

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050521\
 Data File : PL066712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2021 18:35
 Operator : AR\AJ
 Sample : M2279-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EME-12

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 06:46:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.426	4.151	30137762	30498756	7.998	8.684
28) SA Decachlor...	8.143f	9.346	35420177	27398410	9.238m	8.857
Target Compounds						
10) B gamma-Chl...	5.345	6.307	1943429	3394822	0.381m	0.816m#
11) B alpha-Chl...	5.398	6.380	4017030	5025896	0.816m	1.212 #
12) B 4,4'-DDE	5.566	6.536	5901956	8305266	1.293	2.189 #
17) MA 4,4'-DDT	6.311	7.336	3346125	1777644	0.858	0.549 #

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

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Sample : M2279-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

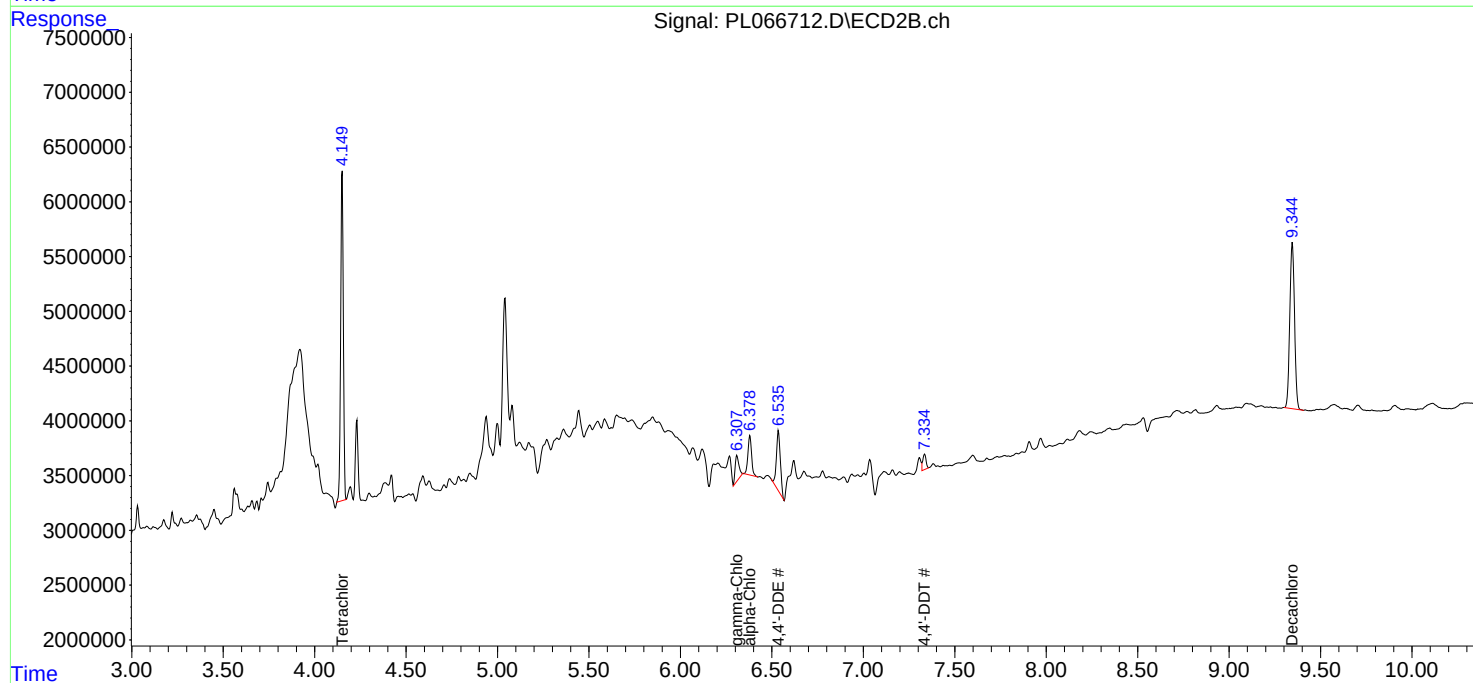
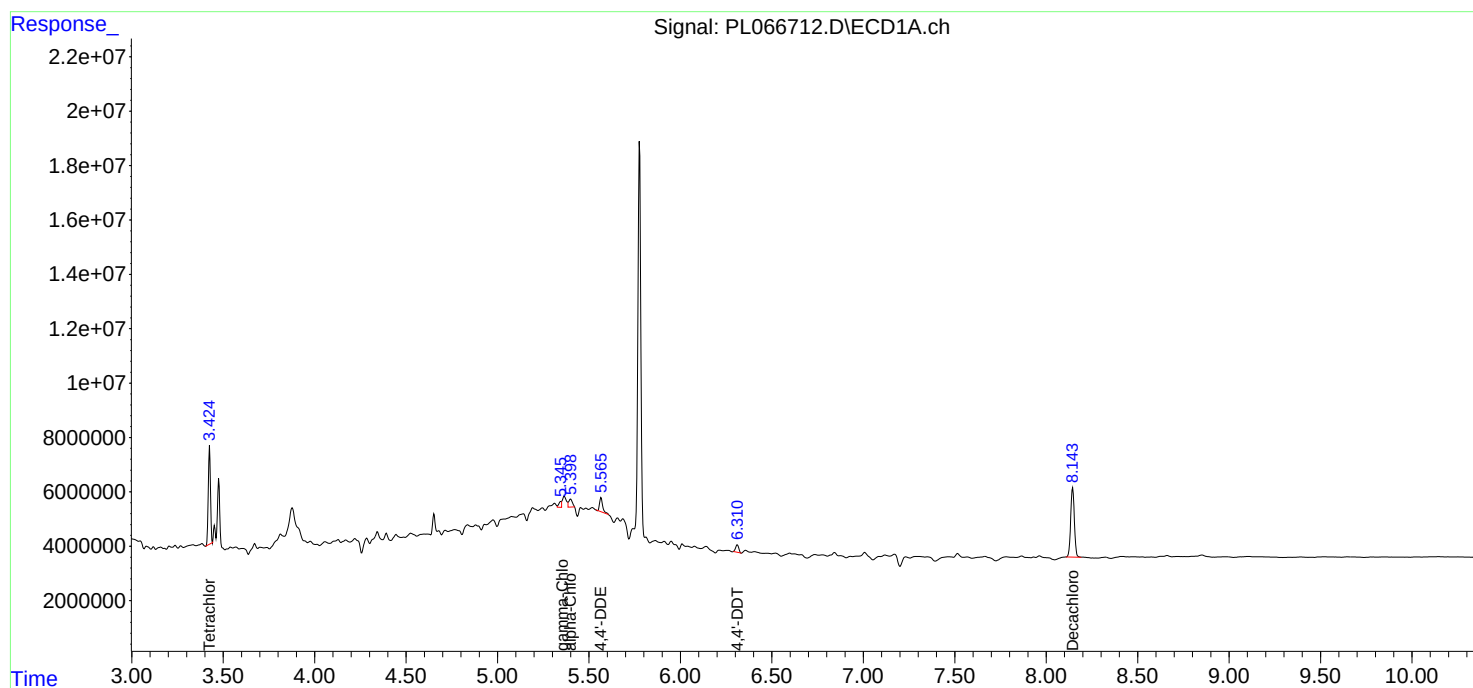
Instrument :
ECD_L
ClientSampled :
EME-12

