

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 05:05
 Operator : SM\AJ
 Sample : K3868-07
 Misc :
 ALS Vial : 48 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: Jul 19 05:32:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.930	89752917	25752362	8.933m	9.026
28) SA Decachlor...	7.981	8.962	114.5E6	29475128	11.304	10.423
Target Compounds						
12) B 4,4'-DDE	5.424	6.251	32042049	6238496	2.138m	1.731m
16) A 4,4'-DDD	5.927	6.749	24973985	5621945	2.084m	2.111
17) MA 4,4'-DDT	6.168	7.043	87822619	15769919	7.091m	5.842m

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

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Operator : SM\AJ
Sample : K3868-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

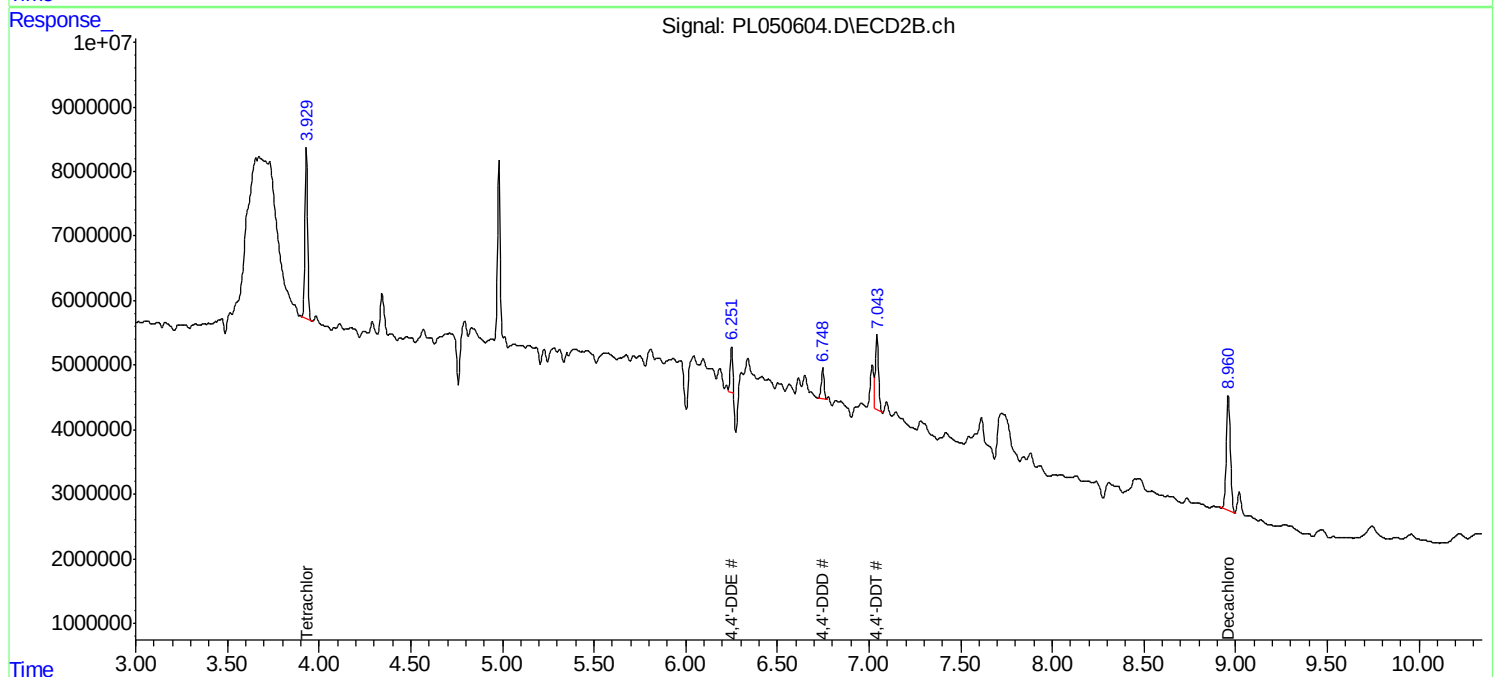
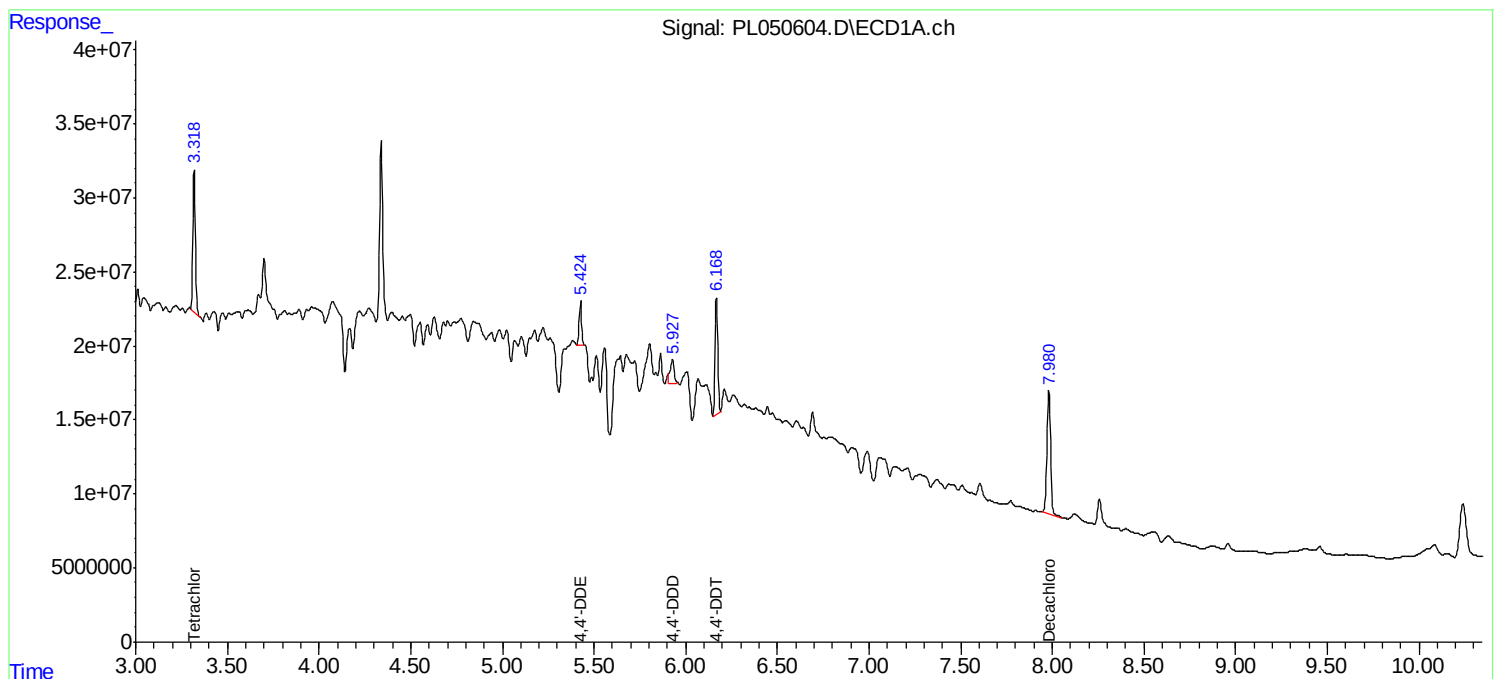
Instrument :
ECD_L
ClientSampled :
TP-2

