

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111119\
 Data File : PL054166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 14:36
 Operator : SG\AJ
 Sample : K5676-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-110819

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:25:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 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...	3.541	4.043	129.1E6	28093221	11.907	11.227
28) SA Decachlor...	8.325	9.124	86458622	22659439	8.812	8.047
Target Compounds						
10) B gamma-Chl...	5.505	6.155	10997917	6457466	0.806	2.213m#
11) B alpha-Chl...	5.561	6.228	27700241	12155150	2.082	4.164m#
12) B 4,4'-DDE	5.725	6.383	14373333	8547522	1.210	3.035 #
17) MA 4,4'-DDT	6.484	7.175	17797592	4469493	1.797	1.933

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

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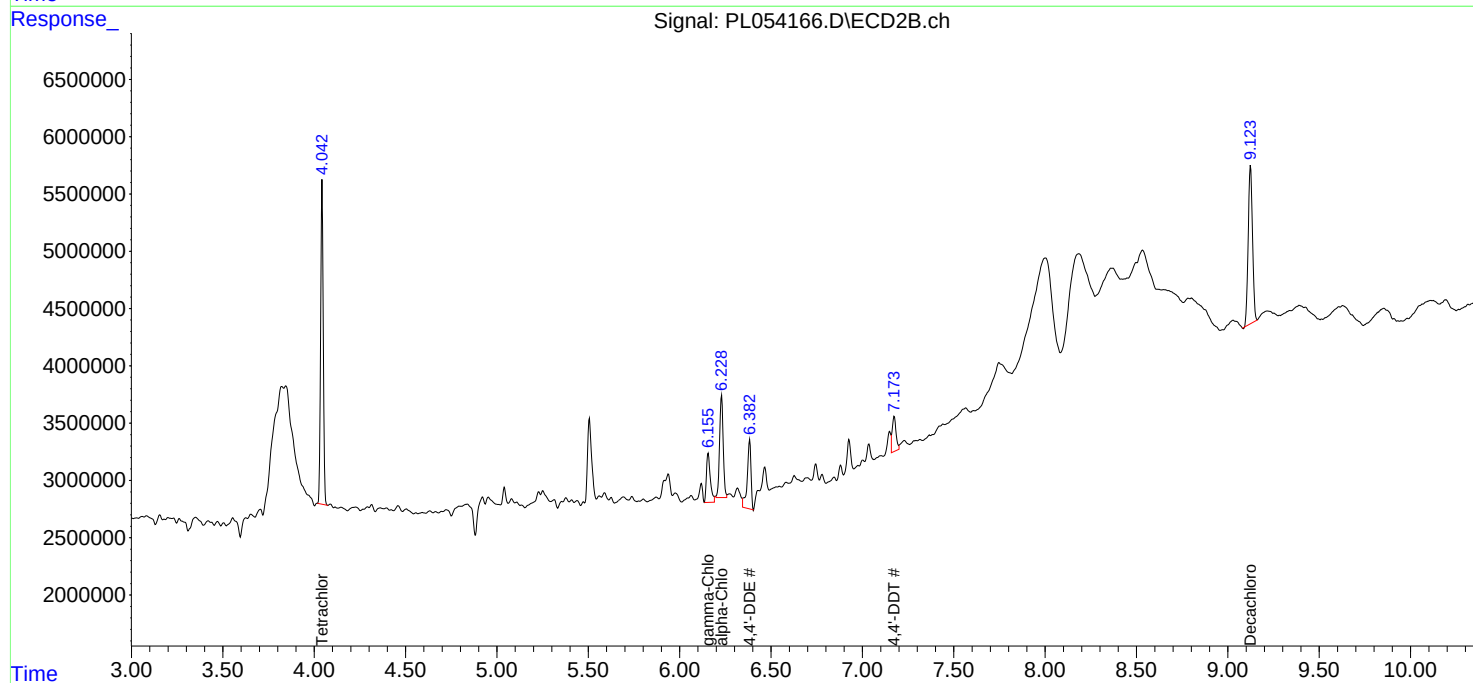
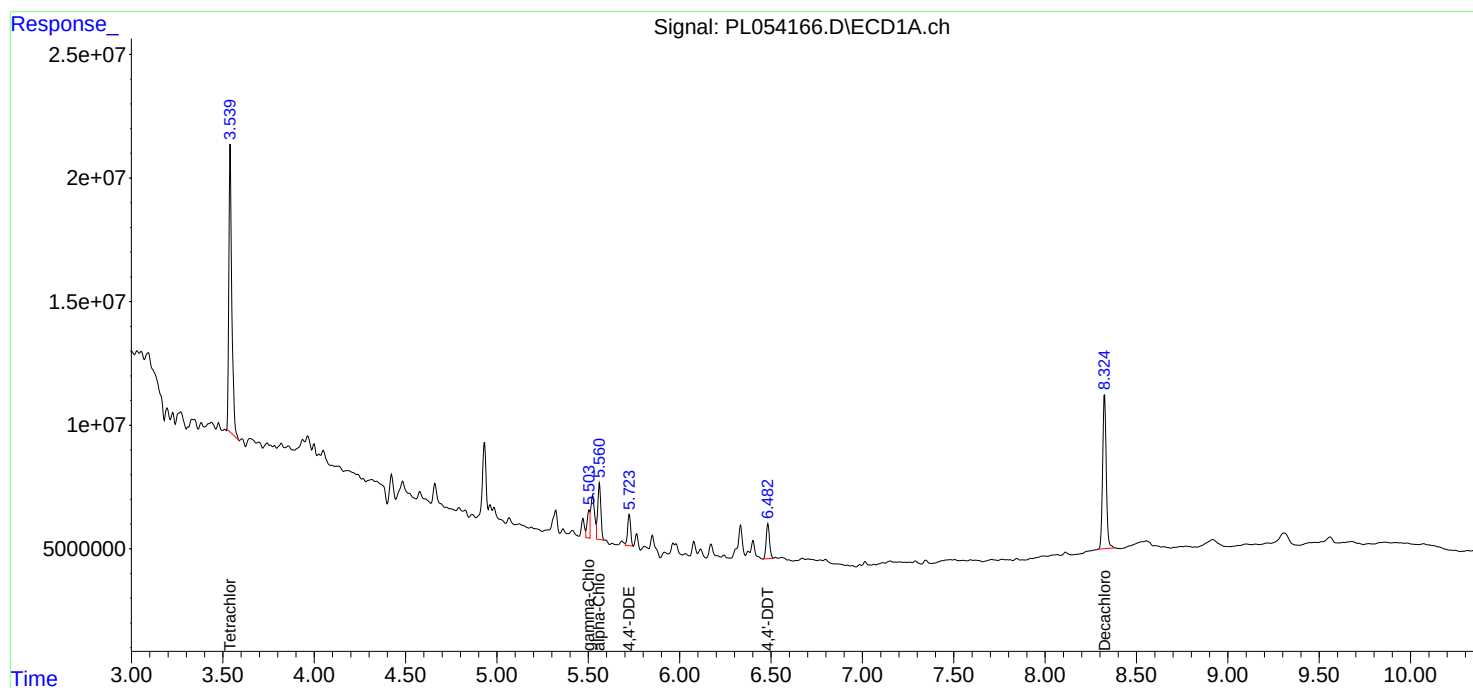
Instrument :
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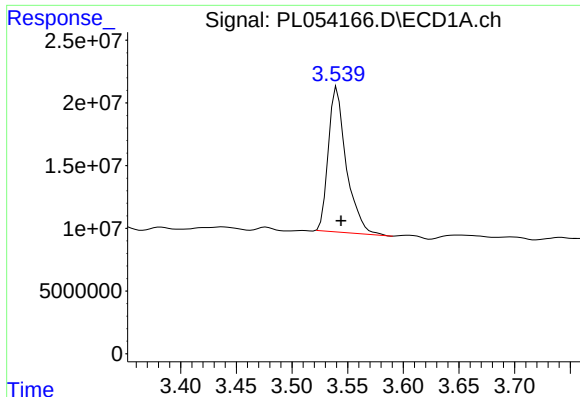
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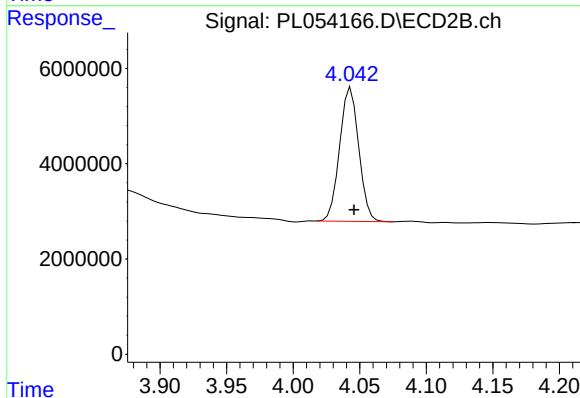
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.003 min
Response: 129064713
Conc: 11.91 ng/ml

