

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042021\
 Data File : PL066350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 13:47
 Operator : AR\AJ
 Sample : M2090-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SEDGWICK-COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 08:15:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.443	4.153	48652151	52679708	19.115	13.096 #
28)	SA Decachlor...	8.166	9.352	32444629	49092688	13.602	15.032
Target Compounds							
10)	B gamma-Chl...	5.365	6.311	4396813	13417967	1.187m	2.940m#
11)	B alpha-Chl...	5.421	6.381	9238616	21609818	2.494m	4.781m#
12)	B 4,4'-DDE	5.589	6.539	147.4E6	199.3E6	39.528	48.156
16)	A 4,4'-DDD	6.099	7.040	8686610	33966088	2.638	9.925 #
17)	MA 4,4'-DDT	6.338	7.338	144.9E6	142.5E6	45.472	42.012m

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

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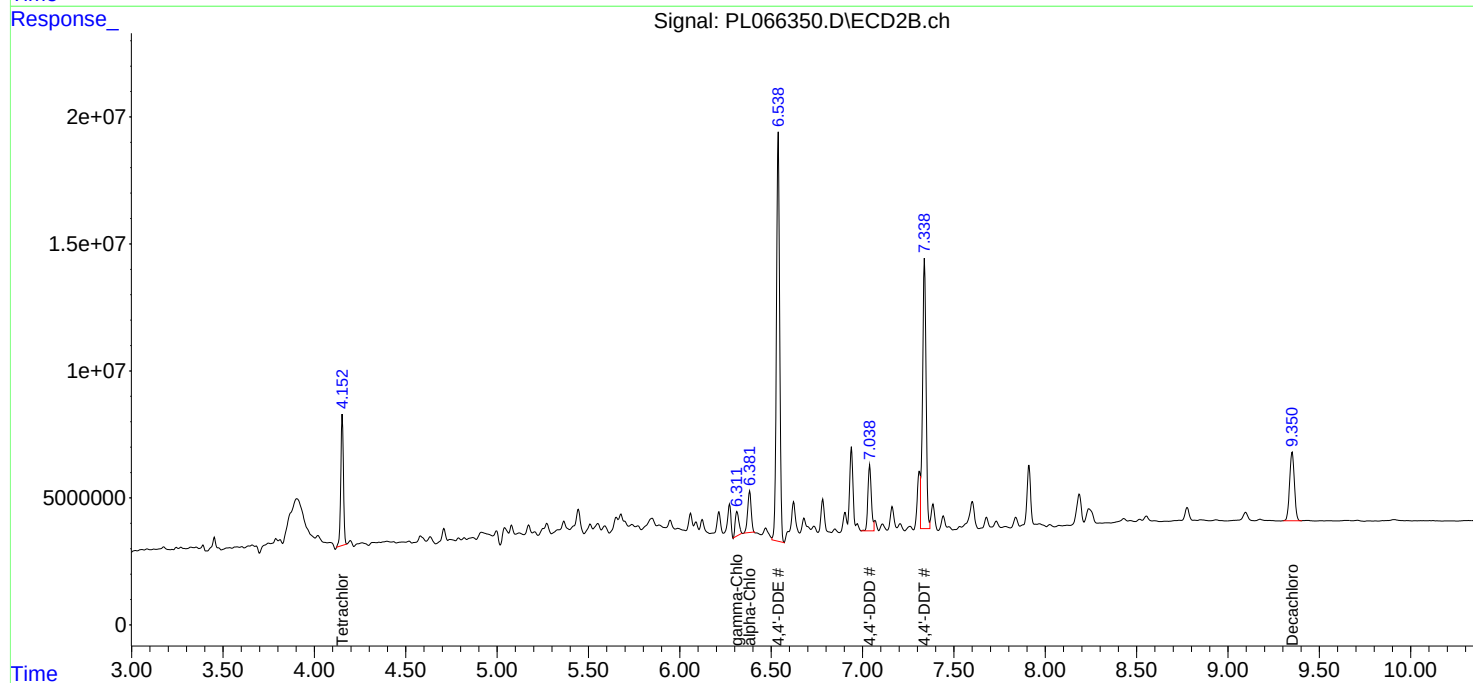
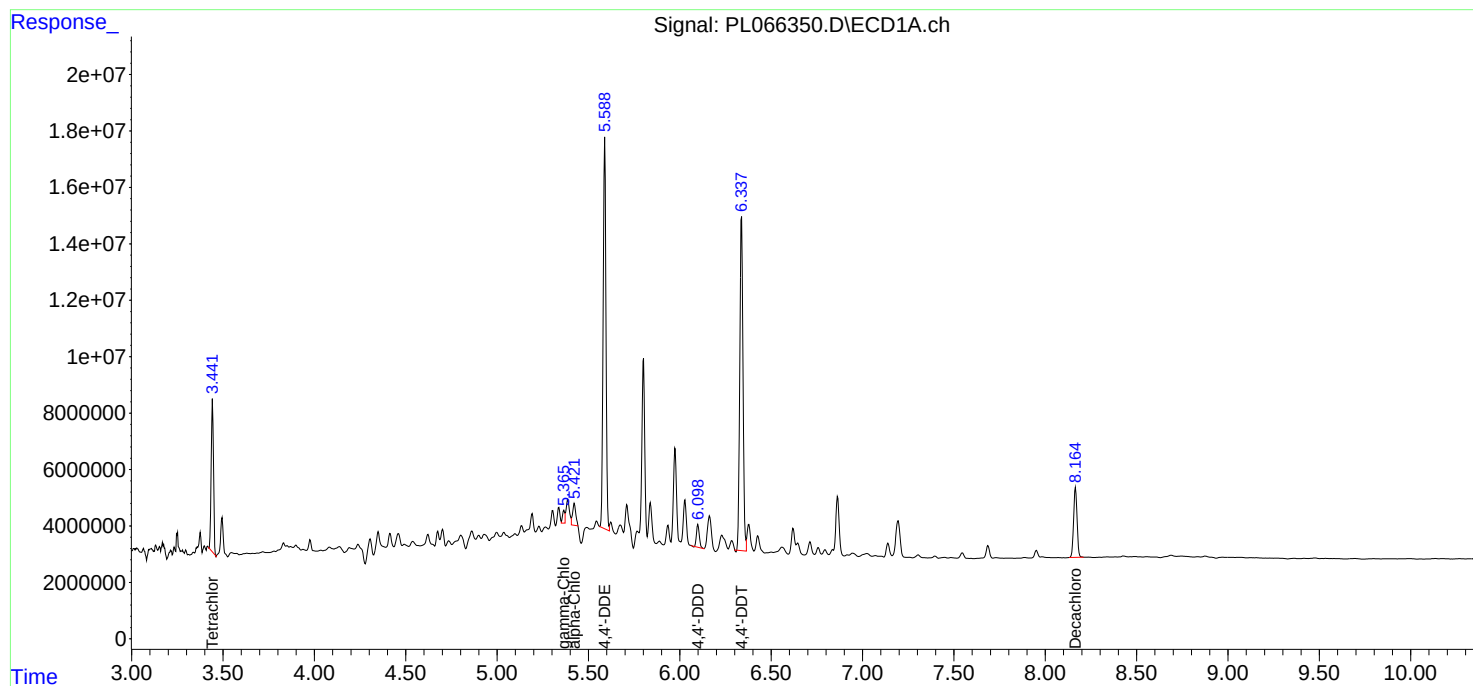
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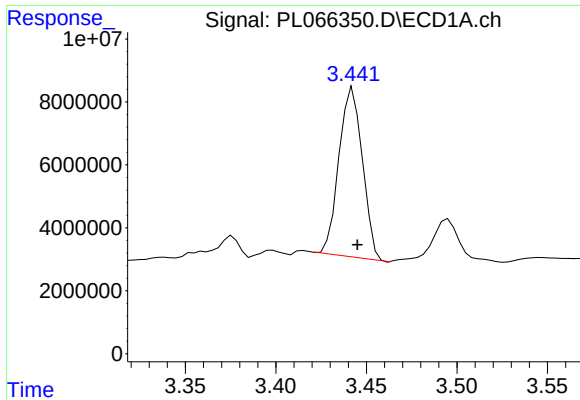
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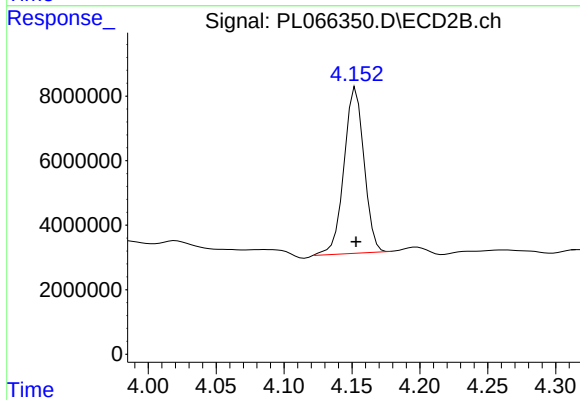
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 48652151
Conc: 19.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SEDGWICK-COMP-2

