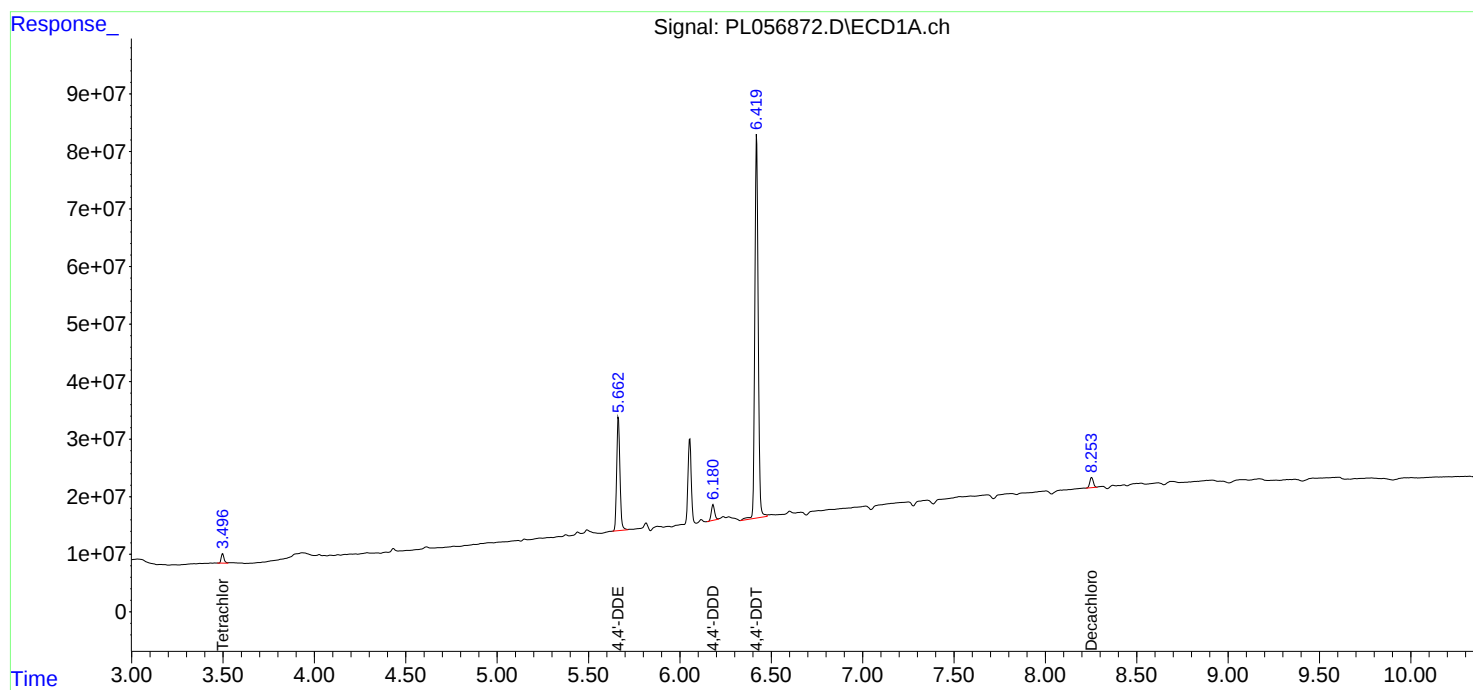
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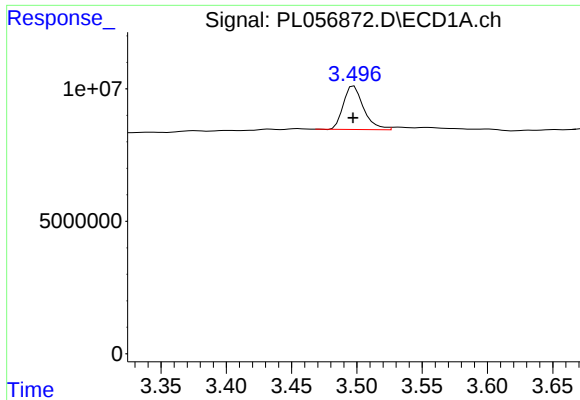
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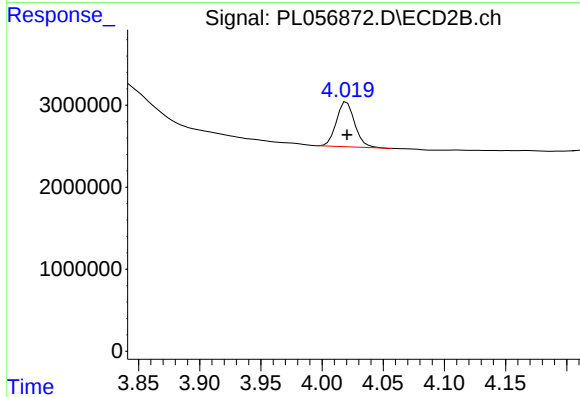
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 17743012
Conc: 0.99 ng/ml

