

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100421\
 Data File : PL070132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 19:14
 Operator : AR\AJ
 Sample : M4042-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-100121

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 02:01:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.626	5.563	7240807	17609183	14.470m	13.314
28)	SA Decachlor...	10.392	11.483	8280582	15414362	11.967	12.737
Target Compounds							
11)	B alpha-Chl...	7.412	8.378	362040	776349	0.497	0.492
12)	B 4,4'-DDE	7.627	8.561	635246	1088986	0.998	0.703 #
16)	A 4,4'-DDD	8.211	9.102	270817	710619	0.483	0.602m

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

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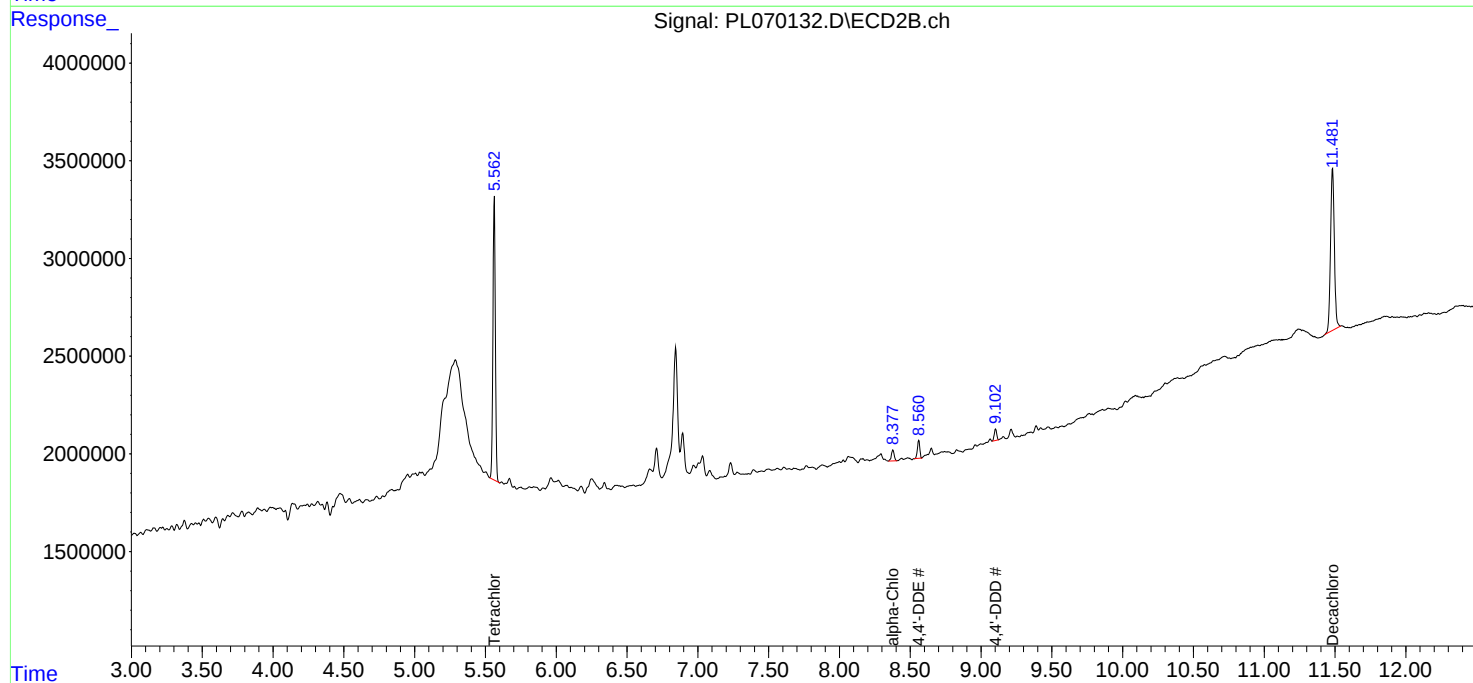
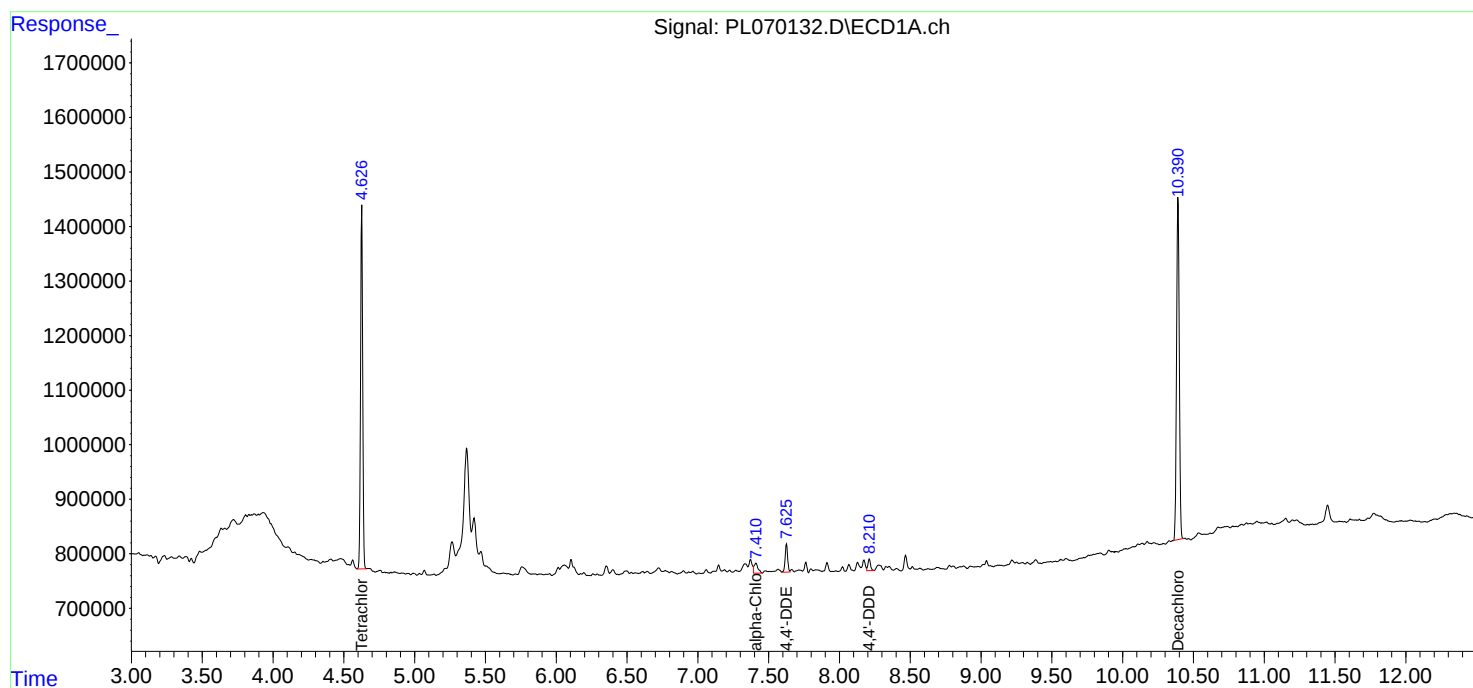
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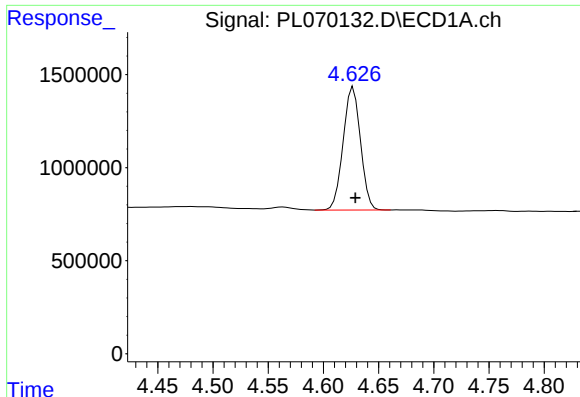
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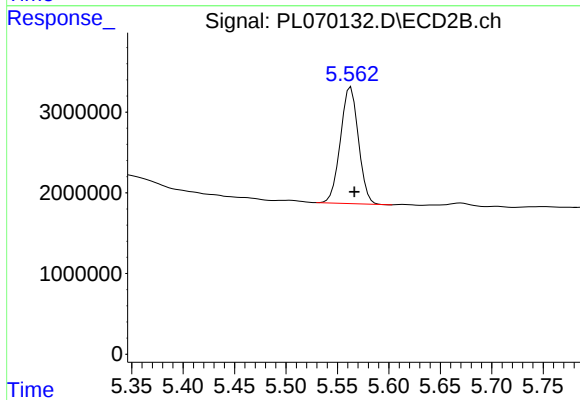
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 7240807
Conc: 14.47 ng/ml m

