

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
 Data File : PL066655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 10:48
 Operator : AR\AJ
 Sample : M2234-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 12:50:24 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...	3.427	4.153	66072624	63123717	17.535	17.973
28)	SA Decachlor...	8.161	9.351	58268174	54849166	15.197	17.730
Target Compounds							
10)	B gamma-Chl...	5.346	6.309	2835017	8532850	0.556m	2.050m#
11)	B alpha-Chl...	5.403	6.379	5405944	5921619	1.098m	1.427 #
12)	B 4,4'-DDE	5.572	6.538	157.2E6	119.0E6	34.456	31.353
15)	B Endosulfa...	6.226	7.123	3397506	1866459	0.823m	0.565m#
16)	A 4,4'-DDD	6.084	7.038	19754058	24464947	5.201	7.854 #
17)	MA 4,4'-DDT	6.324	7.339	56691181	40022779	14.539	12.366

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

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ALS Vial : 5 Sample Multiplier: 1

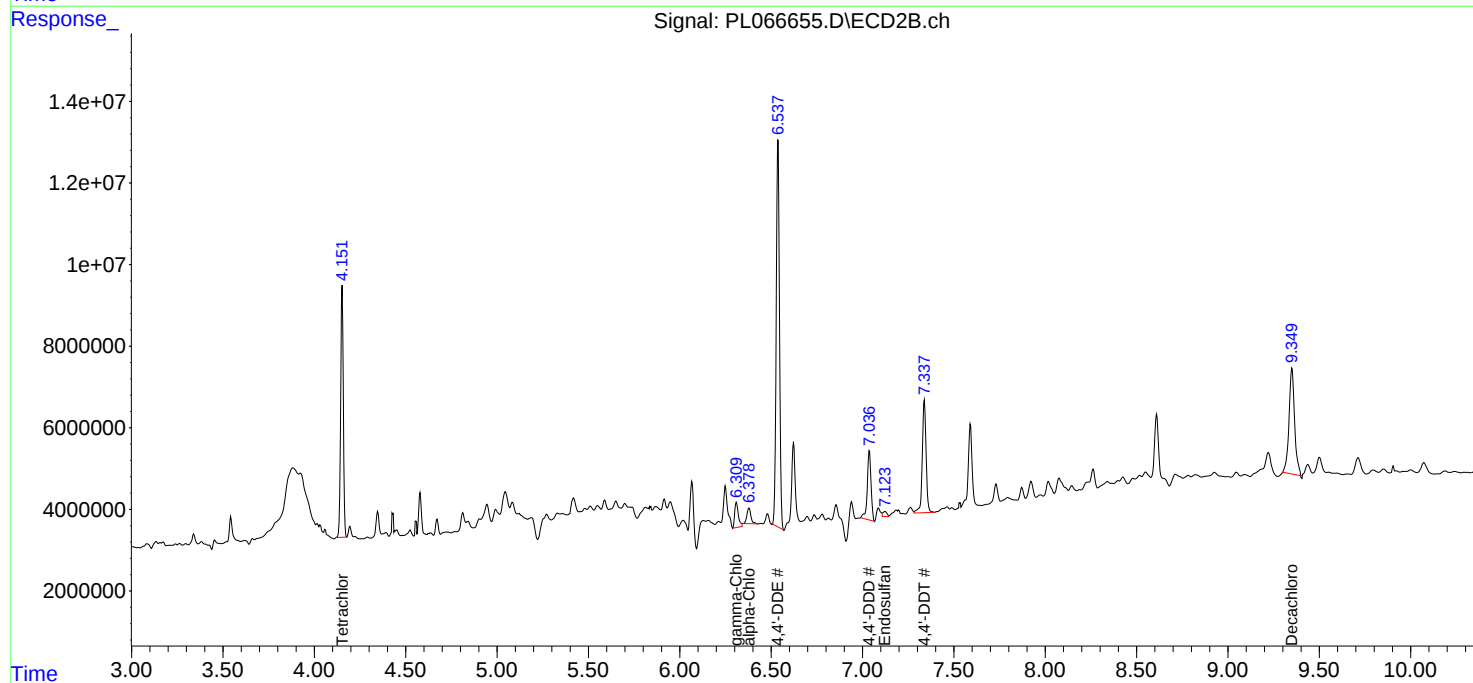
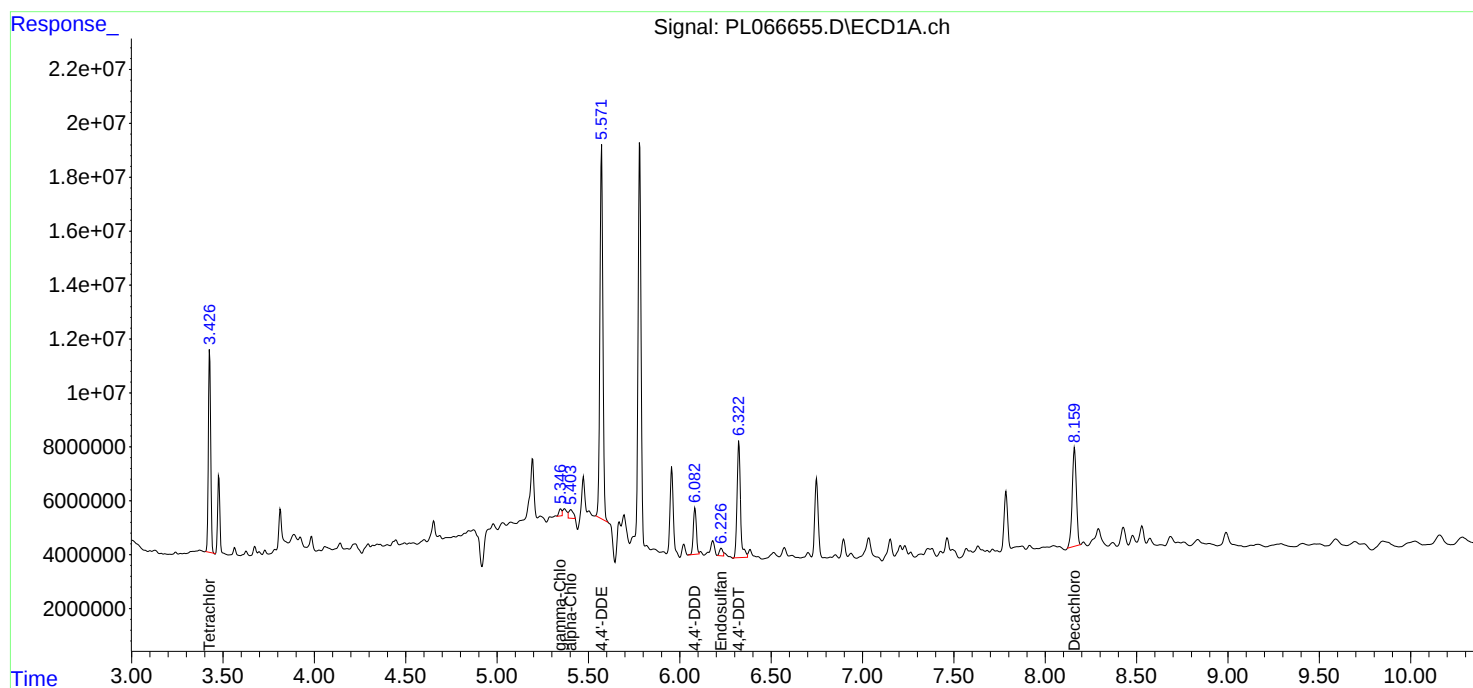
Instrument :
ECD_L
ClientSampled :
S-1

