

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101718\
 Data File : PL041088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2018 18:08
 Operator : AJ\SJ
 Sample : J5529-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 08:29:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.105	47671891	24229445	8.698	8.690
28)	SA Decachlor...	8.226	9.236	32063302	13706624	6.167	5.301
Target Compounds							
10)	B gamma-Chl...	5.424	6.236	6145887	2265215	0.935m	0.808
11)	B alpha-Chl...	5.473	6.312	8155729	9740177	1.254	3.509 #
12)	B 4,4'-DDE	5.640	6.464	199.0E6	88191318	35.013	33.339
16)	A 4,4'-DDD	6.156	6.957	3488094	2963642	0.772	1.415 #
17)	MA 4,4'-DDT	6.395	7.256	13997709	7080776	3.073	3.404

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

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Operator : AJ\SJ
Sample : J5529-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

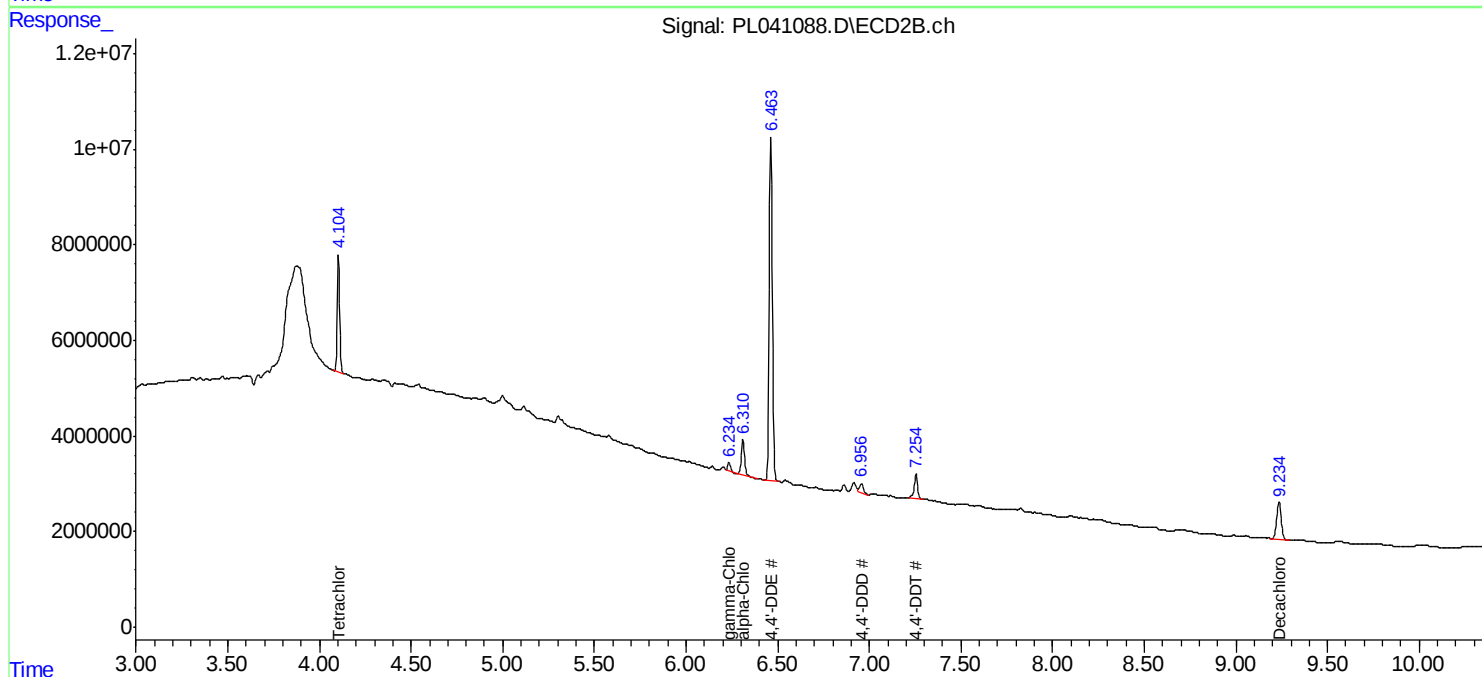
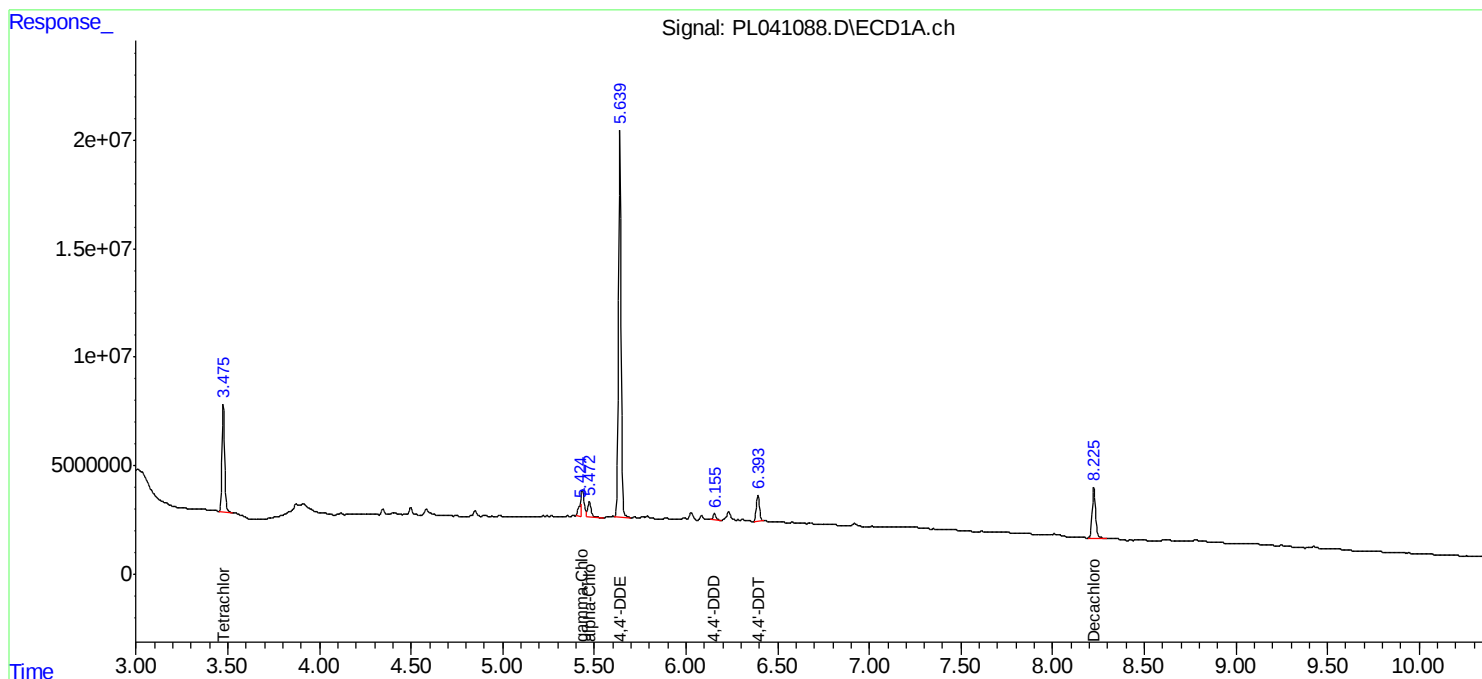
Instrument :
ECD_L
ClientSampled :
TS