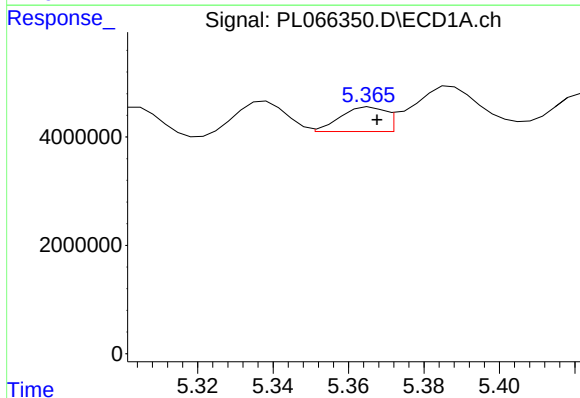
Manual Integrations
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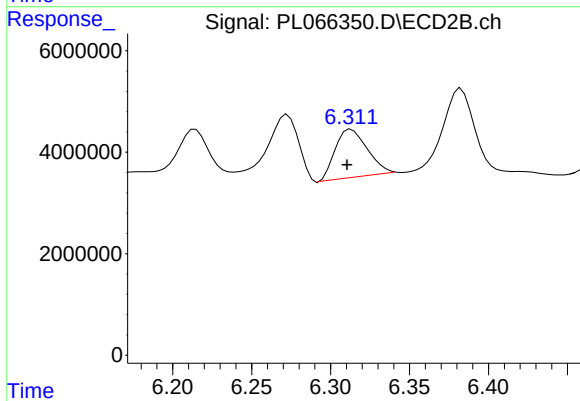
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 52679708
Conc: 13.10 ng/ml



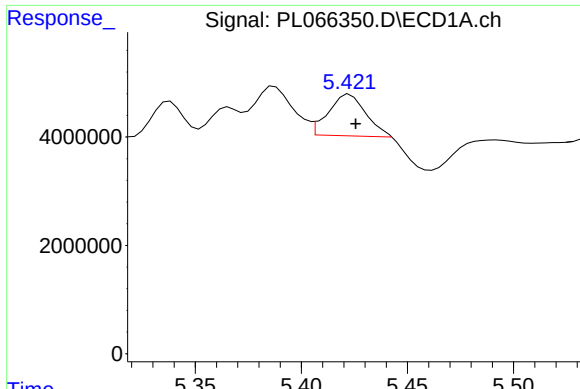
#10 gamma-Chlordane

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 4396813
Conc: 1.19 ng/ml m



#10 gamma-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 13417967
Conc: 2.94 ng/ml m