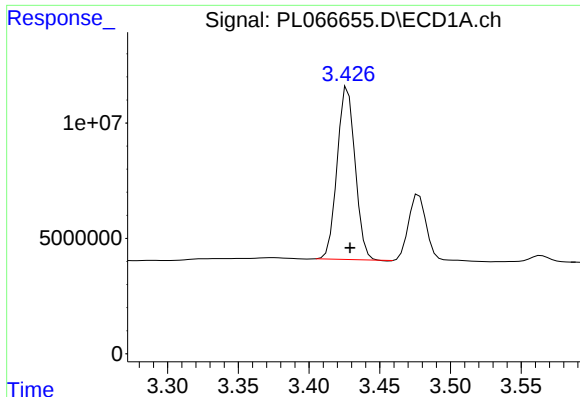
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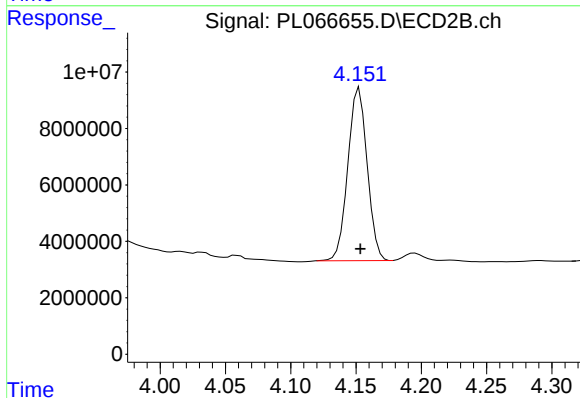
#1 Tetrachloro-m-xylene