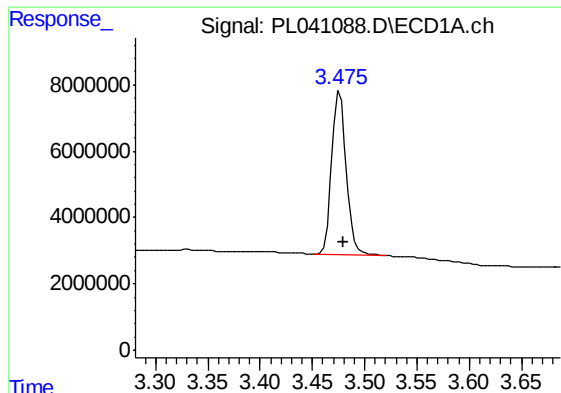
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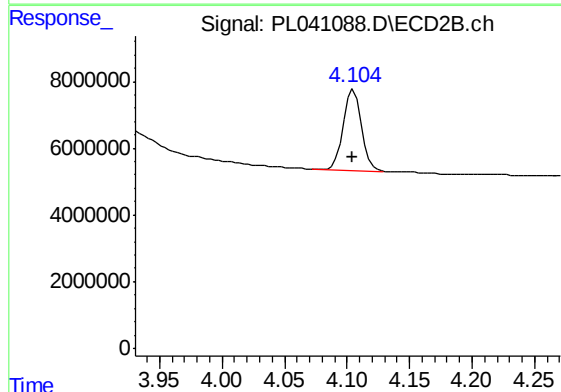
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 47671891
Conc: 8.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS

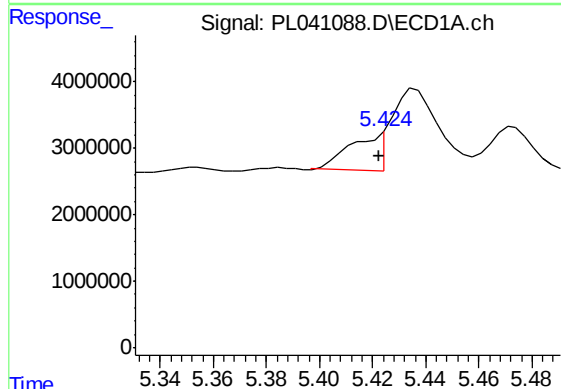
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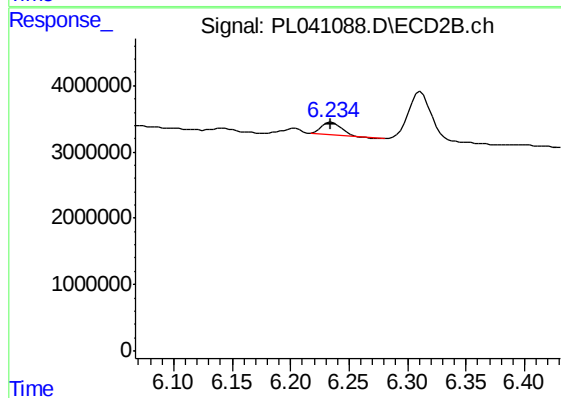
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: 0.001 min
Response: 24229445
Conc: 8.69 ng/ml



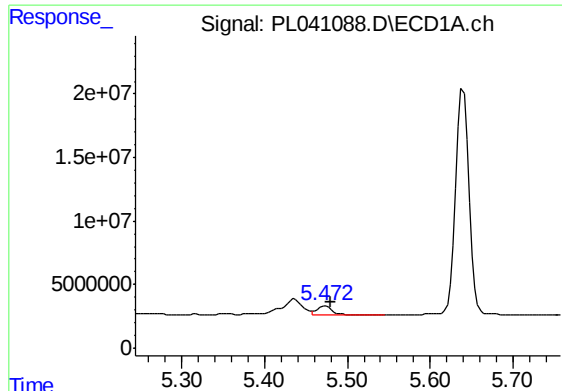
#10 gamma-Chlordane

R.T.: 5.424 min
Delta R.T.: 0.001 min
Response: 6145887
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.236 min
Delta R.T.: 0.001 min
Response: 2265215
Conc: 0.81 ng/ml



