

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080919\
 Data File : PL051253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 16:45
 Operator : SM\AJ
 Sample : K3613-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WILDWOOD-AVE-PILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:32:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.316	3.927	129.2E6	30308647	12.860m	10.623
28)	SA Decachlor...	7.979	8.958	167.2E6	44617632	16.517	15.778
Target Compounds							
10)	B gamma-Chl...	5.206	6.023	93712422	36773186	5.937m	9.951 #
11)	B alpha-Chl...	5.255	6.096	154.5E6	87047896	10.130m	23.750 #
12)	B 4,4'-DDE	5.422	6.253	205.6E6	43327891	13.722m	12.024
16)	A 4,4'-DDD	5.929	6.748	40660516	20481333	3.393m	7.691 #
17)	MA 4,4'-DDT	6.166	7.041	278.8E6	57741678	22.514m	21.389m

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

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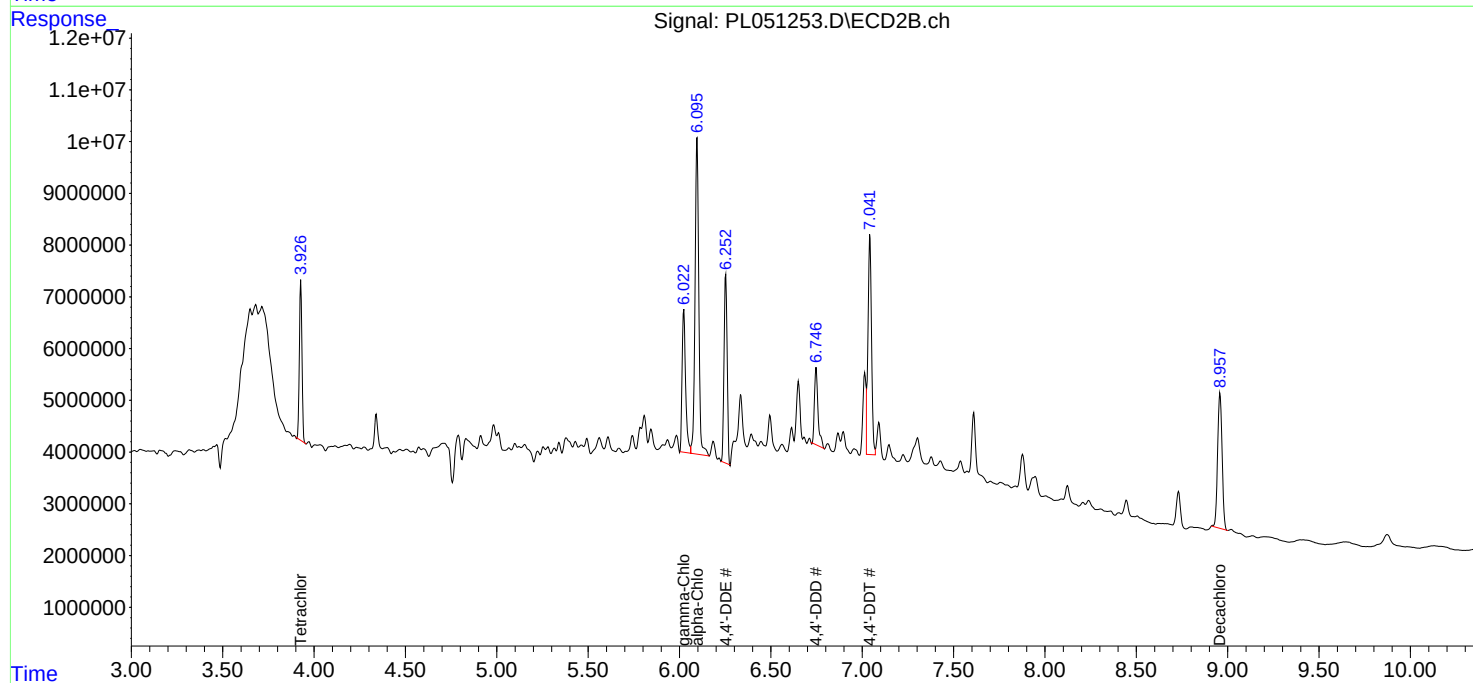
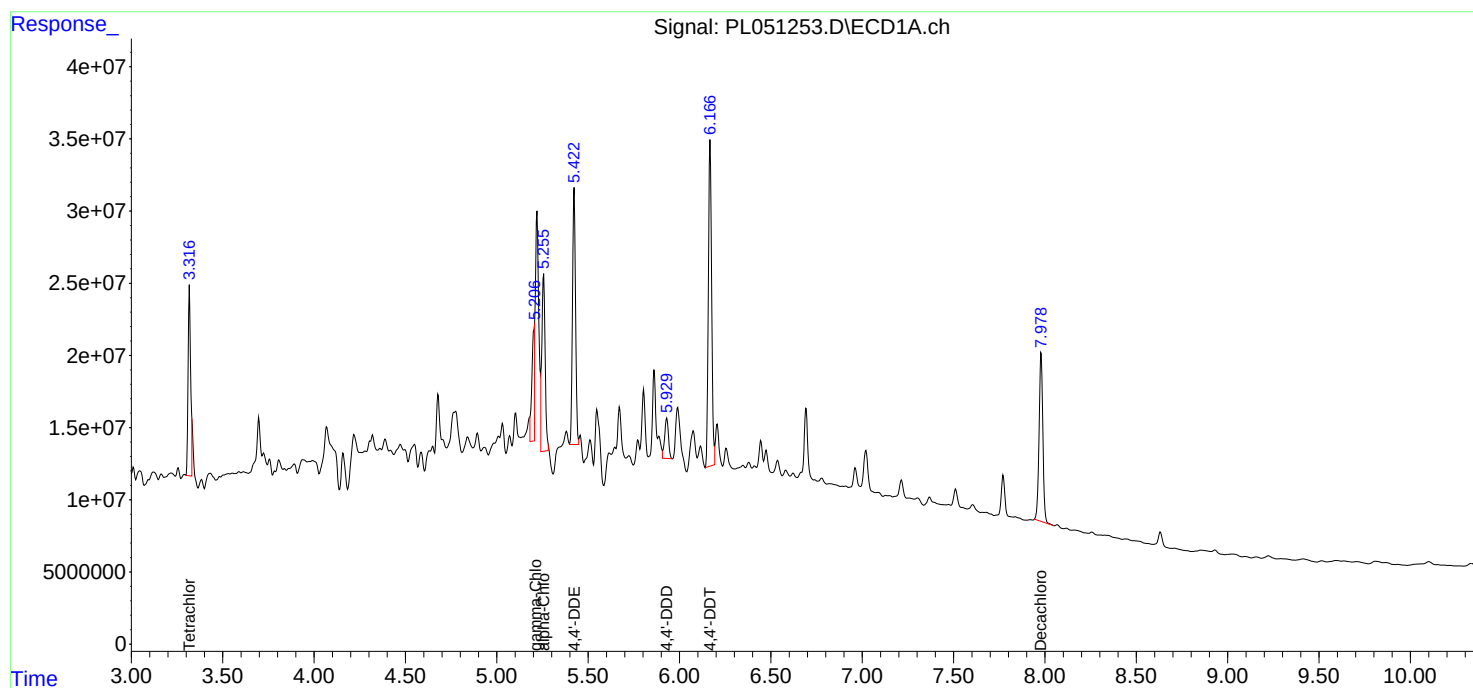
Instrument :
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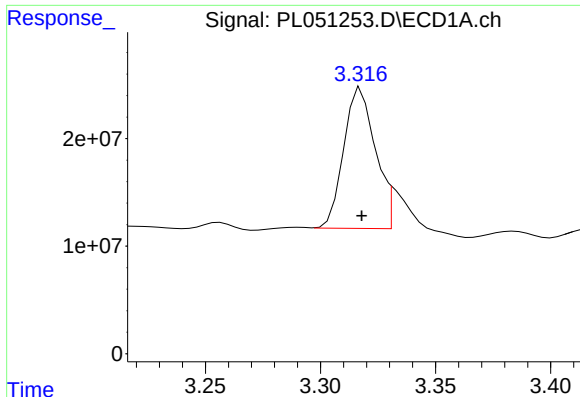
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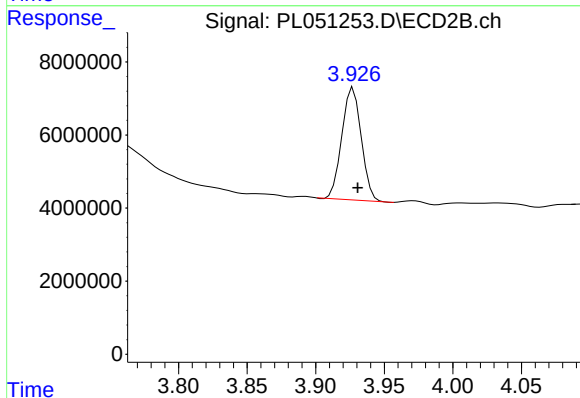
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 129218506
Conc: 12.86 ng/ml m

