

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
 Data File : PL048421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 18:53
 Operator : AJ\SJ
 Sample : K2801-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-3456

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:05:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.327	3.940	90250115	23265178	9.317	9.340
28)	SA Decachlor...	7.996	8.977	75684747	20421940	7.528	7.694
Target Compounds							
10)	B gamma-Chl...	5.217	6.037	1633668	999635	0.122m	0.325m#
11)	B alpha-Chl...	5.270	6.111	5520844	2913187	0.422	0.949m#
12)	B 4,4'-DDE	5.438	6.267	12067121	1761574	0.951	0.638m#
17)	MA 4,4'-DDT	6.181	7.059	4387330	1698777	0.437	0.724m#

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

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Operator : AJ\SJ
Sample : K2801-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

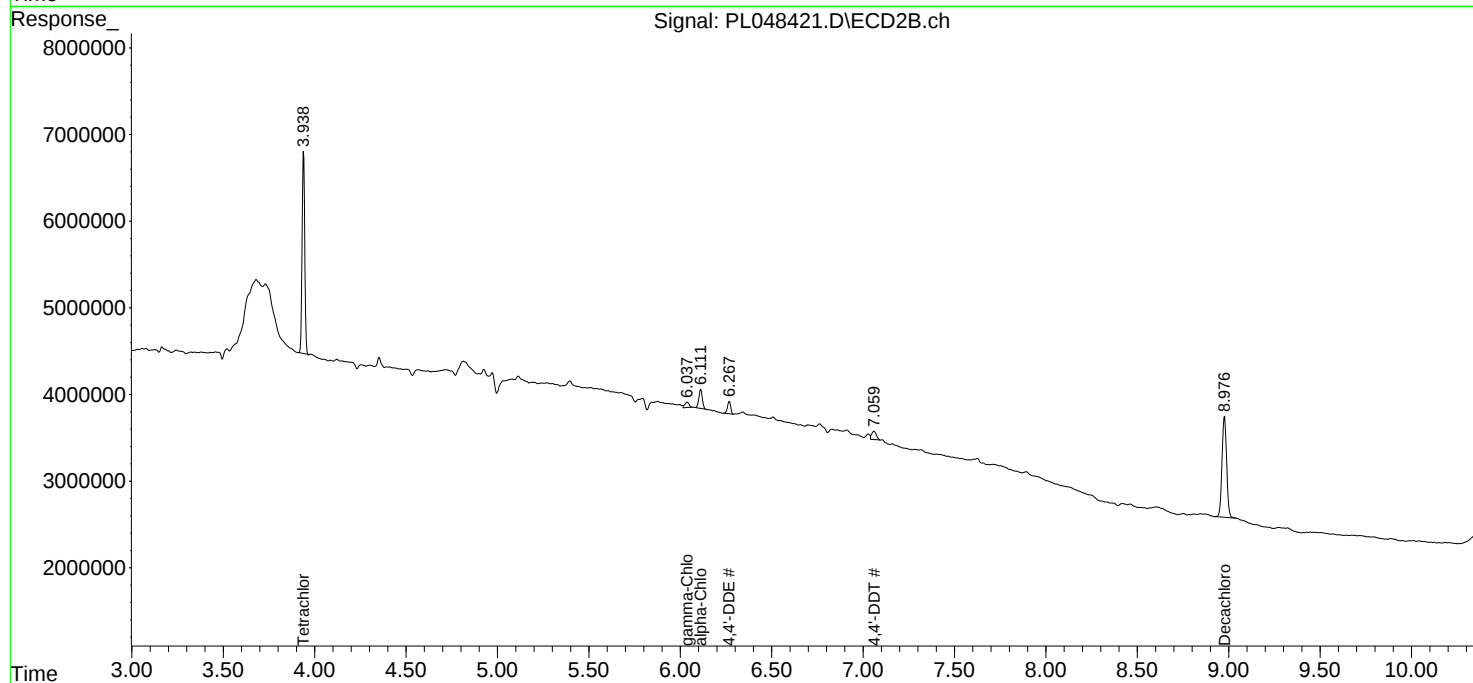
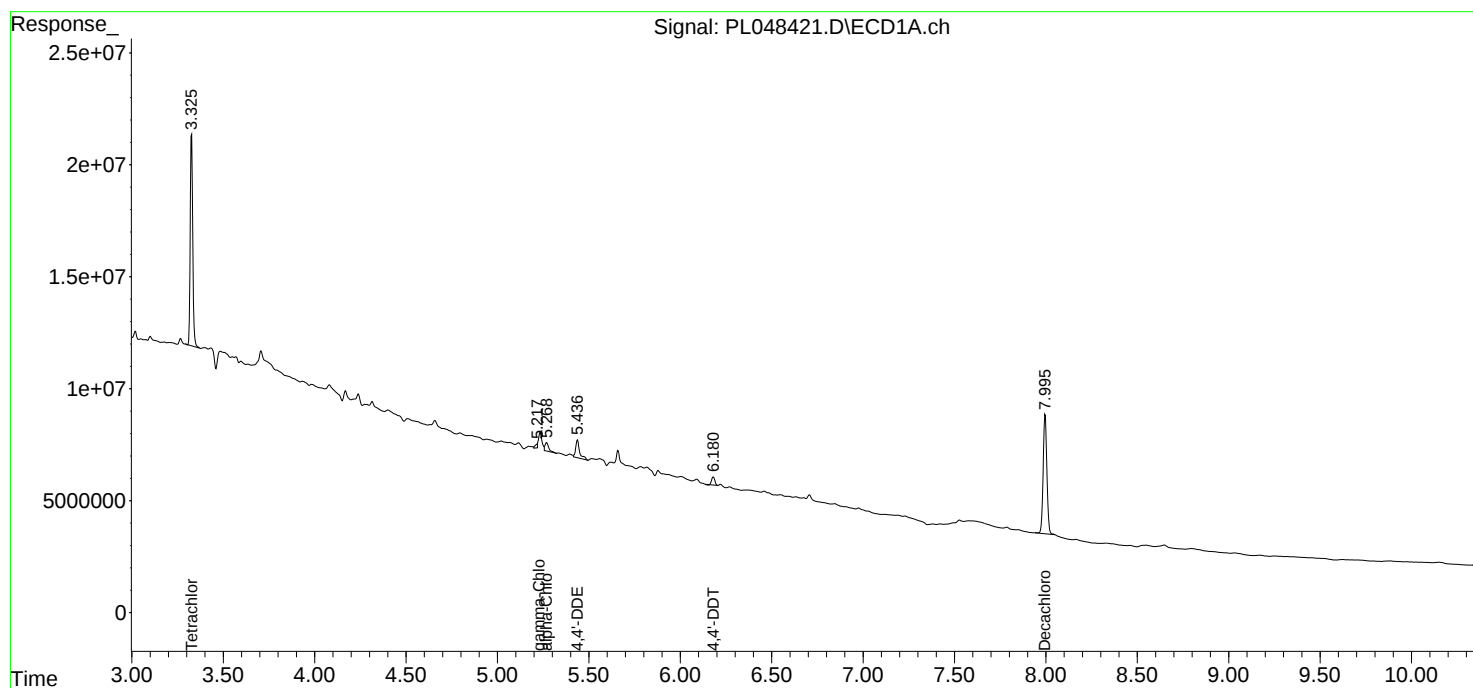
Instrument :
ECD_L
ClientSampled :
RT-3456

