

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081319\
 Data File : PL051442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 23:35
 Operator : SM\AJ
 Sample : K4321-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 00:49:48 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...	3.314	3.927	95933008	42534126	9.548m	14.907 #
28)	SA Decachlor...	7.976	8.956	169.6E6	44516929	16.752	15.742
Target Compounds							
12)	B 4,4'-DDE	5.420	6.254	107.8E6	26124735	7.193	7.250
16)	A 4,4'-DDD	5.931	6.743	65622880	16766546	5.476	6.296m
17)	MA 4,4'-DDT	6.165	7.042	188.1E6	45821484	15.183	16.973

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

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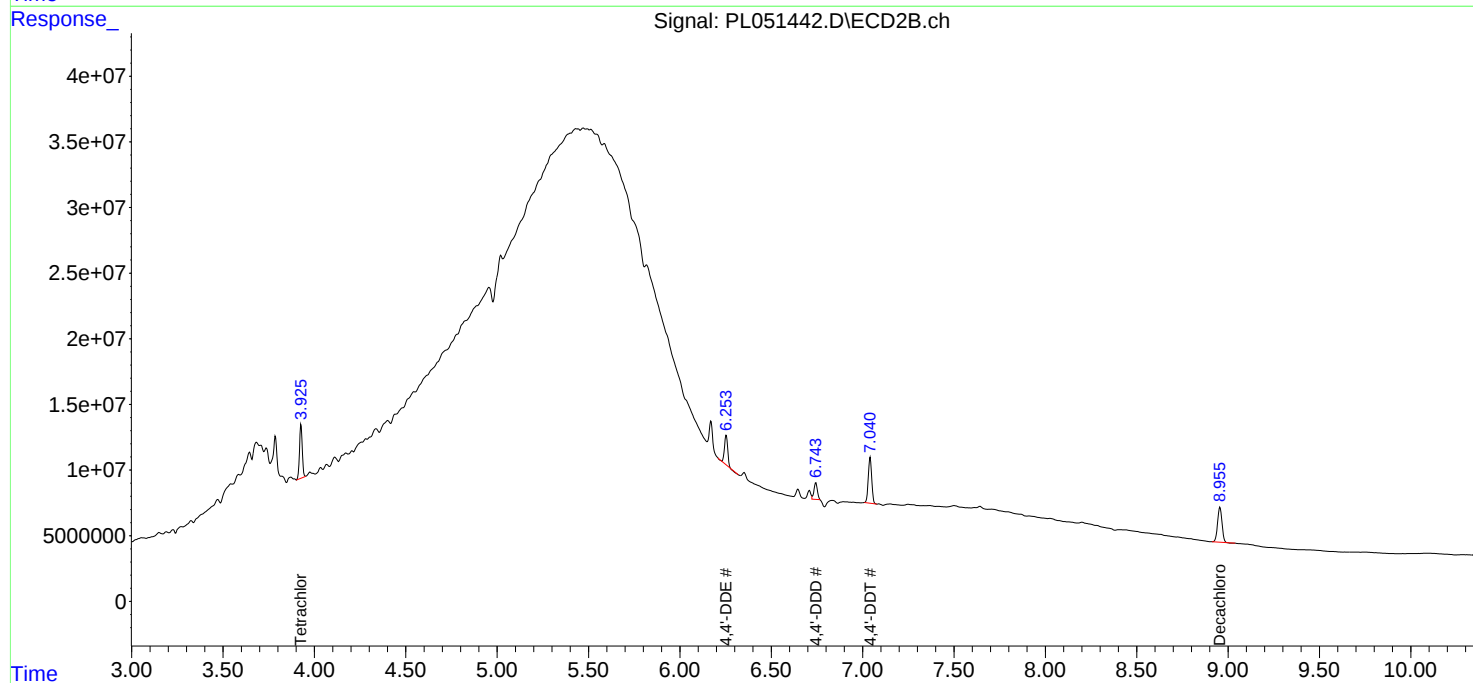
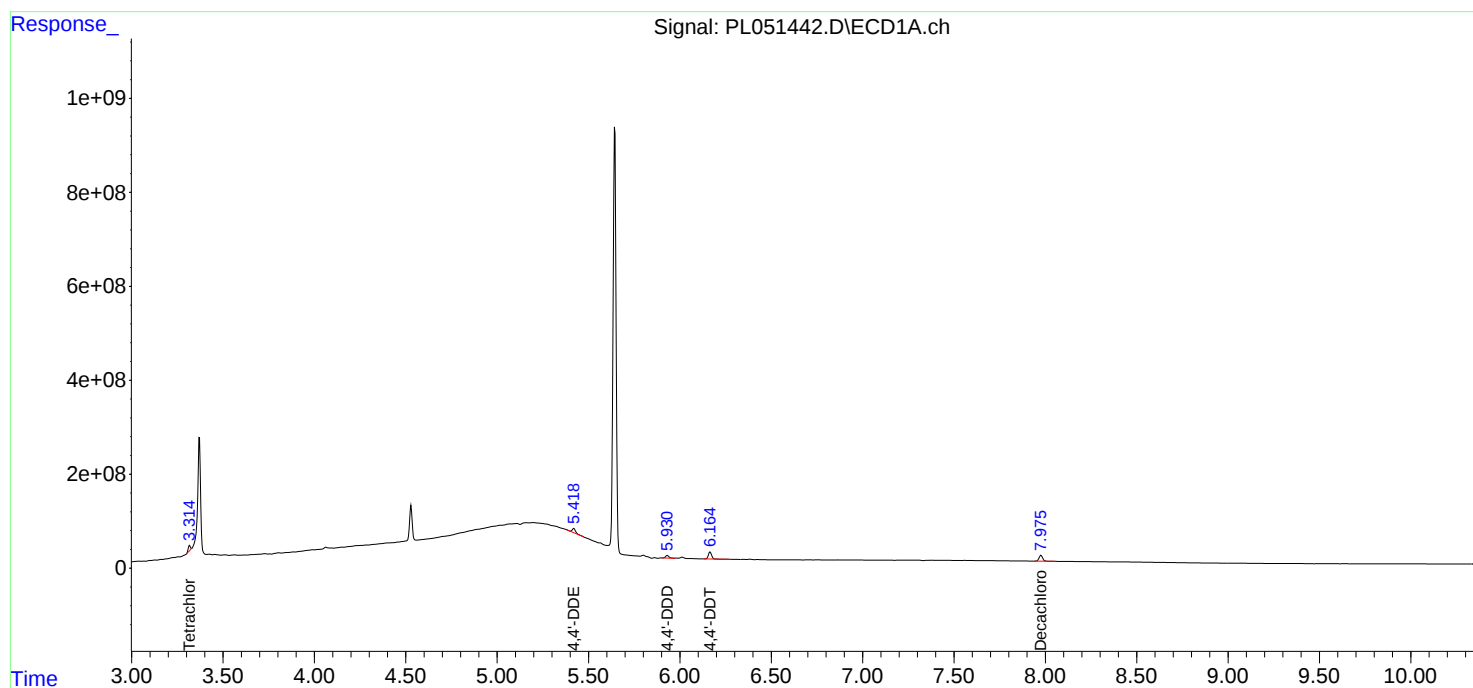
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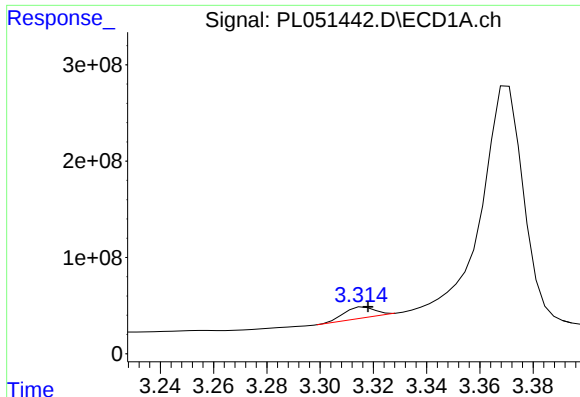
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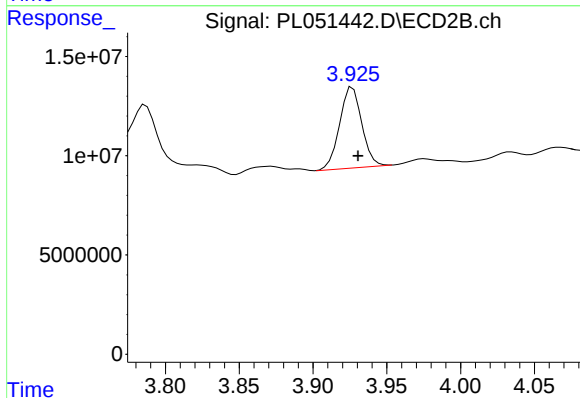
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.004 min
Response: 95933008
Conc: 9.55 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-3

