

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
 Data File : PL040023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 21:56
 Operator : AJ\SJ
 Sample : J4904-20DL 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-20DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:17:26 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	28254065	11073969	3.643	3.471
28) SA Decachlor...	7.952	8.891	16927809	7888144	2.032m	2.904 #
Target Compounds						
12) B 4,4'-DDE	5.403	6.208	432.4E6	155.5E6	40.797	40.881
16) A 4,4'-DDD	5.913	6.688	7167153	1675374	0.827m	0.580m#
17) MA 4,4'-DDT	6.147	6.987	276.7E6	93132343	30.575	31.130

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

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Operator : AJ\SJ
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Misc :
ALS Vial : 42 Sample Multiplier: 1

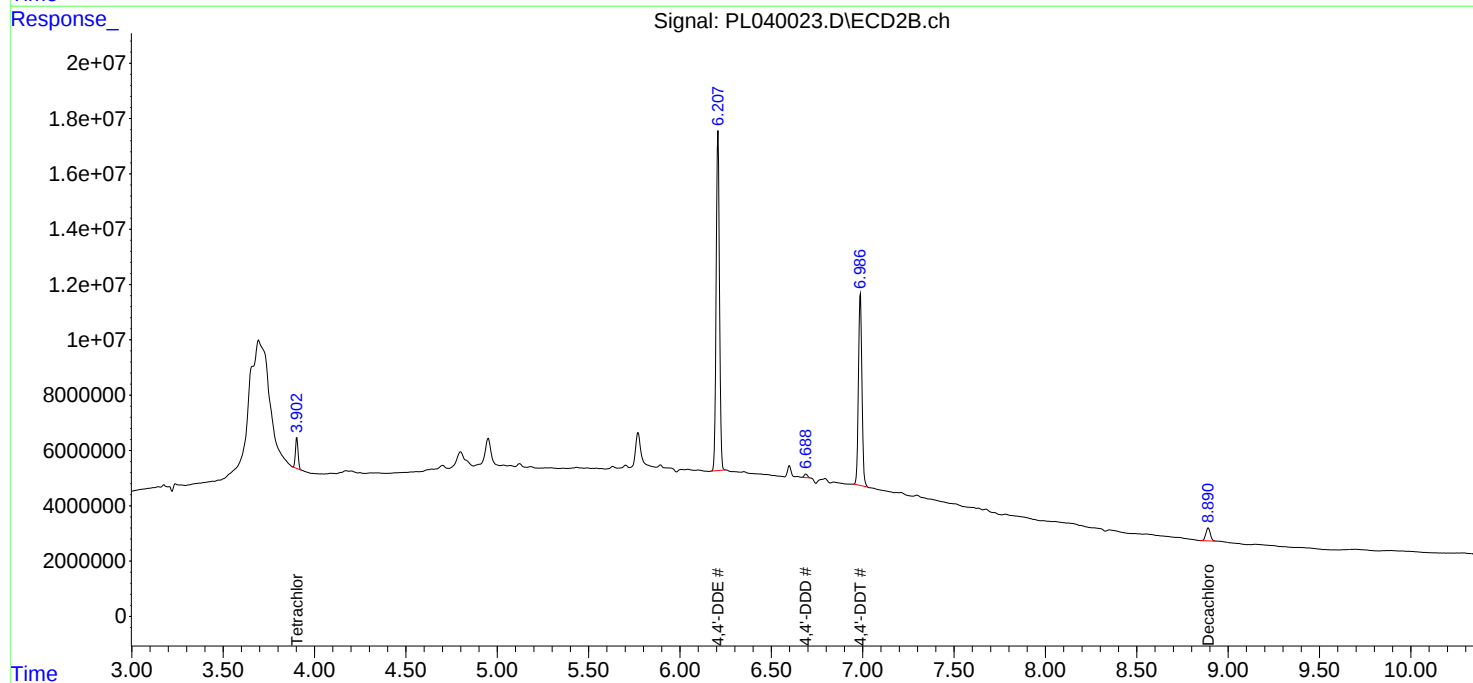
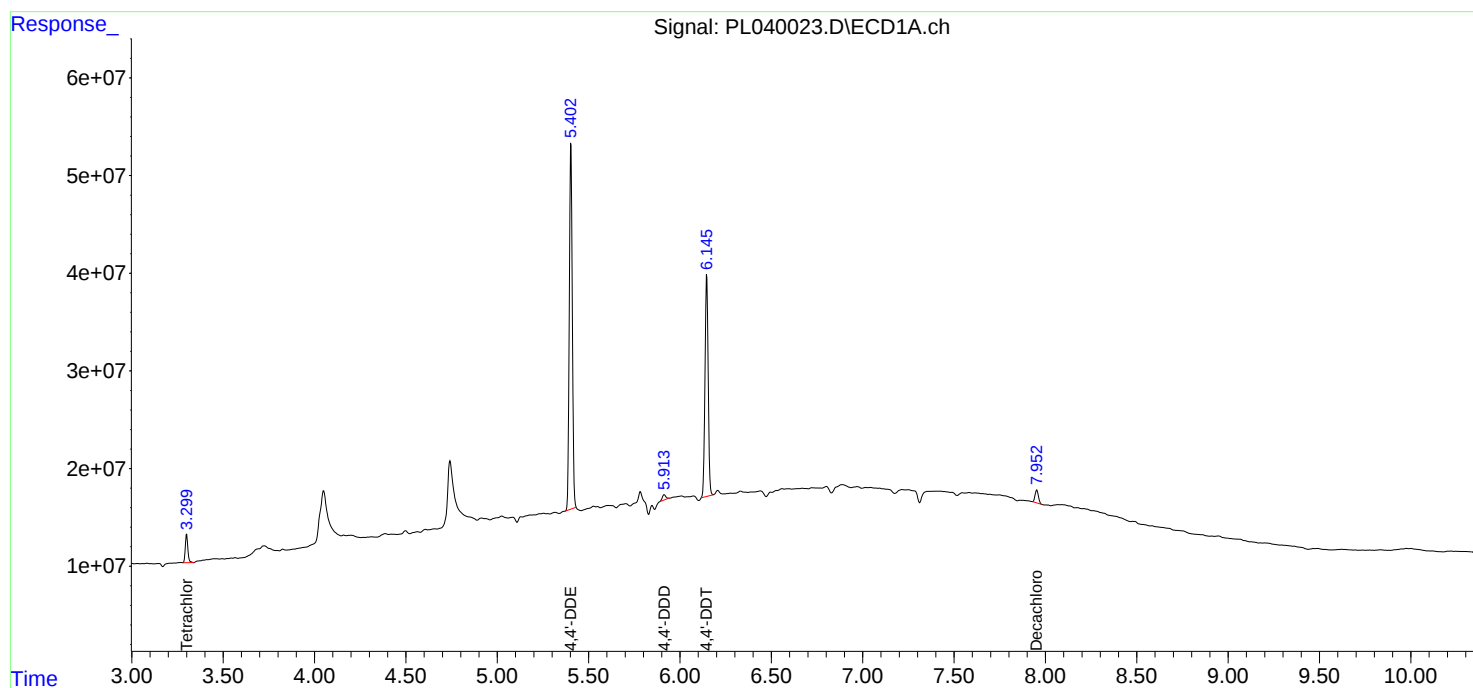
Instrument :
ECD_L
ClientSampled :
S-20DL