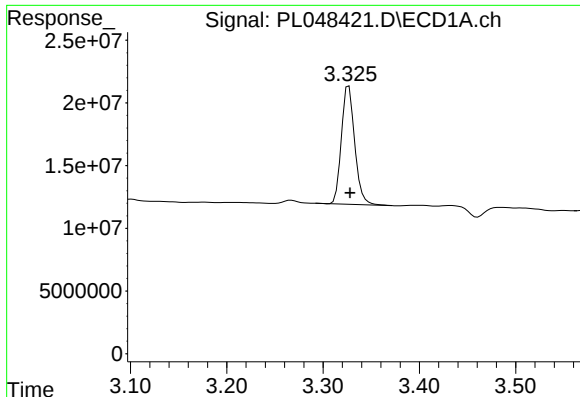
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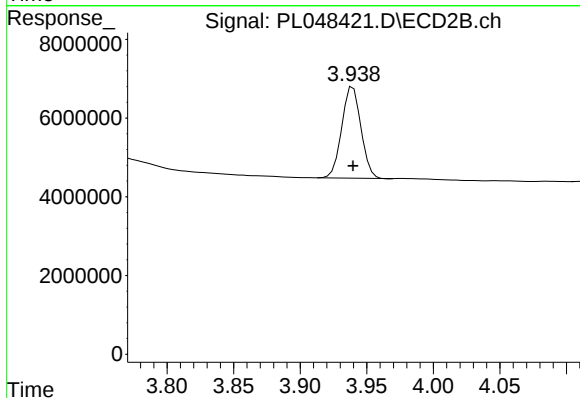
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 90250115
Conc: 9.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-3456

