

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
 Data File : PL066673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 17:27
 Operator : AR\AJ
 Sample : M2256-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R2-A-D-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 02:26:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.427	4.152	40287024	43830425	10.692	12.480
28)	SA Decachlor...	8.149	9.348	56178696	43290906	14.652m	13.994
Target Compounds							
11)	B alpha-Chl...	5.402	6.381	1003068	2344166	0.204m	0.565 #
12)	B 4,4'-DDE	5.567	6.537	2441165	2478968	0.535m	0.653
17)	MA 4,4'-DDT	6.318	7.335	3401731	1184879	0.872	0.366m#

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

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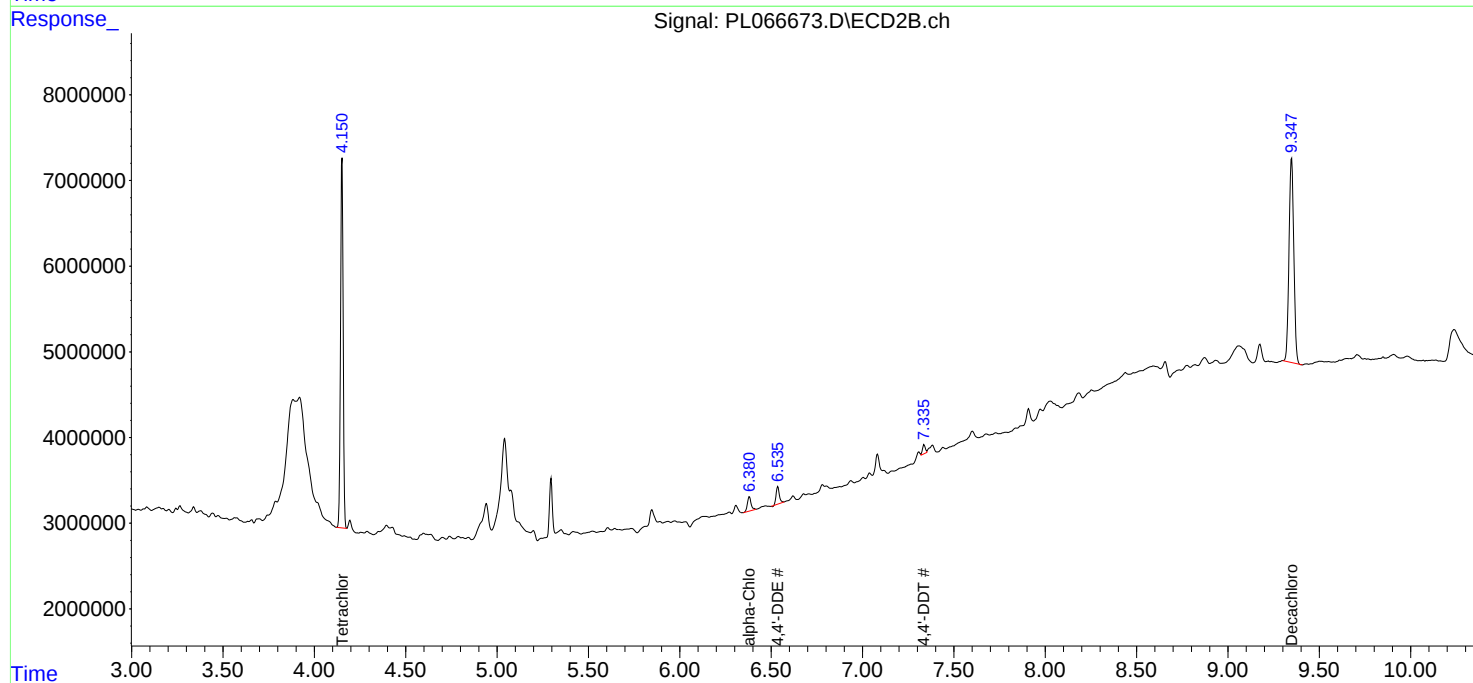
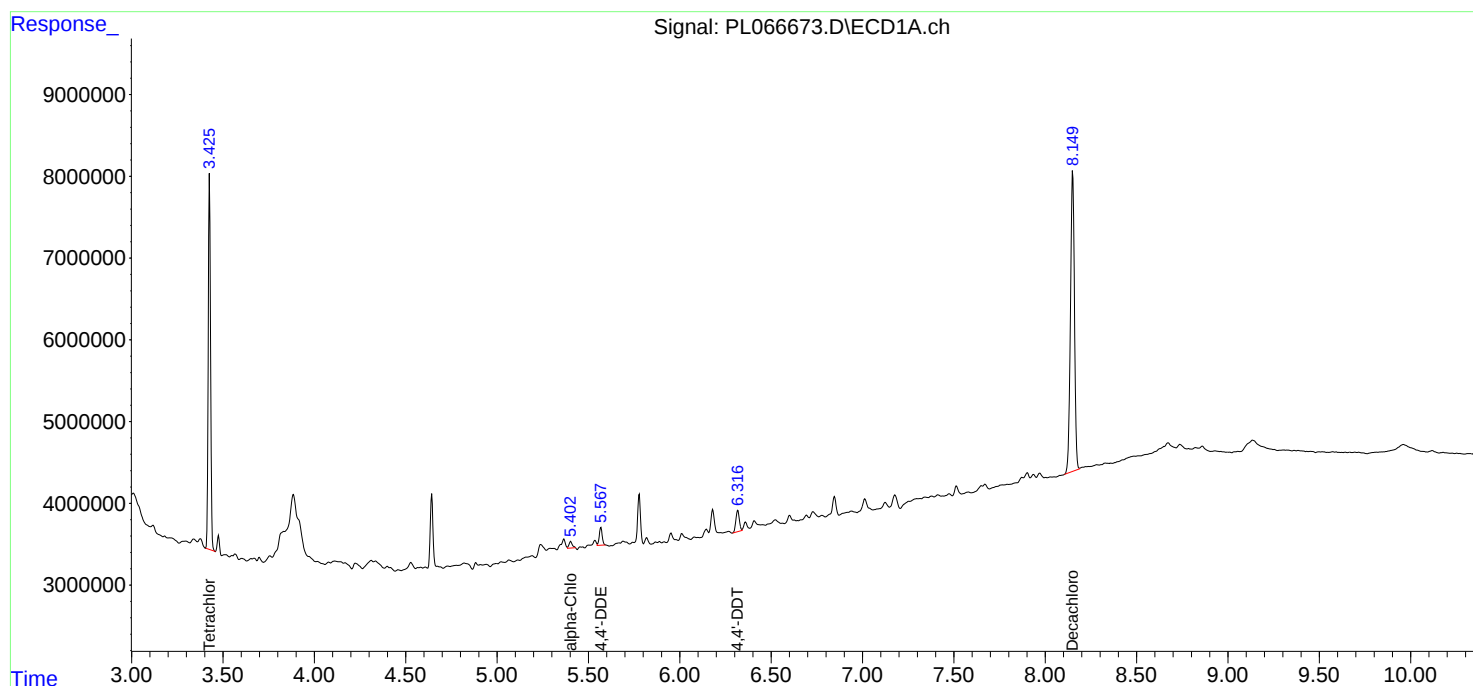
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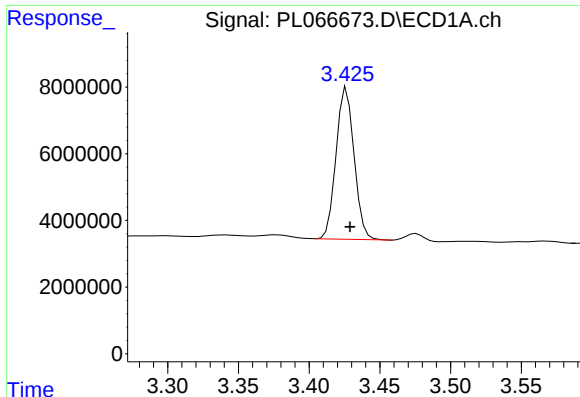
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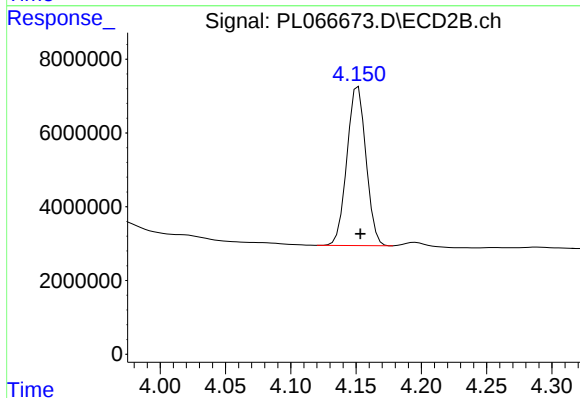
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 40287024
Conc: 10.69 ng/ml

