

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050721\
 Data File : PL066758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 10:50
 Operator : AR\AJ
 Sample : M2279-01
 Misc :
 ALS Vial : 5 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 07 17:14:50 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...	3.431	4.152	32387614	31814024	8.595m	9.059
28) SA Decachlor...	8.157	9.352	39113646	30908553	10.201	9.991
Target Compounds						
10) B gamma-Chl...	5.352	6.310	2202875	3946351	0.432m	0.948m#
11) B alpha-Chl...	5.408	6.381	4404921	4950637	0.895m	1.193m#
12) B 4,4'-DDE	5.575	6.537	6195398	6181899	1.358m	1.629m
17) MA 4,4'-DDT	6.322	7.339	4384033	2250261	1.124	0.695 #

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

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Sample : M2279-01
Misc :
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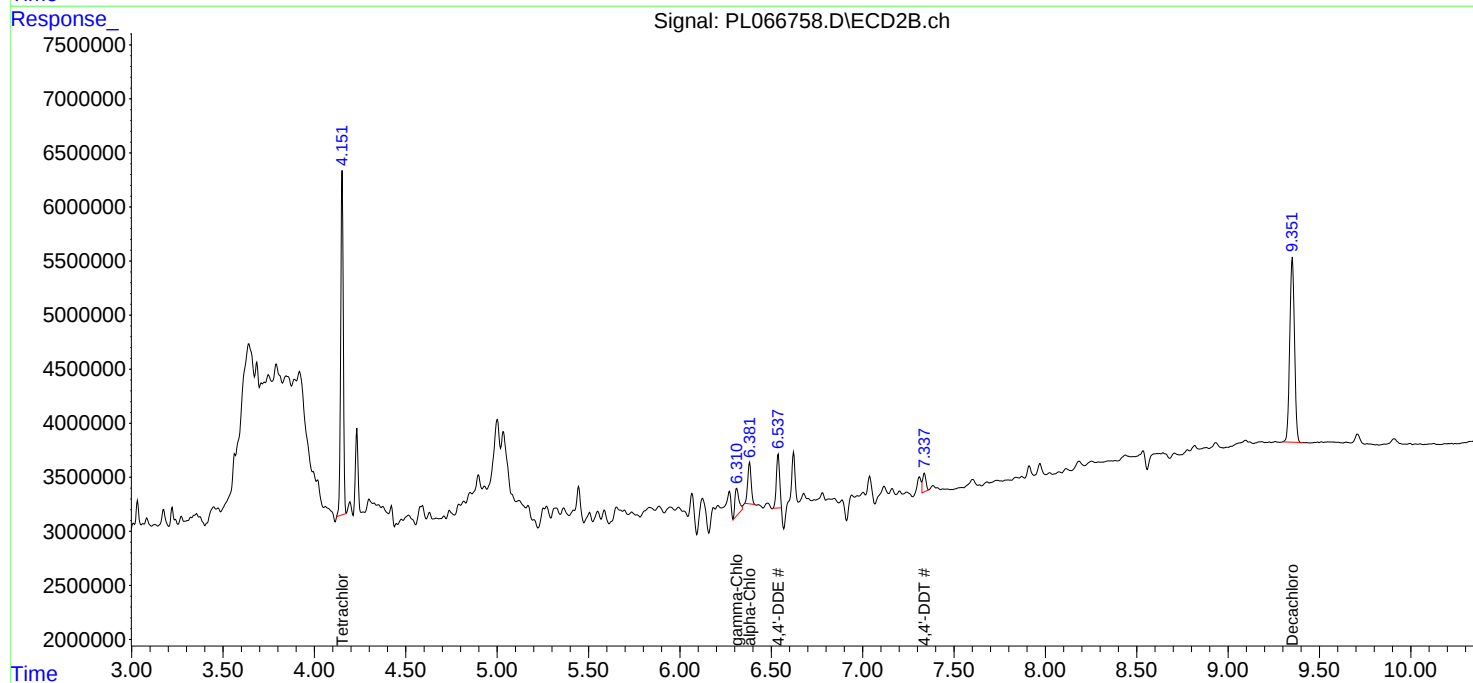
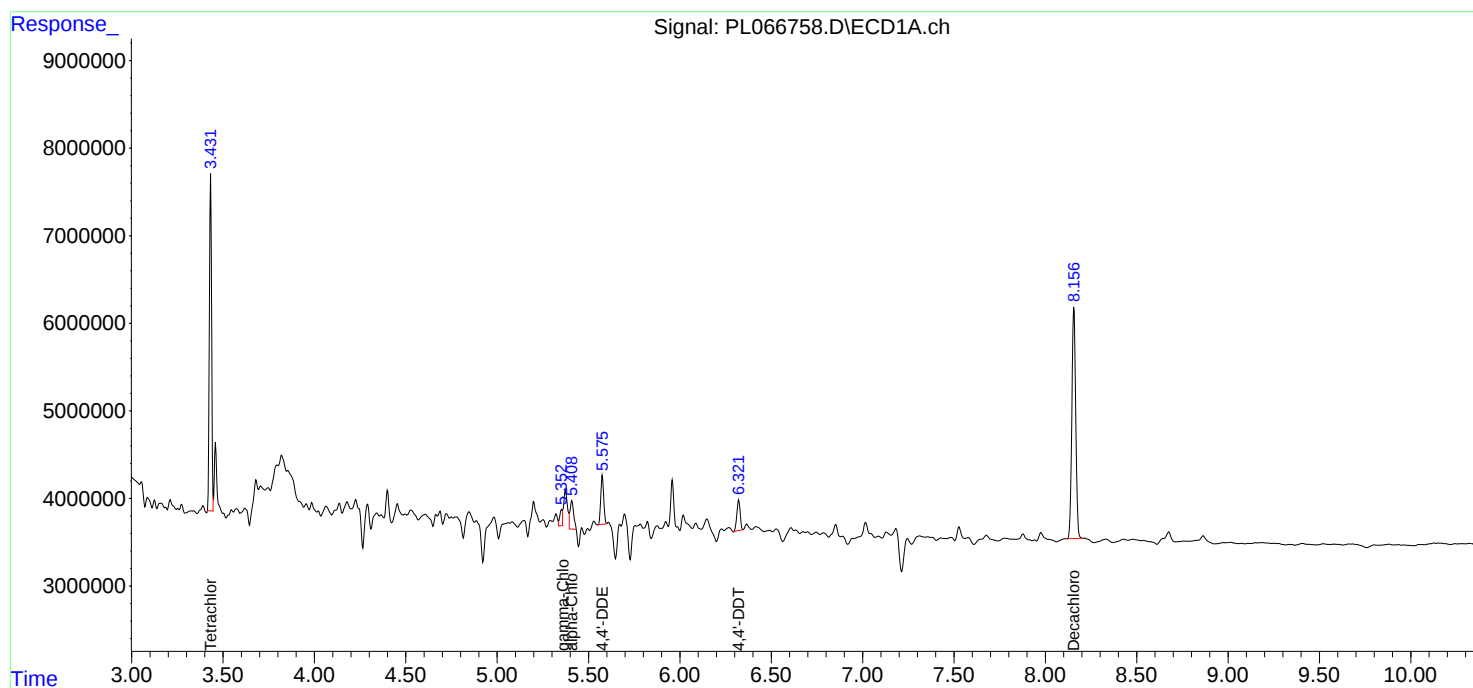
Instrument :
ECD_L
ClientSampled :
EME-12

