

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
 Data File : PL040021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 21:28
 Operator : AJ\SJ
 Sample : J4904-18DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-18DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:17:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.300	3.904	29087708	11424041	3.751	3.580
28) SA Decachlor...	7.954	8.891	24296311	10136977	2.916	3.732 #
Target Compounds						
12) B 4,4'-DDE	5.403	6.208	649.0E6	234.3E6	61.232	61.593
16) A 4,4'-DDD	5.914	6.688	6882731	1805429	0.794m	0.625m
17) MA 4,4'-DDT	6.146	6.988	487.4E6	162.6E6	53.853	54.360

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

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ALS Vial : 40 Sample Multiplier: 1

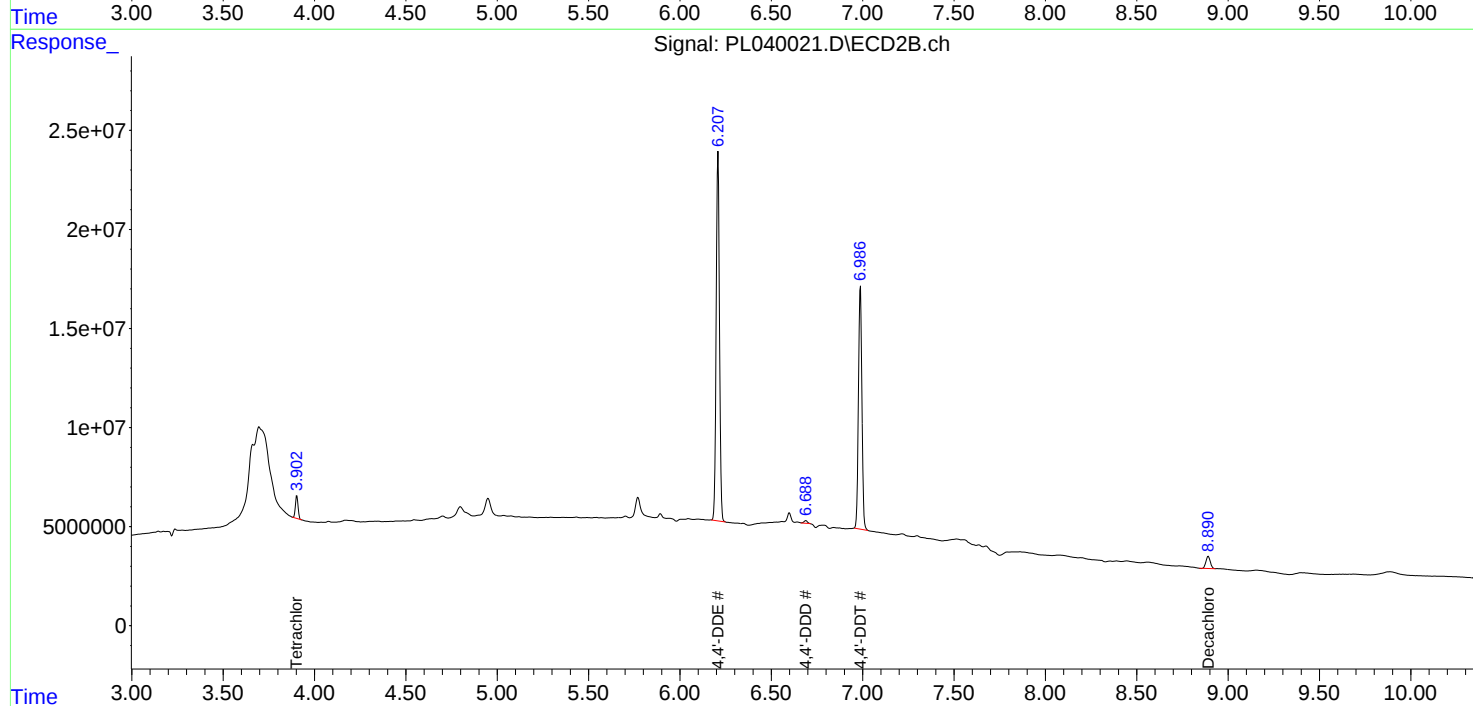
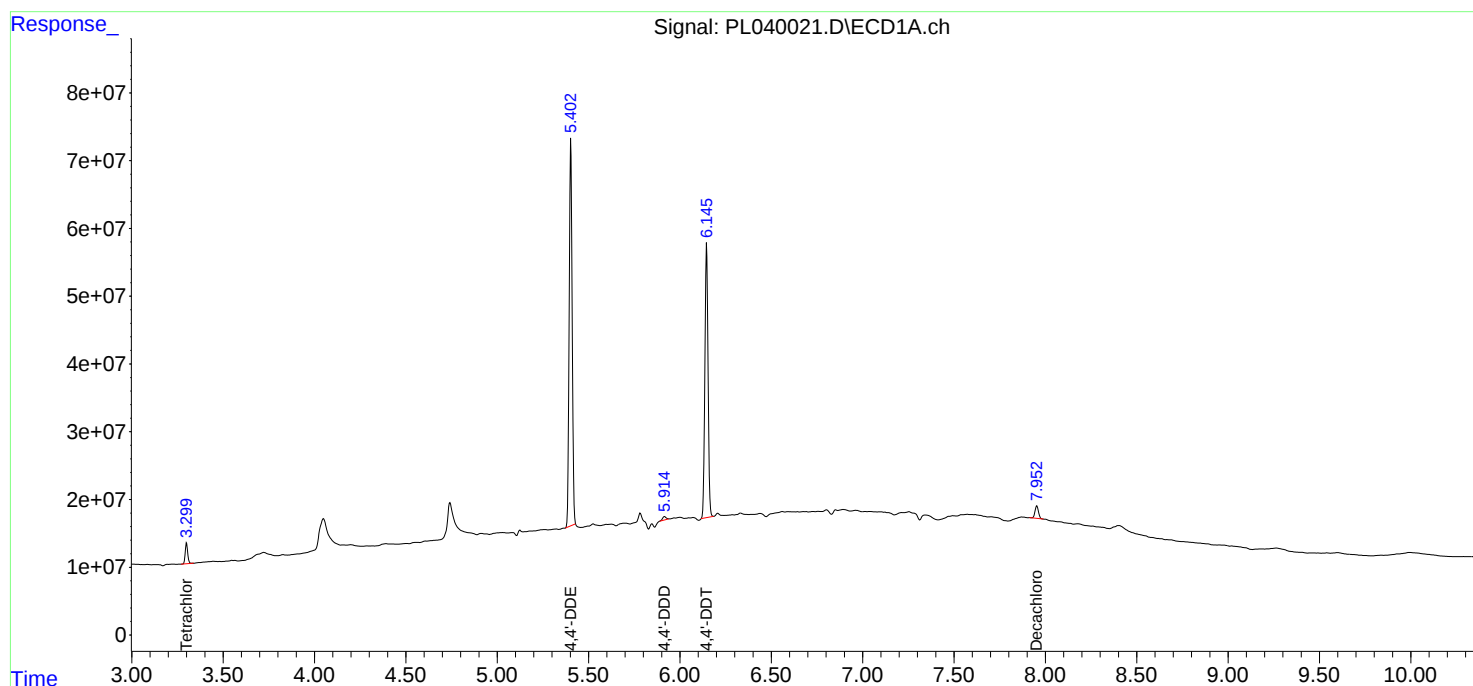
Instrument :
ECD_L
ClientSampled :
S-18DL

