

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041119\
 Data File : PL047292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 19:52
 Operator : AJ\SJ
 Sample : K2358-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Sohil
 4/12/2019 10:43:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:17:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.356	3.974	66141504	22111537	9.092	9.657
28) SA Decachlor...	8.031	9.025	106.3E6	31668452	12.637	13.659
Target Compounds						
2) A alpha-BHC	3.785	4.364	16021654	3048133	1.374	0.949 #
4) MA Heptachlor	4.347	5.154	7705132	2710241	0.699m	0.881 #
11) B alpha-Chl...	5.302	6.152	5064868	3447590	0.500m	1.215 #
12) B 4,4'-DDE	5.470	6.308	4659117	2148328	0.506m	0.865 #

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

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ALS Vial : 28 Sample Multiplier: 1

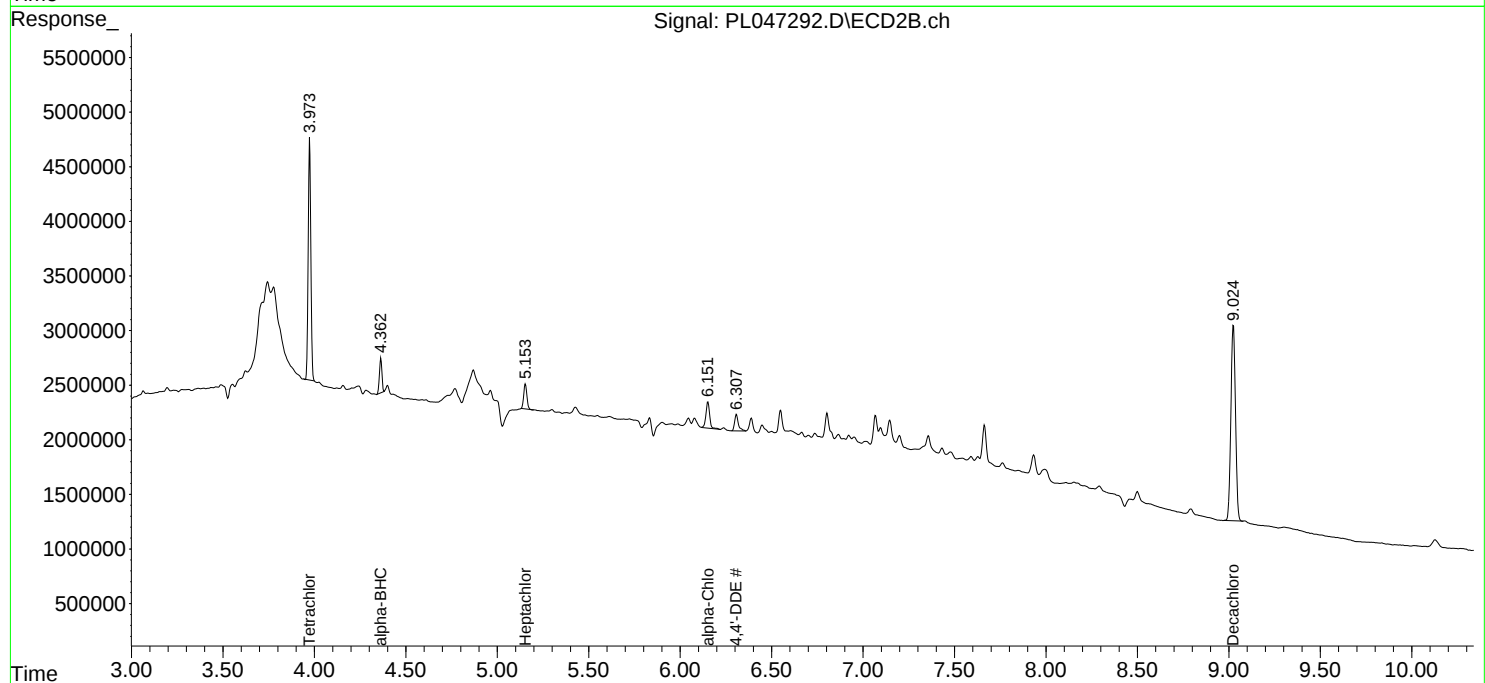
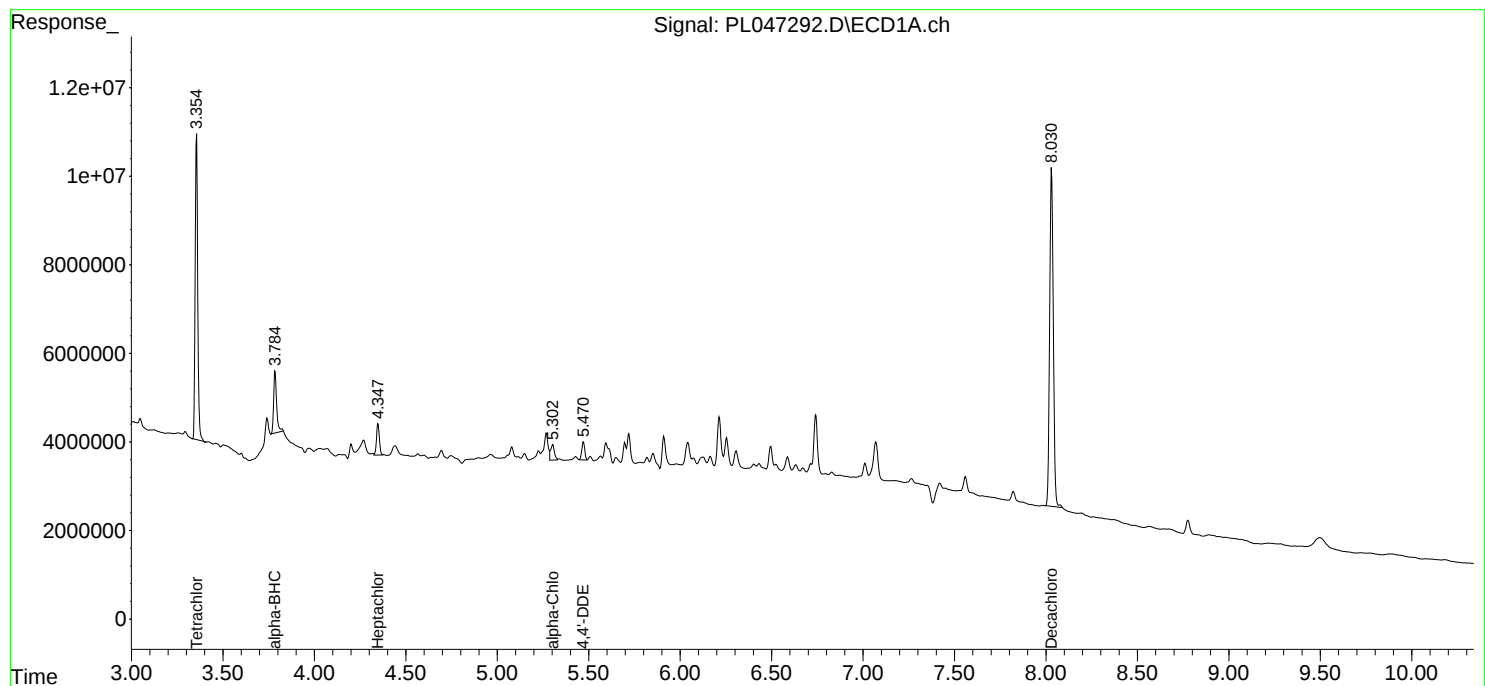
Instrument :
ECD_L
ClientSampled :
TP-5