Instrument :
ECD_L
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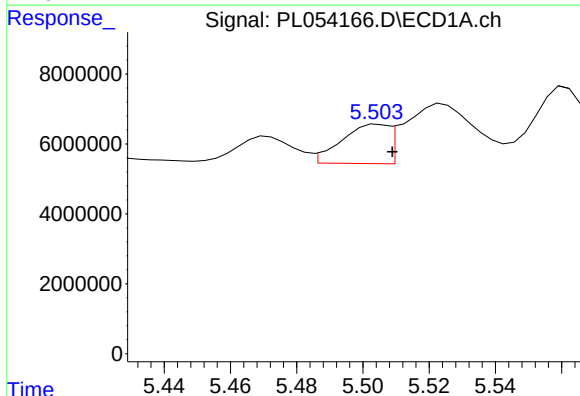
Manual Integrations
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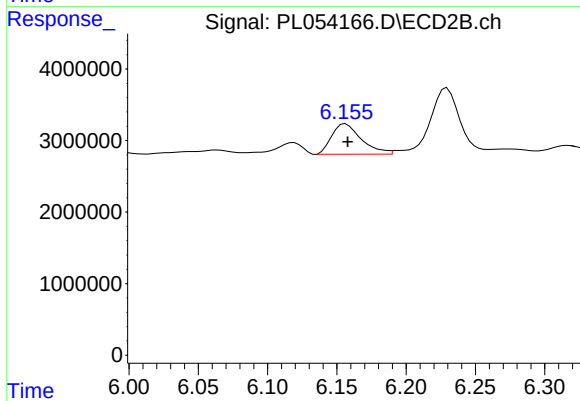
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 28093221
Conc: 11.23 ng/ml



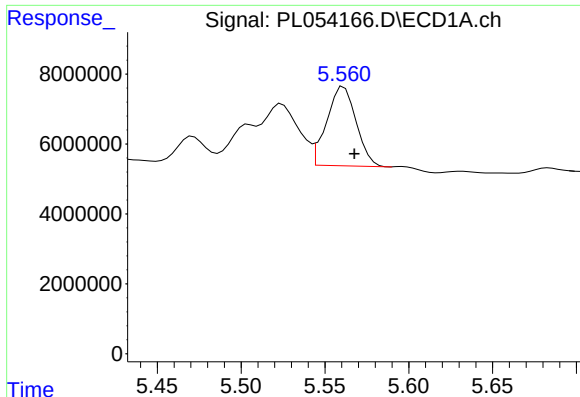
#10 gamma-Chlordane

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 10997917
Conc: 0.81 ng/ml



#10 gamma-Chlordane

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 6457466
Conc: 2.21 ng/ml m



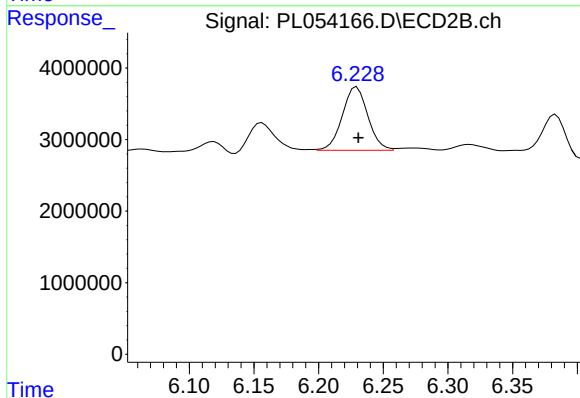
#11 alpha-Chlordane

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 27700241
Conc: 2.08 ng/ml

Instrument :
ECD_L
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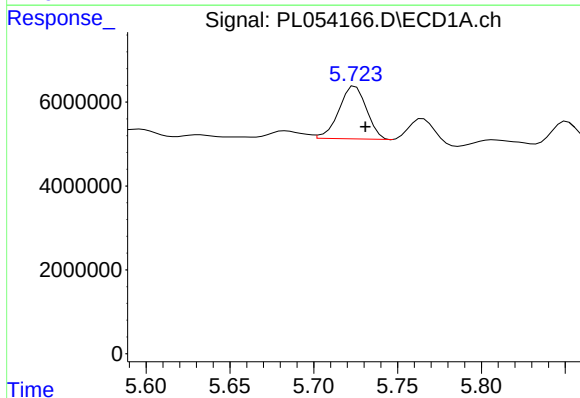
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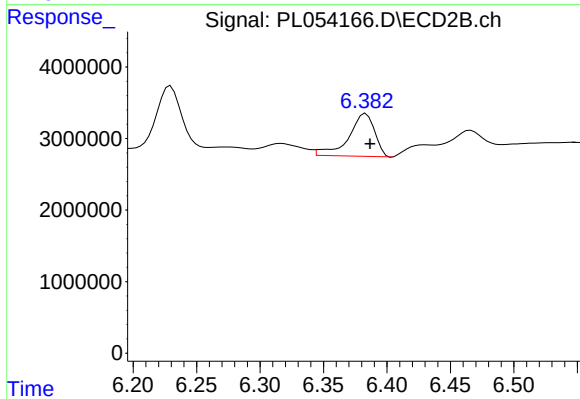
#11 alpha-Chlordane

