

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 00:12
 Operator : AJ\SJ
 Sample : K2194-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-042919-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:18:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.327	3.939	81682354	22172868	8.832	9.288
28)	SA Decachlor...	7.995	8.974	85771345	28096987	7.662	9.843 #
Target Compounds							
10)	B gamma-Chl...	5.218	6.035	1427255	1336855	0.107m	0.442m#
11)	B alpha-Chl...	5.268	6.111	4129672	2625446	0.316m	0.868 #
12)	B 4,4'-DDE	5.436	6.267	4343040	1356538	0.349m	0.491 #
17)	MA 4,4'-DDT	6.178	7.057	4263447	1528799	0.428m	0.642m#

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

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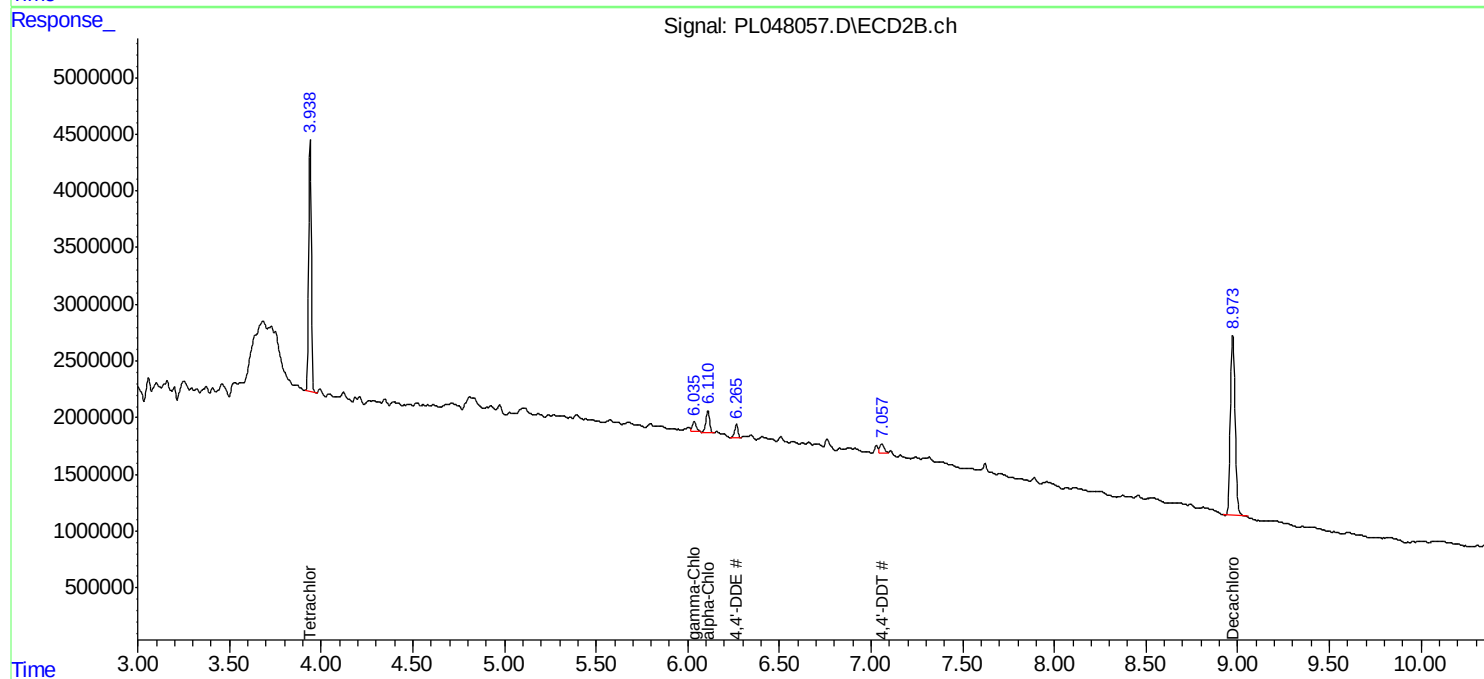
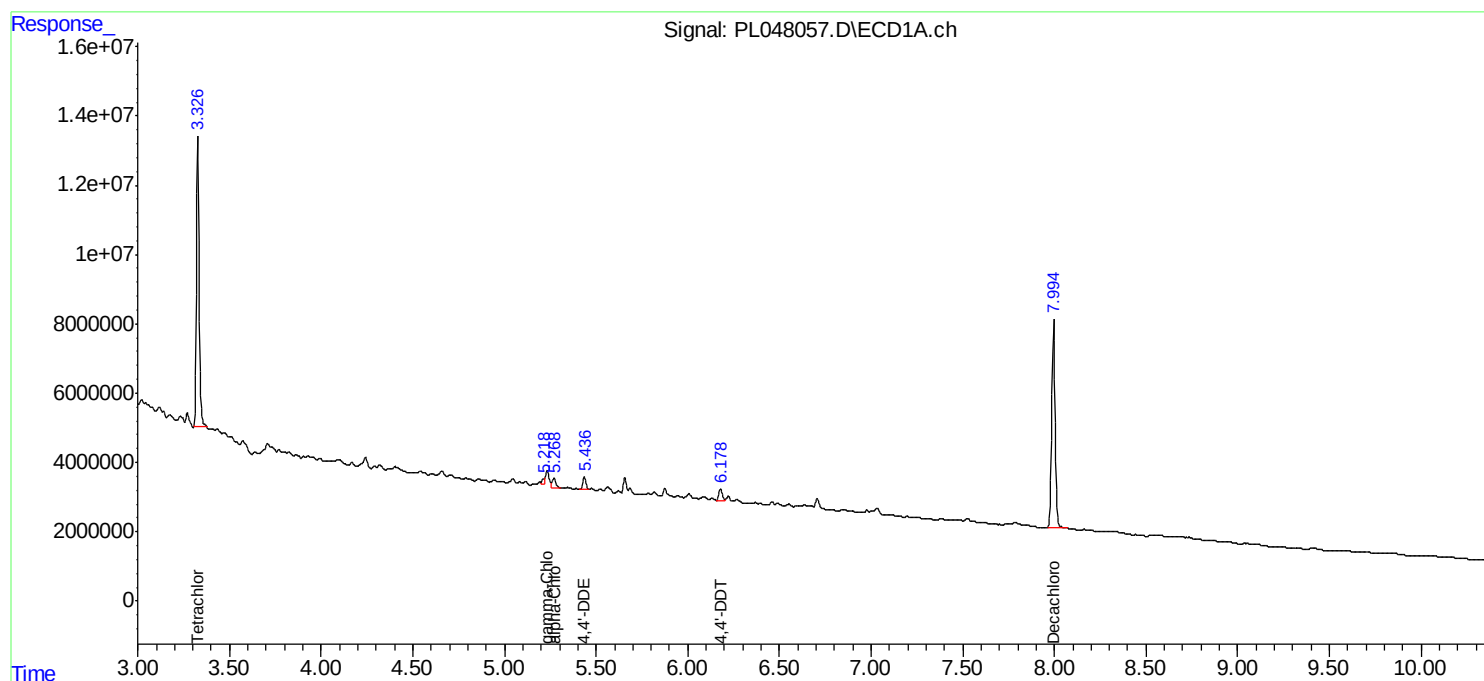
Instrument :
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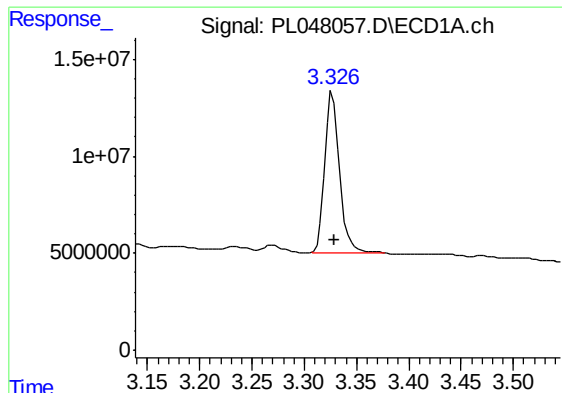
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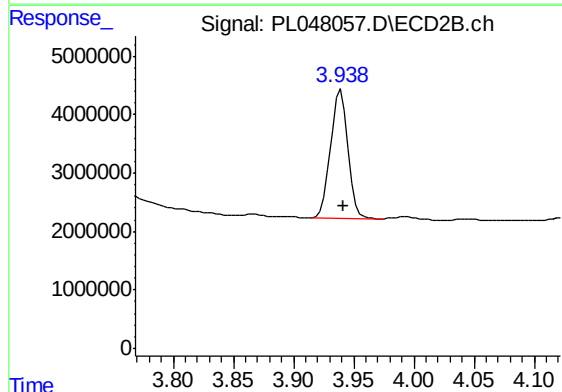
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.002 min
Response: 81682354
Conc: 8.83 ng/ml

