

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012420\
 Data File : PL056026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2020 13:24
 Operator : AJ\MA
 Sample : L1016-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-04-012320

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:15:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012020.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 02:21:03 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...	3.489	3.965	145.3E6	39772700	15.157	14.073
28)	SA Decachlor...	8.234	8.953	145.3E6	35861261	13.898	15.653
Target Compounds							
12)	B 4,4'-DDE	5.648	6.266	28801243	8666385	2.205	2.959 #
16)	A 4,4'-DDD	6.163	6.752	8405579	1563761	0.844	0.678m
17)	MA 4,4'-DDT	6.402	7.047	20918156	6499041	2.067m	2.878m#

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

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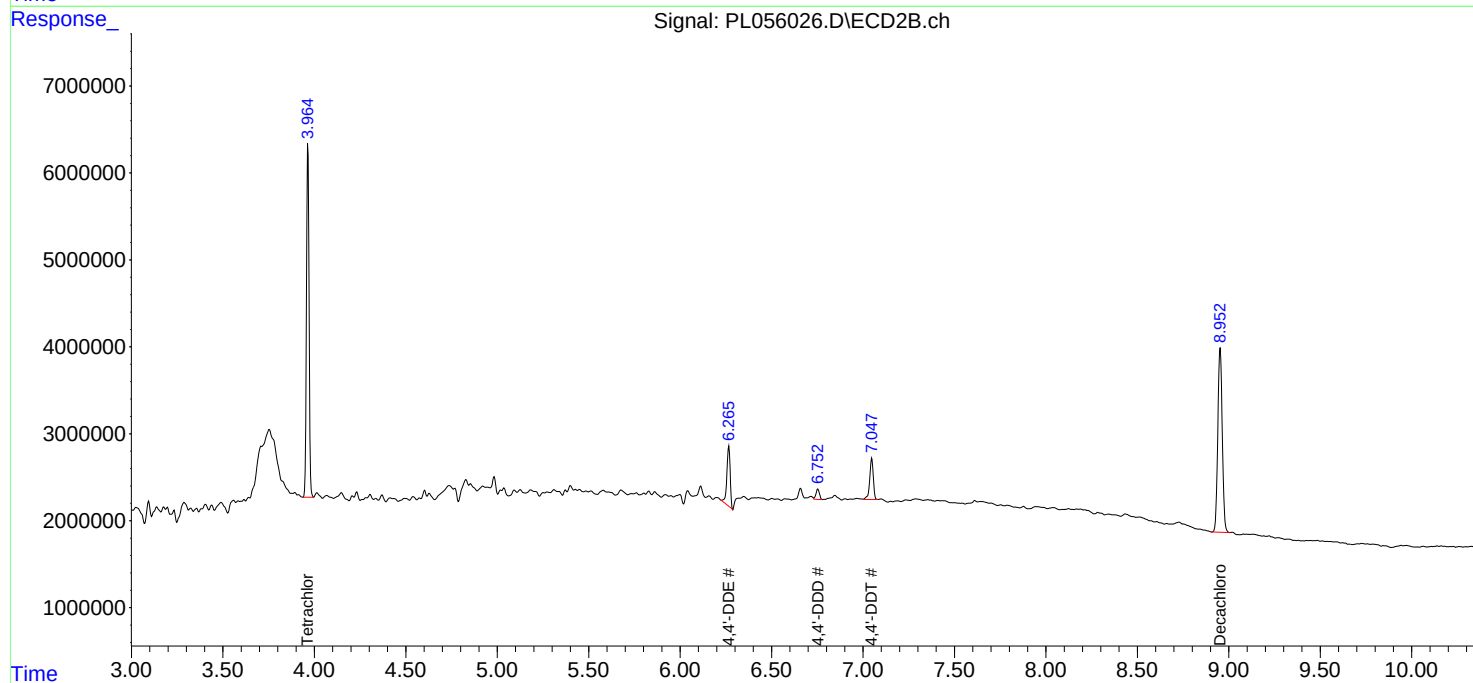
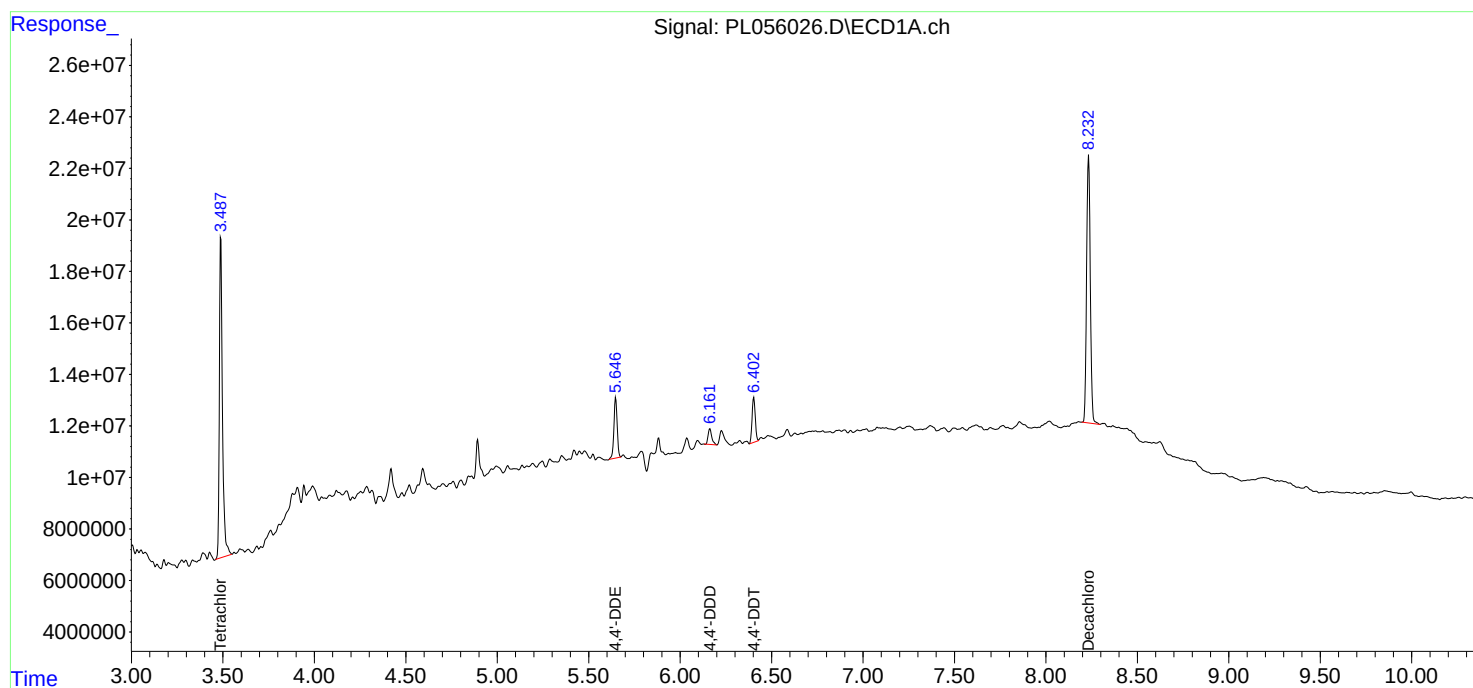
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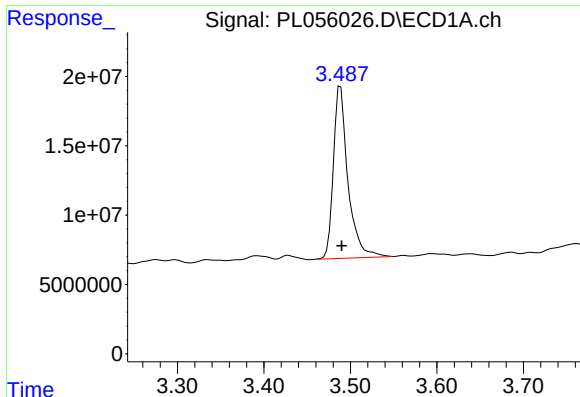
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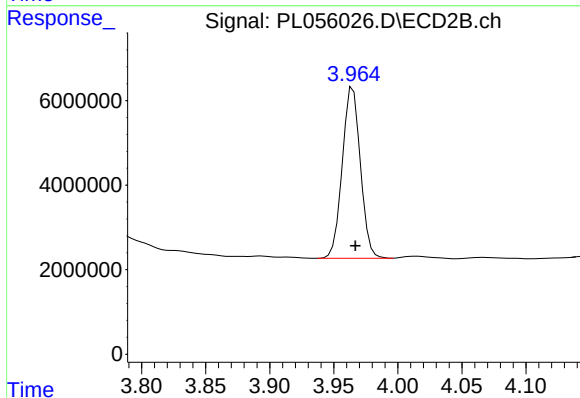
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.001 min
Response: 145268091
Conc: 15.16 ng/ml