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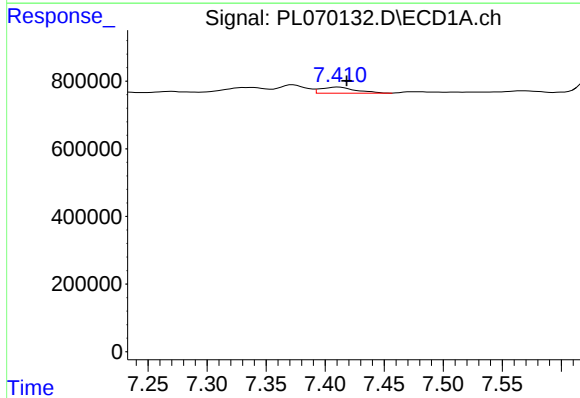
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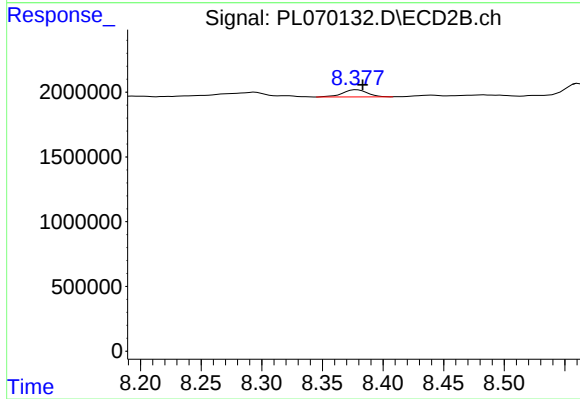
#1 Tetrachloro-m-xylene

