

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071919\
 Data File : PL050643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 18:42
 Operator : SM\AJ
 Sample : K3911-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HJDC-COMP1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:36:04 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	3.928	98042594	29928356	9.758m	10.489m
28)	SA Decachlor...	7.979	8.962	115.8E6	35538329	11.433	12.567
Target Compounds							
10)	B gamma-Chl...	5.200	6.025	8600041	5571295	0.545m	1.508m#
11)	B alpha-Chl...	5.254	6.098	18953116	9538002	1.242m	2.602m#
12)	B 4,4'-DDE	5.422	6.256	44592708	13368349	2.976m	3.710
17)	MA 4,4'-DDT	6.165	7.044	41976569	9061997	3.389m	3.357m

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

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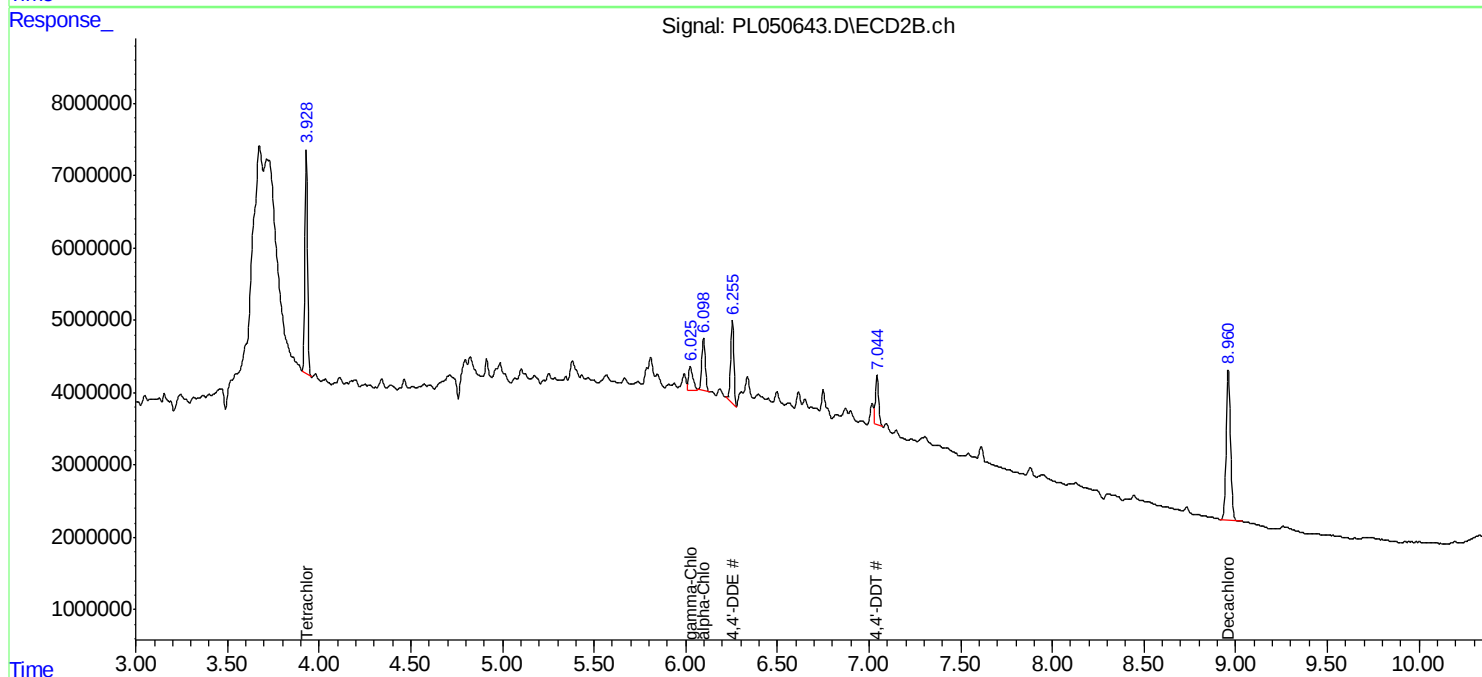
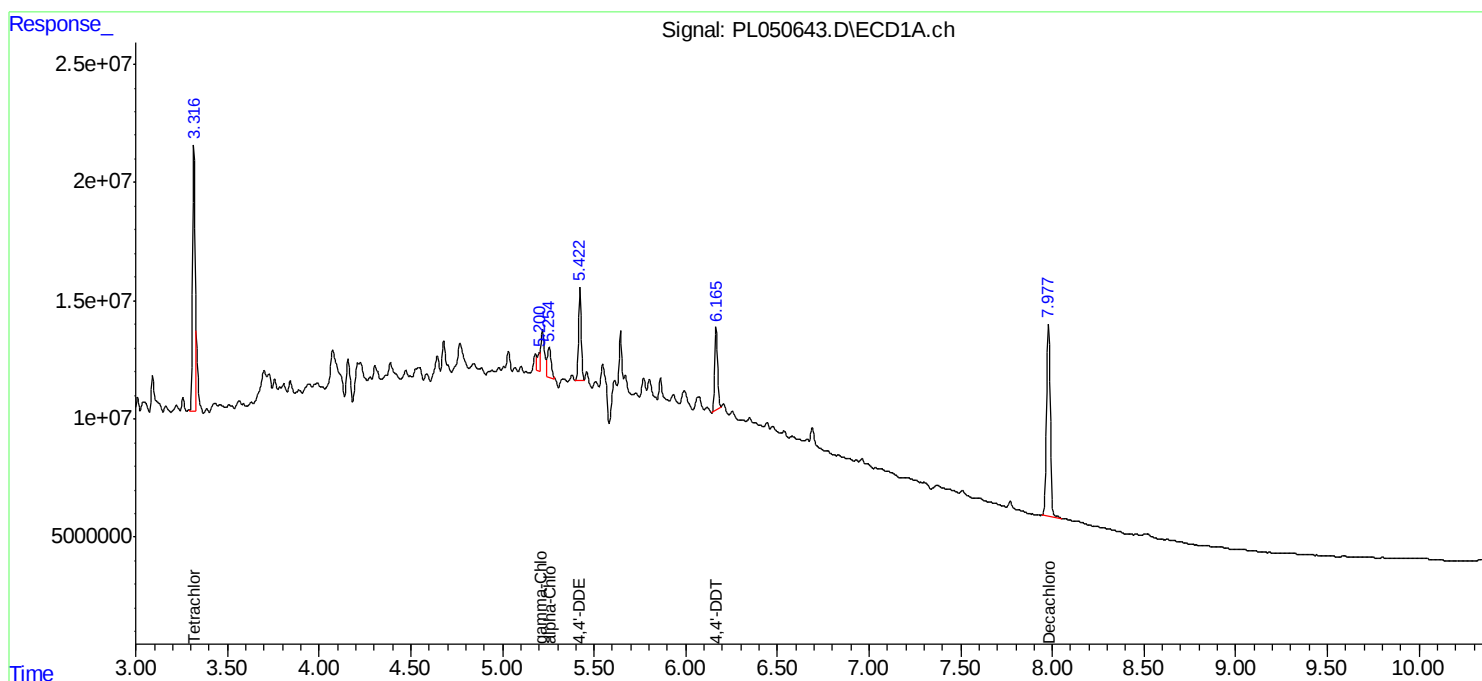
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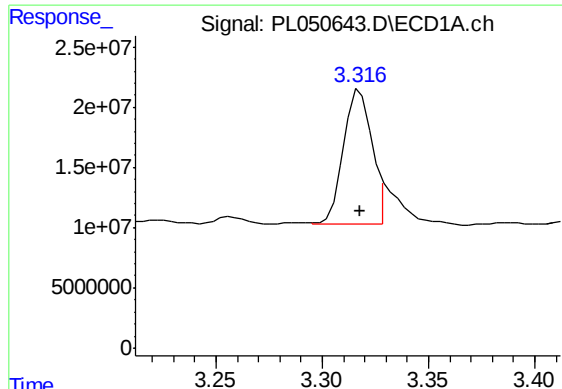
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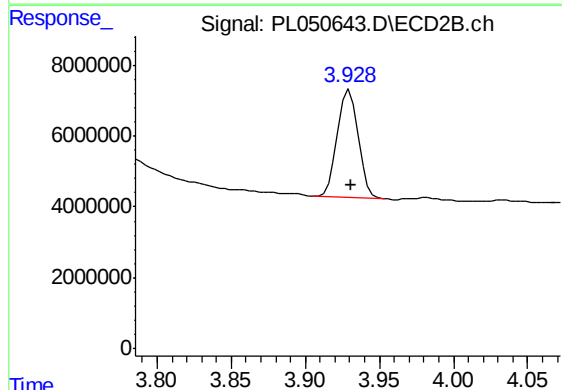
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 98042594
Conc: 9.76 ng/ml m