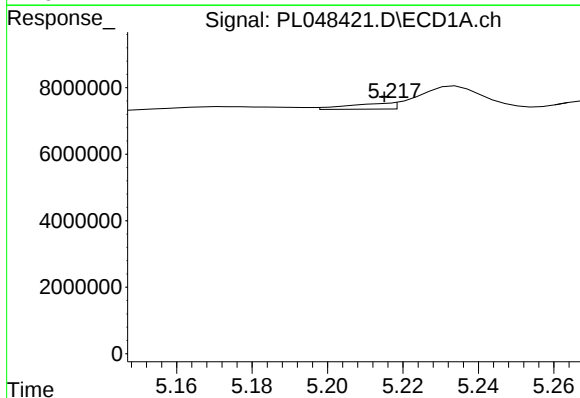
Manual Integrations
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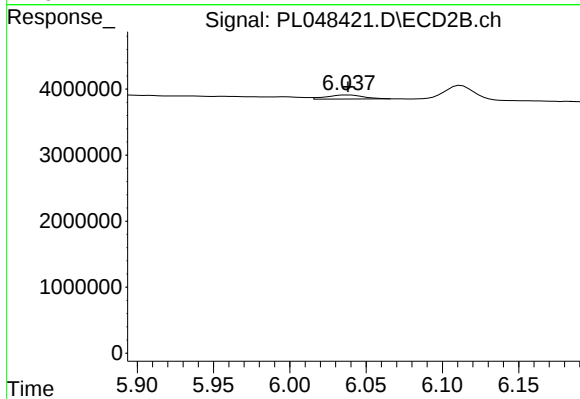
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 23265178
Conc: 9.34 ng/ml



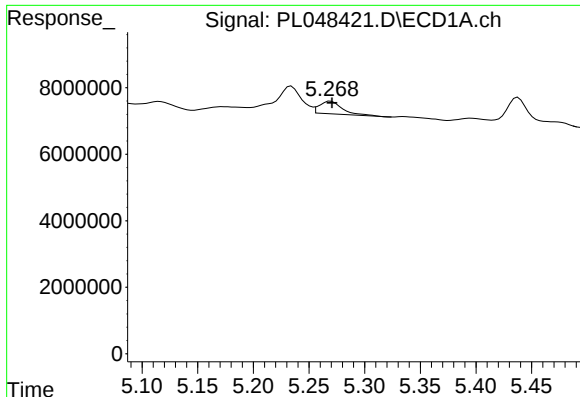
#10 gamma-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 1633668
Conc: 0.12 ng/ml m



#10 gamma-Chlordane

R.T.: 6.037 min
Delta R.T.: -0.001 min
Response: 999635
Conc: 0.32 ng/ml m



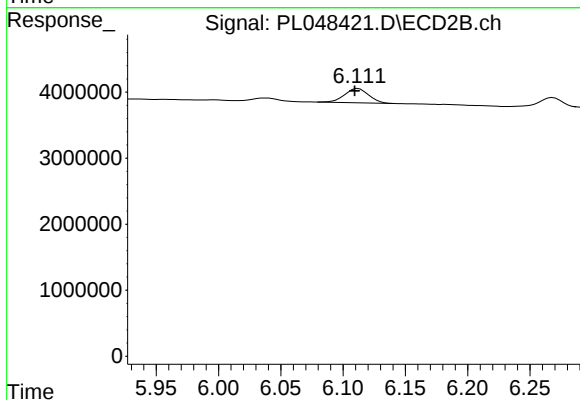
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 5520844
Conc: 0.42 ng/ml