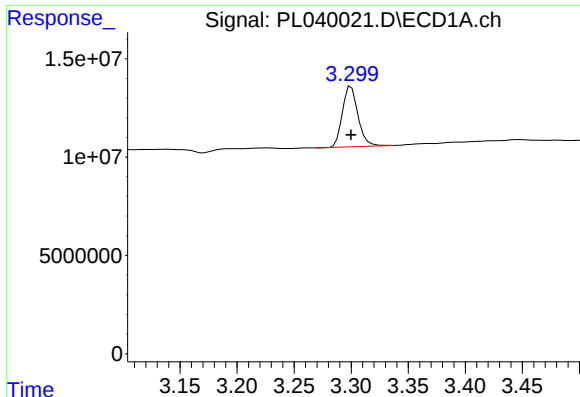
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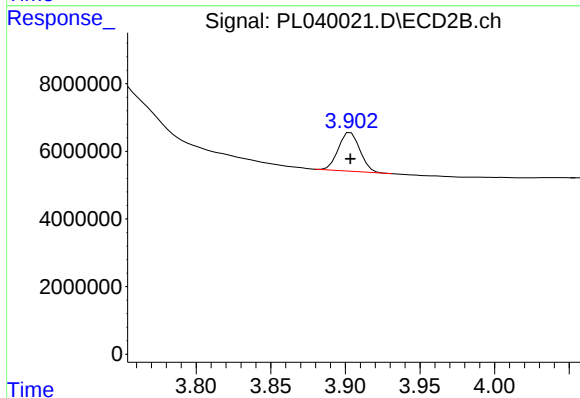
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 29087708
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-18DL