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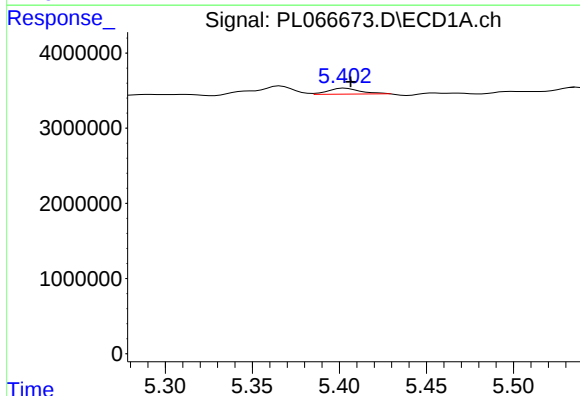
Manual Integrations
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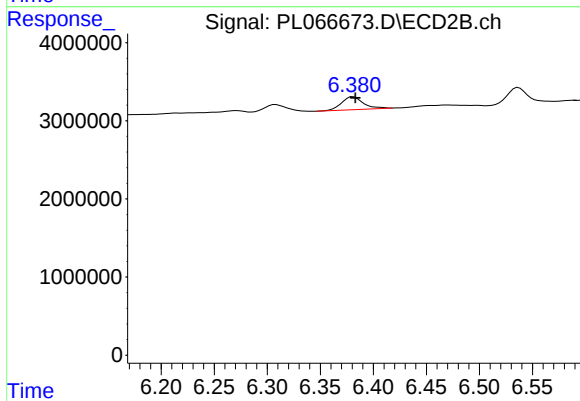
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 43830425
Conc: 12.48 ng/ml



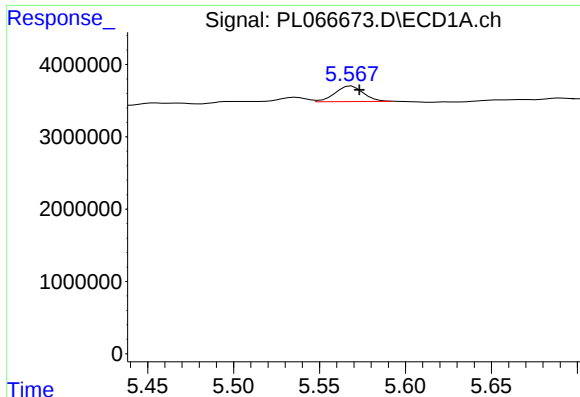
#11 alpha-Chlordane

R.T.: 5.402 min
Delta R.T.: -0.005 min
Response: 1003068
Conc: 0.20 ng/ml m



#11 alpha-Chlordane

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 2344166
Conc: 0.57 ng/ml



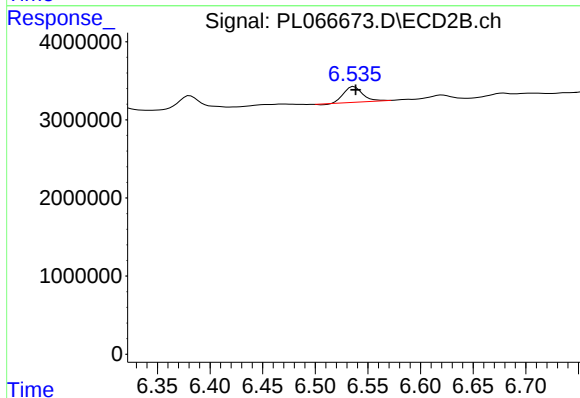
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 2441165
Conc: 0.53 ng/ml m