R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 66072624
Conc: 17.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

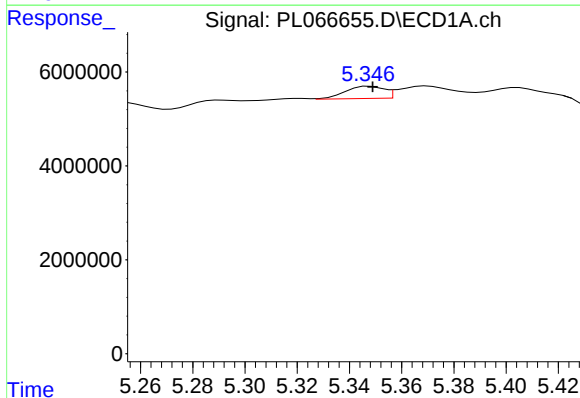
Manual Integrations
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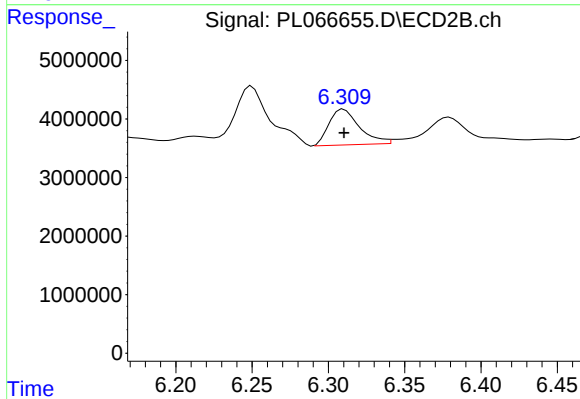
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 63123717
Conc: 17.97 ng/ml



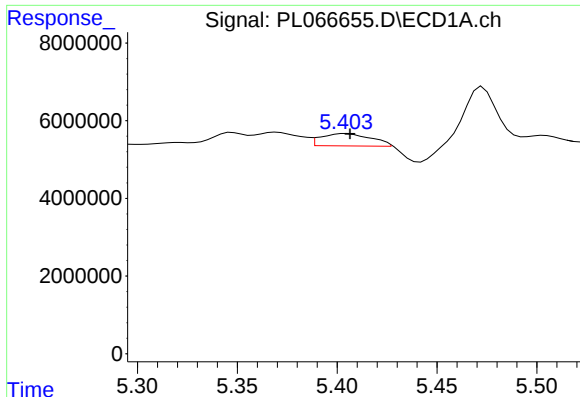
#10 gamma-Chlordane

R.T.: 5.346 min
Delta R.T.: -0.003 min
Response: 2835017
Conc: 0.56 ng/ml m



#10 gamma-Chlordane

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 8532850
Conc: 2.05 ng/ml m



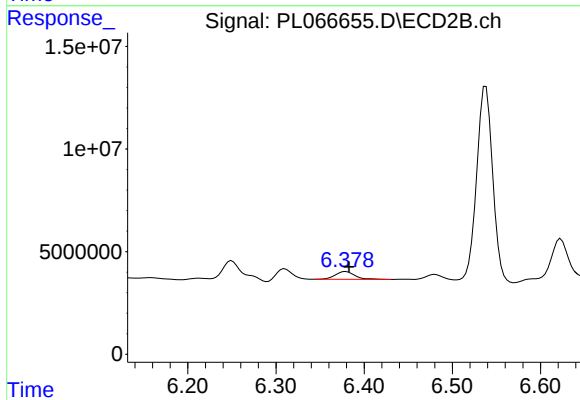
#11 alpha-Chlordane

R.T.: 5.403 min
Delta R.T.: -0.003 min
Response: 5405944
Conc: 1.10 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1

