

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091919\
 Data File : PL052616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2019 10:46
 Operator : SG\AJ
 Sample : K4942-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:53:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 2019
 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...	3.552	4.046	183.6E6	51484691	23.540	23.628
28) SA Decachlor...	8.352	9.121	146.7E6	47583845	16.776	19.871
Target Compounds						
8) B Heptachlo...	5.288	5.913	7583148	7266166	0.742m	2.771m#
14) MA Endrin	6.136	6.743	40047657	14528932	4.844m	7.506m#
16) A 4,4'-DDD	6.262	6.877	8419030	8124590	1.099m	4.411m#

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

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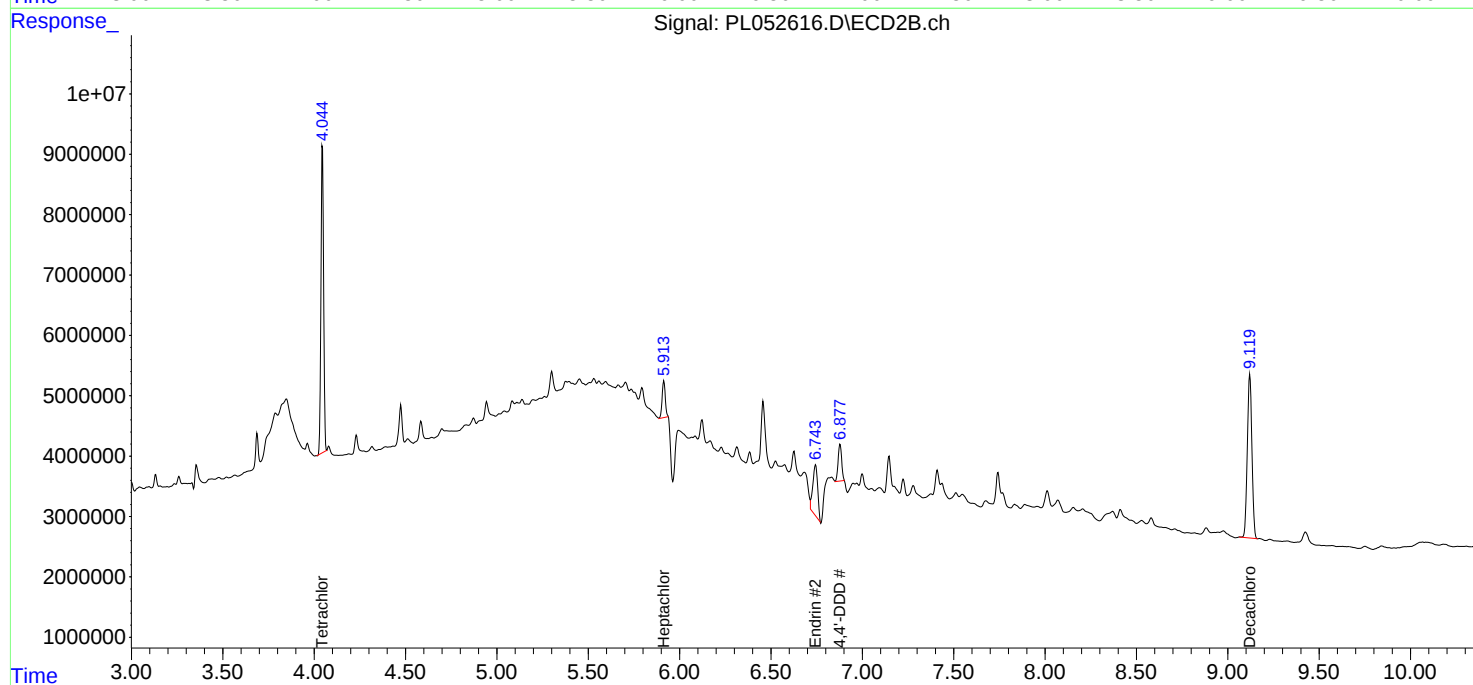
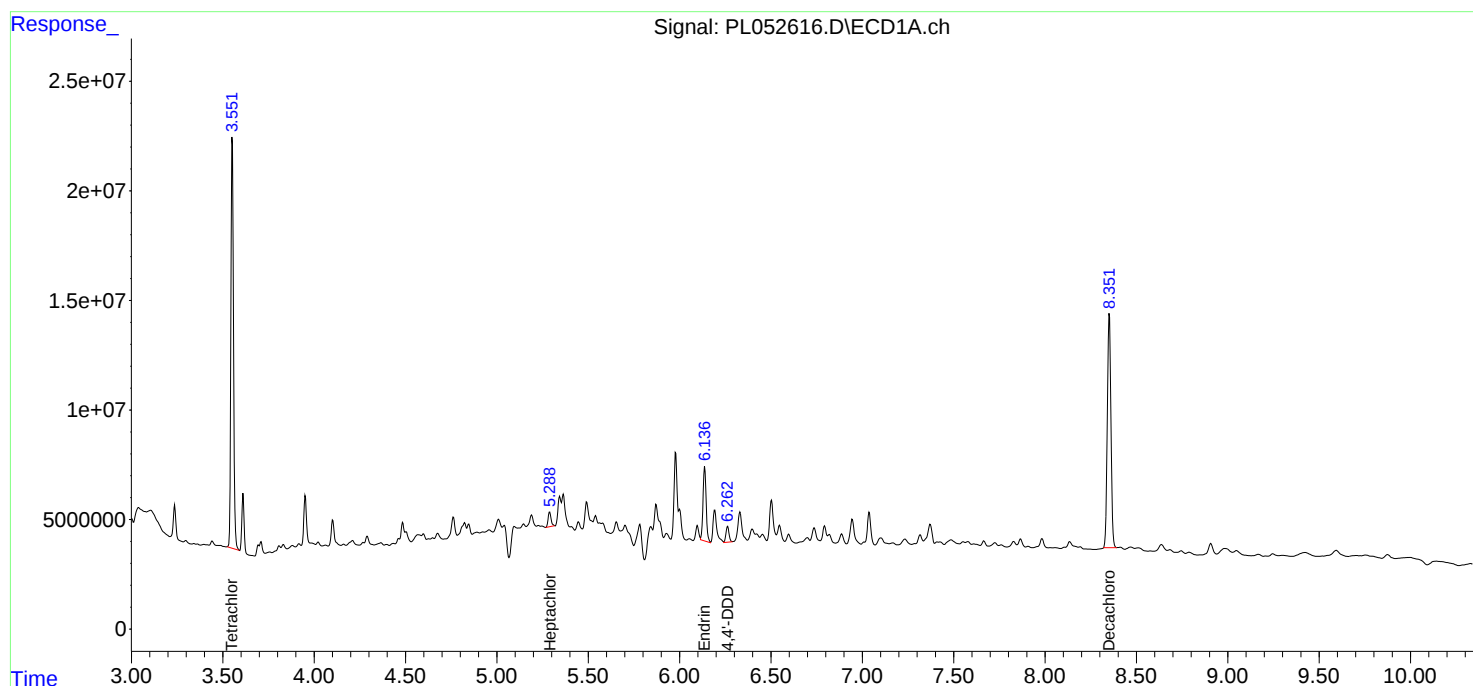
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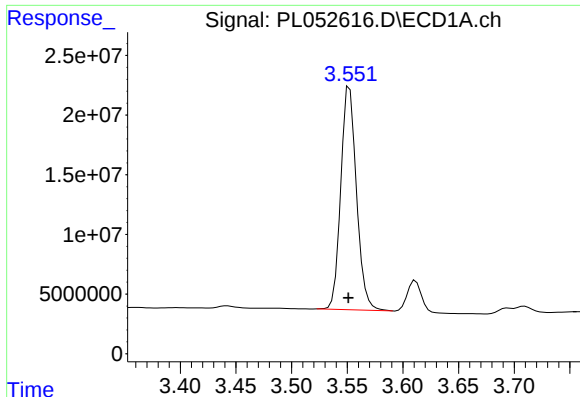
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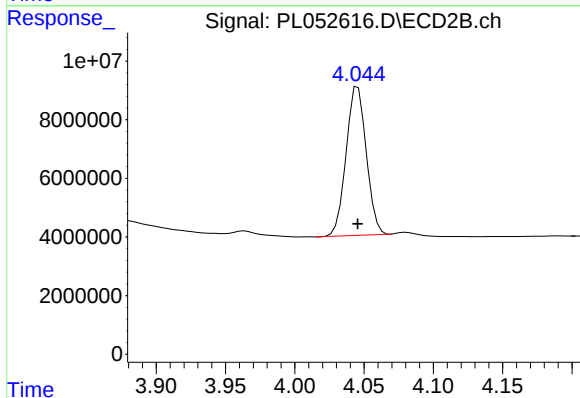
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.001 min
Response: 183559905
Conc: 23.54 ng/ml

