

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 11:29
 Operator : AJ\SJ
 Sample : J4904-20
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-20

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:52:58 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...	3.298	3.903	149.5E6	68626029	19.284m	21.507
28)	SA Decachlor...	7.951	8.888	106.9E6	39893127	12.834	14.688
Target Compounds							
12)	B 4,4'-DDE	5.401	6.207	2257.1E6	879.8E6	212.956	231.303
16)	A 4,4'-DDD	5.912	6.687	43454079	15557850	5.012	5.382
17)	MA 4,4'-DDT	6.143	6.986	1561.0E6	565.7E6	172.458m	189.082

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

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Operator : AJ\SJ
Sample : J4904-20
Misc :
ALS Vial : 68 Sample Multiplier: 1

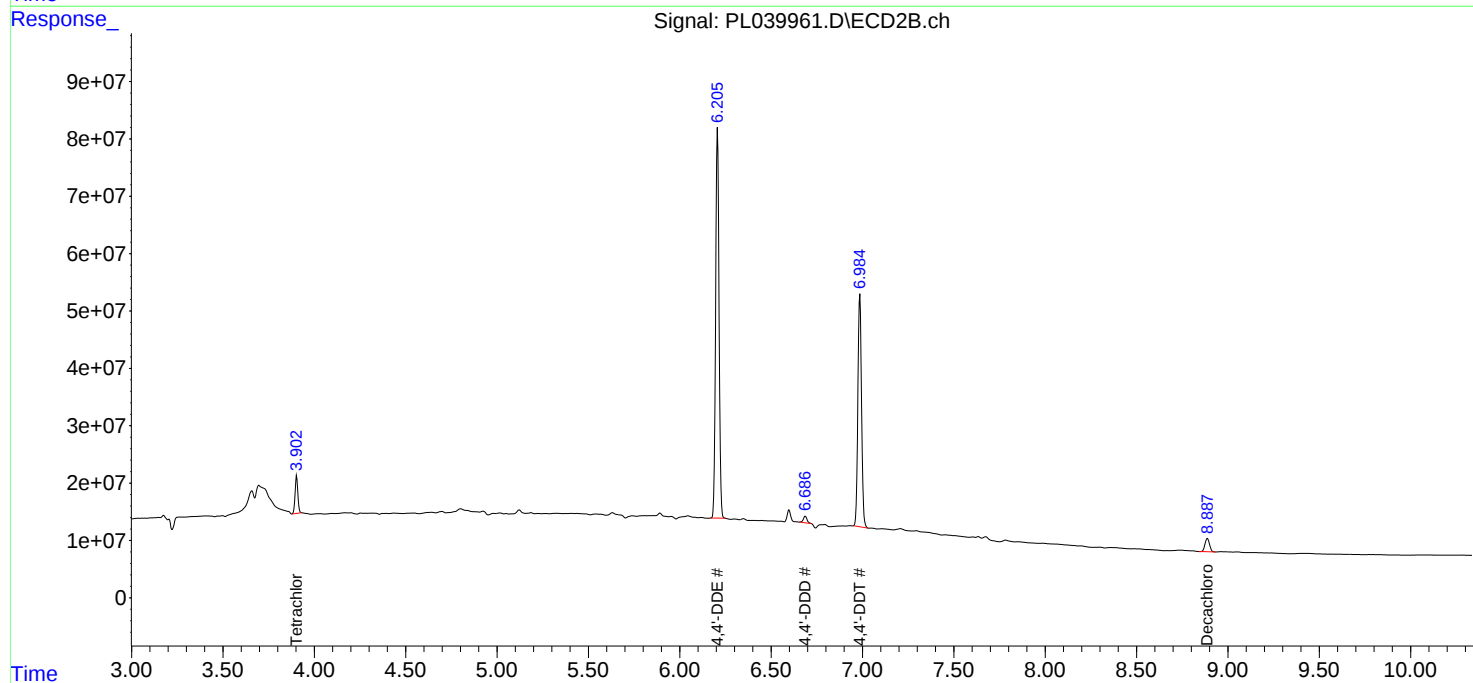
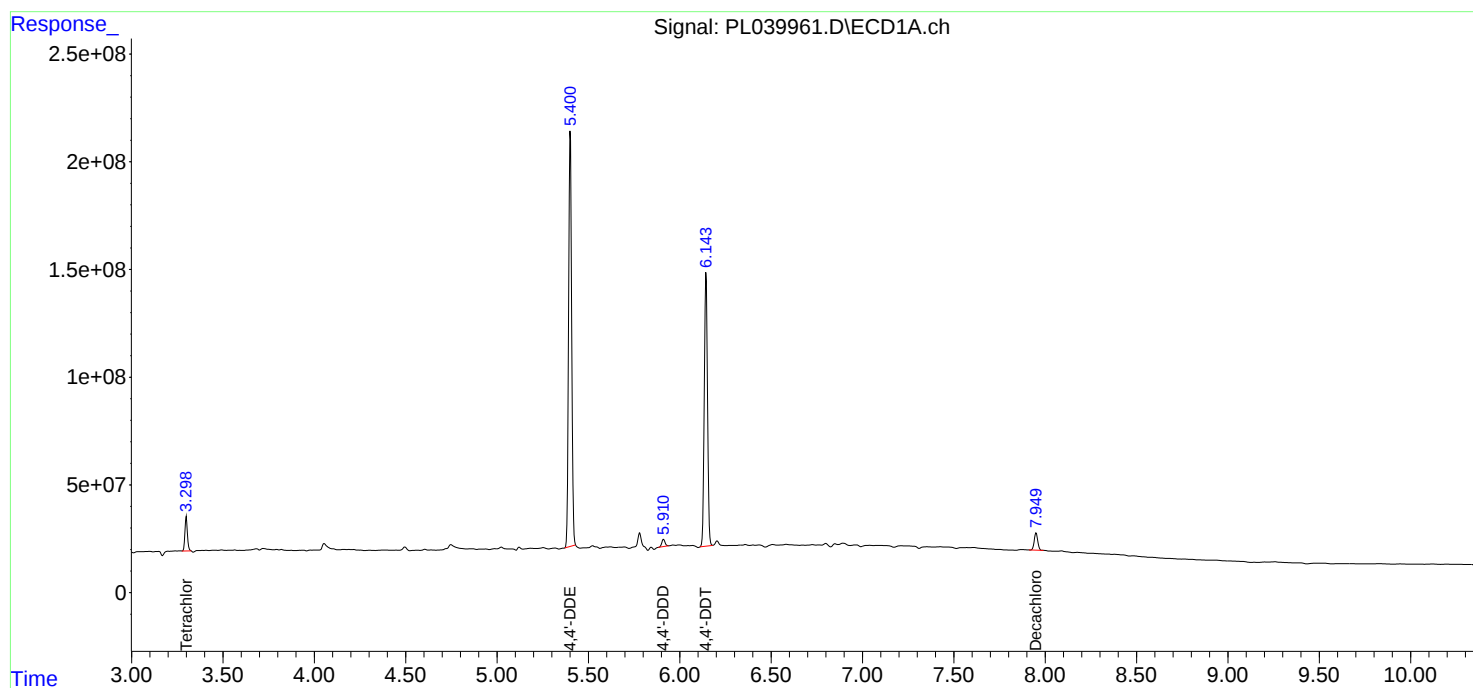
Instrument :
ECD_L
ClientSampled :
S-20