Instrument :
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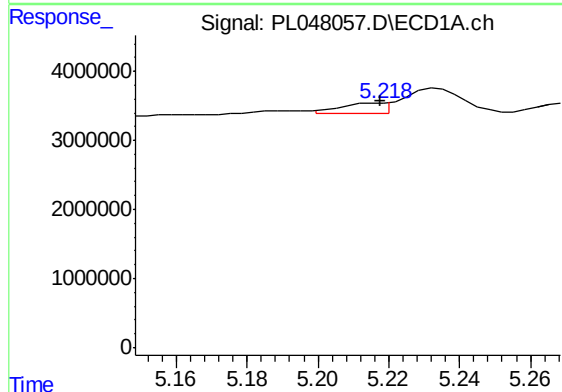
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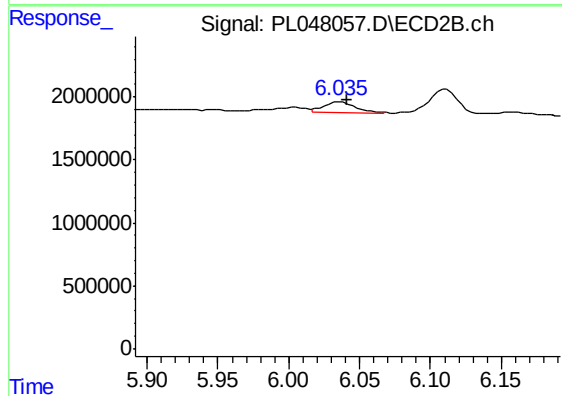
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.003 min
Response: 22172868
Conc: 9.29 ng/ml



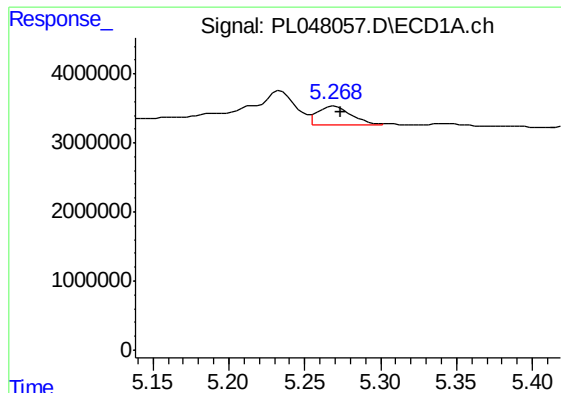
#10 gamma-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 1427255
Conc: 0.11 ng/ml m