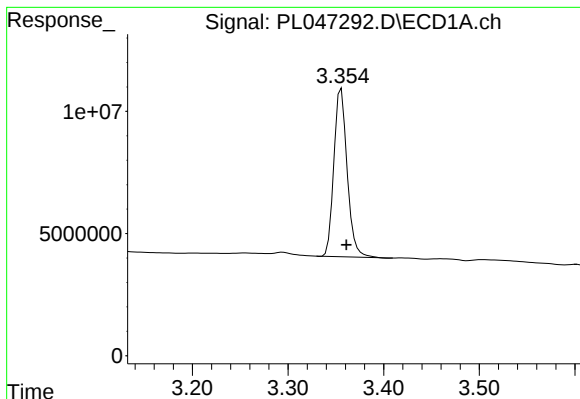
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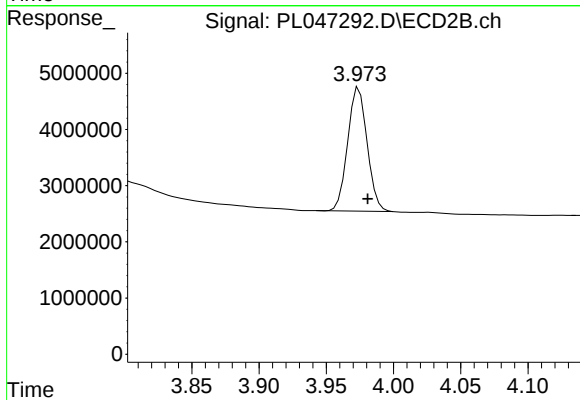
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 66141504
Conc: 9.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