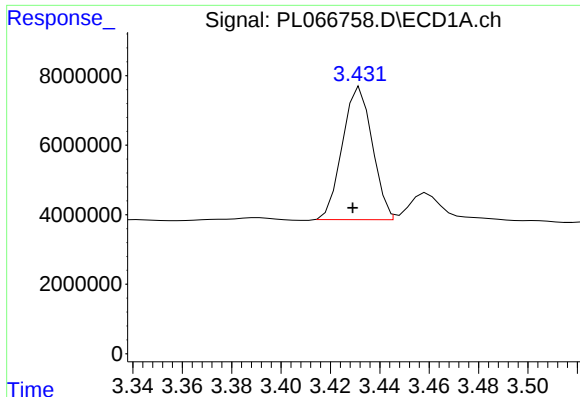
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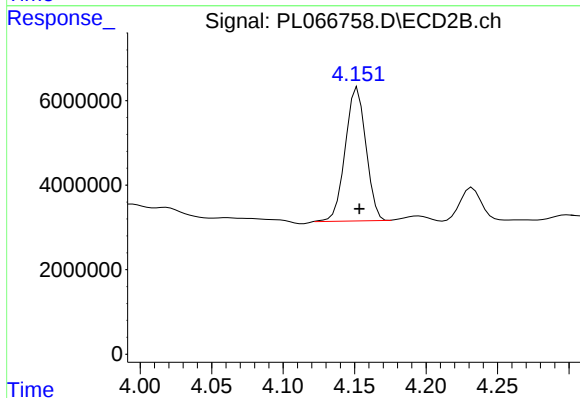
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.002 min
Response: 32387614
Conc: 8.60 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-12

