

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 17:15
 Operator : SM\AJ
 Sample : K3835-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-1(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 00:56:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 18 09:14:47 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	107.3E6	29628392	10.681	10.384
28) SA Decachlor...	7.980	8.962	120.3E6	35948584	11.879	12.712
Target Compounds						
12) B 4,4'-DDE	5.423	6.256	94175644	21530651	6.284m	5.975
16) A 4,4'-DDD	5.935	6.750	10703551	8553372	0.893	3.212m#
17) MA 4,4'-DDT	6.167	7.043	126.0E6	19581361	10.171m	7.253m#

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

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ALS Vial : 10 Sample Multiplier: 1

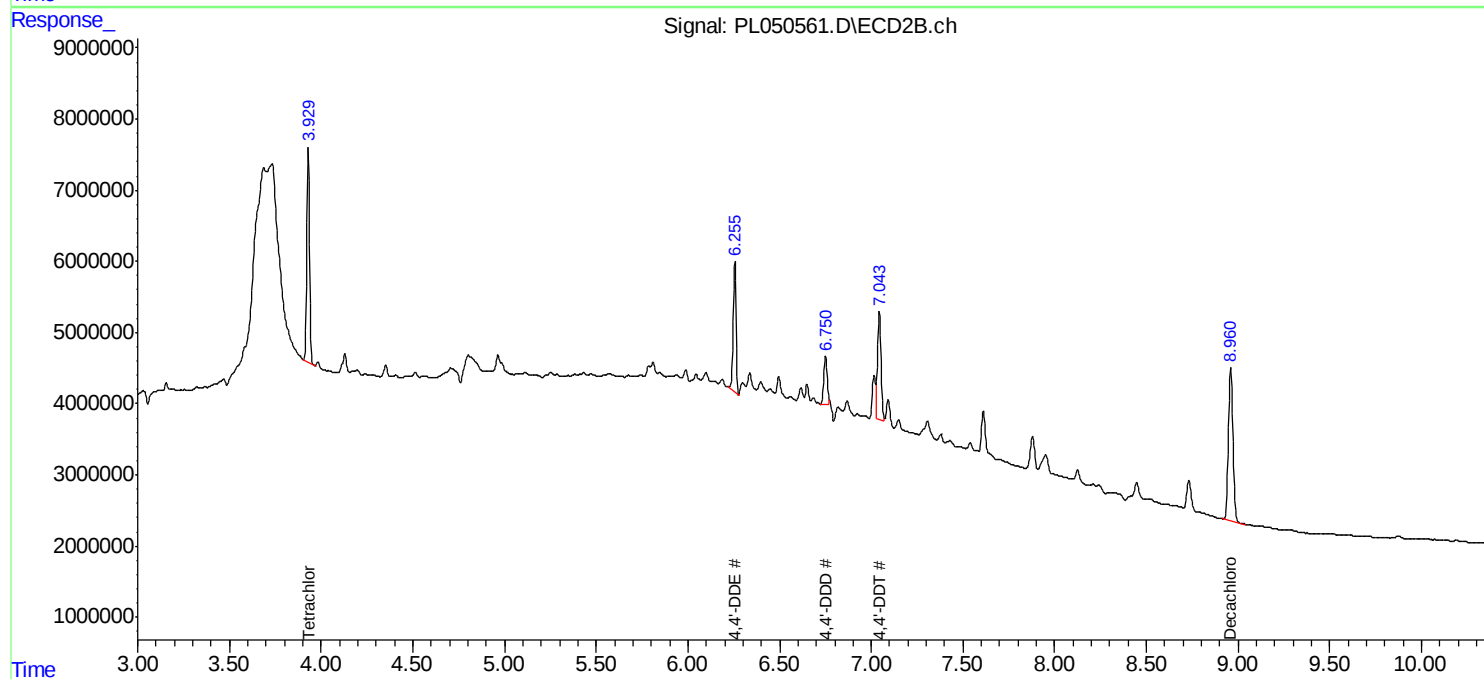
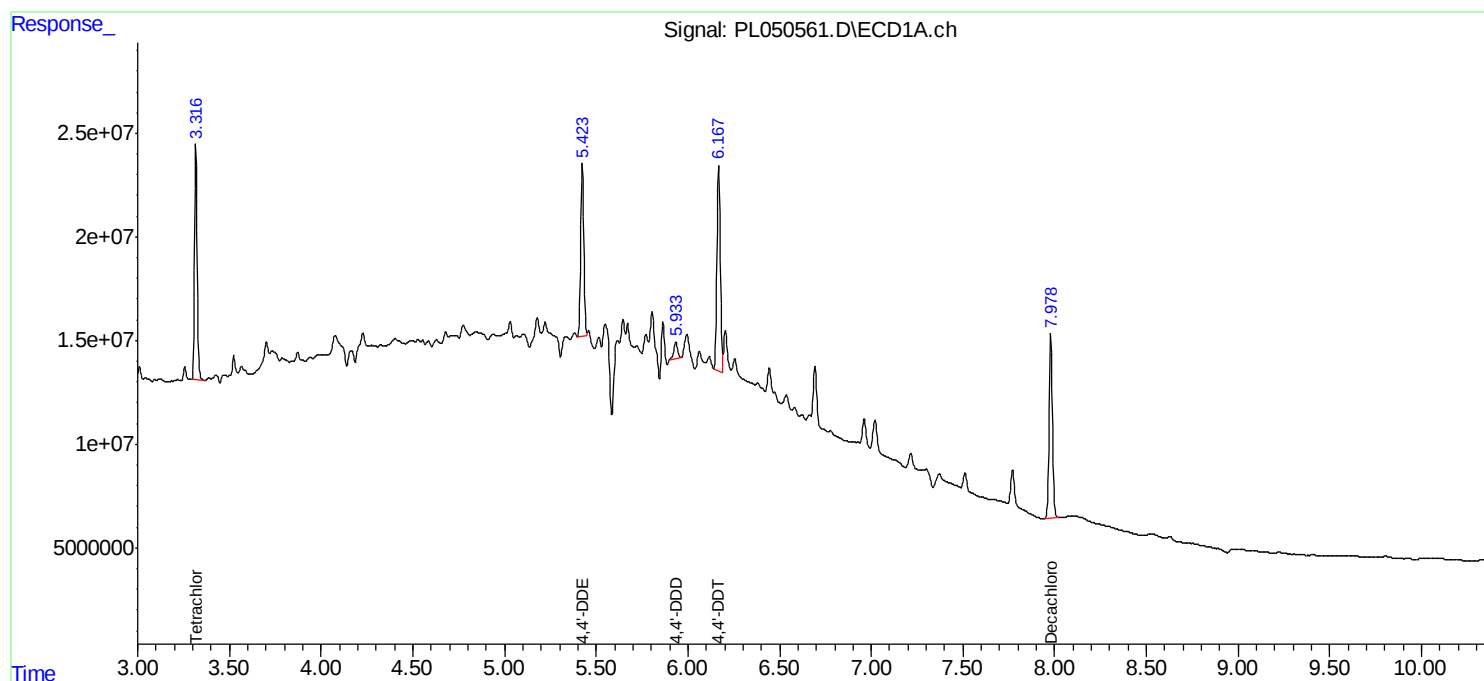
Instrument :
ECD_L
ClientSampled :
SB-1(0-2)