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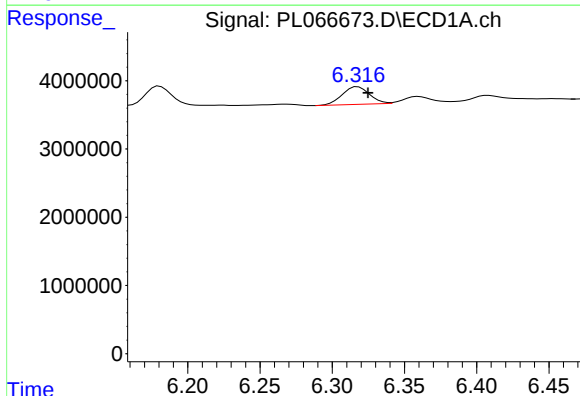
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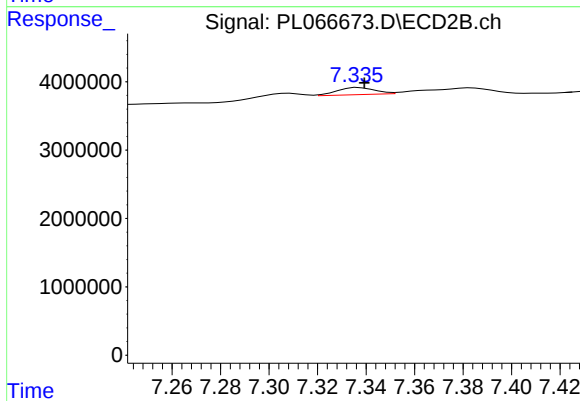
#12 4,4'-DDE

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 2478968
Conc: 0.65 ng/ml



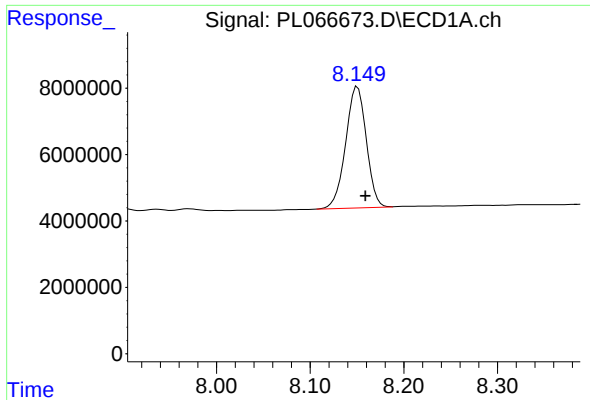
#17 4,4'-DDT

R.T.: 6.318 min
Delta R.T.: -0.007 min
Response: 3401731
Conc: 0.87 ng/ml



#17 4,4'-DDT

R.T.: 7.335 min
Delta R.T.: -0.004 min
Response: 1184879
Conc: 0.37 ng/ml m



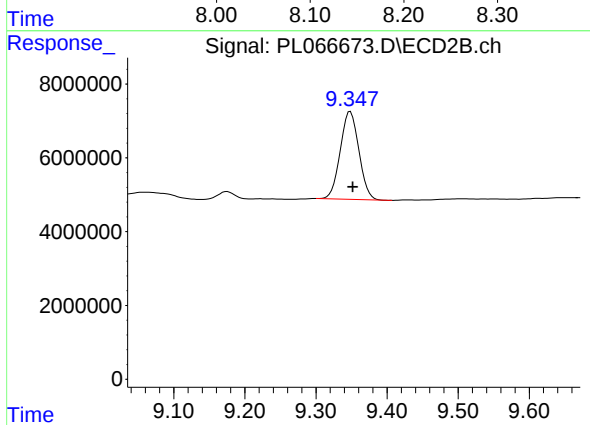
#28 Decachlorobiphenyl

R.T.: 8.149 min
Delta R.T.: -0.010 min
Response: 56178696
Conc: 14.65 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.003 min
Response: 43290906
Conc: 13.99 ng/ml