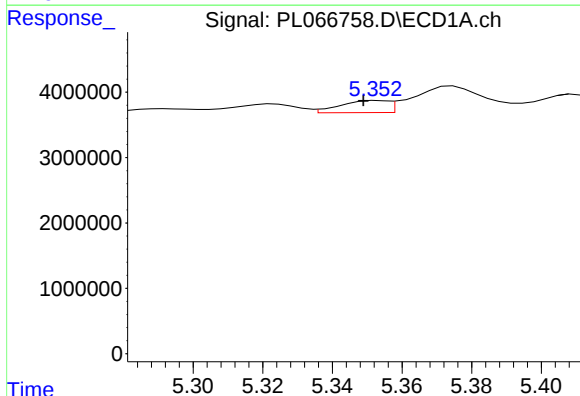
Manual Integrations
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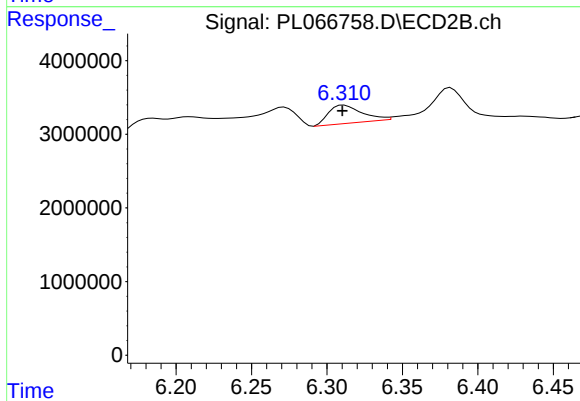
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 31814024
Conc: 9.06 ng/ml



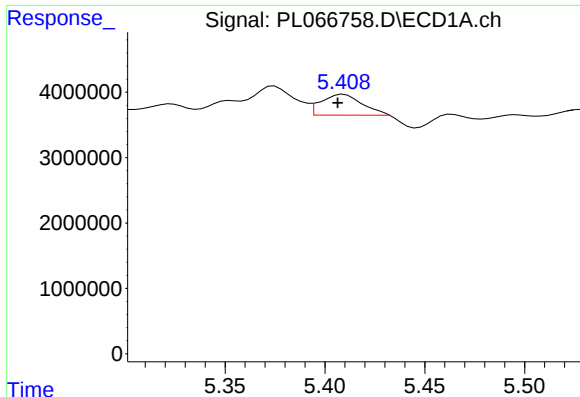
#10 gamma-Chlordane

R.T.: 5.352 min
Delta R.T.: 0.003 min
Response: 2202875
Conc: 0.43 ng/ml m



#10 gamma-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 3946351
Conc: 0.95 ng/ml m



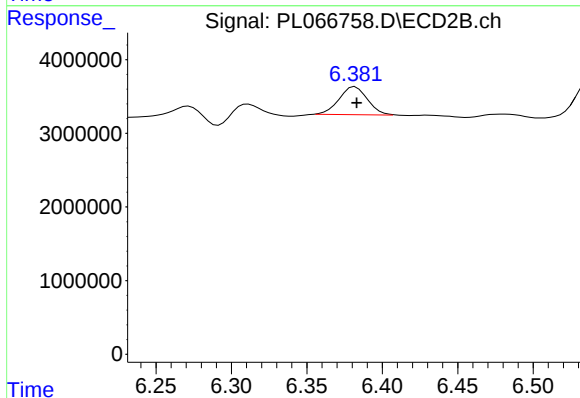
#11 alpha-Chlordane

R.T.: 5.408 min
Delta R.T.: 0.002 min
Response: 4404921
Conc: 0.89 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EME-12

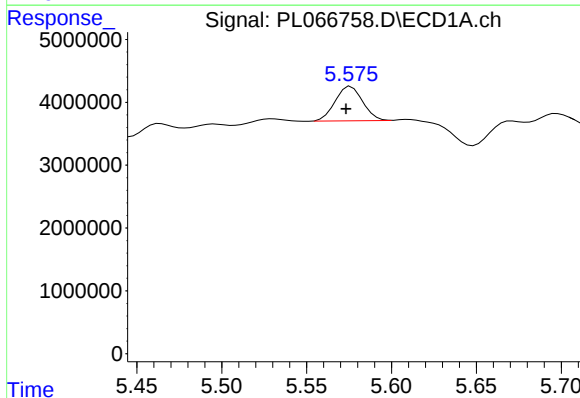
Manual Integrations
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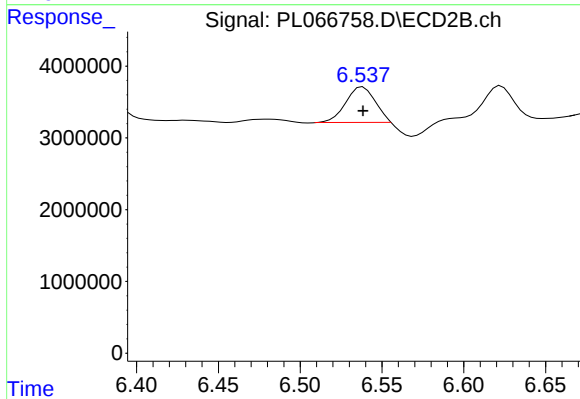
#11 alpha-Chlordane