R.T.: 5.563 min
Delta R.T.: -0.004 min
Response: 17609183
Conc: 13.31 ng/ml



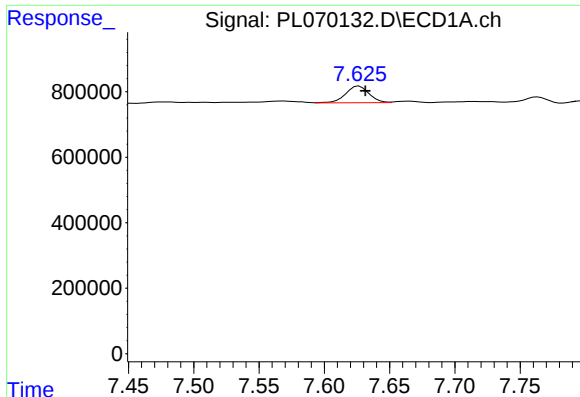
#11 alpha-Chlordane

R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 362040
Conc: 0.50 ng/ml



#11 alpha-Chlordane

R.T.: 8.378 min
Delta R.T.: -0.005 min
Response: 776349
Conc: 0.49 ng/ml



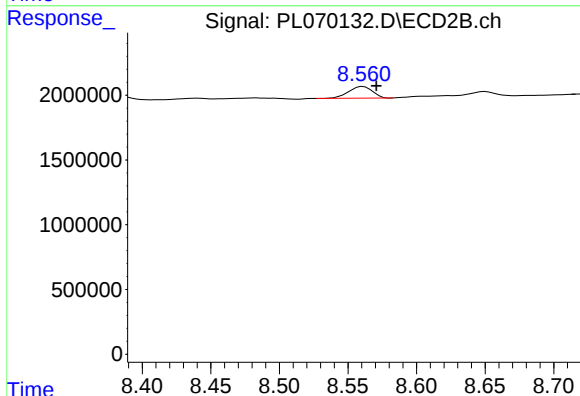
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 635246
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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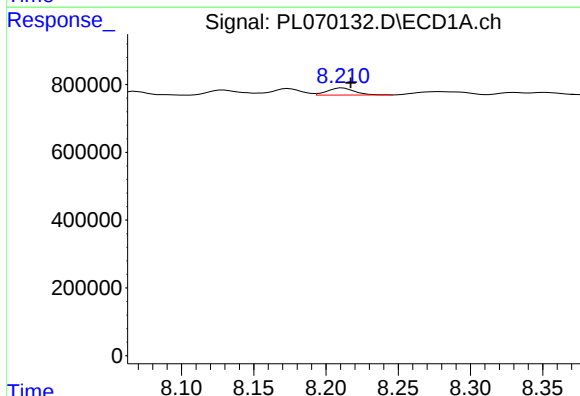
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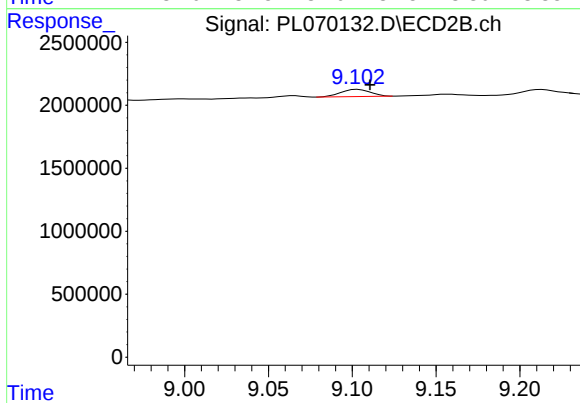
#12 4,4'-DDE

R.T.: 8.561 min
Delta R.T.: -0.010 min
Response: 1088986
Conc: 0.70 ng/ml



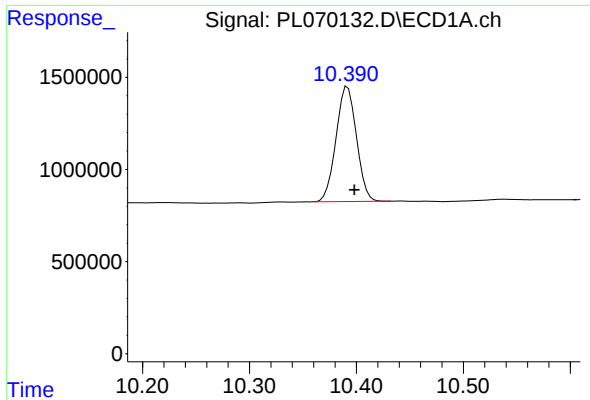
#16 4,4'-DDD

R.T.: 8.211 min
Delta R.T.: -0.006 min
Response: 270817
Conc: 0.48 ng/ml



#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.009 min
Response: 710619
Conc: 0.60 ng/ml m



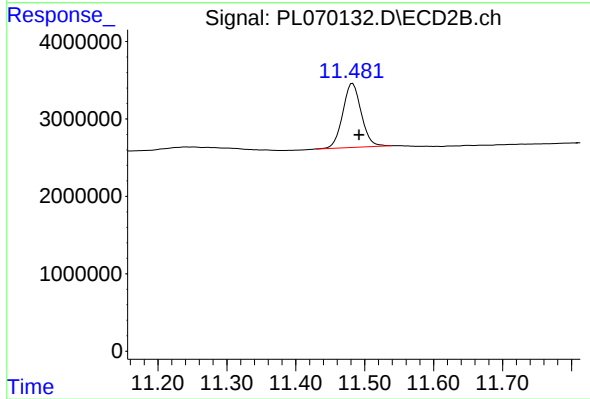
#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: -0.006 min
Response: 8280582
Conc: 11.97 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.483 min
Delta R.T.: -0.009 min
Response: 15414362
Conc: 12.74 ng/ml