

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
 Data File : PL052269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 16:54
 Operator : SG\AJ
 Sample : K4699-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-4(3-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:01:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.311	3.922	125.2E6	29611230	14.625m	13.553m
28)	SA Decachlor...	7.971	8.950	104.1E6	29326768	8.577	9.635
Target Compounds							
12)	B 4,4'-DDE	5.415	6.242	8641336	1818708	0.631m	0.517m
16)	A 4,4'-DDD	5.918	6.738	23779355	1700403	1.942m	0.628m#
17)	MA 4,4'-DDT	6.158	7.037	15460305	2645332	1.212m	0.904m#

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

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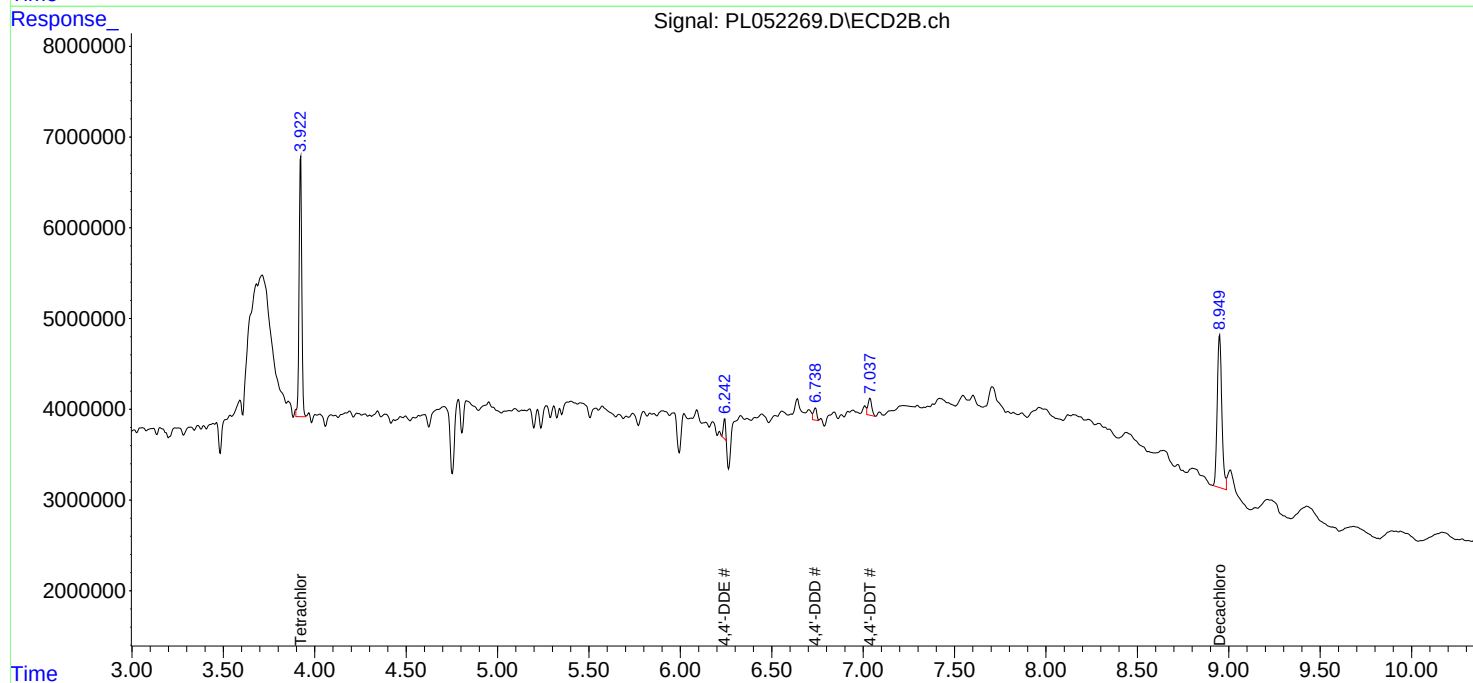
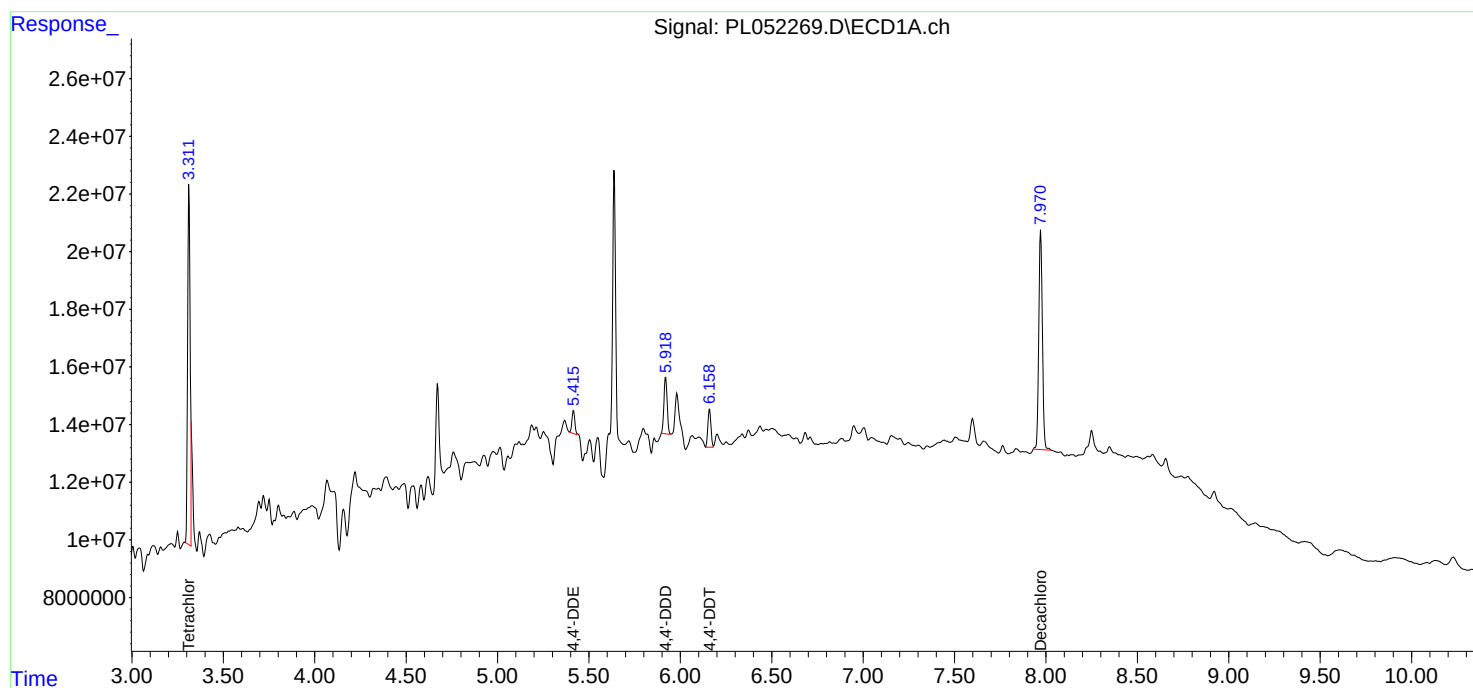
Instrument :
ECD_L
ClientSampled :
B-4(3-4)