Instrument :
ECD_L
ClientSampleId :
WILDWOOD-AVE-PILE

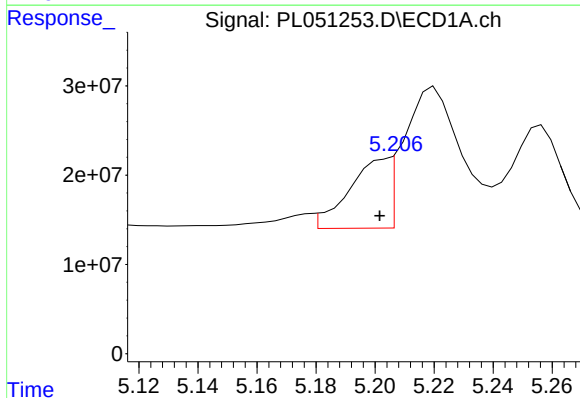
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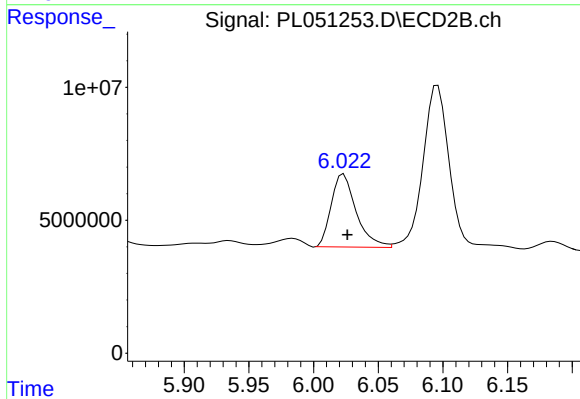
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.003 min
Response: 30308647
Conc: 10.62 ng/ml