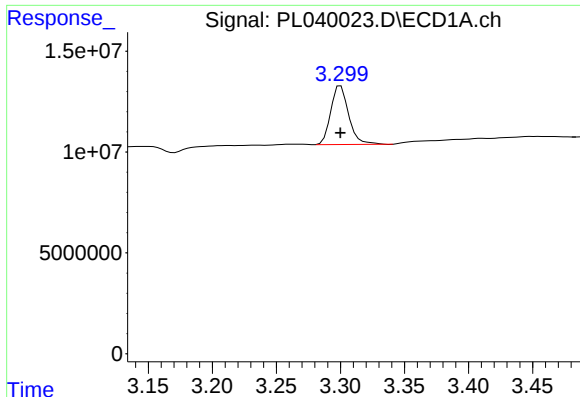
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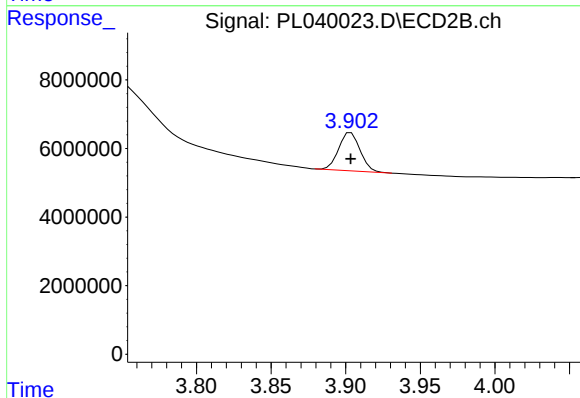
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 28254065
Conc: 3.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-20DL

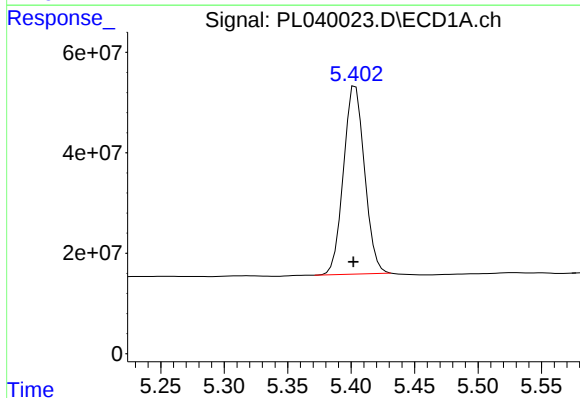
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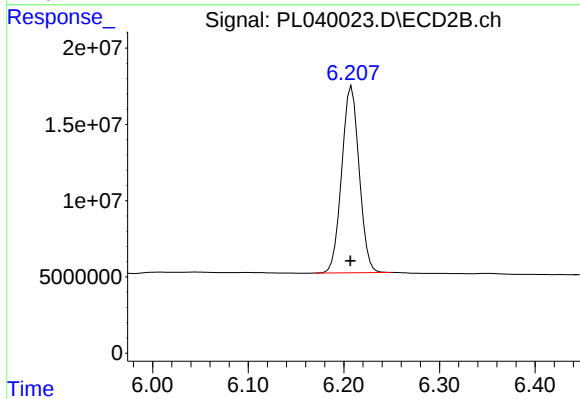
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 11073969
Conc: 3.47 ng/ml



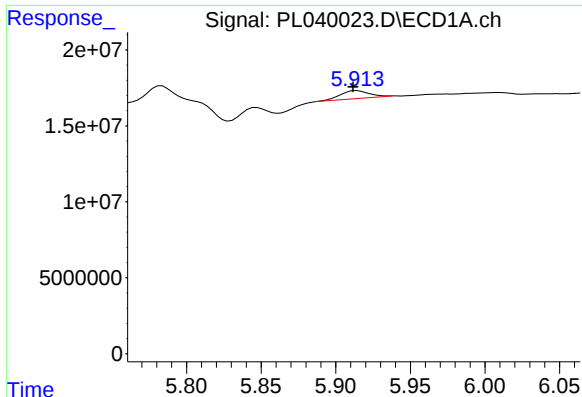
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.002 min
Response: 432396898
Conc: 40.80 ng/ml



#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.001 min
Response: 155494839
Conc: 40.88 ng/ml



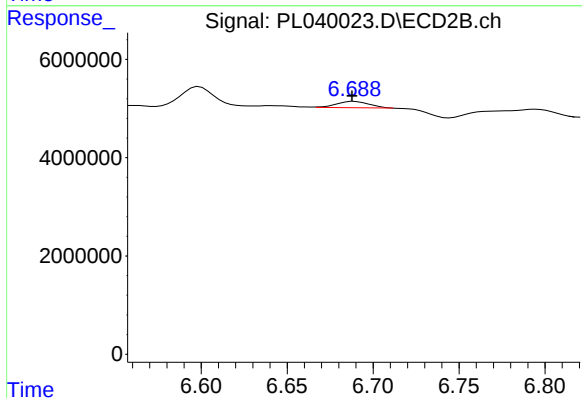
#16 4,4'-DDD

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 7167153
Conc: 0.83 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-20DL

