

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011719\
 Data File : PL044022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 16:34
 Operator : AJ\SJ
 Sample : K1157-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-02-011519

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 07:06:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 18 06:10:39 2019
 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...	3.566	4.006	100.0E6	37378081	17.364m	16.895m
28)	SA Decachlor...	8.294	9.075	72986655	21165794	10.804m	9.911m
Target Compounds							
8)	B Heptachlo...	5.281	5.882	114.3E6	34451481	14.968	14.603m
10)	B gamma-Chl...	5.511	6.116	80385936	85512882	10.264m	32.868 #
11)	B alpha-Chl...	5.563	6.194	143.4E6	155.3E6	18.596	60.033 #
12)	B 4,4'-DDE	5.725	6.348	169.4E6	52853366	24.918m	24.212
17)	MA 4,4'-DDT	6.479	7.136	93708338	36407693	15.813	18.474

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

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ALS Vial : 17 Sample Multiplier: 1

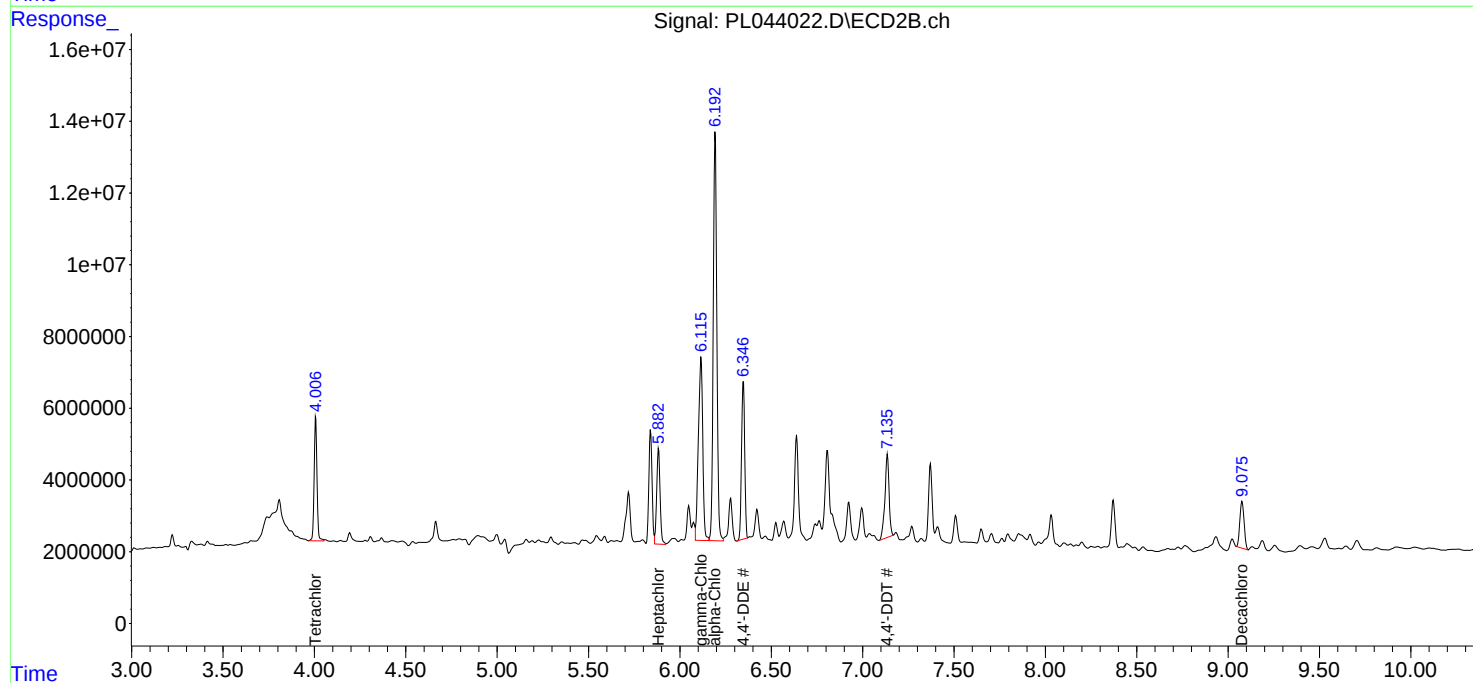
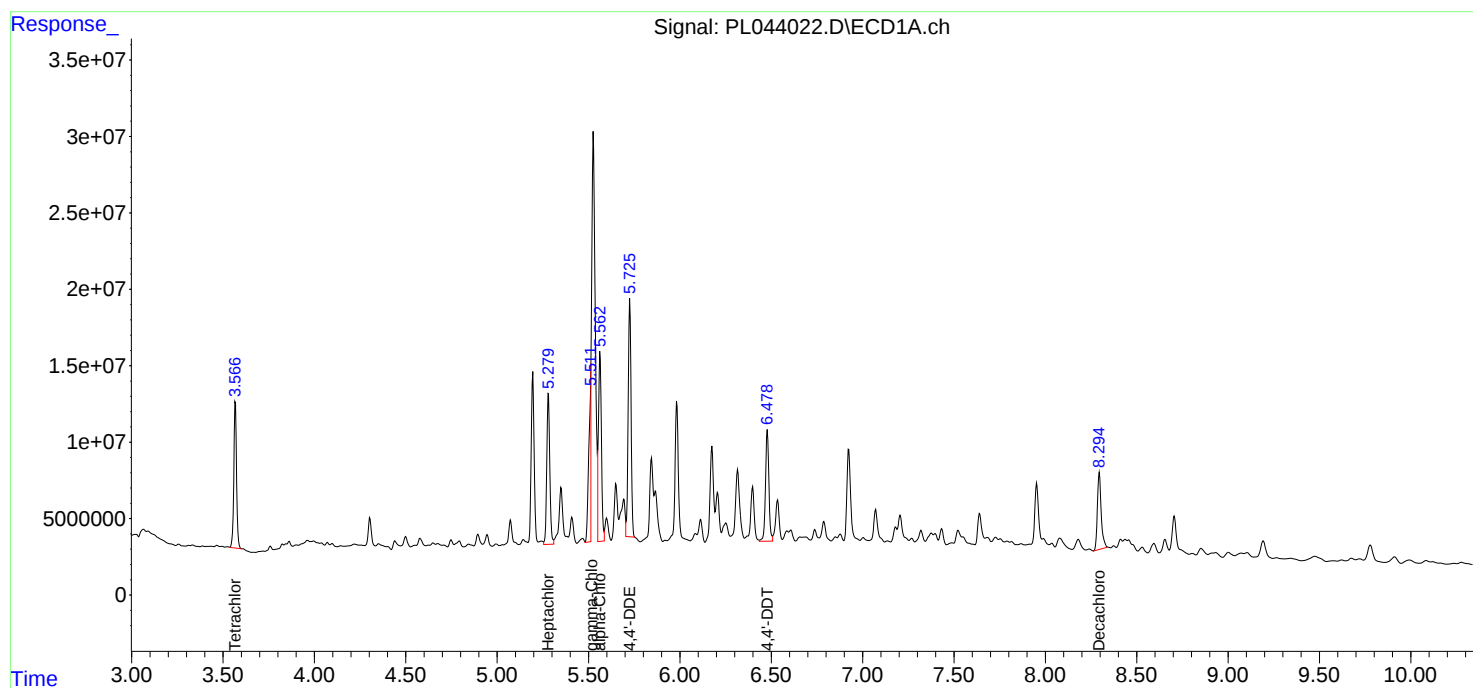
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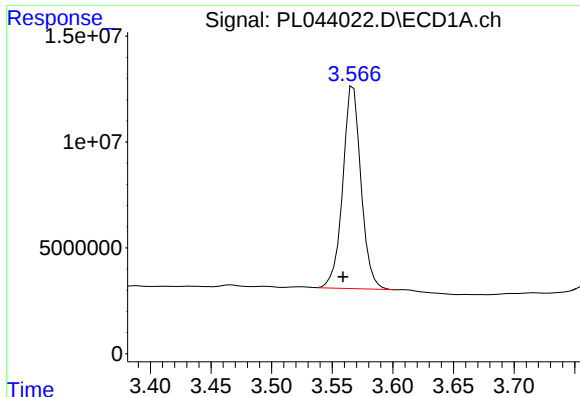
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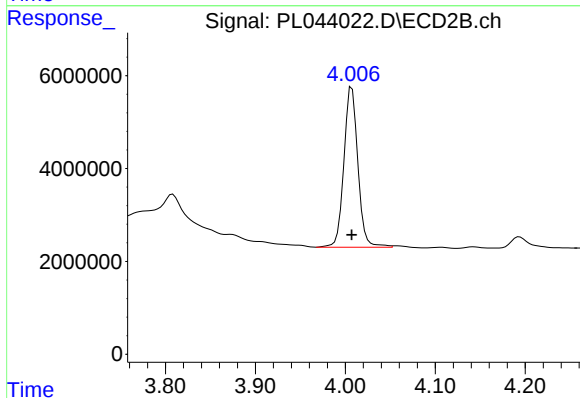
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.007 min
Response: 100046350
Conc: 17.36 ng/ml m