#10 gamma-Chlordane

R.T.: 6.035 min
Delta R.T.: -0.006 min
Response: 1336855
Conc: 0.44 ng/ml m



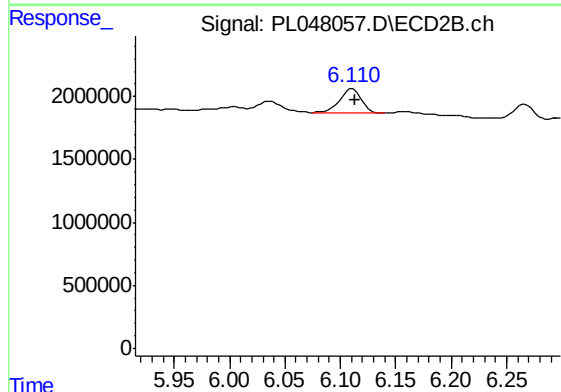
#11 alpha-Chlordane

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 4129672
Conc: 0.32 ng/ml m

Instrument :
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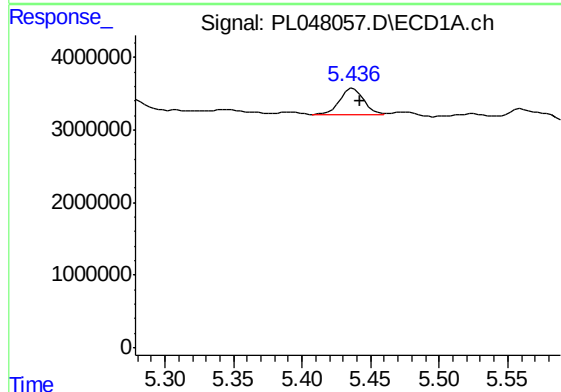
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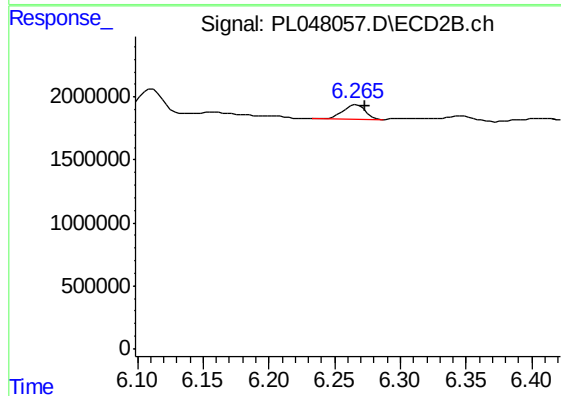
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 2625446
Conc: 0.87 ng/ml



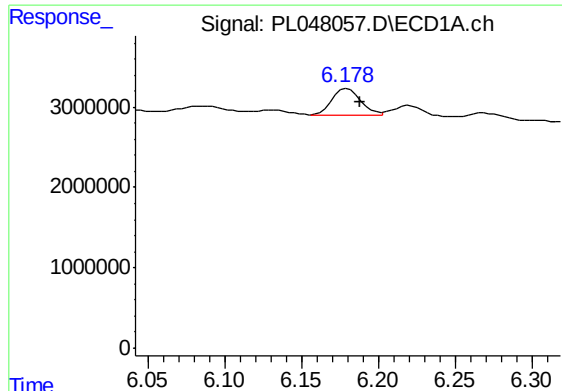
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.006 min
Response: 4343040
Conc: 0.35 ng/ml m



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 1356538
Conc: 0.49 ng/ml



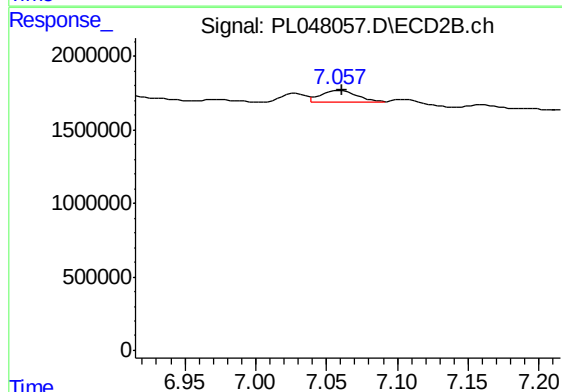
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.010 min
Response: 4263447
Conc: 0.43 ng/ml m

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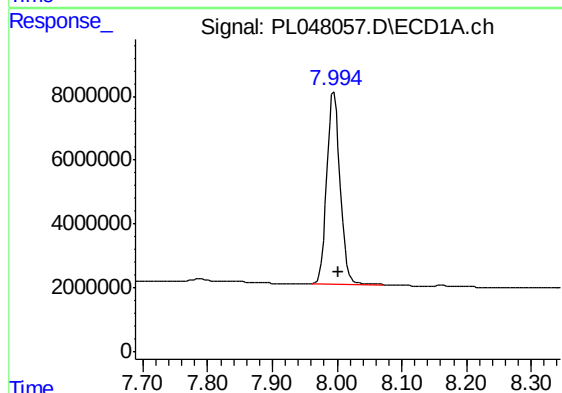
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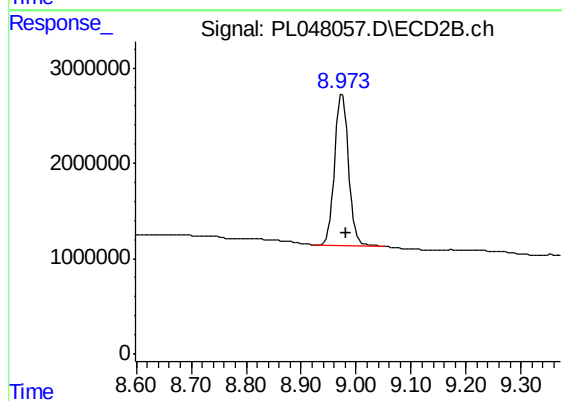
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 1528799
Conc: 0.64 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 85771345
Conc: 7.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: -0.007 min
Response: 28096987
Conc: 9.84 ng/ml