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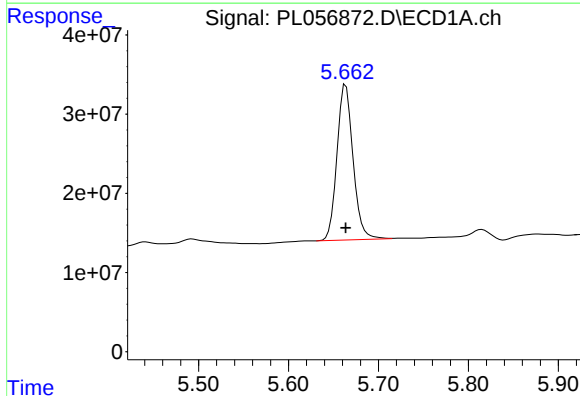
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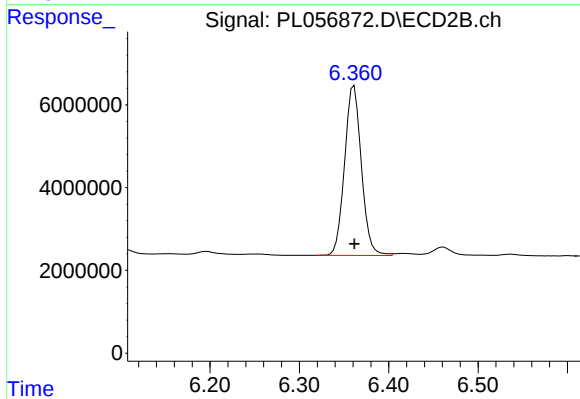
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 5715431
Conc: 1.07 ng/ml m