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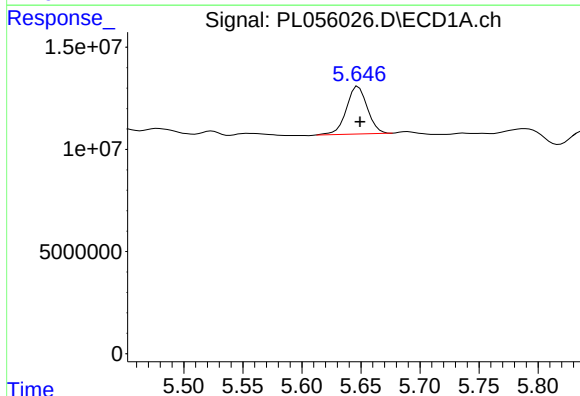
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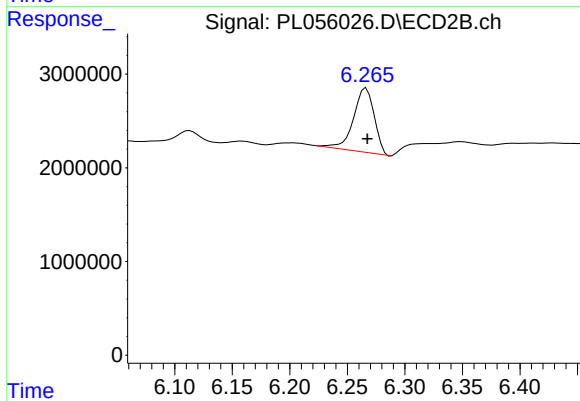
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: -0.002 min
Response: 39772700
Conc: 14.07 ng/ml



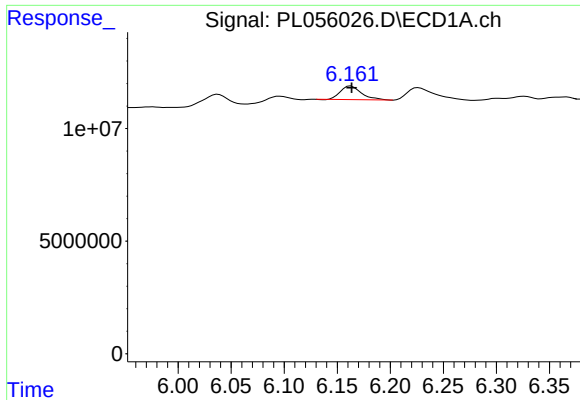
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 28801243
Conc: 2.21 ng/ml