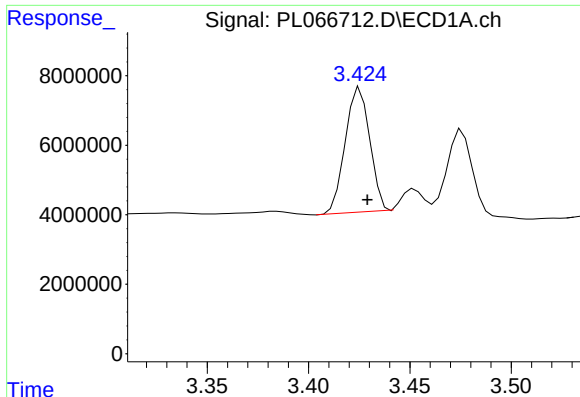
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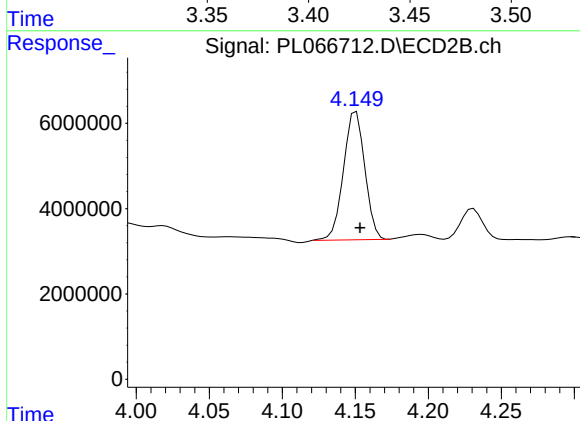
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.003 min
Response: 30137762
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-12

