

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 20:21
 Operator : SM\AJ
 Sample : K3835-26
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-9(5-7)

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:00:02 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	3.929	179.6E6	52246402	17.878	18.311m
28)	SA Decachlor...	7.980	8.960	168.5E6	46635004	16.638	16.491
Target Compounds							
12)	B 4,4'-DDE	5.422	6.256	15109161	3399947	1.008m	0.944m
17)	MA 4,4'-DDT	6.166	7.043	14309461	2179214	1.155m	0.807m#

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

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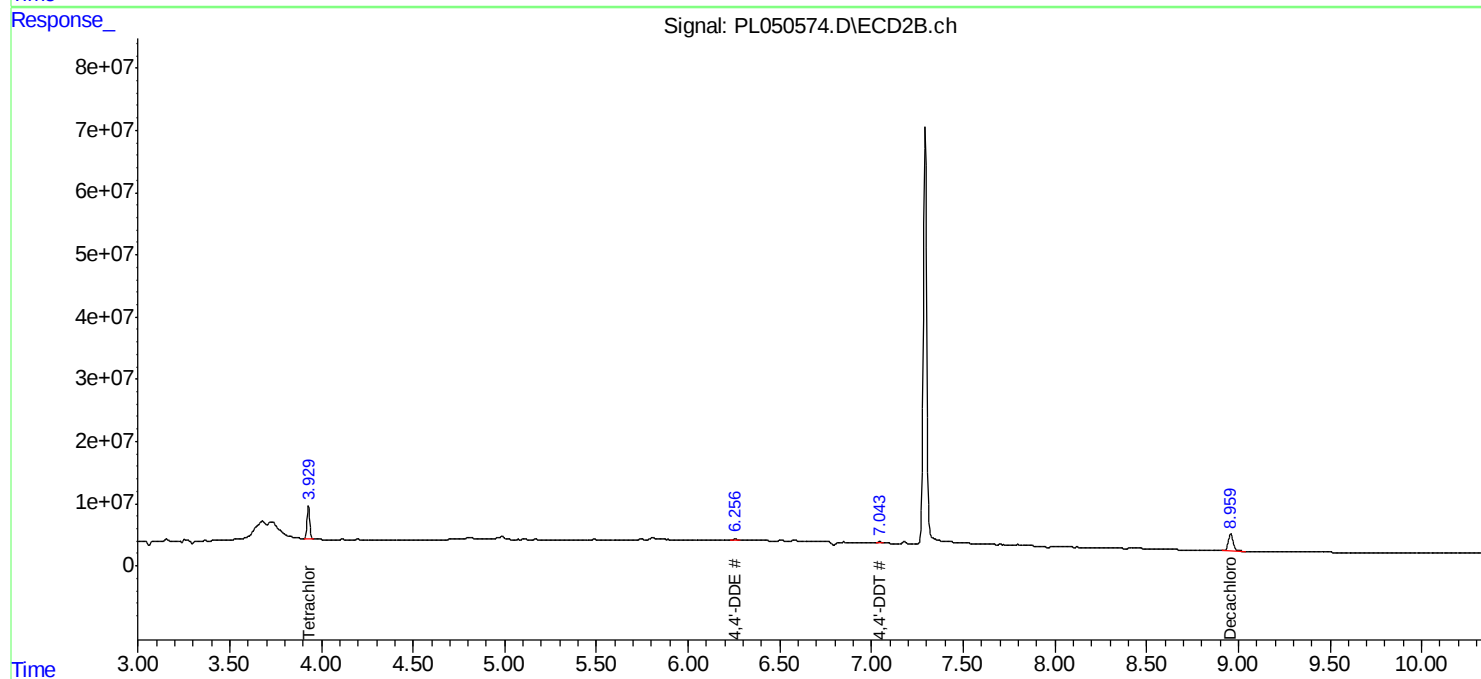
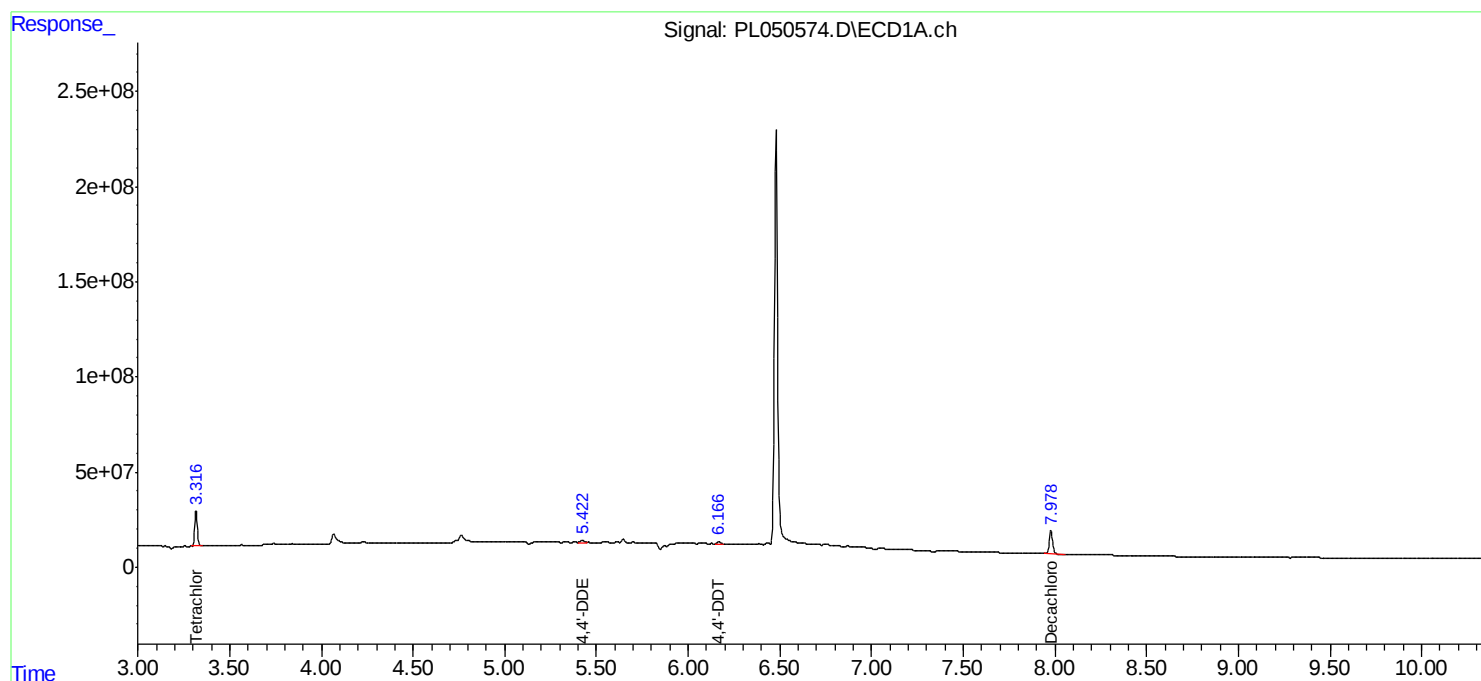
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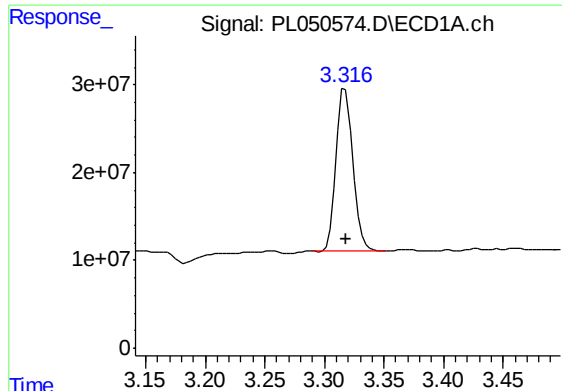
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#1 Tetrachloro-m-xylene

