

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042121\
 Data File : PL066402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 17:34
 Operator : AR\AJ
 Sample : M2110-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 06:04:16 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...	3.444	4.154	34914372	52849410	13.717	13.138
28)	SA Decachlor...	8.166	9.354	33416715	45973161	14.010	14.077
Target Compounds							
11)	B alpha-Chl...	5.422	6.384	1834336	4986328	0.495m	1.103 #
12)	B 4,4'-DDE	5.589	6.540	29850634	33796707	8.003	8.165
16)	A 4,4'-DDD	6.100	7.040	5636740	6929428	1.712	2.025
17)	MA 4,4'-DDT	6.339	7.341	35039399	33848603	10.993	9.978

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

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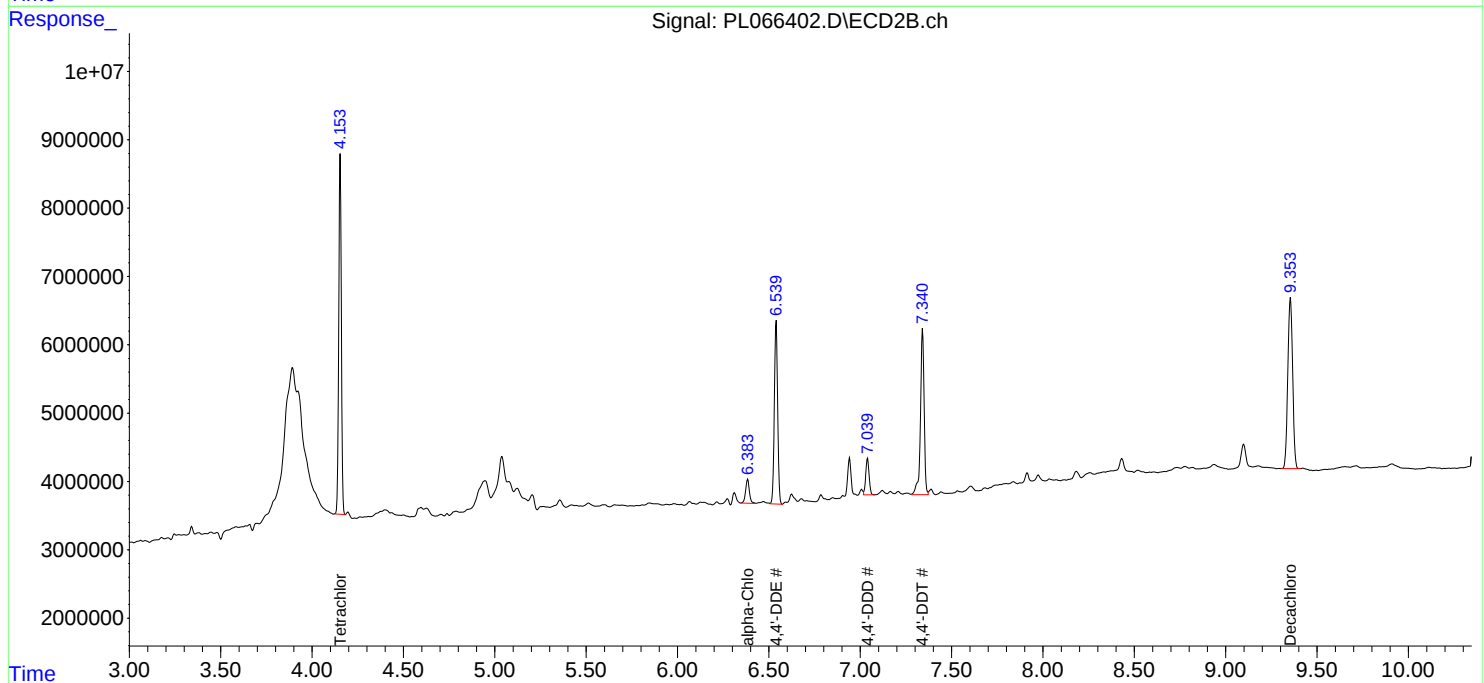
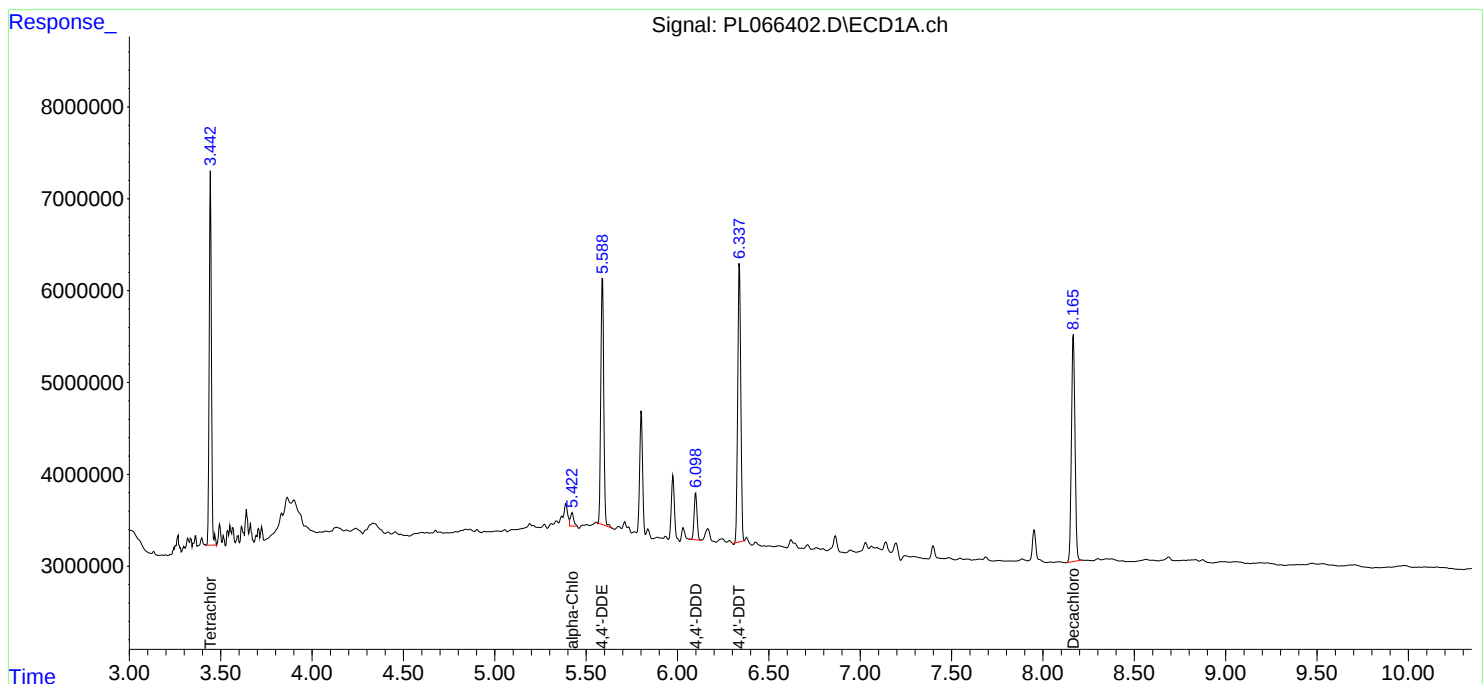
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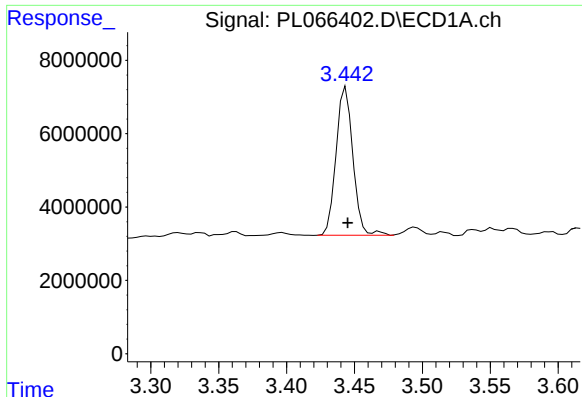
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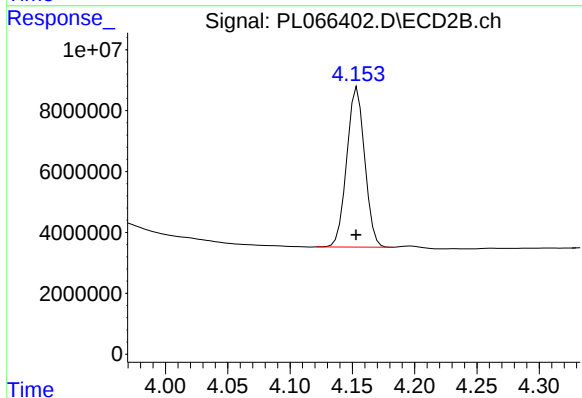
#1 Tetrachloro-m-xylene

R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 34914372
Conc: 13.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-5