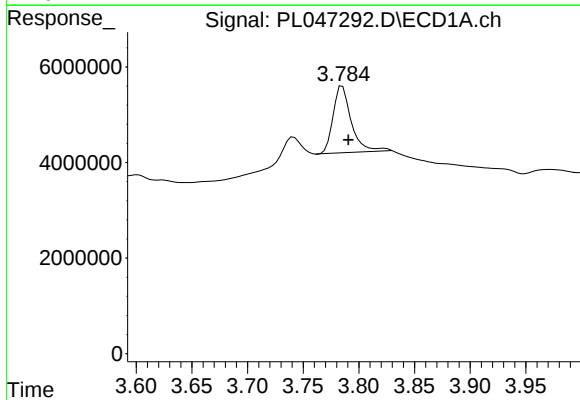
Manual Integrations
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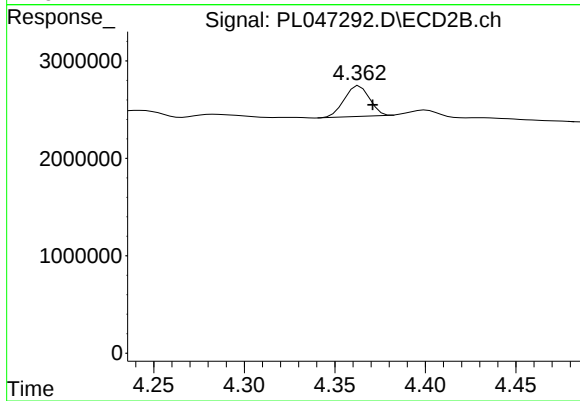
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.007 min
Response: 22111537
Conc: 9.66 ng/ml



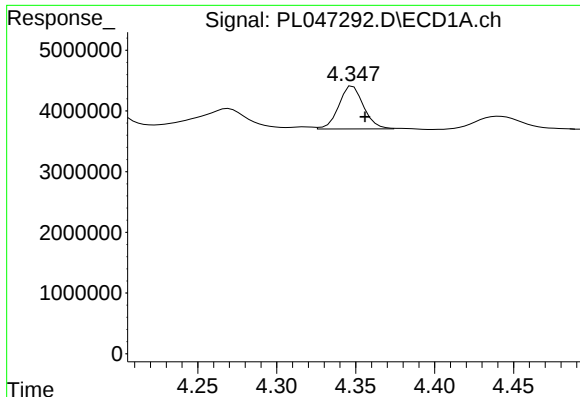
#2 alpha-BHC

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 16021654
Conc: 1.37 ng/ml



#2 alpha-BHC

R.T.: 4.364 min
Delta R.T.: -0.007 min
Response: 3048133
Conc: 0.95 ng/ml



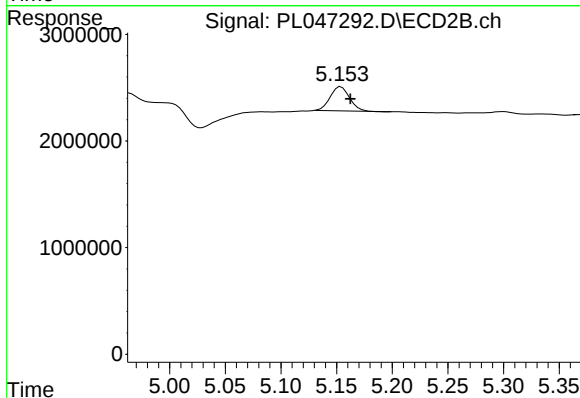
#4 Heptachlor

R.T.: 4.347 min
Delta R.T.: -0.009 min
Response: 7705132
Conc: 0.70 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-5

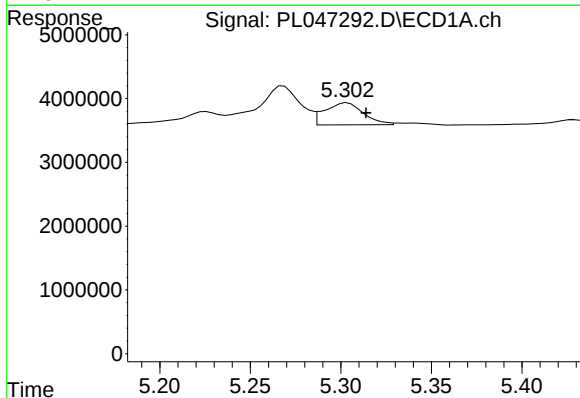
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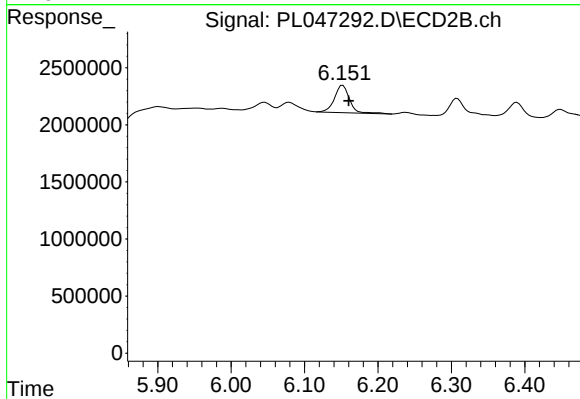
#4 Heptachlor