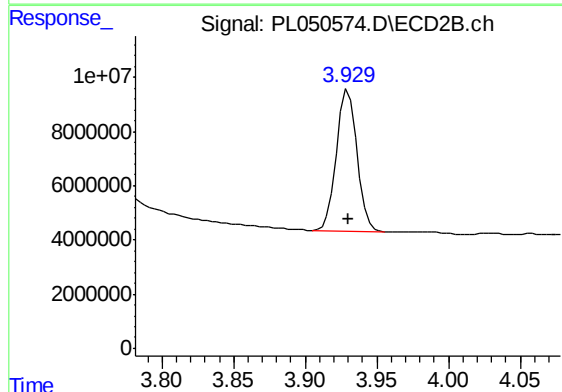
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 179635961
Conc: 17.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9(5-7)

Manual Integrations
APPROVED

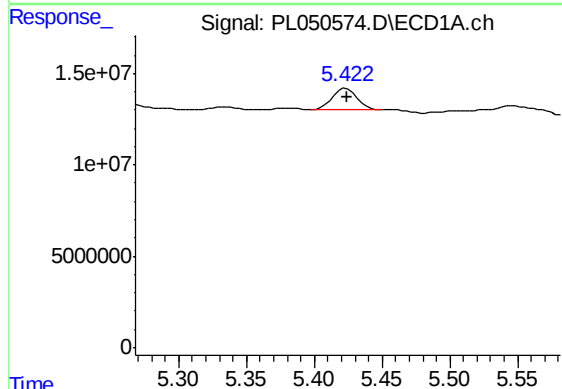
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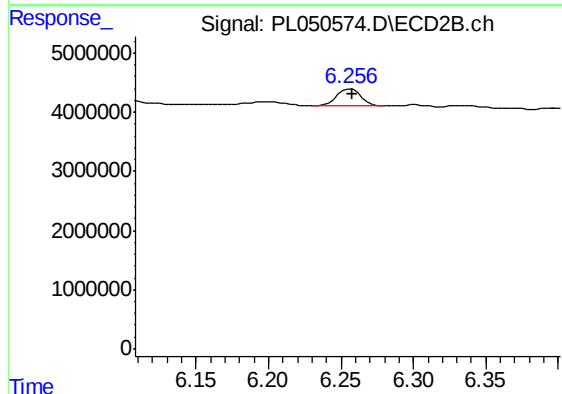
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 52246402
Conc: 18.31 ng/ml m



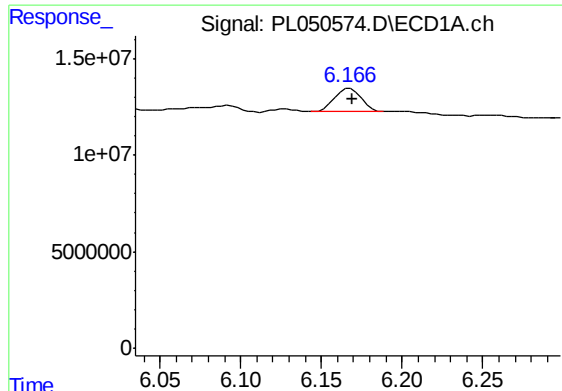
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 15109161
Conc: 1.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.003 min
Response: 3399947
Conc: 0.94 ng/ml m



#17 4,4'-DDT

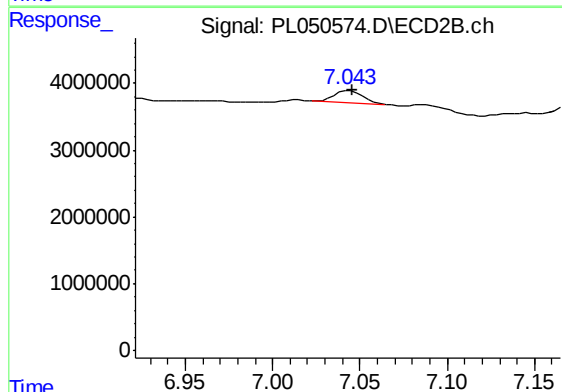
R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 14309461
Conc: 1.16 ng/ml m

Instrument :
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ClientSampleId :
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APPROVED

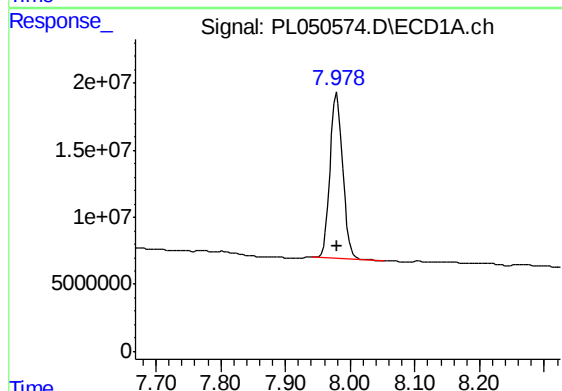
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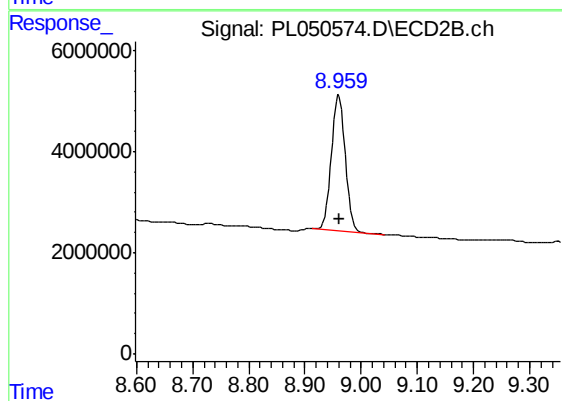
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 2179214
Conc: 0.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 168460839
Conc: 16.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 46635004
Conc: 16.49 ng/ml