

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 17:47
 Operator : AR\AJ
 Sample : M2936-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-070221

Manual Integrations
 APPROVED

mohammad
 7/7/2021 9:22:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 02:01:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 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...	4.475	5.525	7172396	11870895	13.046	12.592m
28)	SA Decachlor...	10.217	11.423	8108985	12261868	11.442	12.310
Target Compounds							
10)	B gamma-Chl...	7.170f	8.255	1018981	613524	1.405m	0.608m#
11)	B alpha-Chl...	7.243	8.337	650073	825973	0.888m	0.818
16)	A 4,4'-DDD	8.046	9.062	545681	1133153	0.939	1.593m#

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

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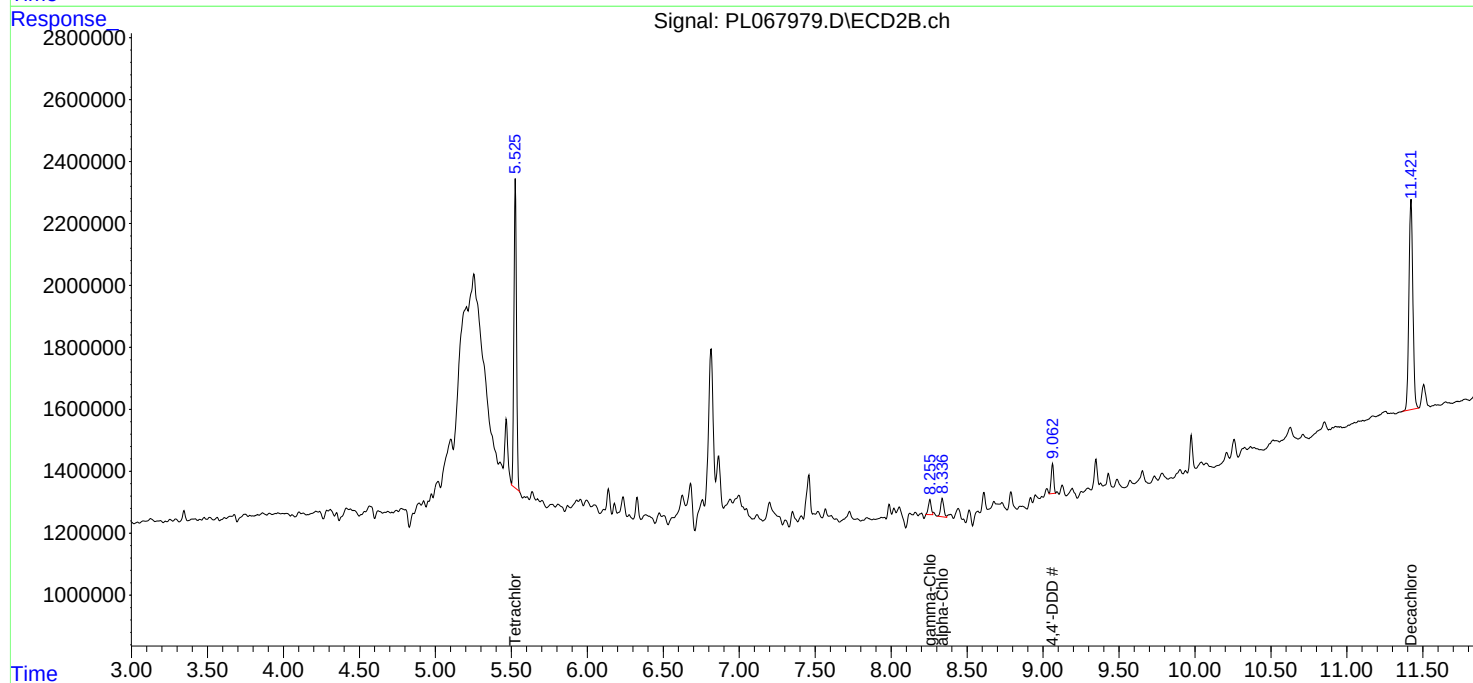
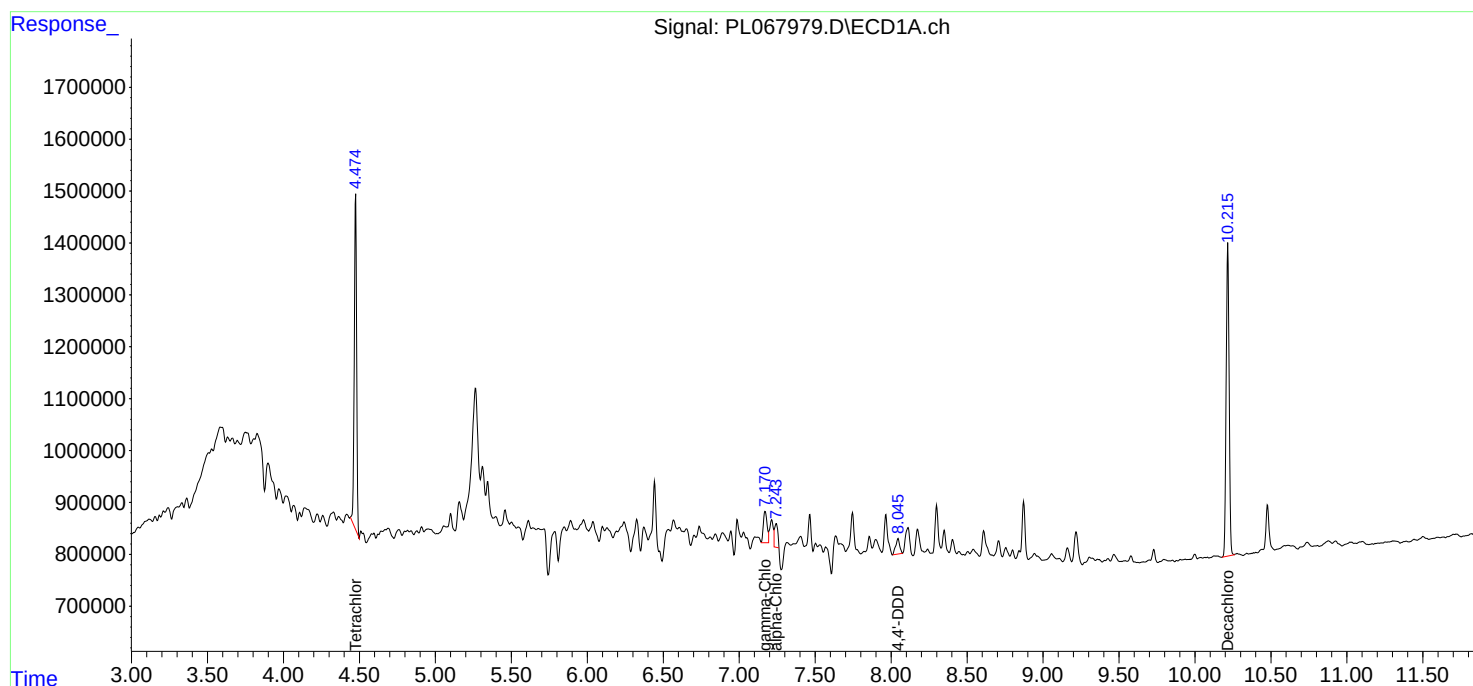
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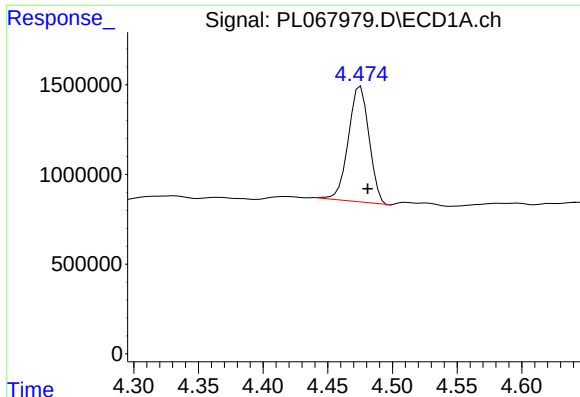
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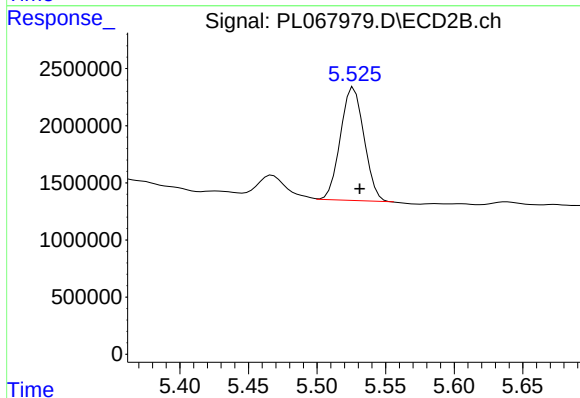
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.006 min
Response: 7172396
Conc: 13.05 ng/ml