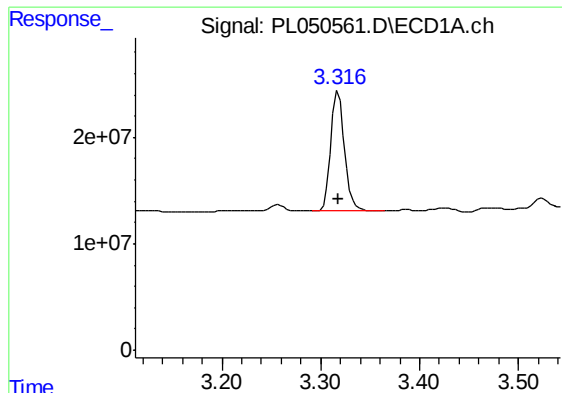
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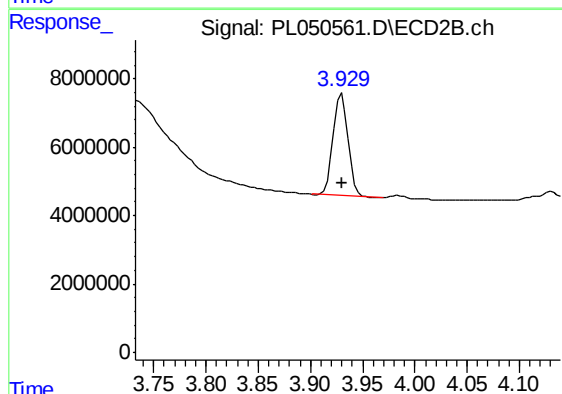
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 107325175
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)

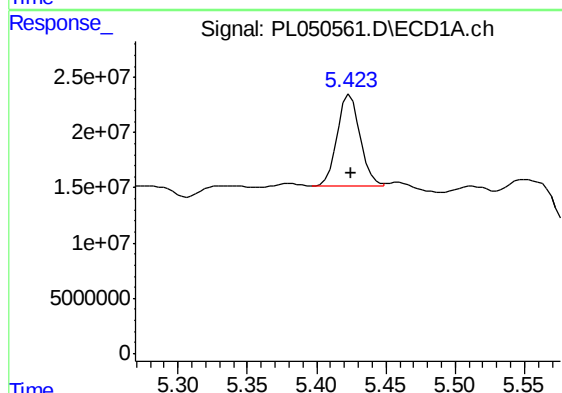
Manual Integrations
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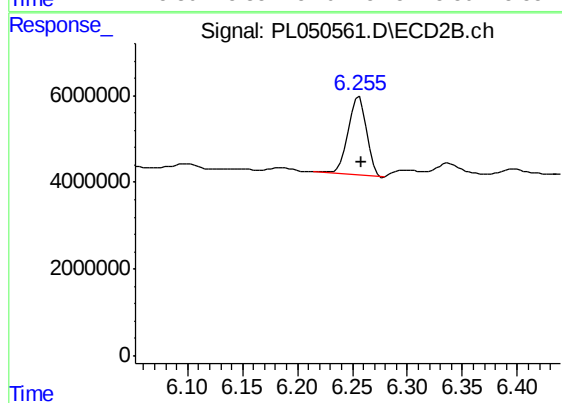
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 29628392
Conc: 10.38 ng/ml



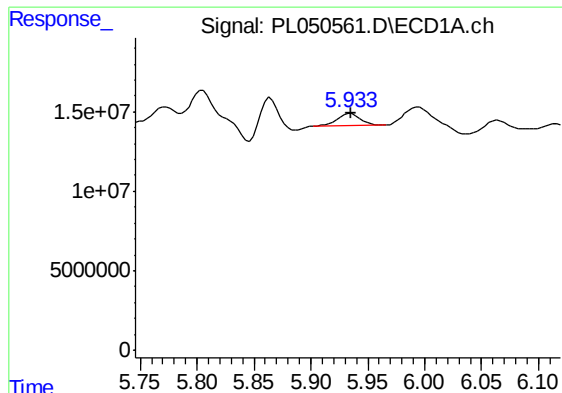
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: -0.002 min
Response: 94175644
Conc: 6.28 ng/ml m