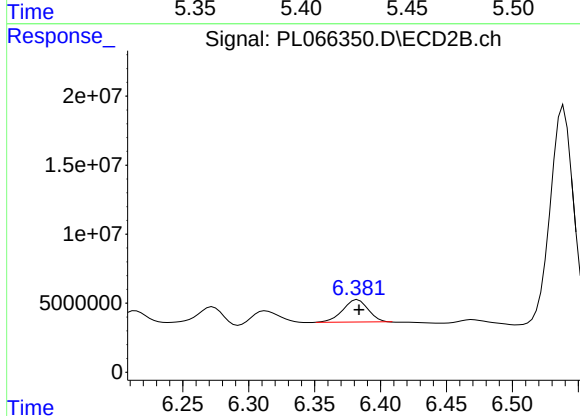
#11 alpha-Chlordane

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 9238616
Conc: 2.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SEDGWICK-COMP-2

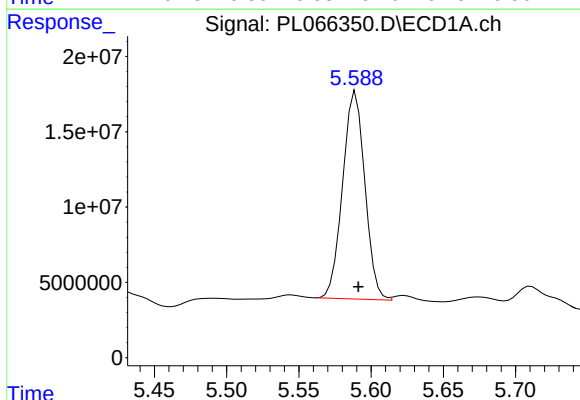
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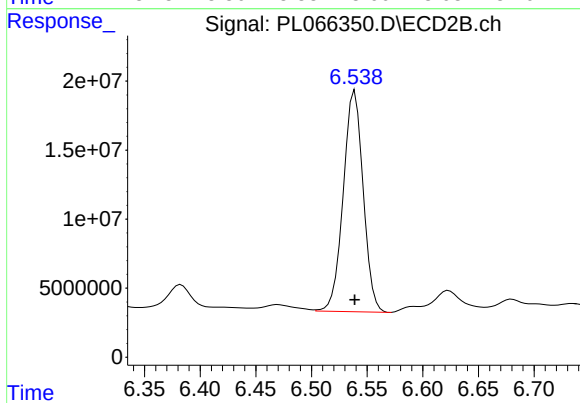
#11 alpha-Chlordane

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 21609818
Conc: 4.78 ng/ml m



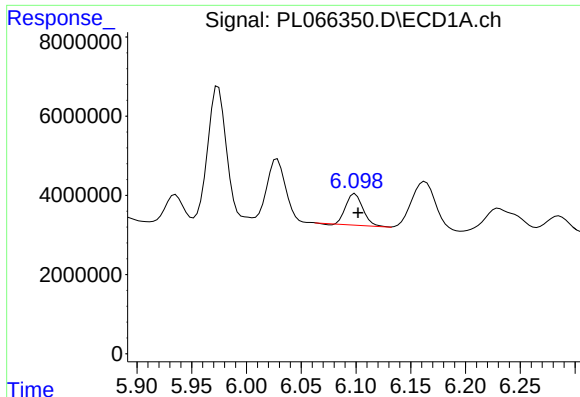
#12 4,4'-DDE

R.T.: 5.589 min
Delta R.T.: -0.002 min
Response: 147445954
Conc: 39.53 ng/ml



#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 199322357
Conc: 48.16 ng/ml