Instrument :
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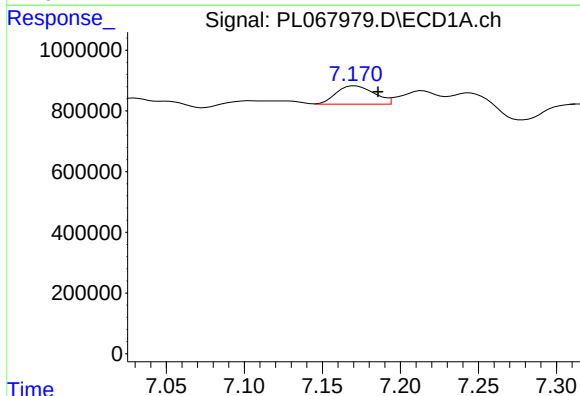
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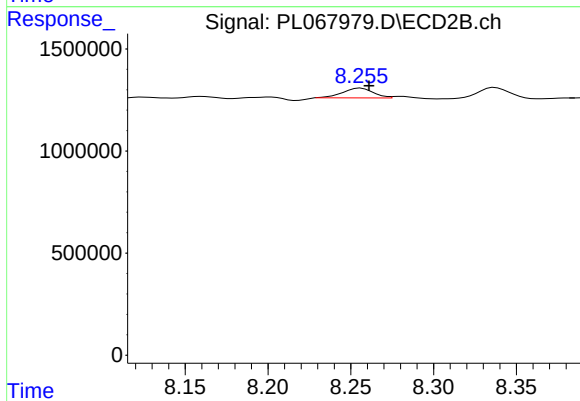
#1 Tetrachloro-m-xylene

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 11870895
Conc: 12.59 ng/ml m