Instrument :
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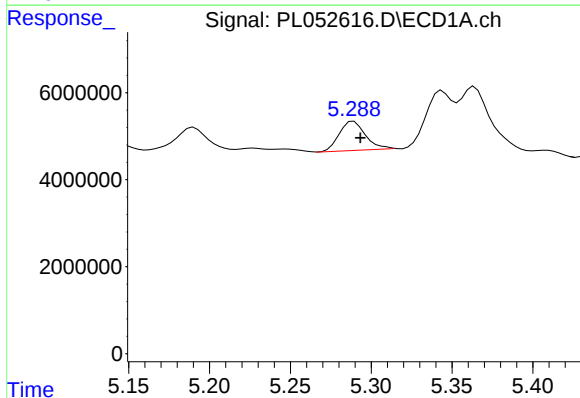
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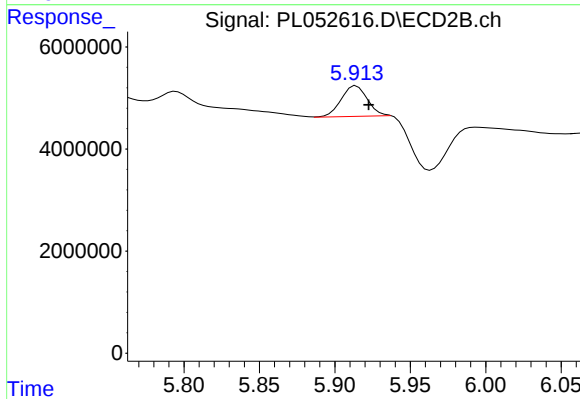
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 51484691
Conc: 23.63 ng/ml



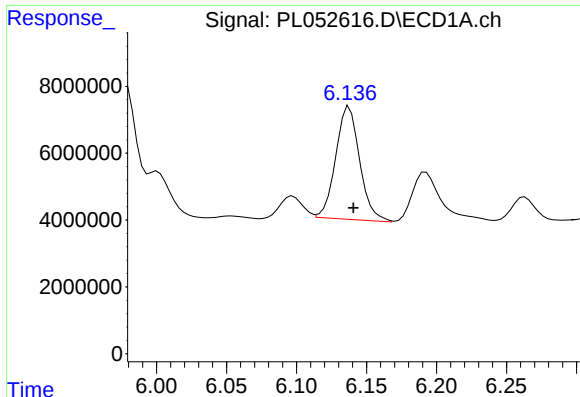
#8 Heptachlor epoxide

R.T.: 5.288 min
Delta R.T.: -0.006 min
Response: 7583148
Conc: 0.74 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.913 min
Delta R.T.: -0.010 min
Response: 7266166
Conc: 2.77 ng/ml m