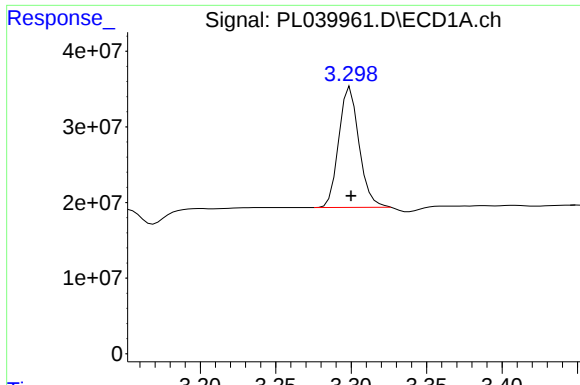
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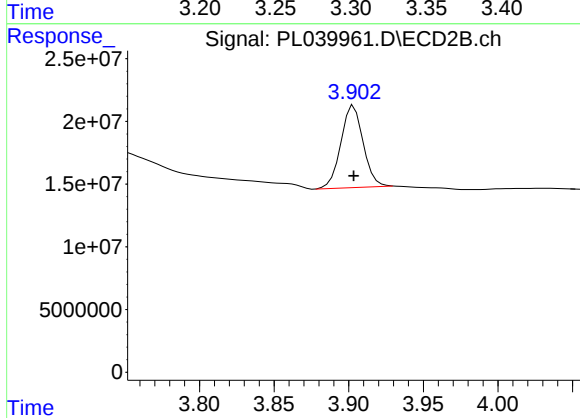
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: -0.002 min
Response: 149546350
Conc: 19.28 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-20

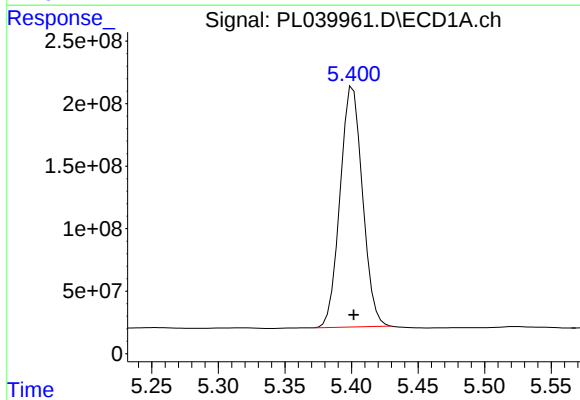
Manual Integrations
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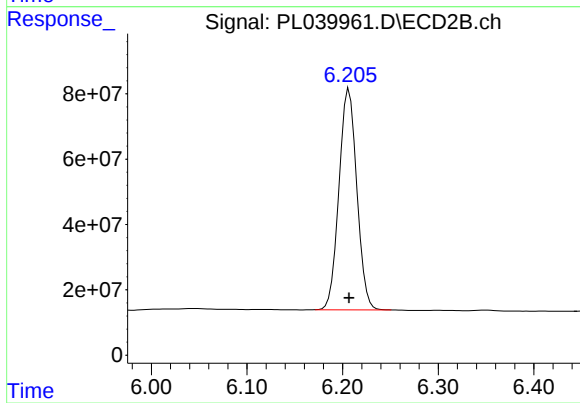
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 68626029
Conc: 21.51 ng/ml



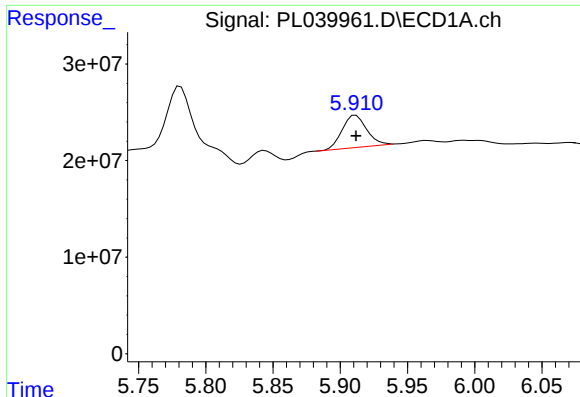
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 2257066030
Conc: 212.96 ng/ml



#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 879791299
Conc: 231.30 ng/ml



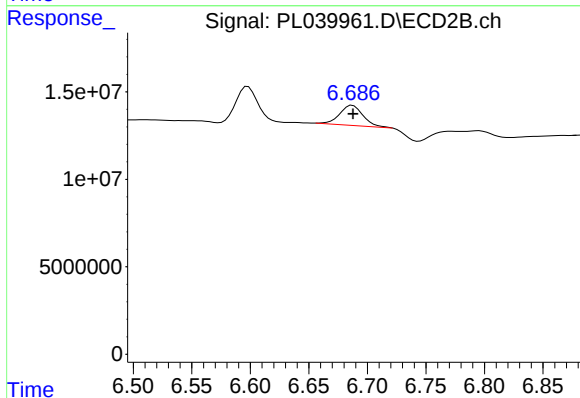
#16 4,4'-DDD

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 43454079
Conc: 5.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-20