Instrument :
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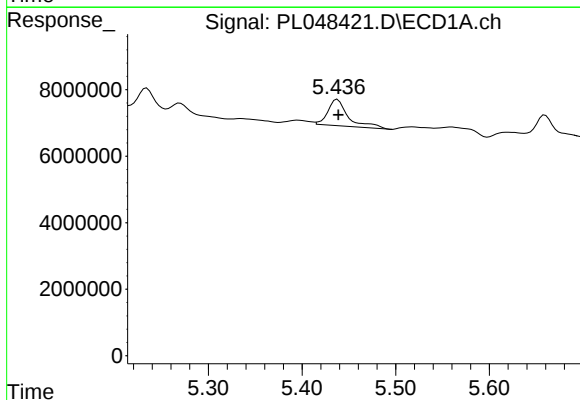
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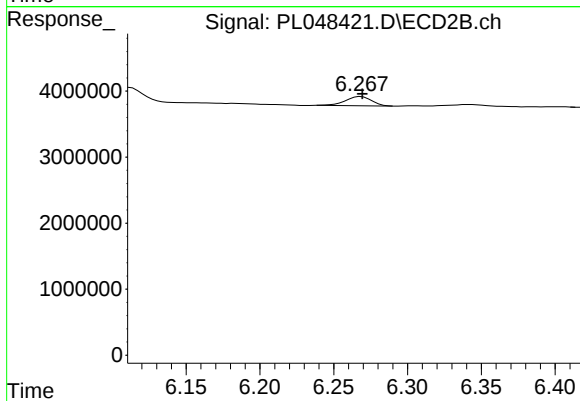
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 2913187
Conc: 0.95 ng/ml m



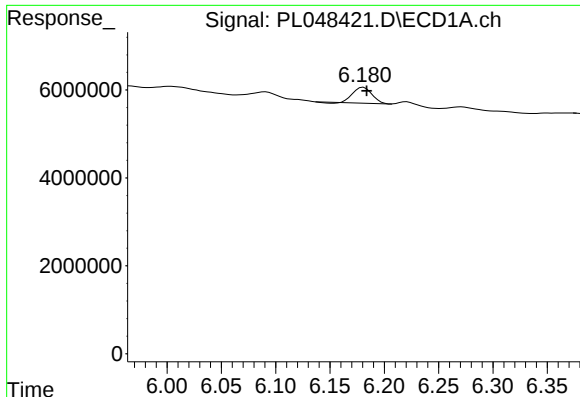
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 12067121
Conc: 0.95 ng/ml



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 1761574
Conc: 0.64 ng/ml m



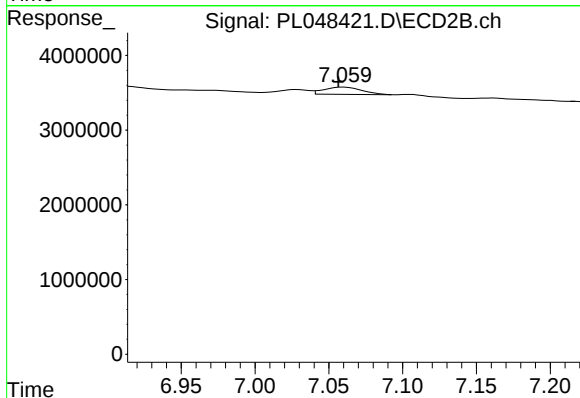
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 4387330
Conc: 0.44 ng/ml

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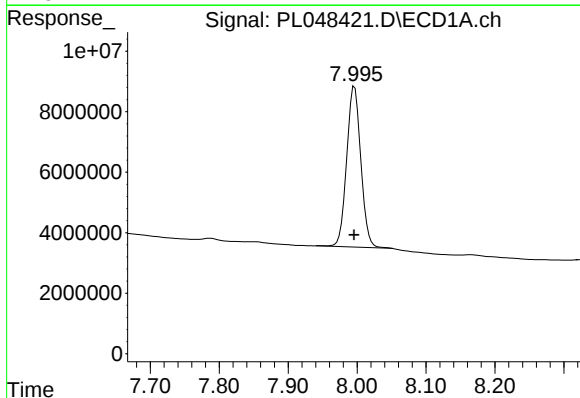
Manual Integrations
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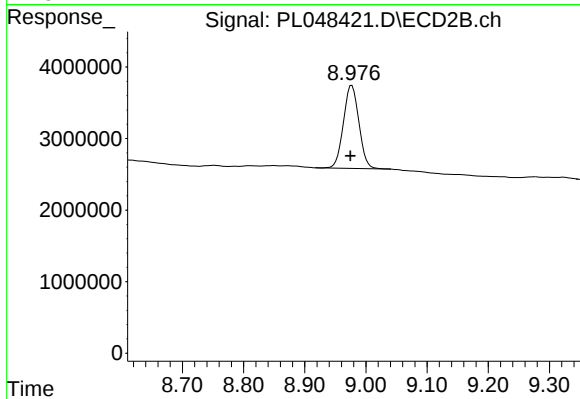
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.003 min
Response: 1698777
Conc: 0.72 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 75684747
Conc: 7.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 20421940
Conc: 7.69 ng/ml