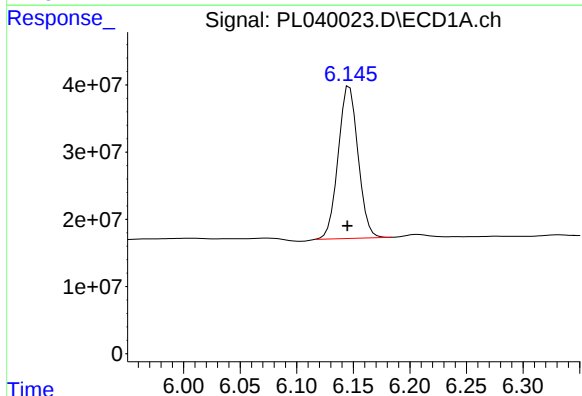
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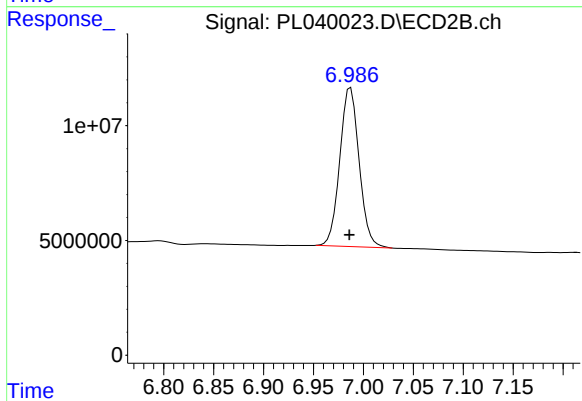
#16 4,4'-DDD

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 1675374
Conc: 0.58 ng/ml m



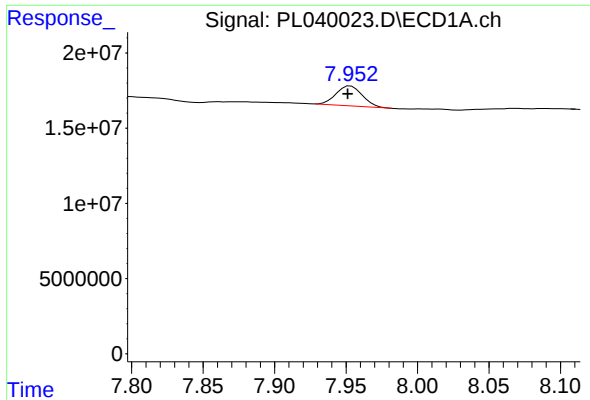
#17 4,4'-DDT

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 276741424
Conc: 30.57 ng/ml



#17 4,4'-DDT

R.T.: 6.987 min
Delta R.T.: 0.001 min
Response: 93132343
Conc: 31.13 ng/ml



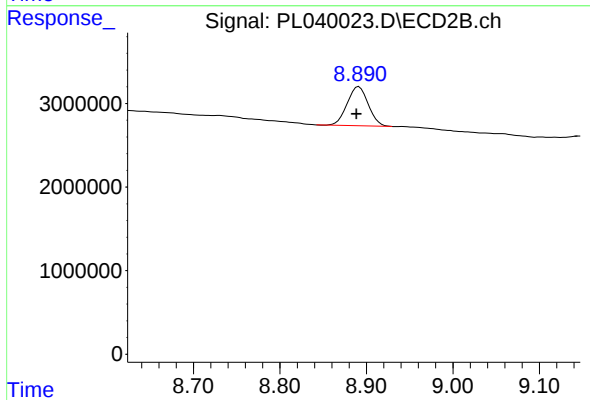
#28 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 16927809
Conc: 2.03 ng/ml m

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 7888144
Conc: 2.90 ng/ml