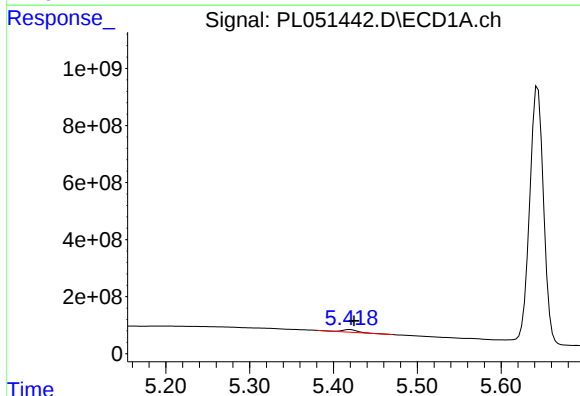
Manual Integrations
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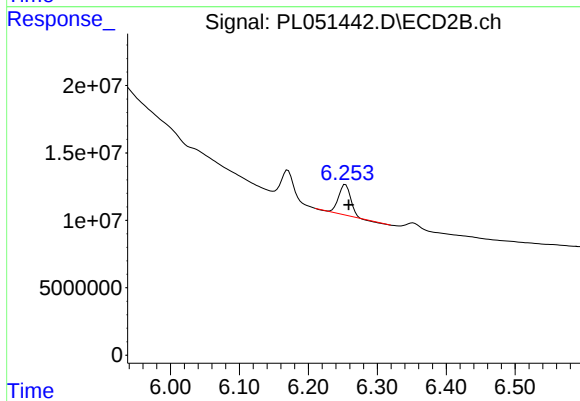
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 42534126
Conc: 14.91 ng/ml



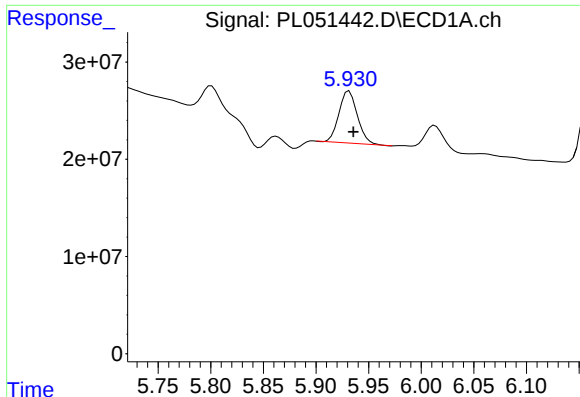
#12 4,4'-DDE

R.T.: 5.420 min
Delta R.T.: -0.005 min
Response: 107795500
Conc: 7.19 ng/ml



#12 4,4'-DDE

R.T.: 6.254 min
Delta R.T.: -0.004 min
Response: 26124735
Conc: 7.25 ng/ml



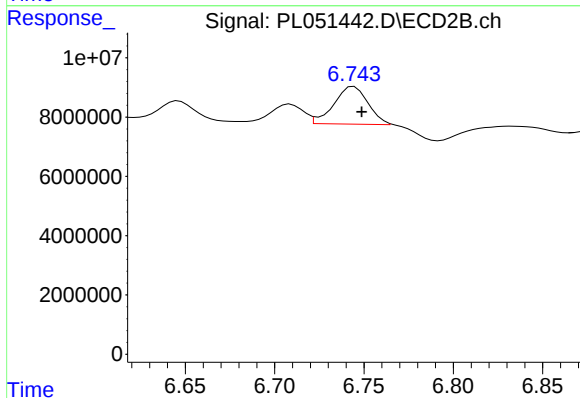
#16 4,4'-DDD

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 65622880
Conc: 5.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-3