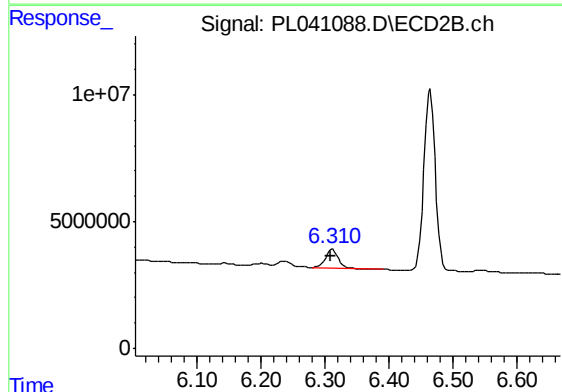
#11 alpha-Chlordane

R.T.: 5.473 min
Delta R.T.: -0.007 min
Response: 8155729
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS

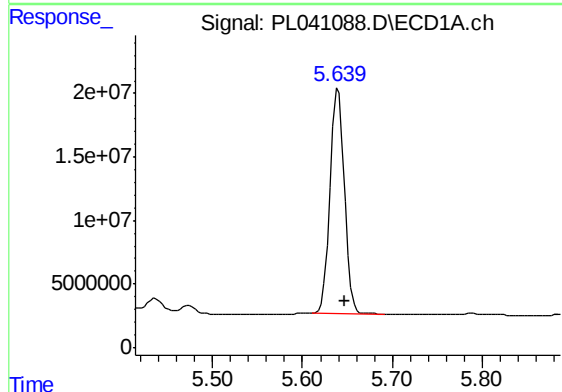
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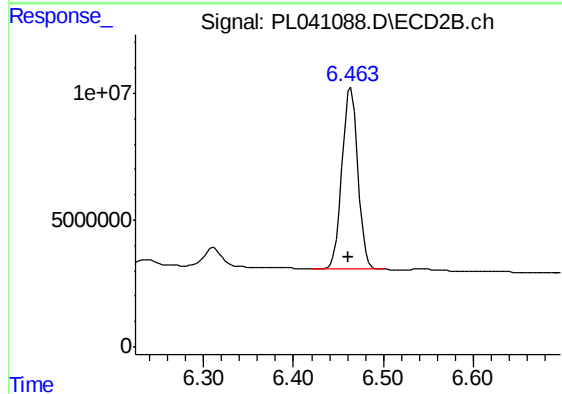
#11 alpha-Chlordane

R.T.: 6.312 min
Delta R.T.: 0.003 min
Response: 9740177
Conc: 3.51 ng/ml



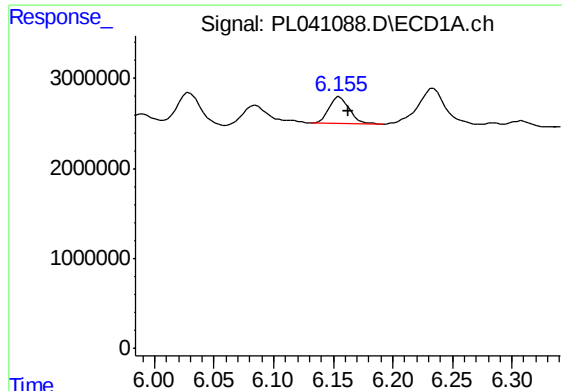
#12 4,4'-DDE

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 199010847
Conc: 35.01 ng/ml



#12 4,4'-DDE

R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 88191318
Conc: 33.34 ng/ml



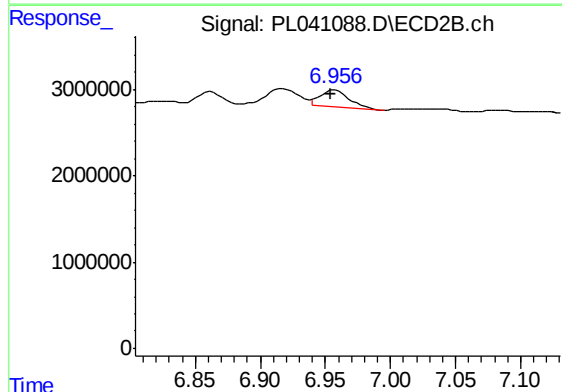
#16 4,4'-DDD

R.T.: 6.156 min
Delta R.T.: -0.007 min
Response: 3488094
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS