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 8666385
Conc: 2.96 ng/ml



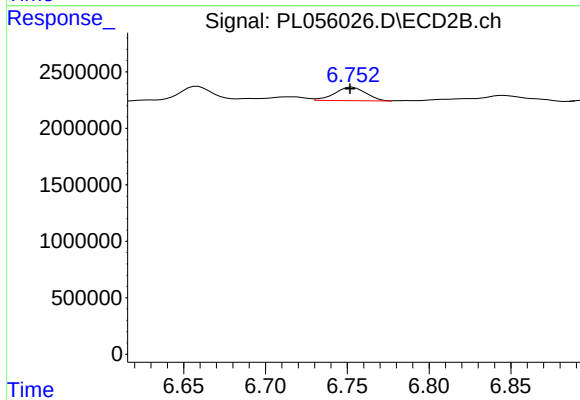
#16 4,4'-DDD

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 8405579
Conc: 0.84 ng/ml

Instrument :
ECD_L
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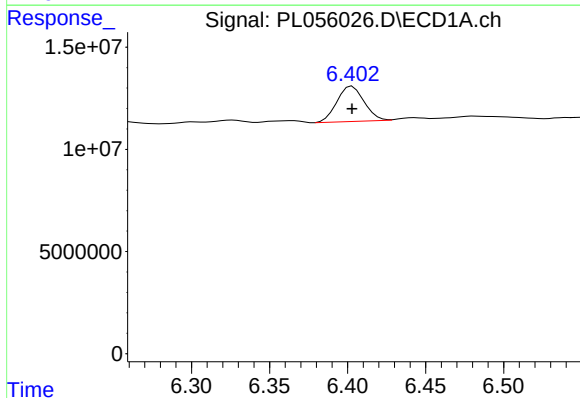
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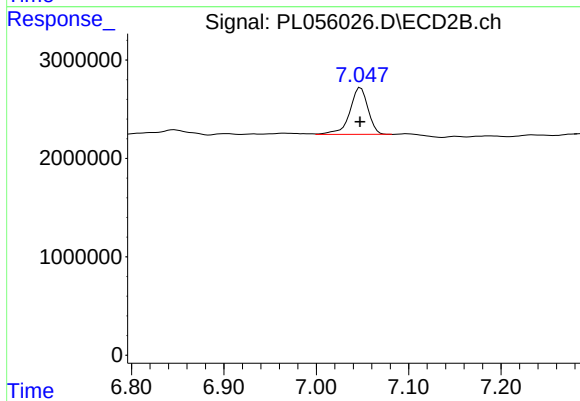
#16 4,4'-DDD

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 1563761
Conc: 0.68 ng/ml m



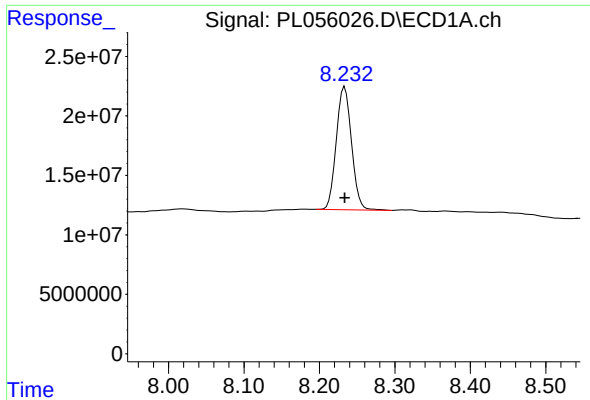
#17 4,4'-DDT

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 20918156
Conc: 2.07 ng/ml m



#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 6499041
Conc: 2.88 ng/ml m



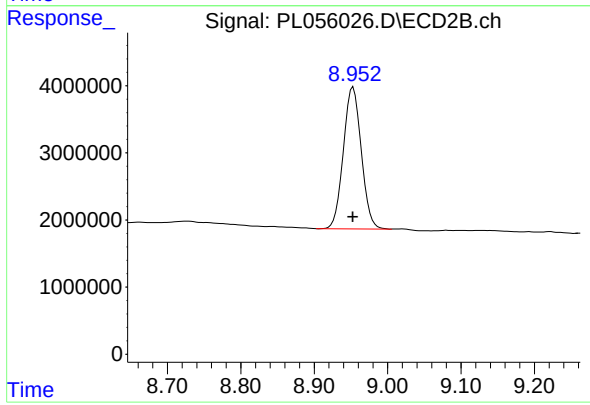
#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 145313107
Conc: 13.90 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.953 min
Delta R.T.: 0.000 min
Response: 35861261
Conc: 15.65 ng/ml