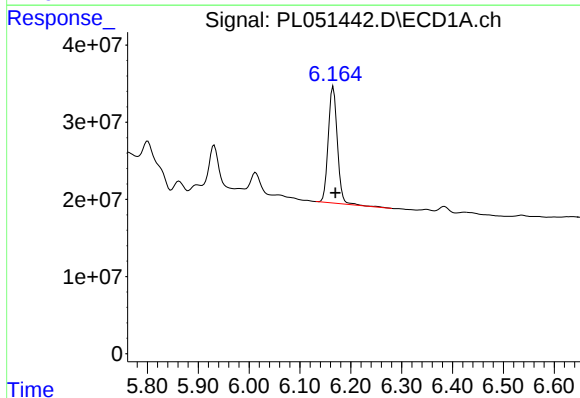
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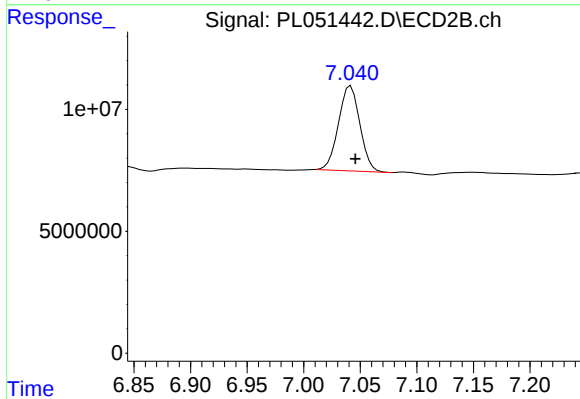
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.006 min
Response: 16766546
Conc: 6.30 ng/ml m



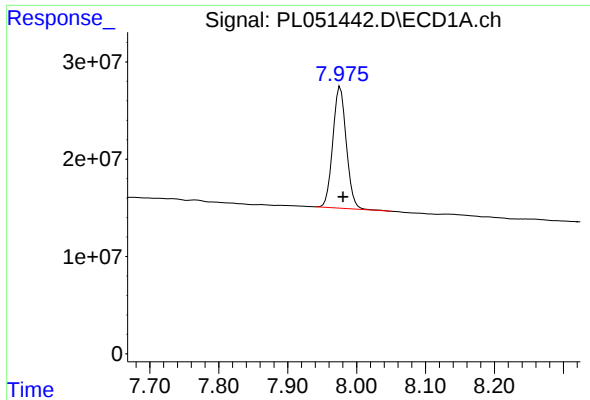
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 188055993
Conc: 15.18 ng/ml



#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 45821484
Conc: 16.97 ng/ml



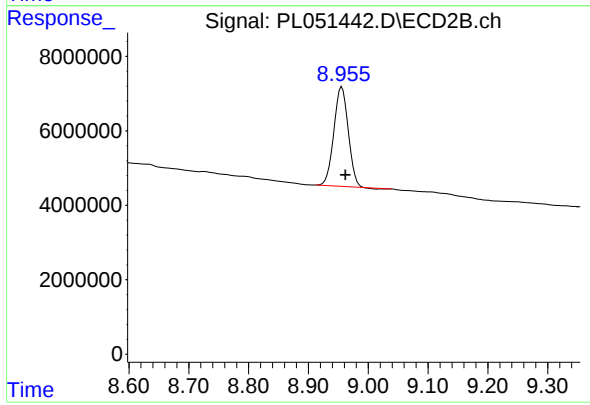
#28 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: -0.004 min
Response: 169618557
Conc: 16.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 44516929
Conc: 15.74 ng/ml