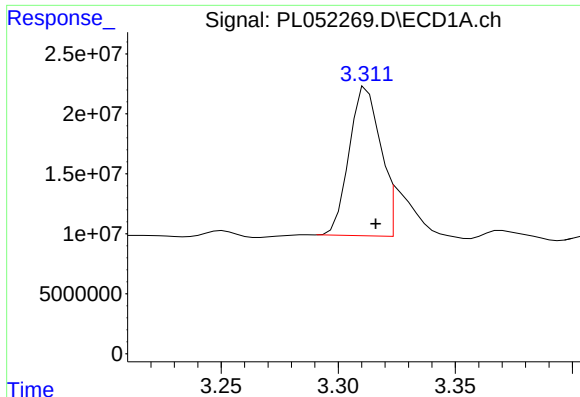
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#1 Tetrachloro-m-xylene

R.T.: 3.311 min

Delta R.T.: -0.005 min

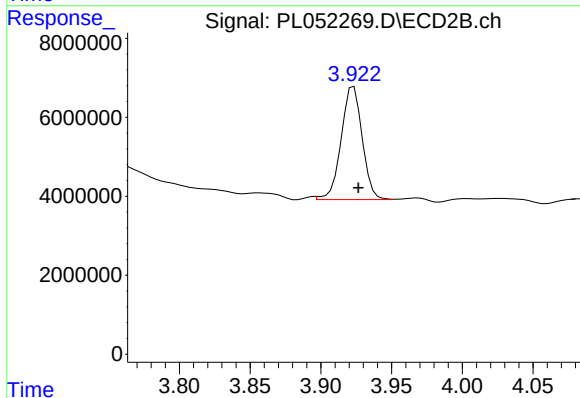
Response: 125169995

Conc: 14.63 ng/ml m

Instrument :
ECD_L
ClientSampleId :
B-4(3-4)

Manual Integrations
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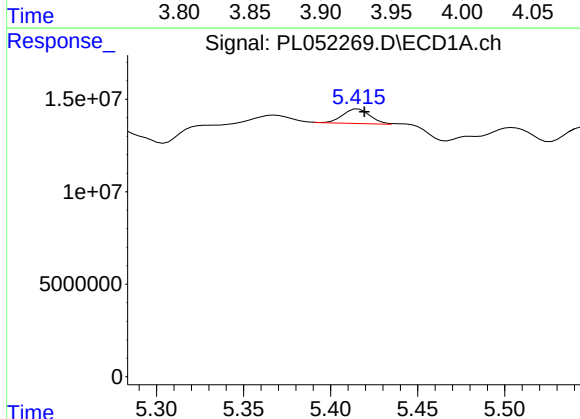
#1 Tetrachloro-m-xylene

R.T.: 3.922 min

Delta R.T.: -0.005 min

Response: 29611230

Conc: 13.55 ng/ml m



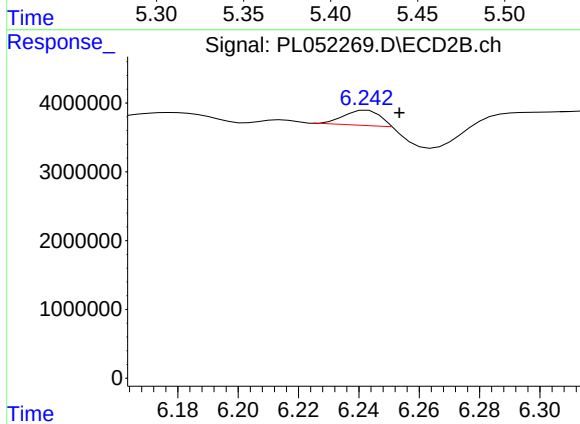
#12 4,4'-DDE

R.T.: 5.415 min

Delta R.T.: -0.005 min

Response: 8641336

Conc: 0.63 ng/ml m



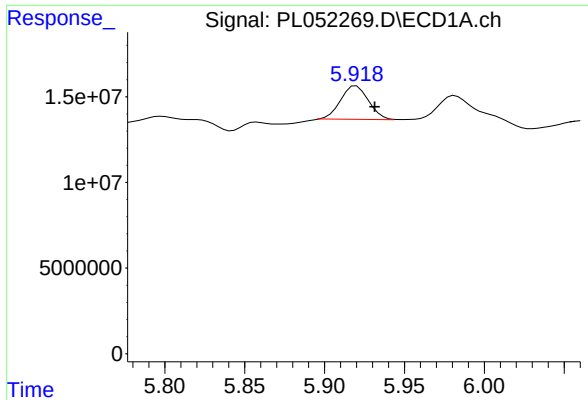
#12 4,4'-DDE

R.T.: 6.242 min

Delta R.T.: -0.012 min

Response: 1818708

Conc: 0.52 ng/ml m



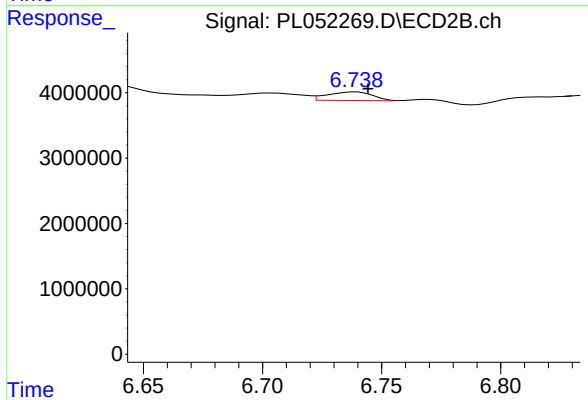
#16 4,4'-DDD

R.T.: 5.918 min
Delta R.T.: -0.013 min
Response: 23779355
Conc: 1.94 ng/ml m

Instrument :
ECD_L
ClientSampleId :
B-4(3-4)