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 12155150
Conc: 4.16 ng/ml m



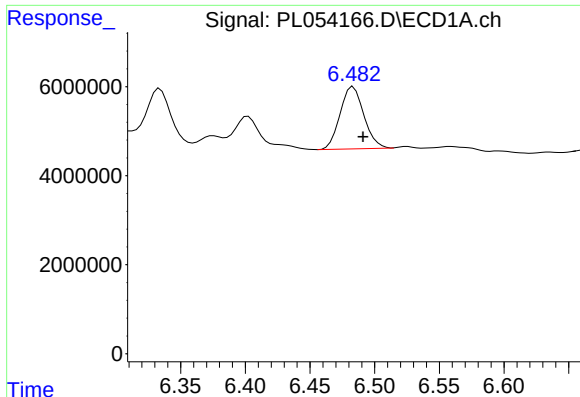
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: -0.006 min
Response: 14373333
Conc: 1.21 ng/ml



#12 4,4'-DDE

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 8547522
Conc: 3.03 ng/ml



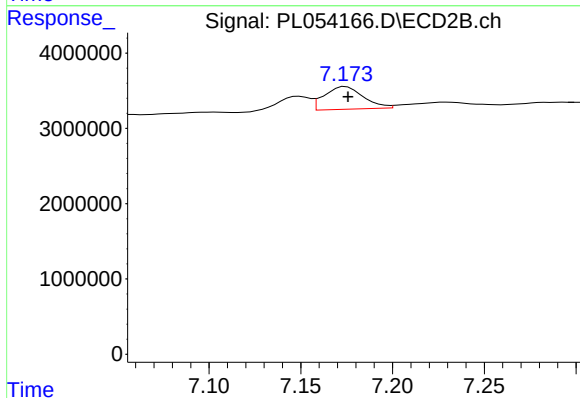
#17 4,4'-DDT

R.T.: 6.484 min
Delta R.T.: -0.008 min
Response: 17797592
Conc: 1.80 ng/ml

Instrument :
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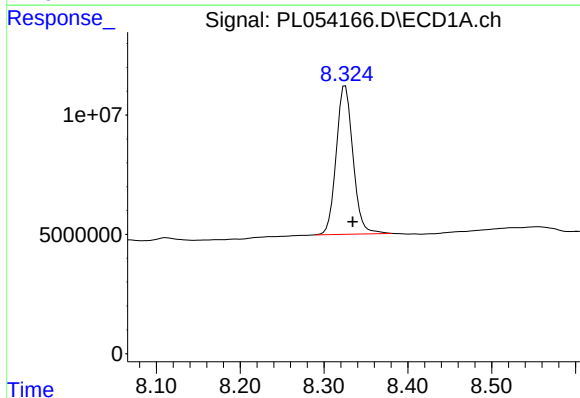
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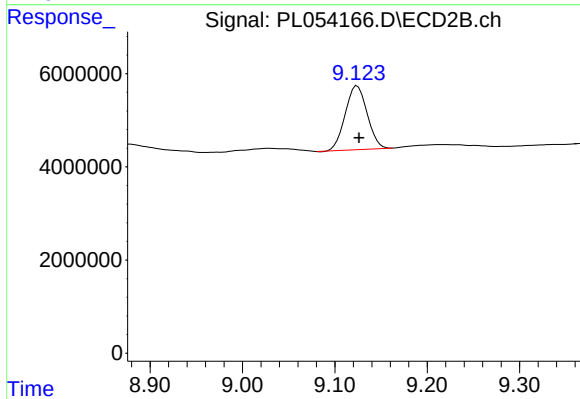
#17 4,4'-DDT

R.T.: 7.175 min
Delta R.T.: -0.001 min
Response: 4469493
Conc: 1.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.009 min
Response: 86458622
Conc: 8.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 22659439
Conc: 8.05 ng/ml