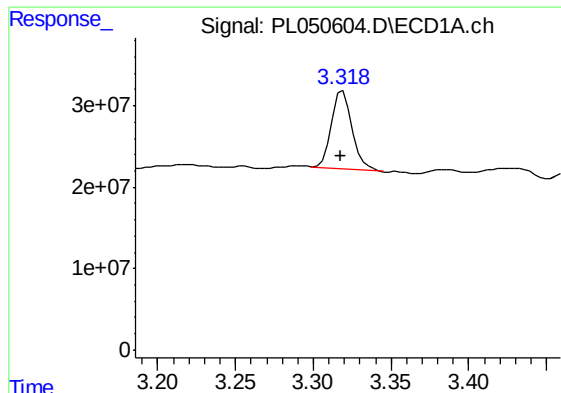
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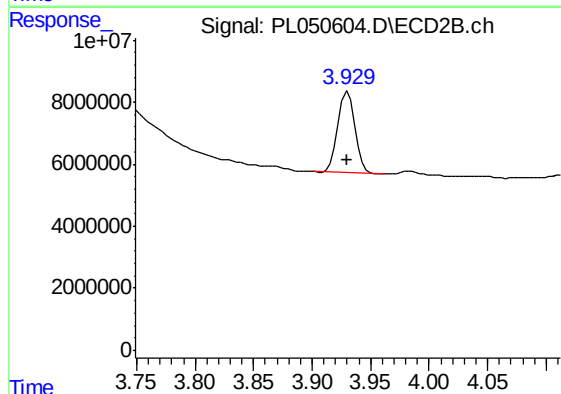
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 89752917
Conc: 8.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-2

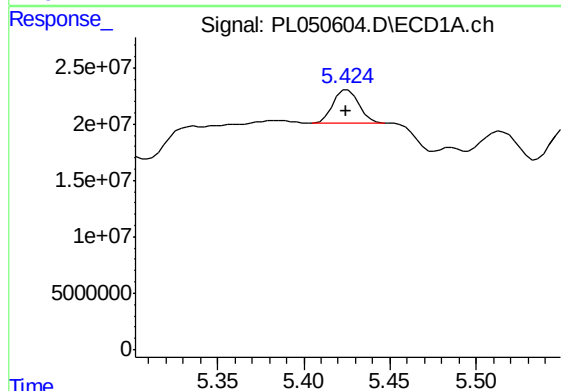
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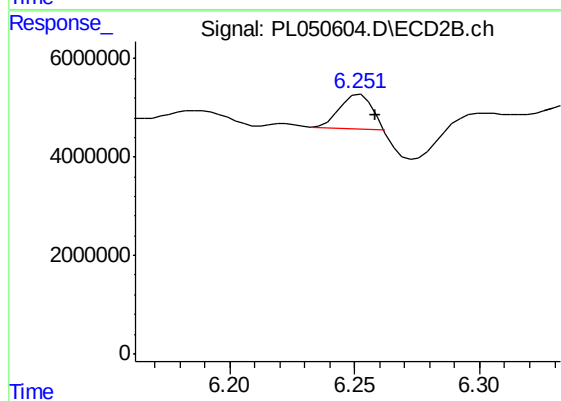
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 25752362
Conc: 9.03 ng/ml



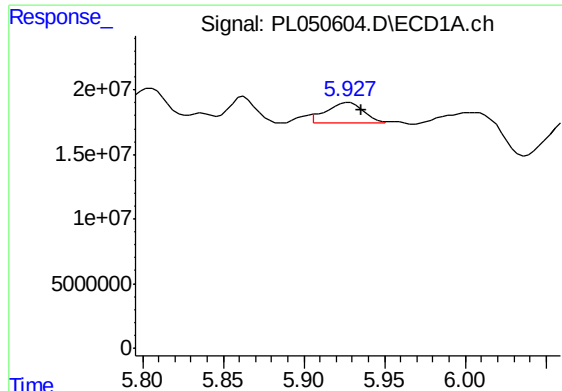
#12 4,4'-DDE

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 32042049
Conc: 2.14 ng/ml m