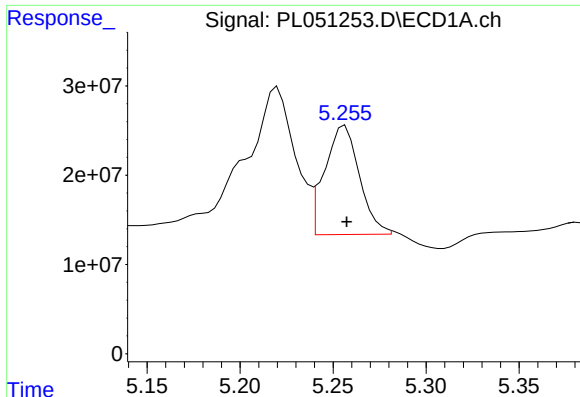
#10 gamma-Chlordane

R.T.: 5.206 min
Delta R.T.: 0.005 min
Response: 93712422
Conc: 5.94 ng/ml m



#10 gamma-Chlordane

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 36773186
Conc: 9.95 ng/ml



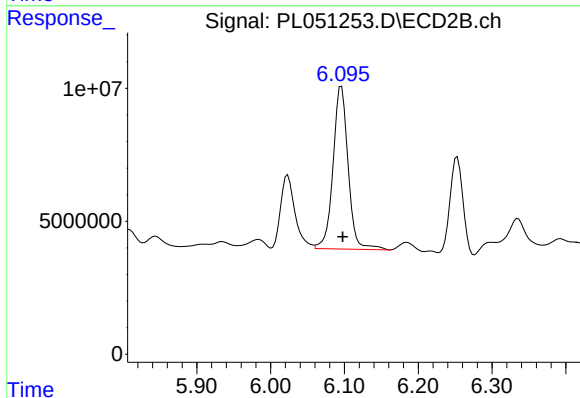
#11 alpha-Chlordane

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 154539452
Conc: 10.13 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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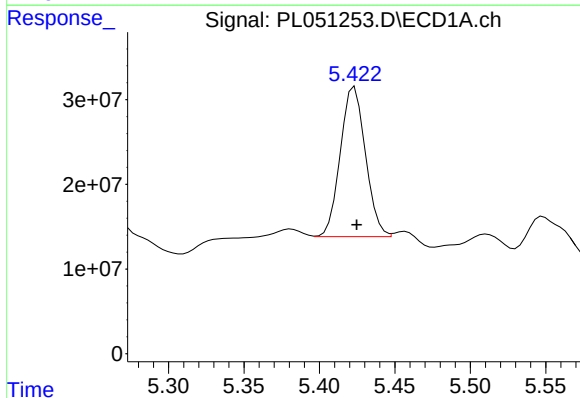
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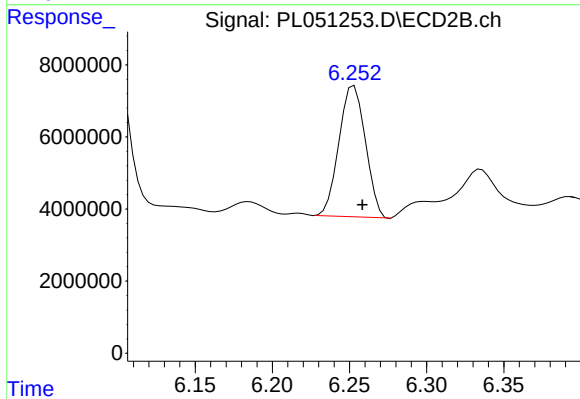
#11 alpha-Chlordane

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 87047896
Conc: 23.75 ng/ml



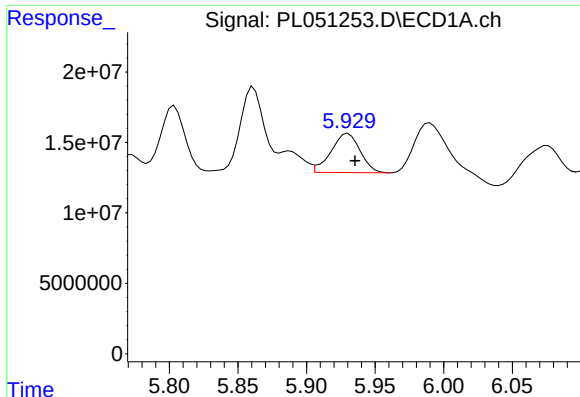
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 205633658
Conc: 13.72 ng/ml m