R.T.: 5.154 min
Delta R.T.: -0.008 min
Response: 2710241
Conc: 0.88 ng/ml



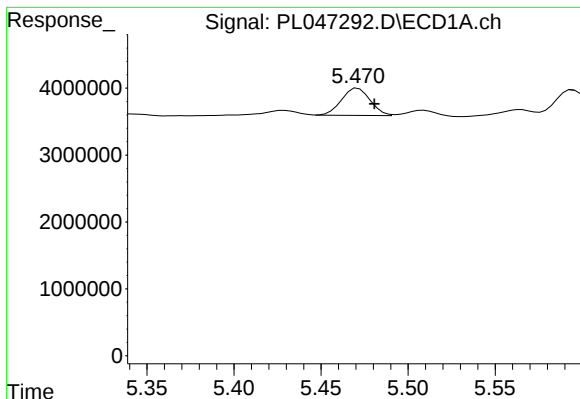
#11 alpha-Chlordane

R.T.: 5.302 min
Delta R.T.: -0.012 min
Response: 5064868
Conc: 0.50 ng/ml m



#11 alpha-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 3447590
Conc: 1.22 ng/ml



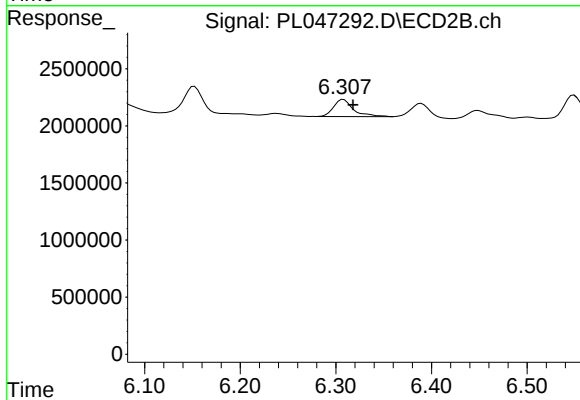
#12 4,4'-DDE

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 4659117
Conc: 0.51 ng/ml m

Instrument :
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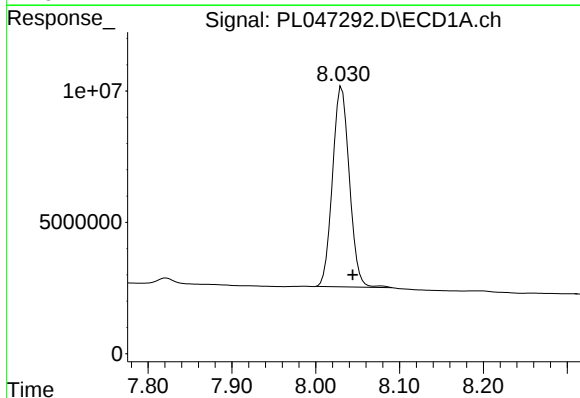
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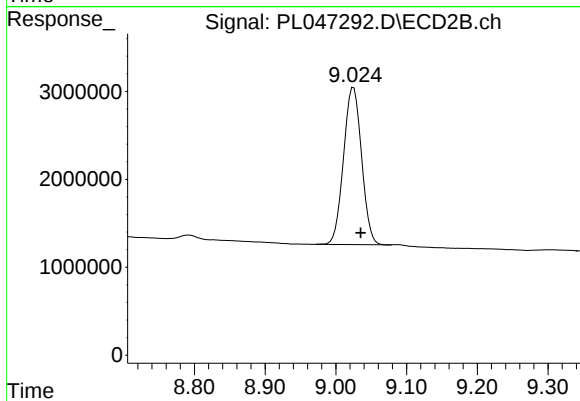
#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 2148328
Conc: 0.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 106291438
Conc: 12.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: -0.010 min
Response: 31668452
Conc: 13.66 ng/ml