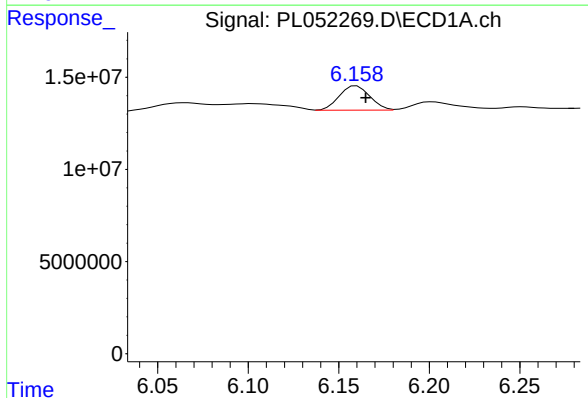
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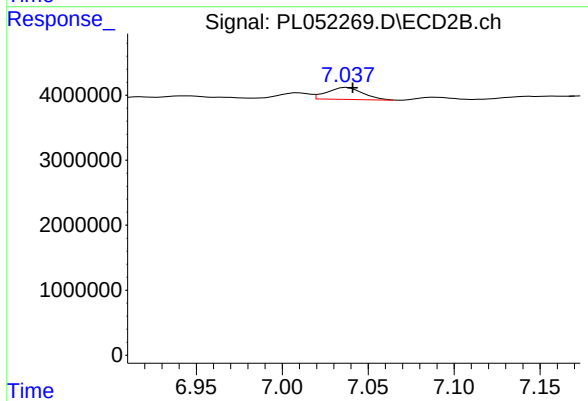
#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 1700403
Conc: 0.63 ng/ml m



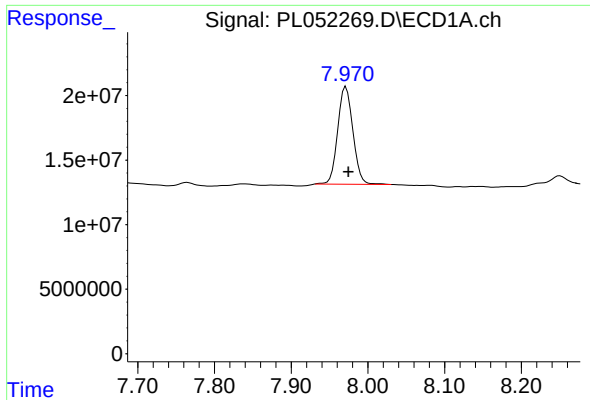
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 15460305
Conc: 1.21 ng/ml m



#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 2645332
Conc: 0.90 ng/ml m



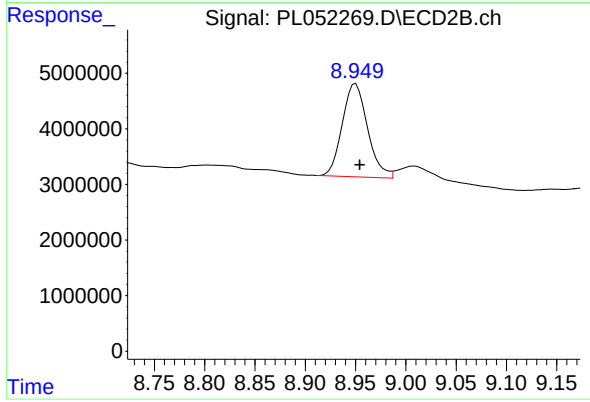
#28 Decachlorobiphenyl

R.T.: 7.971 min
Delta R.T.: -0.003 min
Response: 104109457
Conc: 8.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
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Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.950 min
Delta R.T.: -0.004 min
Response: 29326768
Conc: 9.63 ng/ml