Instrument :
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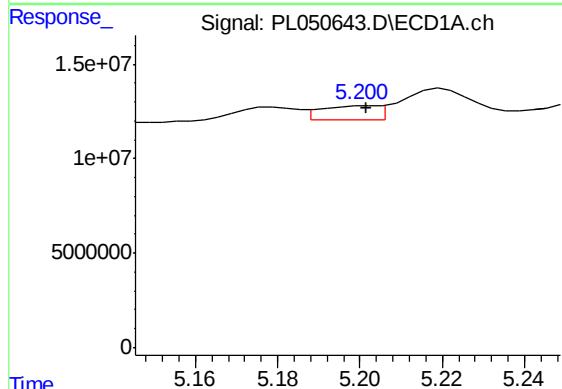
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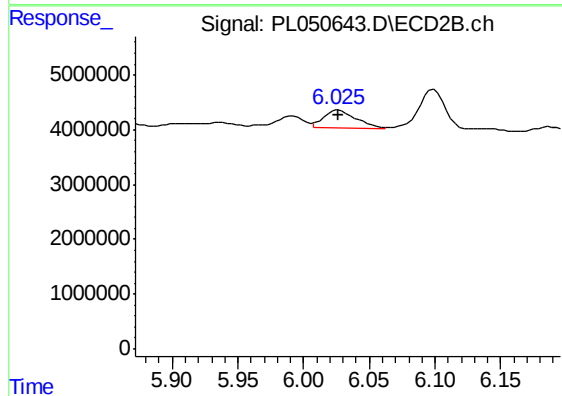
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 29928356
Conc: 10.49 ng/ml m



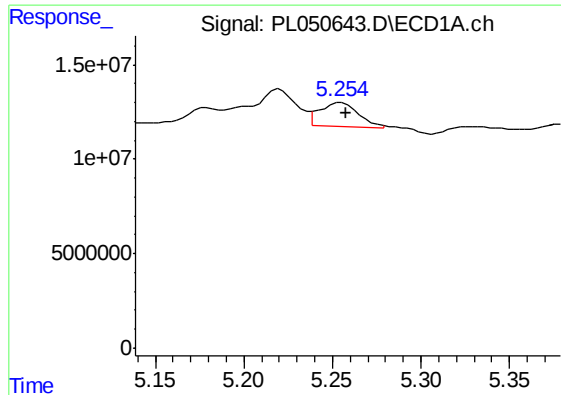
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 8600041
Conc: 0.54 ng/ml m



#10 gamma-Chlordane

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 5571295
Conc: 1.51 ng/ml m



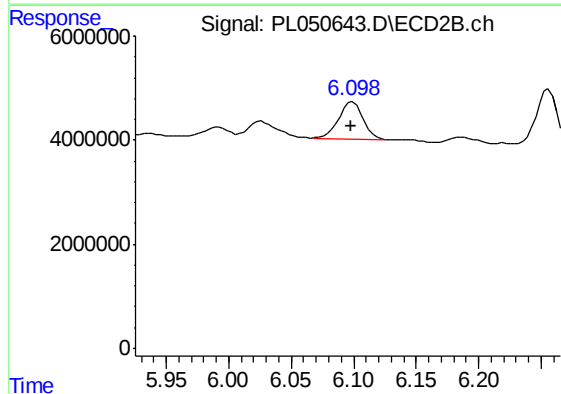
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.003 min
Response: 18953116
Conc: 1.24 ng/ml m