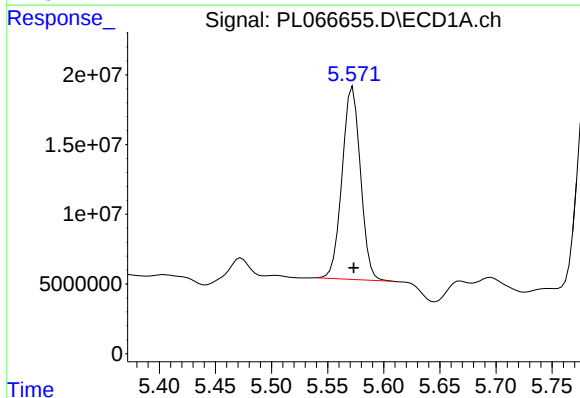
Manual Integrations
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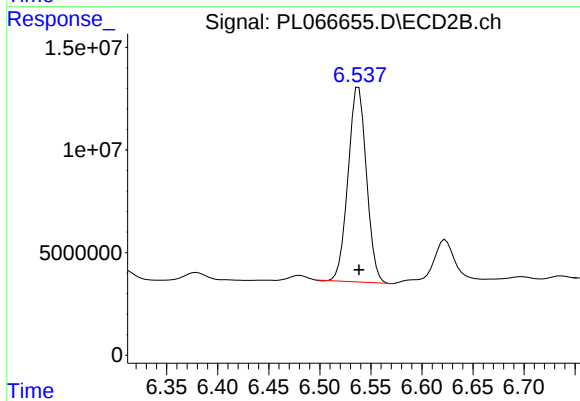
#11 alpha-Chlordane

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 5921619
Conc: 1.43 ng/ml



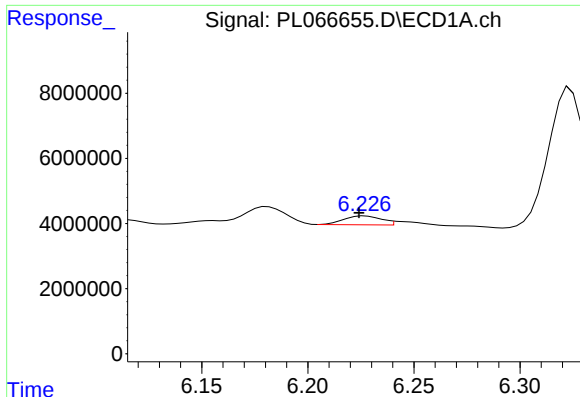
#12 4,4'-DDE

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 157219283
Conc: 34.46 ng/ml



#12 4,4'-DDE

R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 118958082
Conc: 31.35 ng/ml



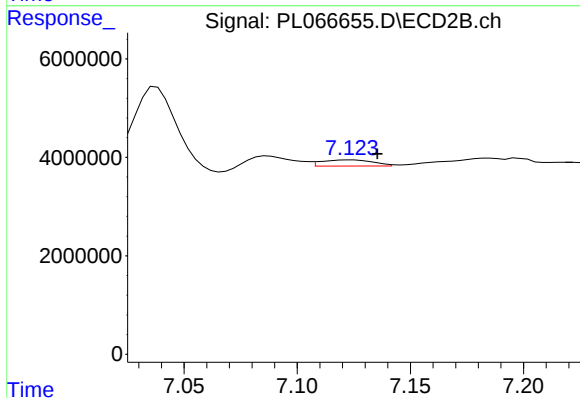
#15 Endosulfan II

R.T.: 6.226 min
Delta R.T.: 0.001 min
Response: 3397506
Conc: 0.82 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-1

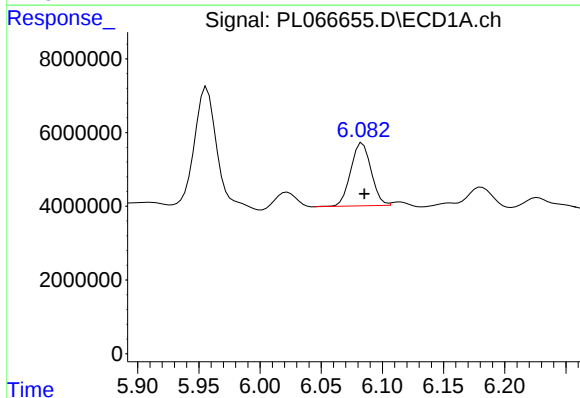
Manual Integrations
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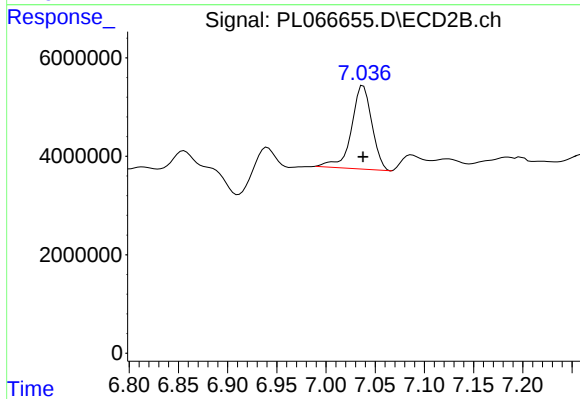
#15 Endosulfan II