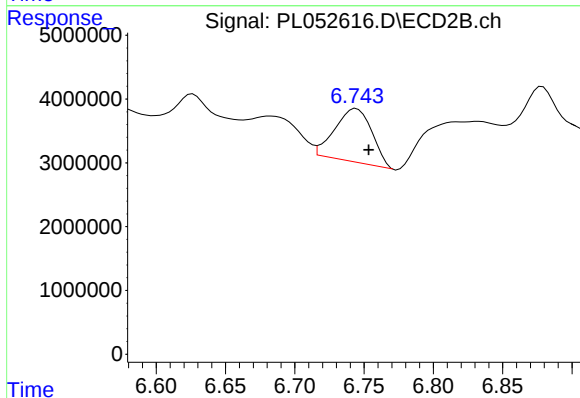
#14 Endrin

R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 40047657
Conc: 4.84 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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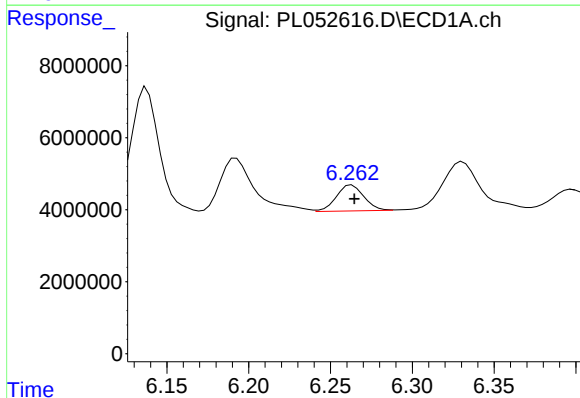
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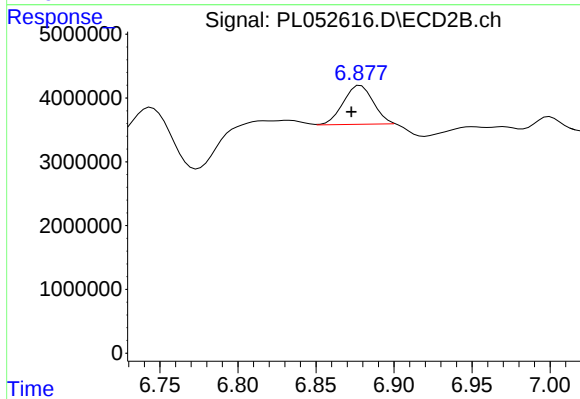
#14 Endrin

R.T.: 6.743 min
Delta R.T.: -0.010 min
Response: 14528932
Conc: 7.51 ng/ml m



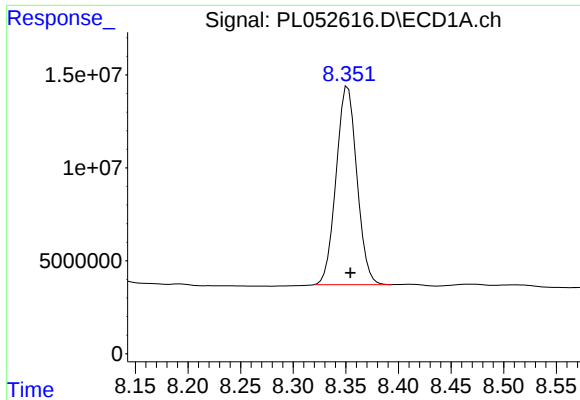
#16 4,4'-DDD

R.T.: 6.262 min
Delta R.T.: -0.003 min
Response: 8419030
Conc: 1.10 ng/ml m



#16 4,4'-DDD

R.T.: 6.877 min
Delta R.T.: 0.005 min
Response: 8124590
Conc: 4.41 ng/ml m



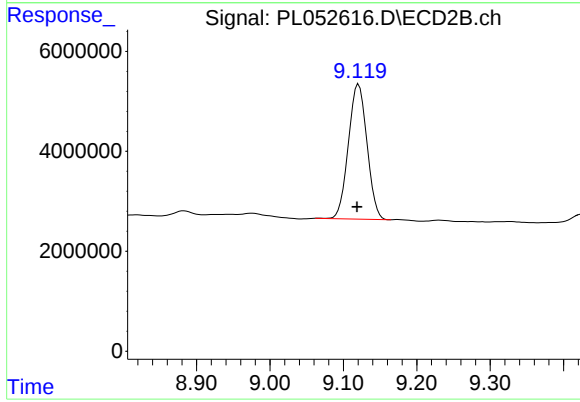
#28 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 146699236
Conc: 16.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.002 min
Response: 47583845
Conc: 19.87 ng/ml