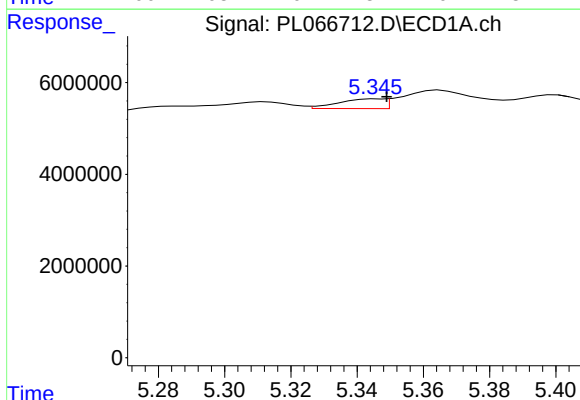
Manual Integrations
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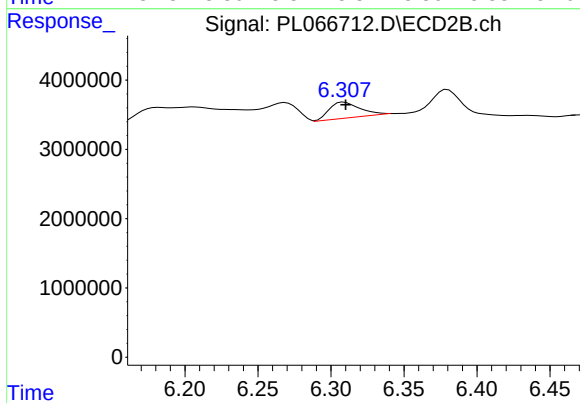
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.003 min
Response: 30498756
Conc: 8.68 ng/ml



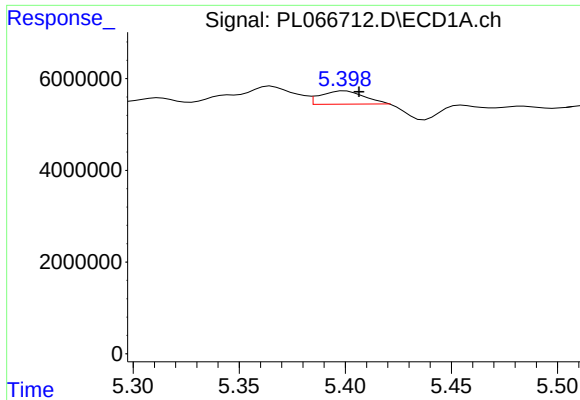
#10 gamma-Chlordane

R.T.: 5.345 min
Delta R.T.: -0.004 min
Response: 1943429
Conc: 0.38 ng/ml m



#10 gamma-Chlordane

R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 3394822
Conc: 0.82 ng/ml m



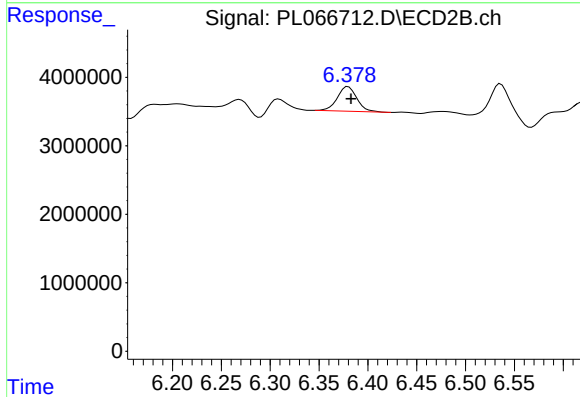
#11 alpha-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.008 min
Response: 4017030
Conc: 0.82 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-12

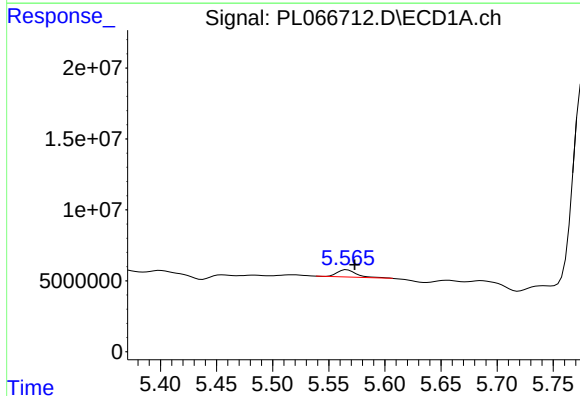
Manual Integrations
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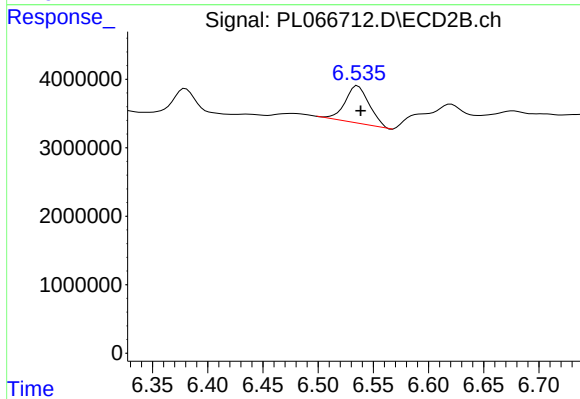
#11 alpha-Chlordane