R.T.: 7.123 min
Delta R.T.: -0.013 min
Response: 1866459
Conc: 0.57 ng/ml m



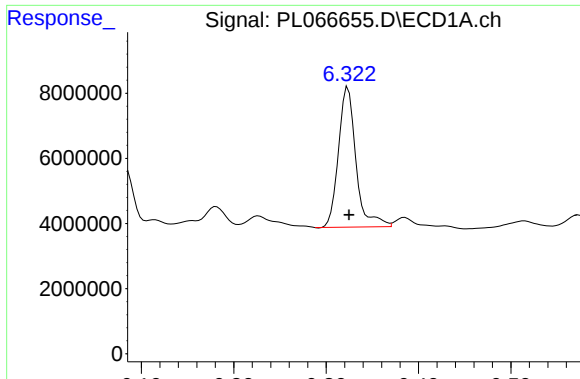
#16 4,4'-DDD

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 19754058
Conc: 5.20 ng/ml



#16 4,4'-DDD

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 24464947
Conc: 7.85 ng/ml



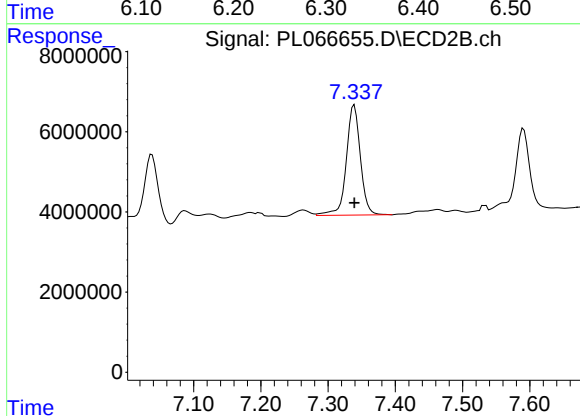
#17 4,4'-DDT

R.T.: 6.324 min
Delta R.T.: -0.001 min
Response: 56691181
Conc: 14.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-1

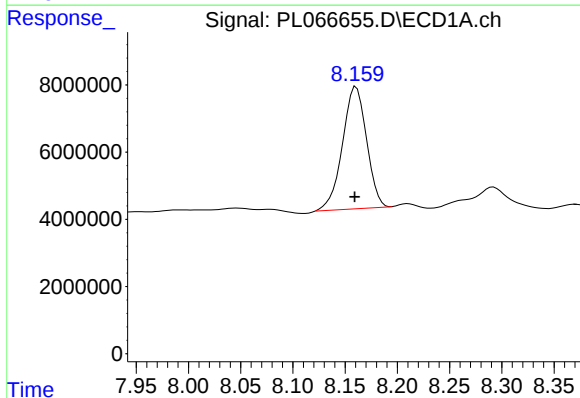
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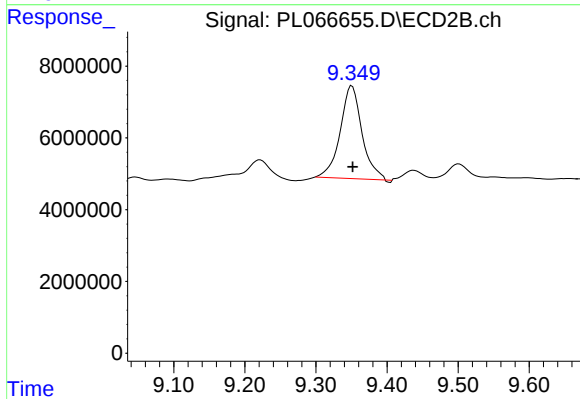
#17 4,4'-DDT

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 40022779
Conc: 12.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.161 min
Delta R.T.: 0.002 min
Response: 58268174
Conc: 15.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: -0.001 min
Response: 54849166
Conc: 17.73 ng/ml