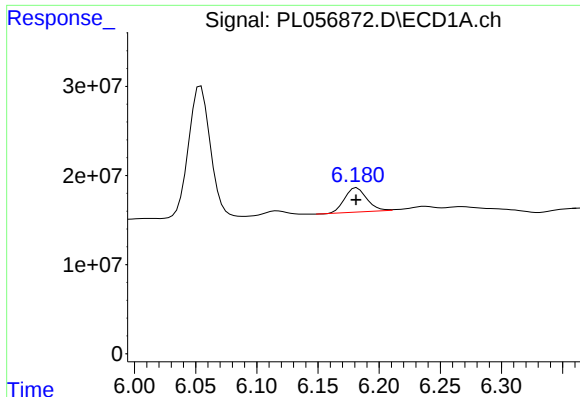
#12 4,4'-DDE

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 243772601
Conc: 9.47 ng/ml



#12 4,4'-DDE

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 53530461
Conc: 9.19 ng/ml



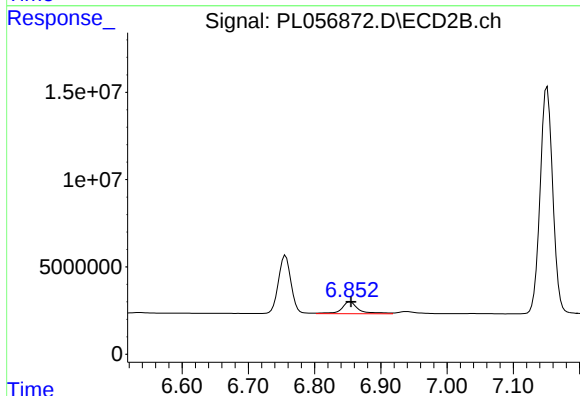
#16 4,4'-DDD

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 34287103
Conc: 1.74 ng/ml

Instrument :
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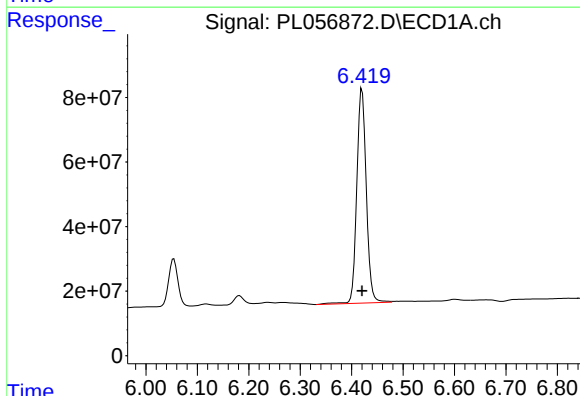
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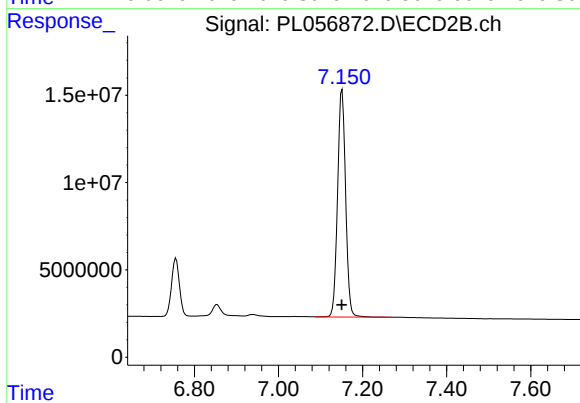
#16 4,4'-DDD

R.T.: 6.854 min
Delta R.T.: -0.001 min
Response: 11986479
Conc: 2.49 ng/ml



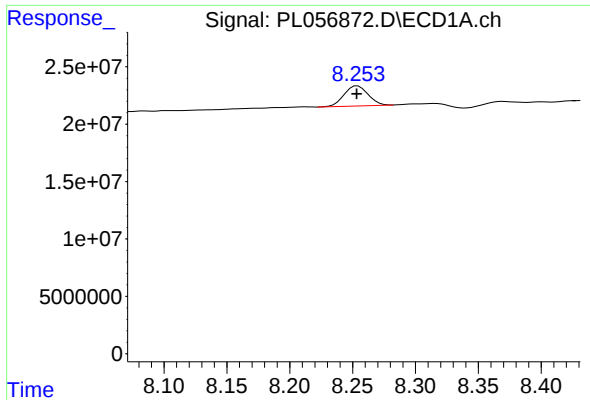
#17 4,4'-DDT

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 854280117
Conc: 42.55 ng/ml



#17 4,4'-DDT

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 173790620
Conc: 38.07 ng/ml



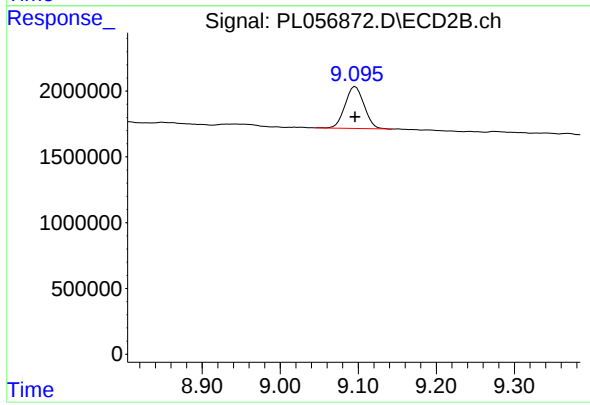
#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 23237532
Conc: 1.17 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 5412733
Conc: 1.28 ng/ml