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 5025896
Conc: 1.21 ng/ml



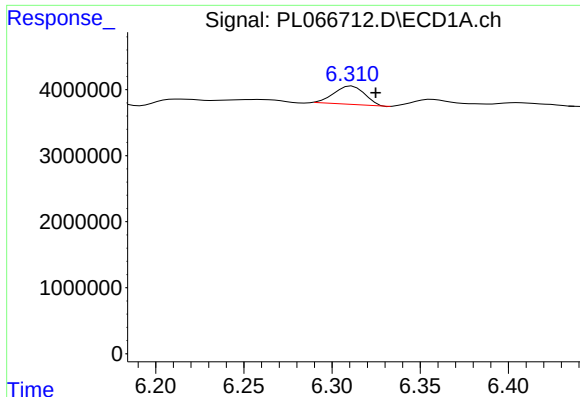
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 5901956
Conc: 1.29 ng/ml



#12 4,4'-DDE

R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 8305266
Conc: 2.19 ng/ml



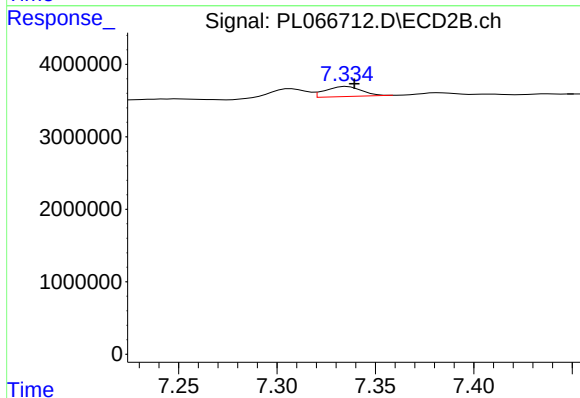
#17 4,4'-DDT

R.T.: 6.311 min
Delta R.T.: -0.013 min
Response: 3346125
Conc: 0.86 ng/ml

Instrument :
ECD_L
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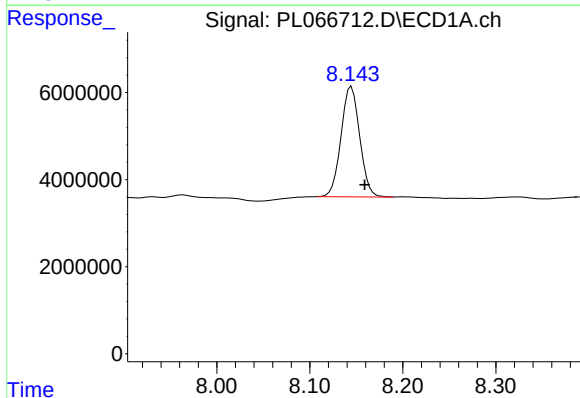
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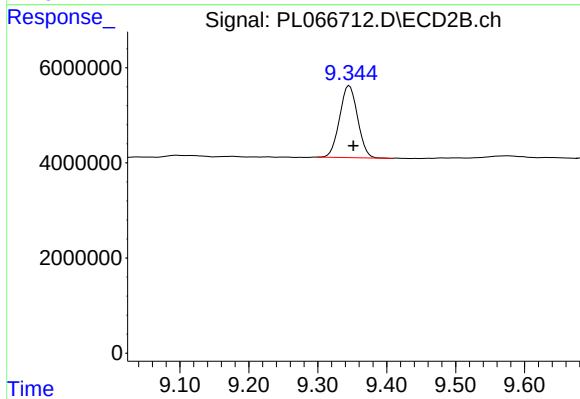
#17 4,4'-DDT

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 1777644
Conc: 0.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: -0.016 min
Response: 35420177
Conc: 9.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.346 min
Delta R.T.: -0.006 min
Response: 27398410
Conc: 8.86 ng/ml