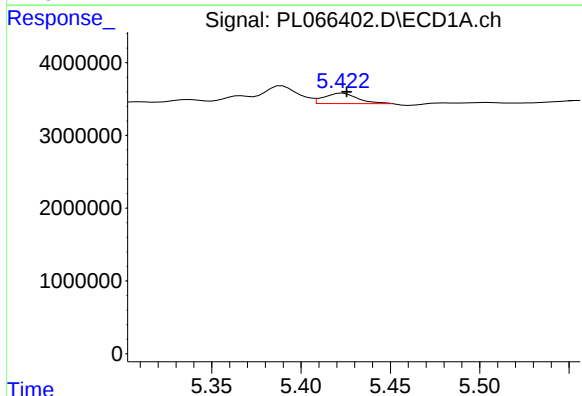
Manual Integrations
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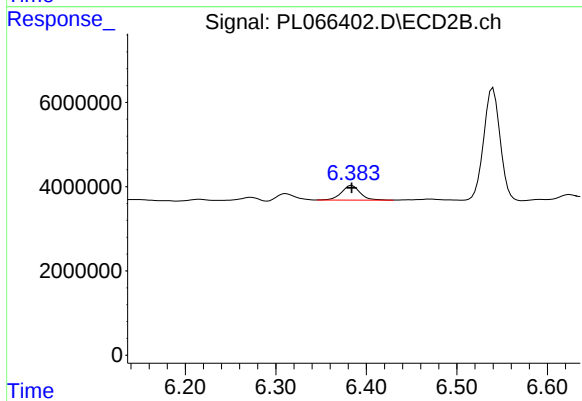
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 52849410
Conc: 13.14 ng/ml



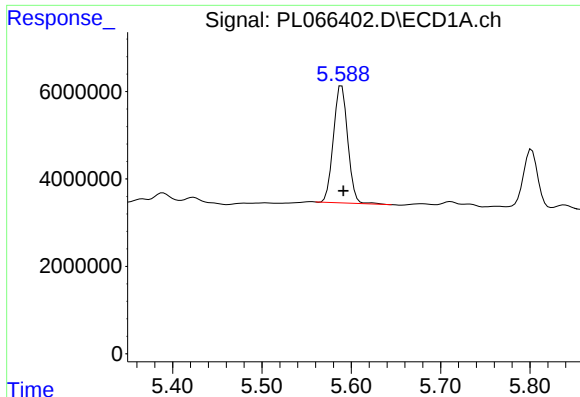
#11 alpha-Chlordane

R.T.: 5.422 min
Delta R.T.: -0.004 min
Response: 1834336
Conc: 0.50 ng/ml m



#11 alpha-Chlordane

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 4986328
Conc: 1.10 ng/ml



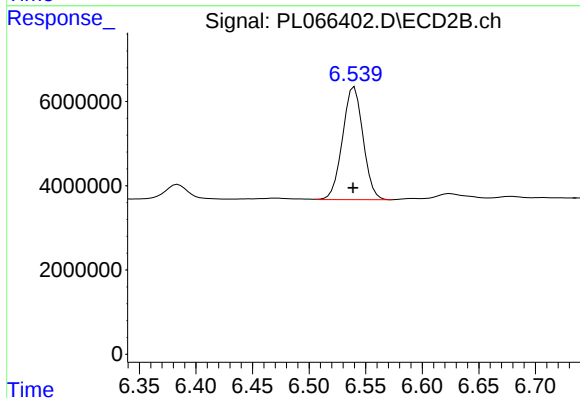
#12 4,4'-DDE

R.T.: 5.589 min
Delta R.T.: -0.002 min
Response: 29850634
Conc: 8.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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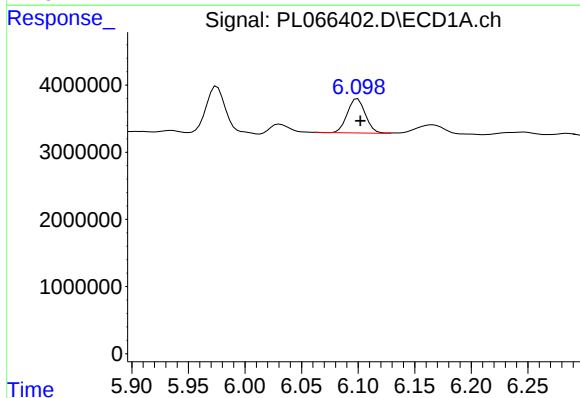
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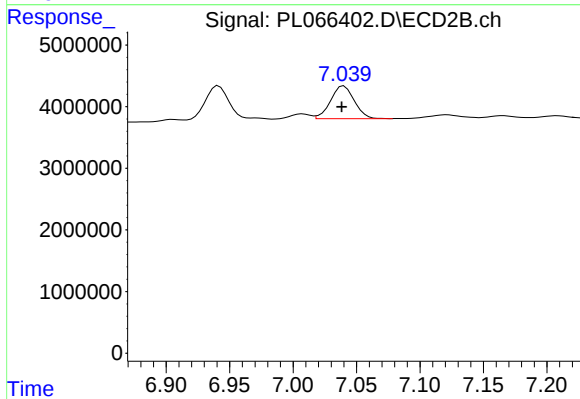
#12 4,4'-DDE