Instrument :
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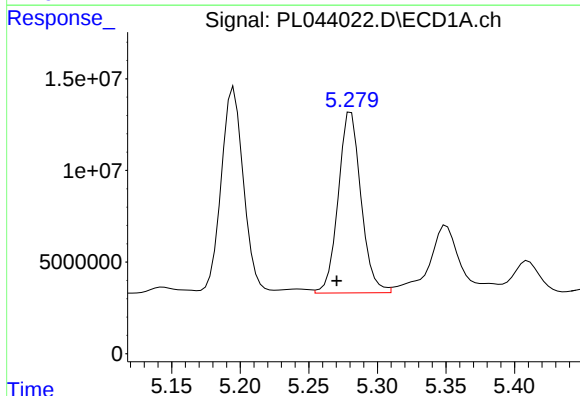
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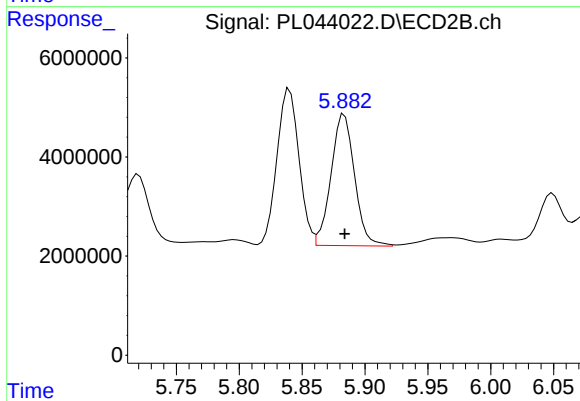
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.001 min
Response: 37378081
Conc: 16.90 ng/ml m