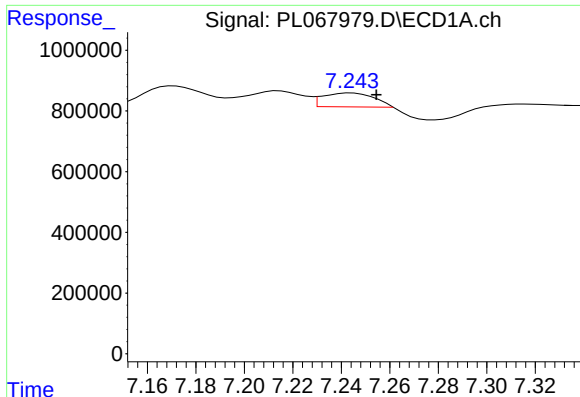
#10 gamma-Chlordane

R.T.: 7.170 min
Delta R.T.: -0.016 min
Response: 1018981
Conc: 1.41 ng/ml m



#10 gamma-Chlordane

R.T.: 8.255 min
Delta R.T.: -0.006 min
Response: 613524
Conc: 0.61 ng/ml m



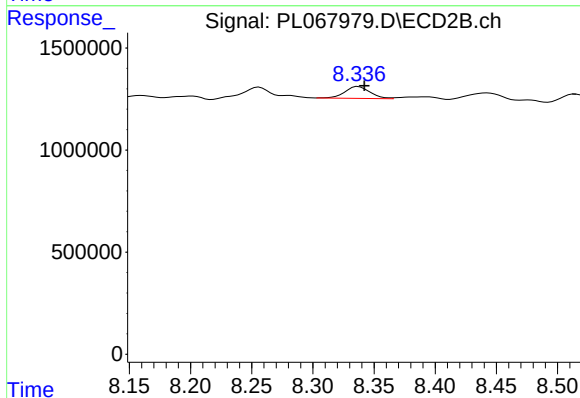
#11 alpha-Chlordane

R.T.: 7.243 min
Delta R.T.: -0.011 min
Response: 650073
Conc: 0.89 ng/ml m

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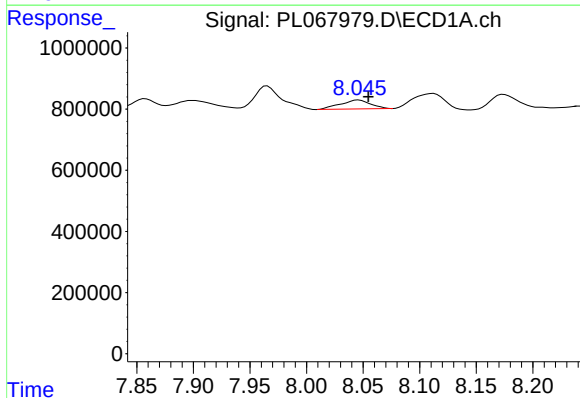
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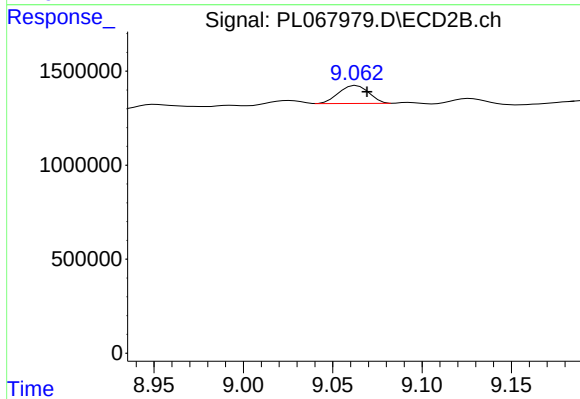
#11 alpha-Chlordane

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 825973
Conc: 0.82 ng/ml



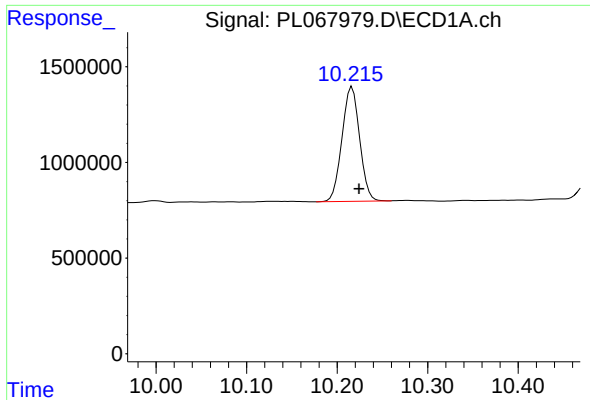
#16 4,4'-DDD

R.T.: 8.046 min
Delta R.T.: -0.009 min
Response: 545681
Conc: 0.94 ng/ml



#16 4,4'-DDD

R.T.: 9.062 min
Delta R.T.: -0.007 min
Response: 1133153
Conc: 1.59 ng/ml m



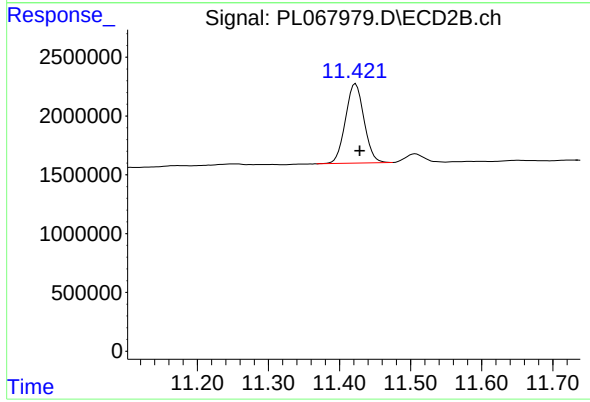
#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.008 min
Response: 8108985
Conc: 11.44 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.006 min
Response: 12261868
Conc: 12.31 ng/ml