#12 4,4'-DDE

R.T.: 6.253 min
Delta R.T.: -0.005 min
Response: 43327891
Conc: 12.02 ng/ml



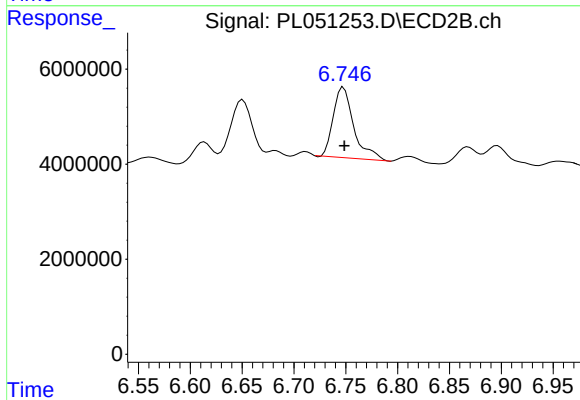
#16 4,4'-DDD

R.T.: 5.929 min
Delta R.T.: -0.006 min
Response: 40660516
Conc: 3.39 ng/ml m

Instrument :
ECD_L
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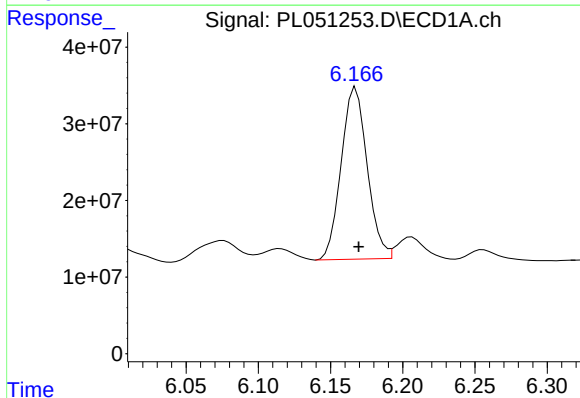
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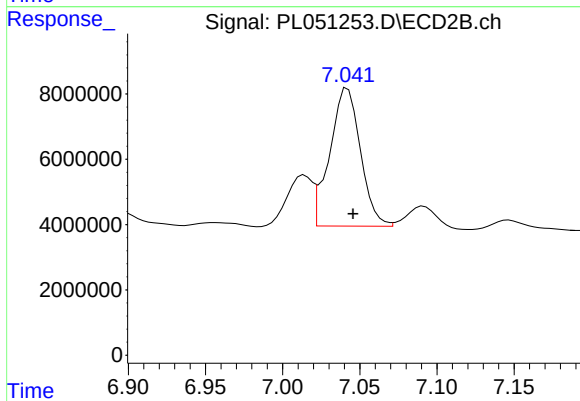
#16 4,4'-DDD

R.T.: 6.748 min
Delta R.T.: 0.000 min
Response: 20481333
Conc: 7.69 ng/ml



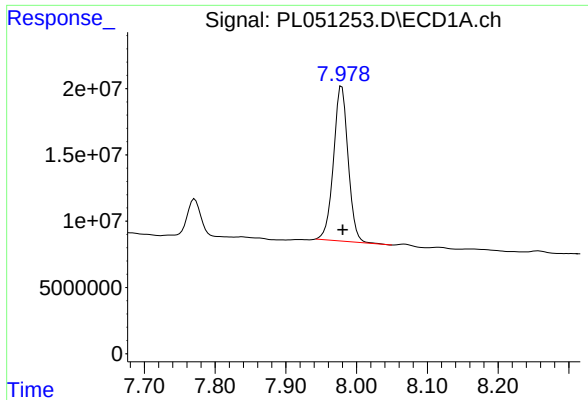
#17 4,4'-DDT

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 278848301
Conc: 22.51 ng/ml m



#17 4,4'-DDT

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 57741678
Conc: 21.39 ng/ml m



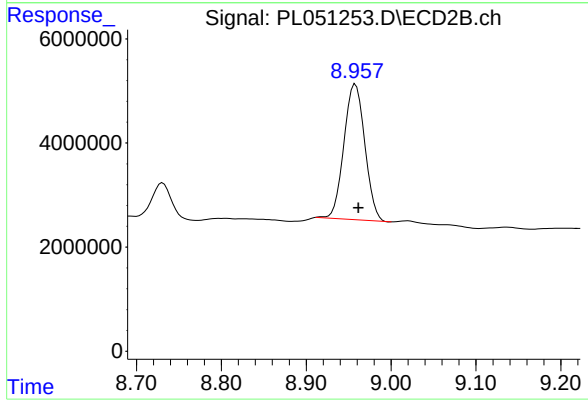
#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 167241966
Conc: 16.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.958 min
Delta R.T.: -0.004 min
Response: 44617632
Conc: 15.78 ng/ml