#12 4,4'-DDE

R.T.: 6.251 min
Delta R.T.: -0.007 min
Response: 6238496
Conc: 1.73 ng/ml m



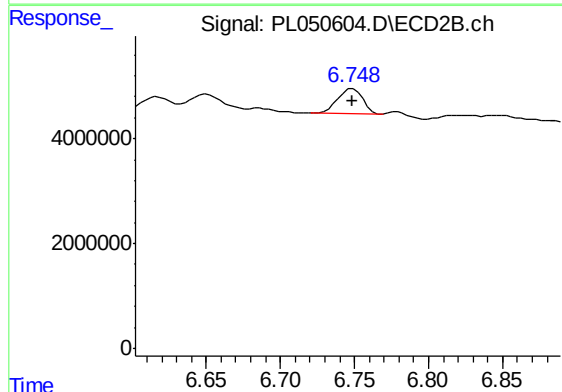
#16 4,4'-DDD

R.T.: 5.927 min
Delta R.T.: -0.009 min
Response: 24973985
Conc: 2.08 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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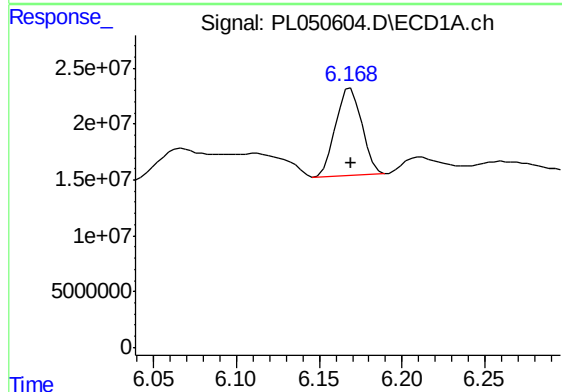
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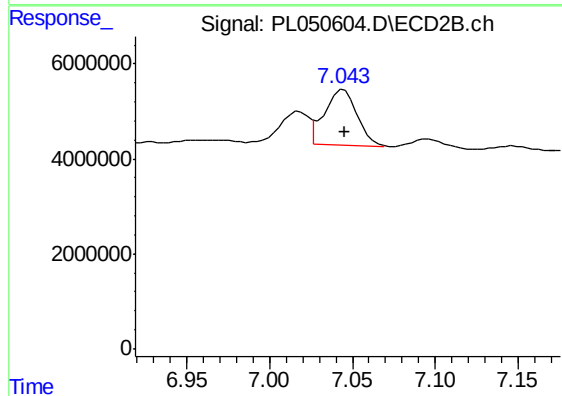
#16 4,4'-DDD

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 5621945
Conc: 2.11 ng/ml



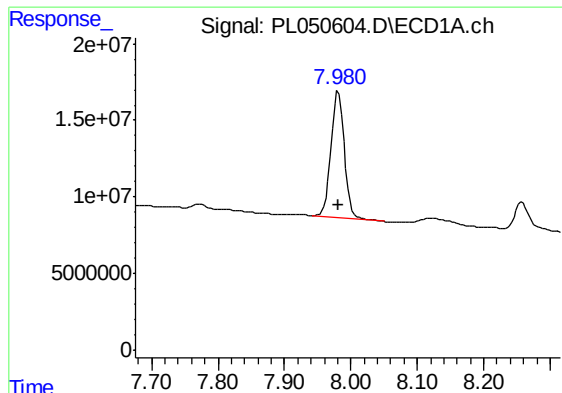
#17 4,4'-DDT

R.T.: 6.168 min
Delta R.T.: -0.002 min
Response: 87822619
Conc: 7.09 ng/ml m



#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 15769919
Conc: 5.84 ng/ml m



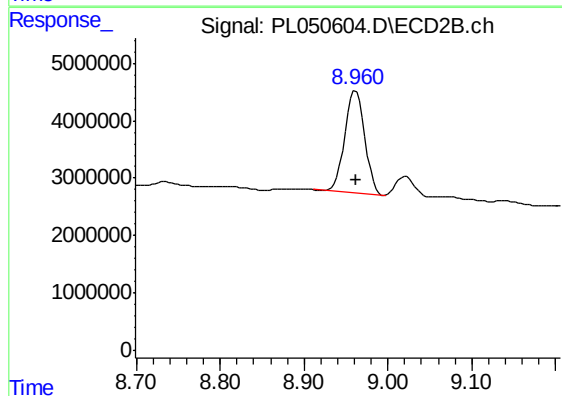
#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 114453934
Conc: 11.30 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 29475128
Conc: 10.42 ng/ml