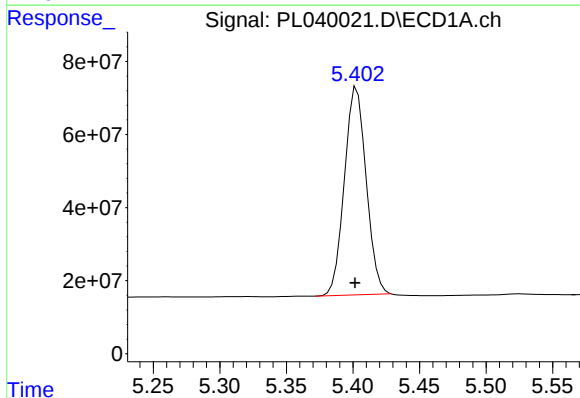
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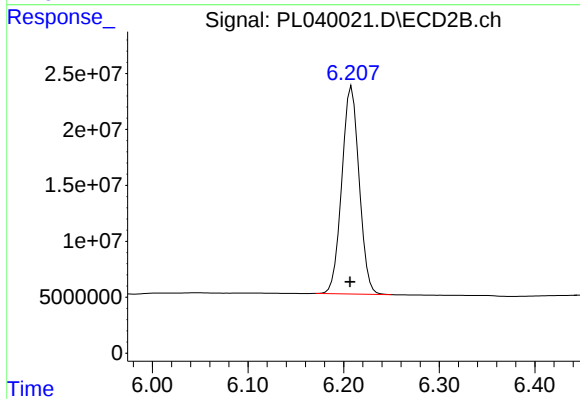
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 11424041
Conc: 3.58 ng/ml



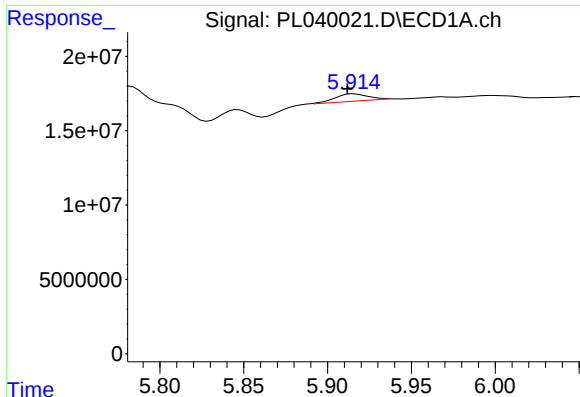
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.001 min
Response: 648985289
Conc: 61.23 ng/ml



#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 234279037
Conc: 61.59 ng/ml



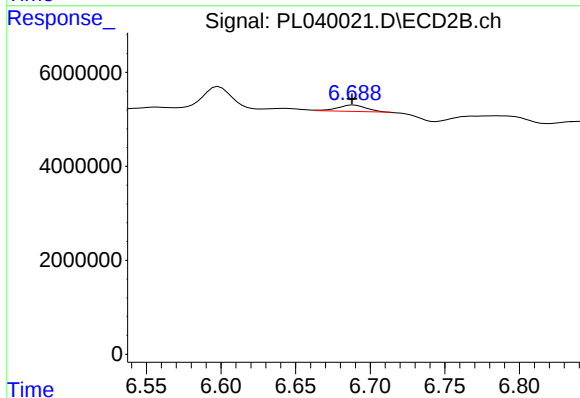
#16 4,4'-DDD

R.T.: 5.914 min
Delta R.T.: 0.002 min
Response: 6882731
Conc: 0.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-18DL