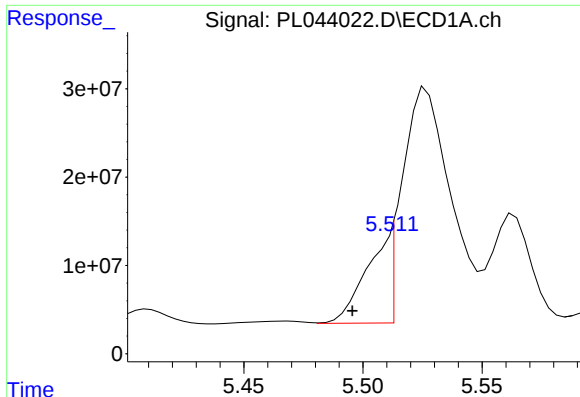
#8 Heptachlor epoxide

R.T.: 5.281 min
Delta R.T.: 0.011 min
Response: 114256625
Conc: 14.97 ng/ml



#8 Heptachlor epoxide

R.T.: 5.882 min
Delta R.T.: -0.002 min
Response: 34451481
Conc: 14.60 ng/ml m



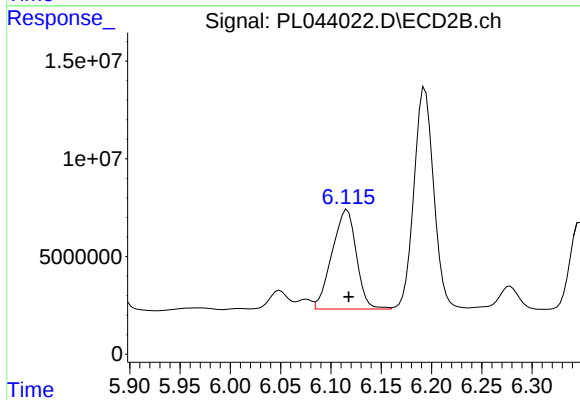
#10 gamma-Chlordane

R.T.: 5.511 min
Delta R.T.: 0.016 min
Response: 80385936
Conc: 10.26 ng/ml m

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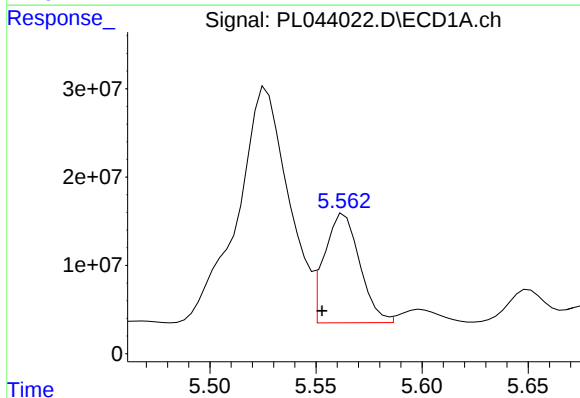
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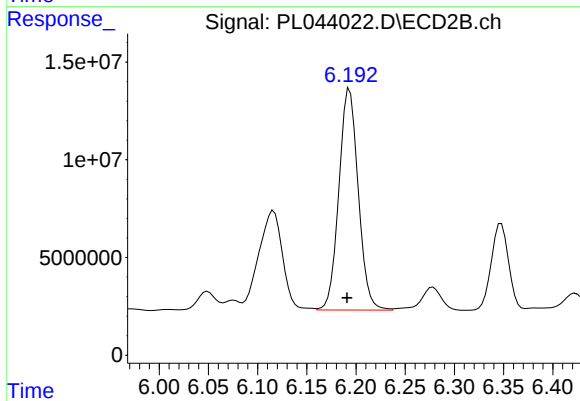
#10 gamma-Chlordane

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 85512882
Conc: 32.87 ng/ml



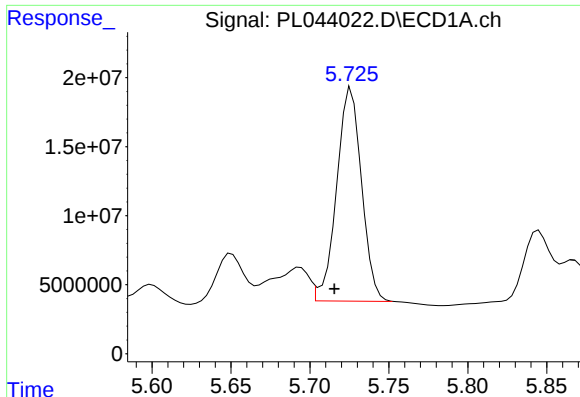
#11 alpha-Chlordane

R.T.: 5.563 min
Delta R.T.: 0.011 min
Response: 143381235
Conc: 18.60 ng/ml



#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.003 min
Response: 155313723
Conc: 60.03 ng/ml