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 4950637
Conc: 1.19 ng/ml m



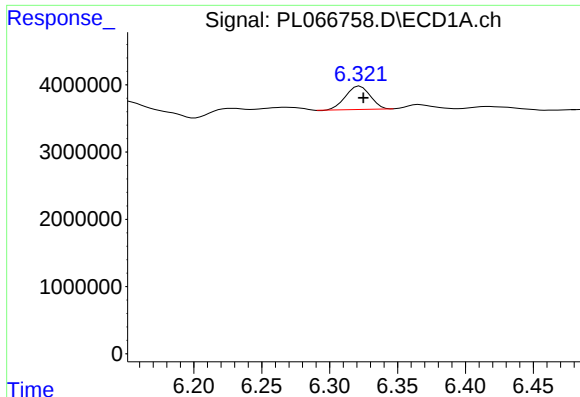
#12 4,4'-DDE

R.T.: 5.575 min
Delta R.T.: 0.001 min
Response: 6195398
Conc: 1.36 ng/ml m



#12 4,4'-DDE

R.T.: 6.537 min
Delta R.T.: -0.002 min
Response: 6181899
Conc: 1.63 ng/ml m



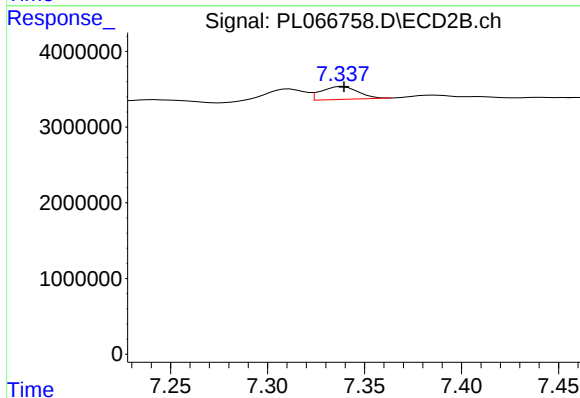
#17 4,4'-DDT

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 4384033
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-12

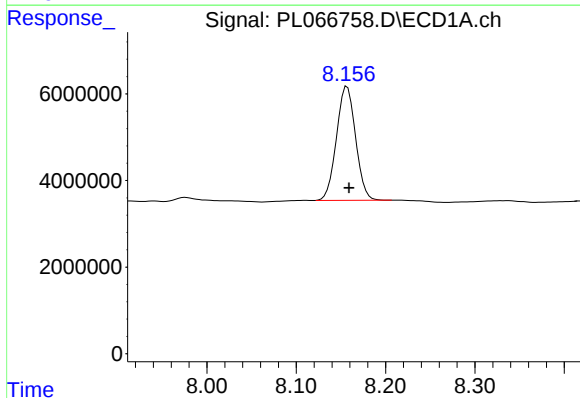
Manual Integrations
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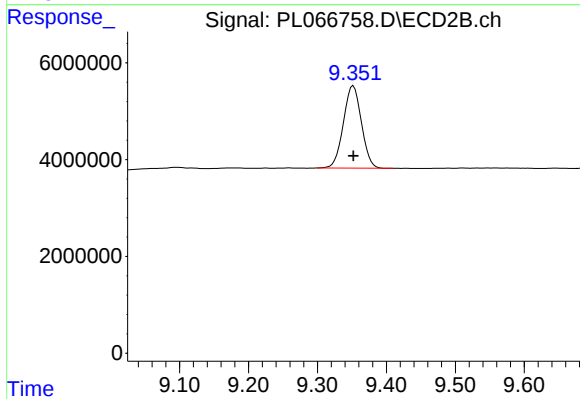
#17 4,4'-DDT

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 2250261
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: -0.002 min
Response: 39113646
Conc: 10.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 30908553
Conc: 9.99 ng/ml