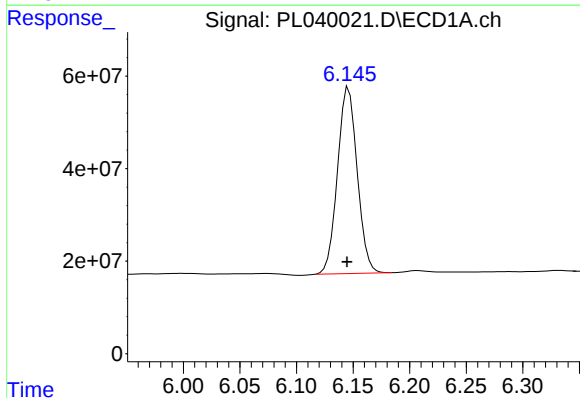
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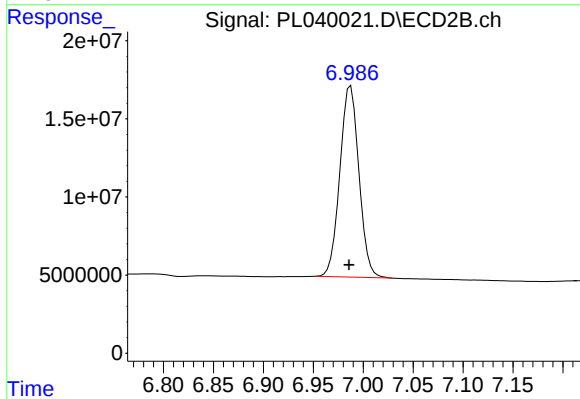
#16 4,4'-DDD

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 1805429
Conc: 0.62 ng/ml m



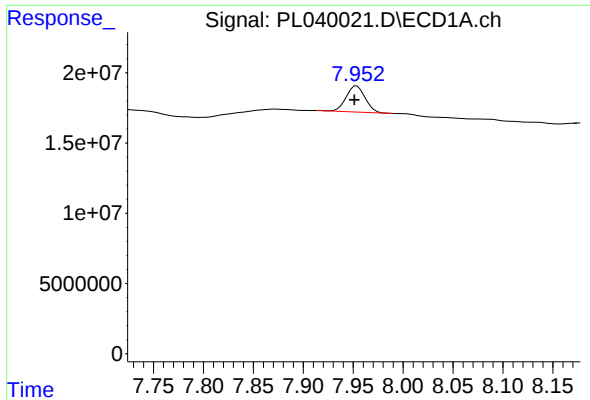
#17 4,4'-DDT

R.T.: 6.146 min
Delta R.T.: 0.001 min
Response: 487442427
Conc: 53.85 ng/ml



#17 4,4'-DDT

R.T.: 6.988 min
Delta R.T.: 0.002 min
Response: 162632091
Conc: 54.36 ng/ml



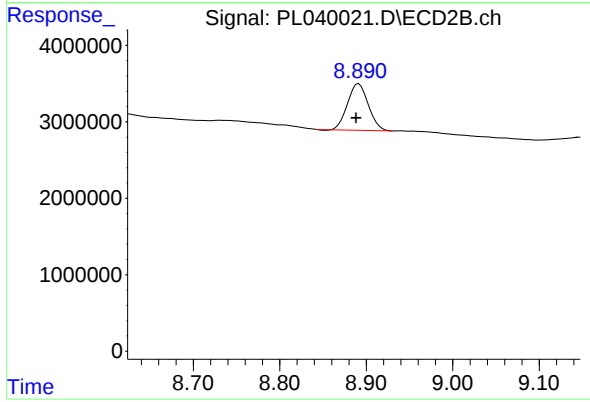
#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: 0.002 min
Response: 24296311
Conc: 2.92 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 10136977
Conc: 3.73 ng/ml