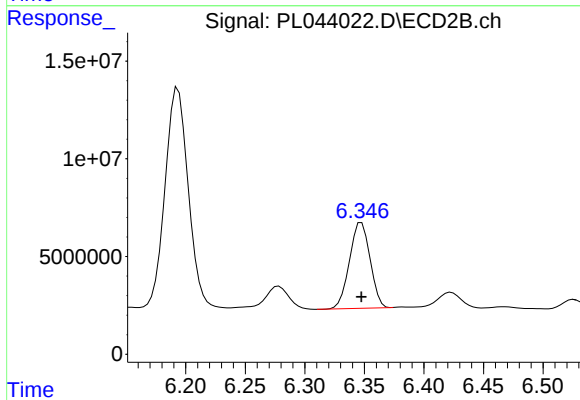
#12 4,4'-DDE

R.T.: 5.725 min
Delta R.T.: 0.009 min
Response: 169434622
Conc: 24.92 ng/ml m

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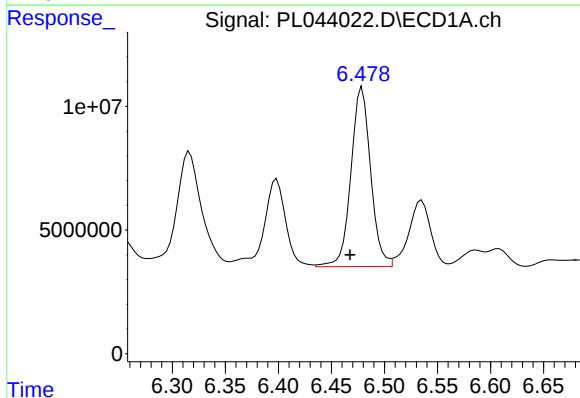
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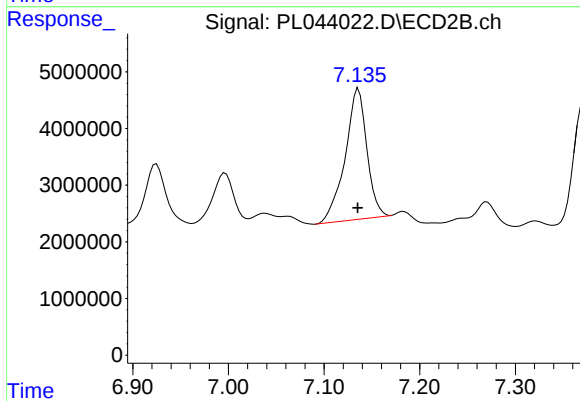
#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 52853366
Conc: 24.21 ng/ml



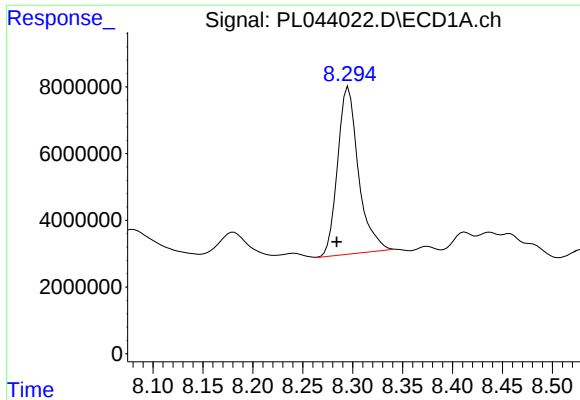
#17 4,4'-DDT

R.T.: 6.479 min
Delta R.T.: 0.011 min
Response: 93708338
Conc: 15.81 ng/ml



#17 4,4'-DDT

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 36407693
Conc: 18.47 ng/ml



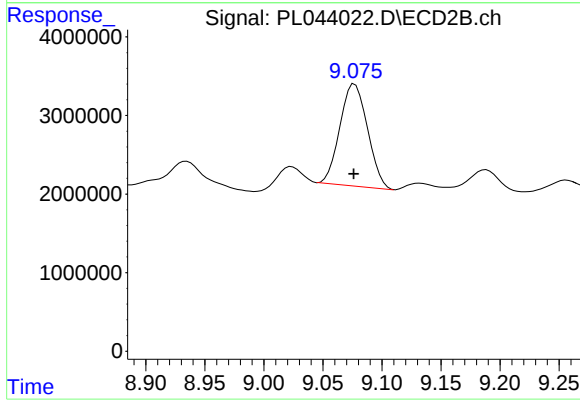
#28 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: 0.010 min
Response: 72986655
Conc: 10.80 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.075 min
Delta R.T.: 0.000 min
Response: 21165794
Conc: 9.91 ng/ml m