R.T.: 6.540 min
Delta R.T.: 0.001 min
Response: 33796707
Conc: 8.17 ng/ml



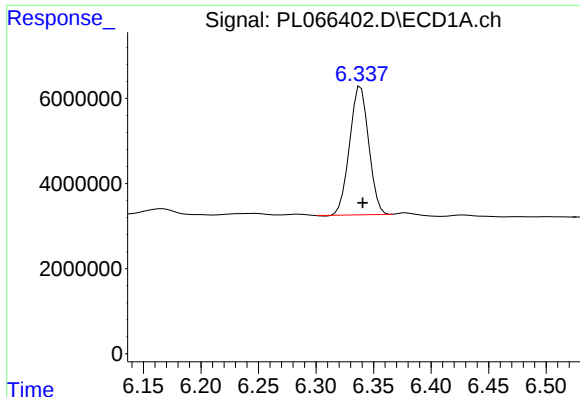
#16 4,4'-DDD

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 5636740
Conc: 1.71 ng/ml



#16 4,4'-DDD

R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 6929428
Conc: 2.02 ng/ml



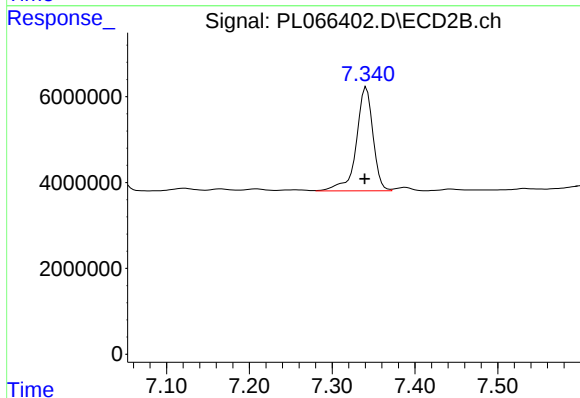
#17 4,4'-DDT

R.T.: 6.339 min
Delta R.T.: -0.002 min
Response: 35039399
Conc: 10.99 ng/ml

Instrument :
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ClientSampleId :
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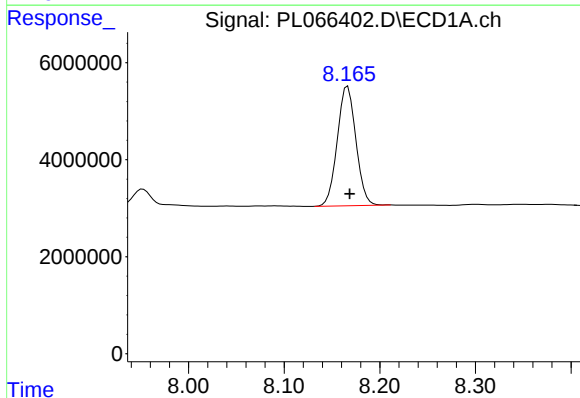
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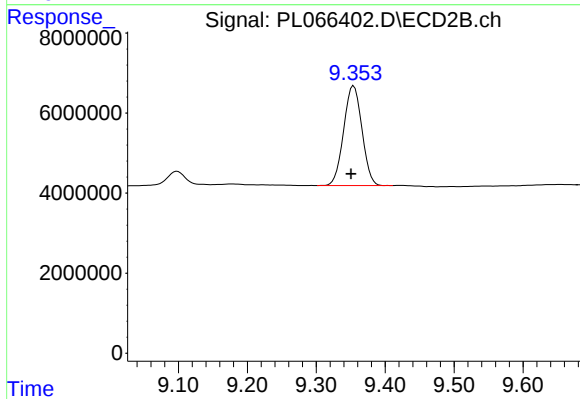
#17 4,4'-DDT

R.T.: 7.341 min
Delta R.T.: 0.002 min
Response: 33848603
Conc: 9.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 33416715
Conc: 14.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: 0.004 min
Response: 45973161
Conc: 14.08 ng/ml