#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 21530651
Conc: 5.98 ng/ml



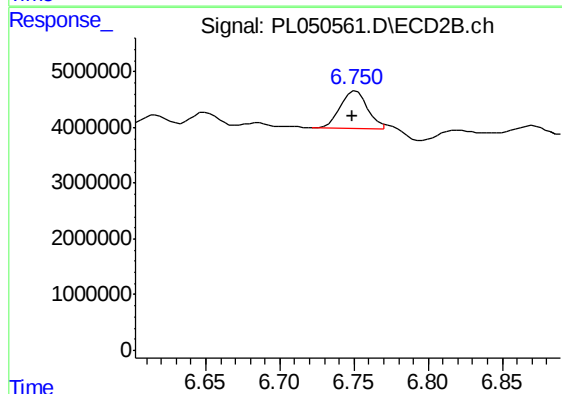
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 10703551
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)

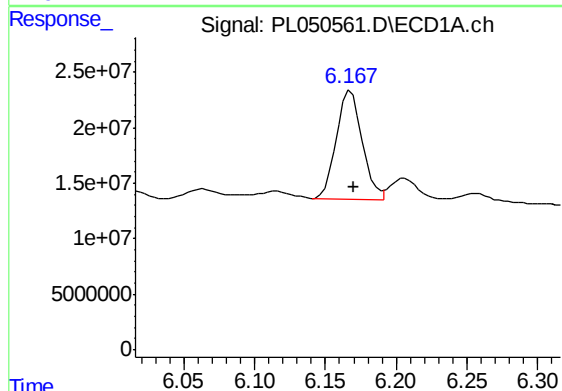
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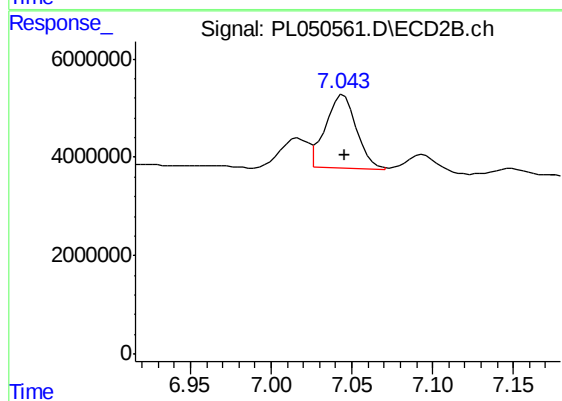
#16 4,4'-DDD

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 8553372
Conc: 3.21 ng/ml m



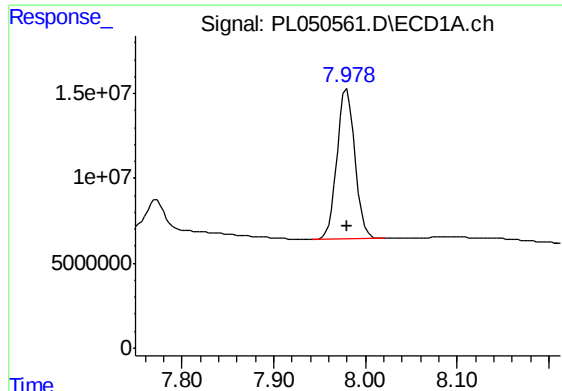
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: -0.003 min
Response: 125972603
Conc: 10.17 ng/ml m



#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 19581361
Conc: 7.25 ng/ml m



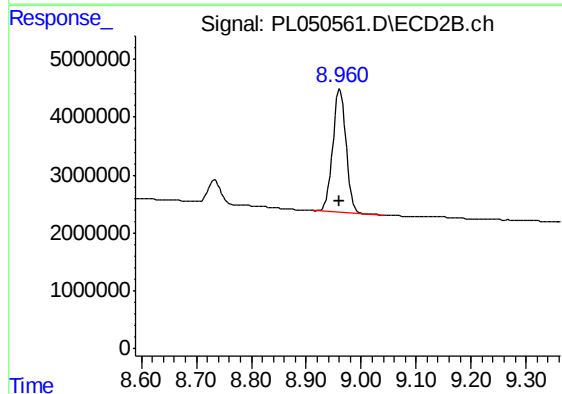
#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 120278478
Conc: 11.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-1(0-2)

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#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 35948584
Conc: 12.71 ng/ml