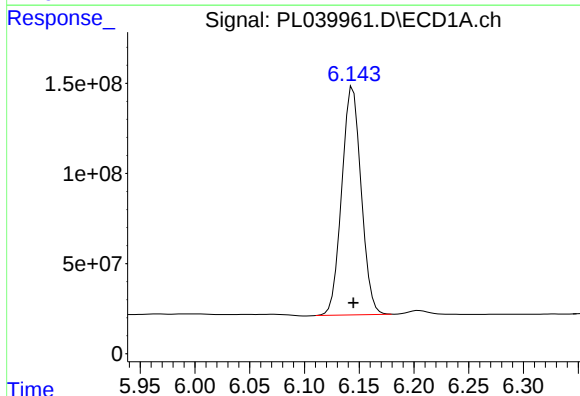
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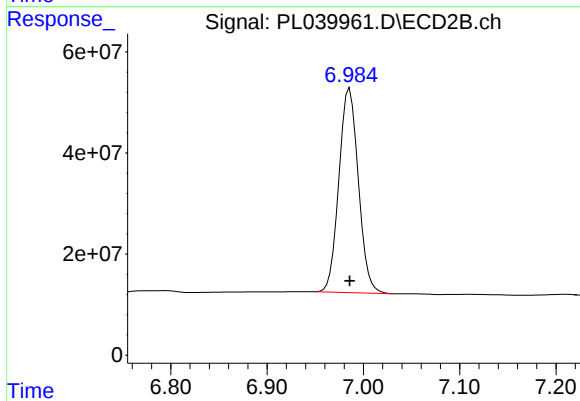
#16 4,4'-DDD

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 15557850
Conc: 5.38 ng/ml



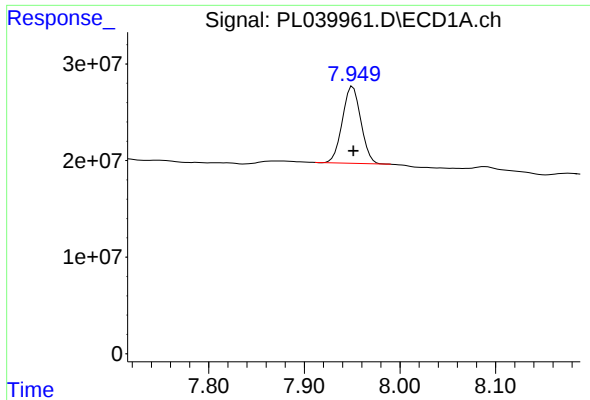
#17 4,4'-DDT

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 1560978400
Conc: 172.46 ng/ml m



#17 4,4'-DDT

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 565685378
Conc: 189.08 ng/ml



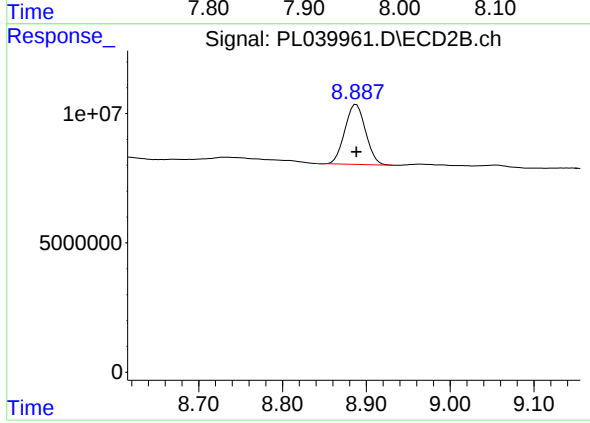
#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 106944469
Conc: 12.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 39893127
Conc: 14.69 ng/ml