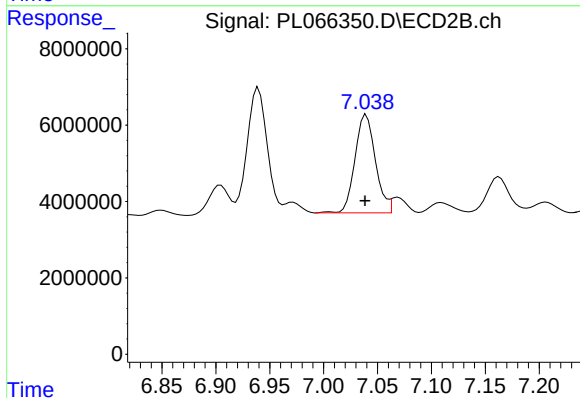
#16 4,4'-DDD

R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 8686610
Conc: 2.64 ng/ml

Instrument :
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ClientSampleId :
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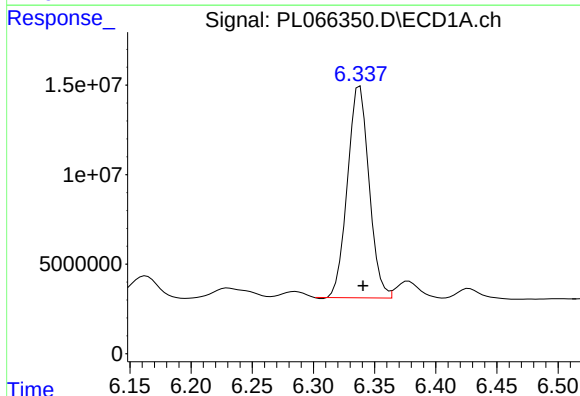
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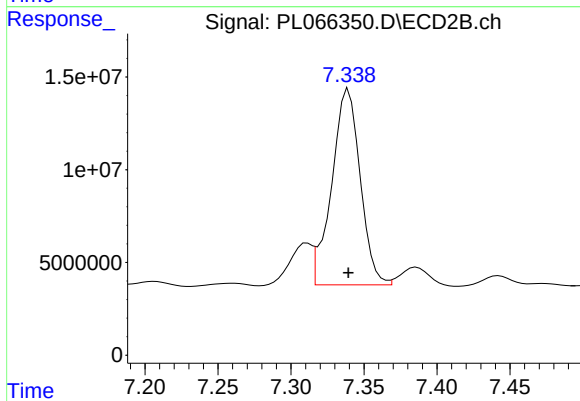
#16 4,4'-DDD

R.T.: 7.040 min
Delta R.T.: 0.001 min
Response: 33966088
Conc: 9.93 ng/ml



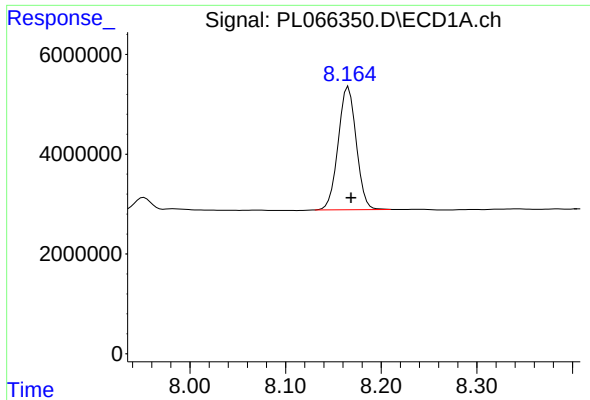
#17 4,4'-DDT

R.T.: 6.338 min
Delta R.T.: -0.003 min
Response: 144933280
Conc: 45.47 ng/ml



#17 4,4'-DDT

R.T.: 7.338 min
Delta R.T.: -0.001 min
Response: 142520525
Conc: 42.01 ng/ml m



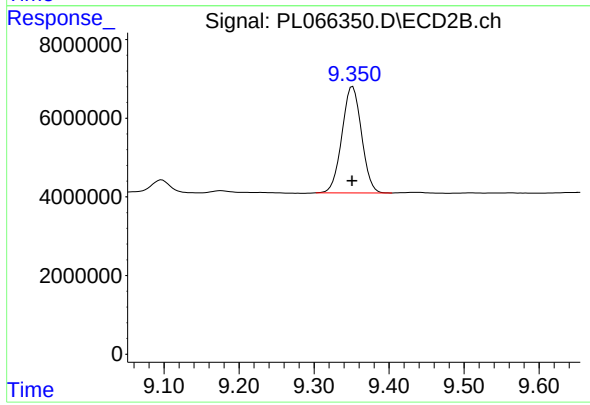
#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 32444629
Conc: 13.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 49092688
Conc: 15.03 ng/ml