Instrument :
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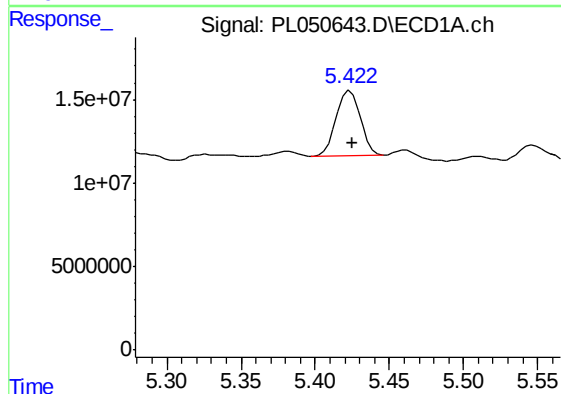
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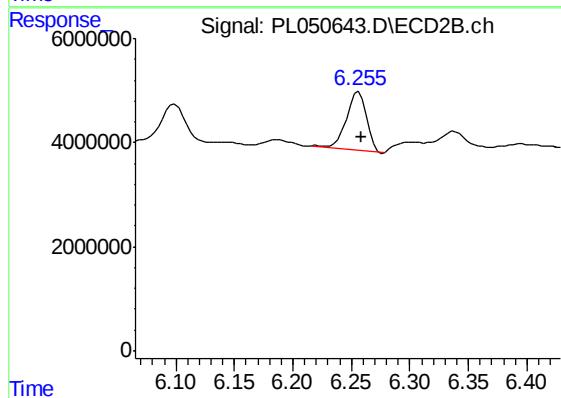
#11 alpha-Chlordane

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 9538002
Conc: 2.60 ng/ml m



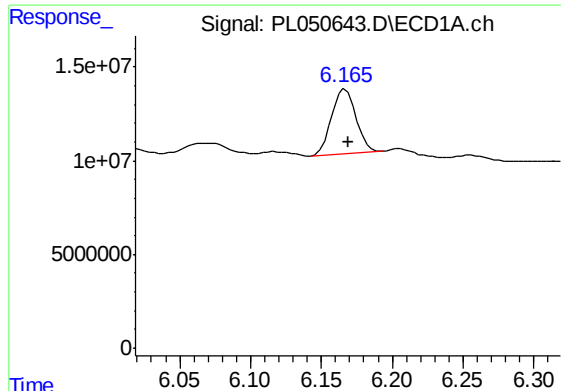
#12 4,4'-DDE

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 44592708
Conc: 2.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 13368349
Conc: 3.71 ng/ml



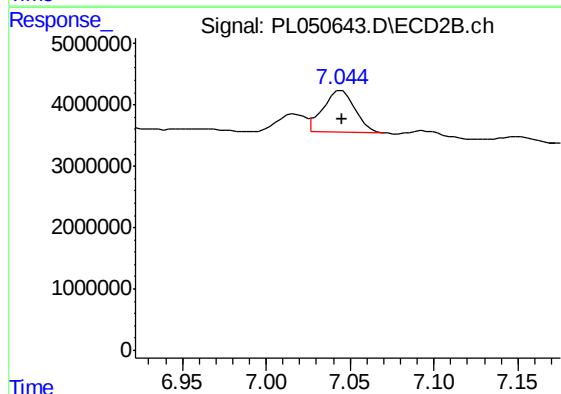
#17 4,4'-DDT

R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 41976569
Conc: 3.39 ng/ml m

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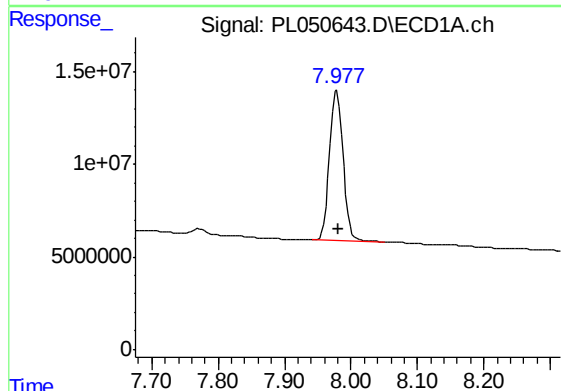
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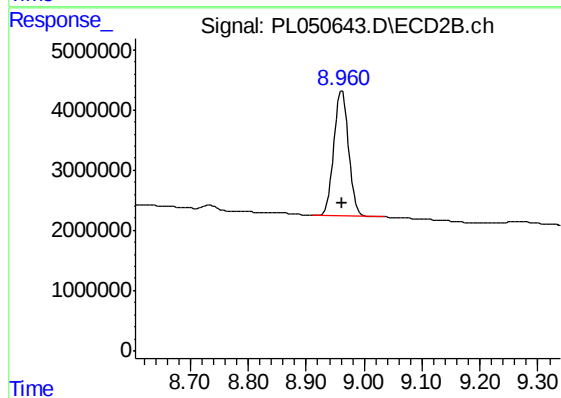
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 9061997
Conc: 3.36 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 115766042
Conc: 11.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 35538329
Conc: 12.57 ng/ml