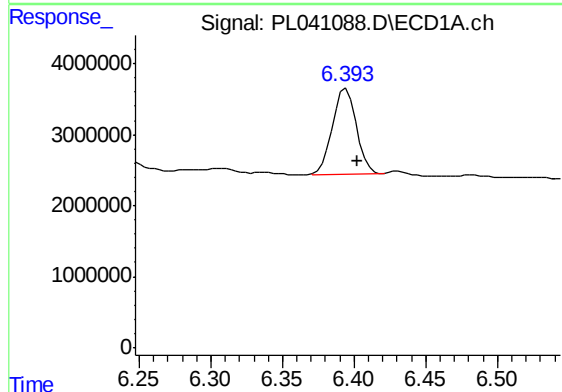
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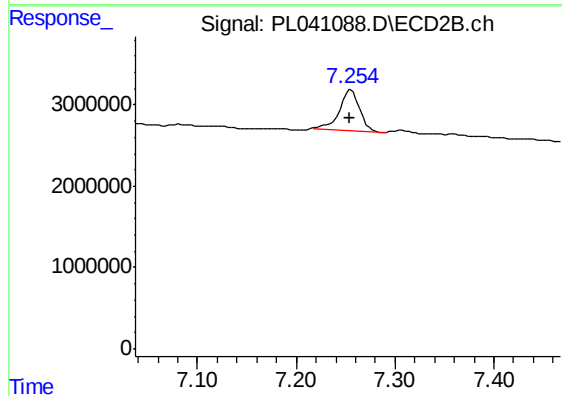
#16 4,4'-DDD

R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: 2963642
Conc: 1.41 ng/ml



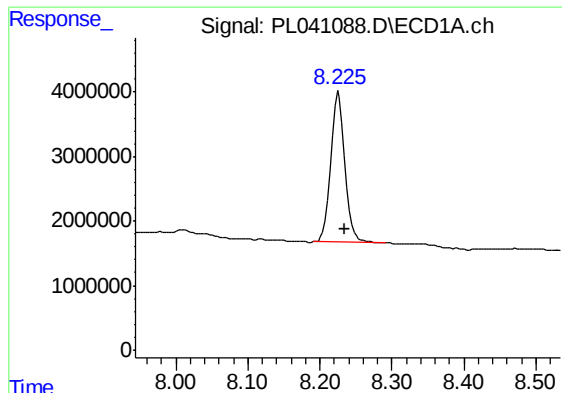
#17 4,4'-DDT

R.T.: 6.395 min
Delta R.T.: -0.008 min
Response: 13997709
Conc: 3.07 ng/ml



#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 7080776
Conc: 3.40 ng/ml



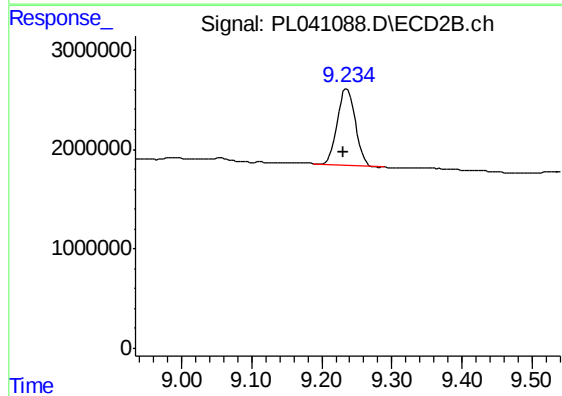
#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.008 min
Response: 32063302
Conc: 6.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.004 min
Response: 13706624
Conc: 5.30 ng/ml