

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 21:17
 Operator : AJ\SJ
 Sample : K2589-14
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-001-B188-042419

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:33:45 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...	3.328	3.940	204.6E6	50942873	22.127	21.339
28)	SA Decachlor...	7.997	8.976	167.2E6	45287464	14.933	15.865
Target Compounds							
11)	B alpha-Chl...	5.272	6.113	4076038	2535615	0.312m	0.838 #
12)	B 4,4'-DDE	5.438	6.270	27325040	7810510	2.197m	2.828 #
17)	MA 4,4'-DDT	6.184	7.057	22890981	7573616	2.296	3.179m#

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

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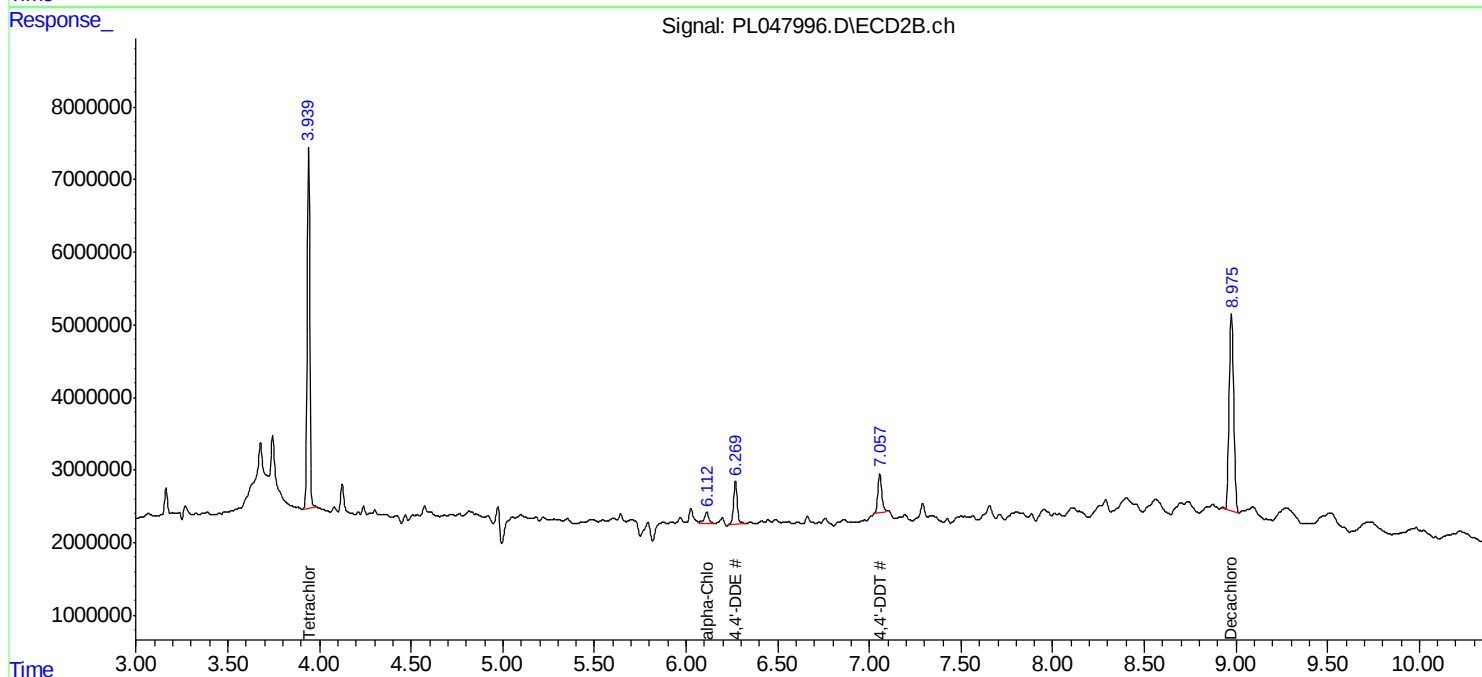
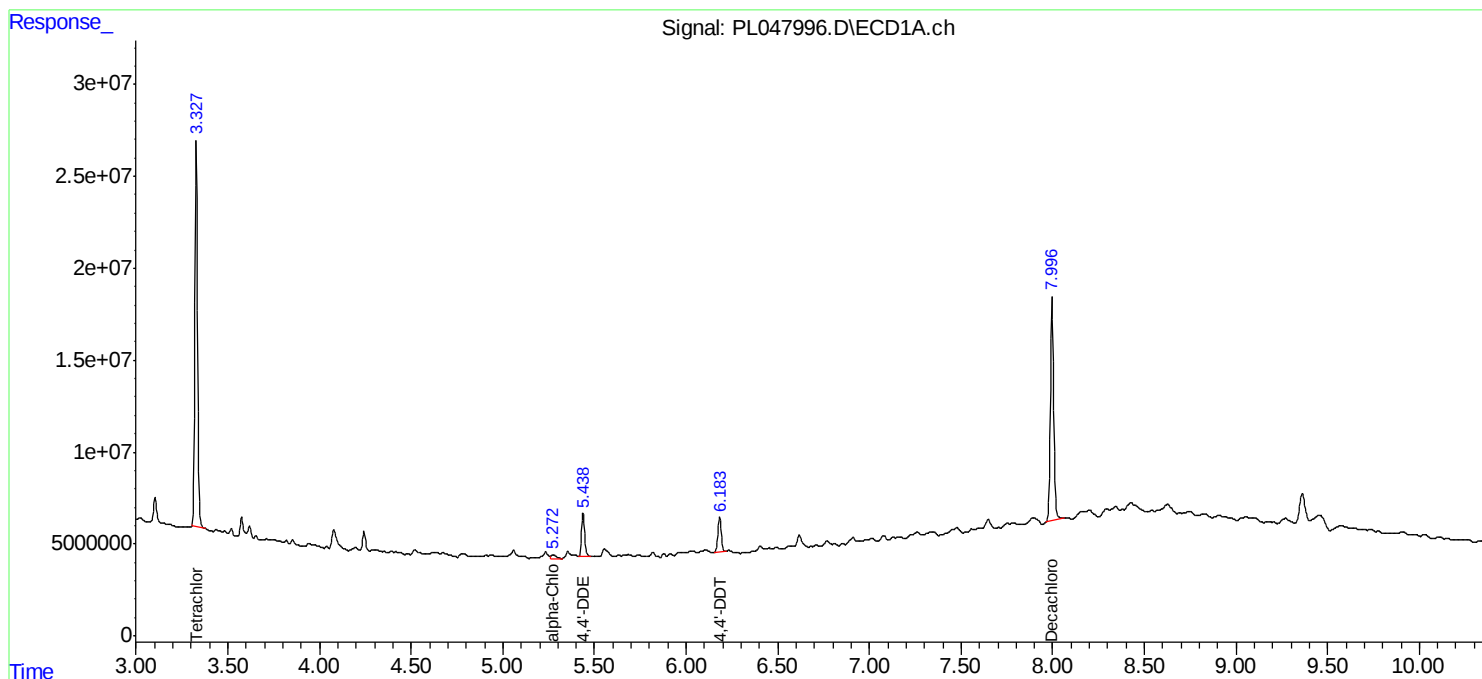
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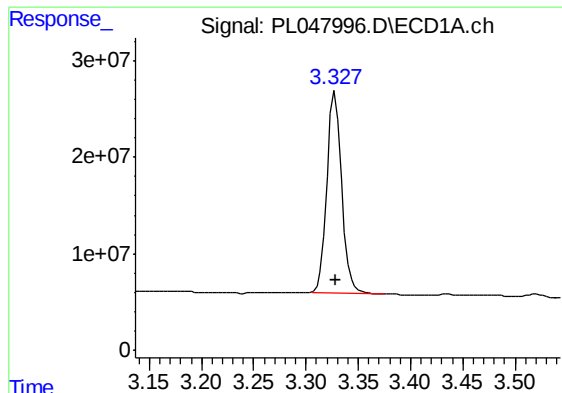
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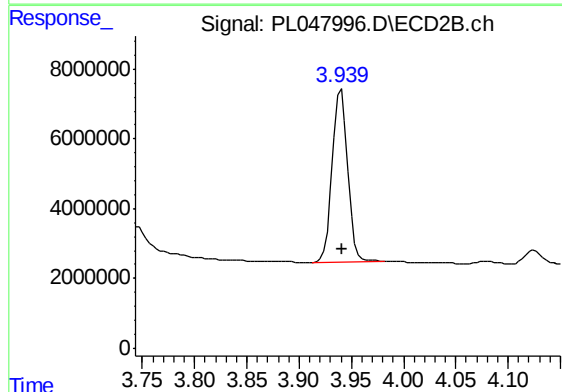
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.001 min
Response: 204640697
Conc: 22.13 ng/ml

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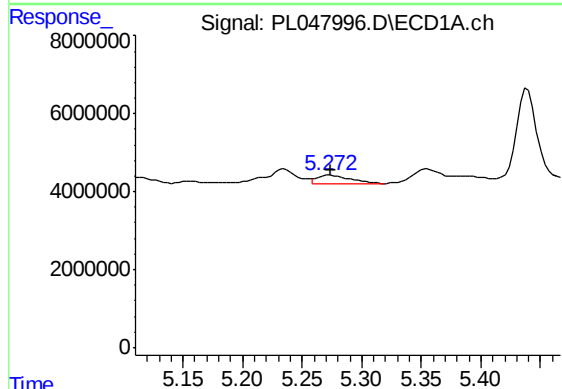
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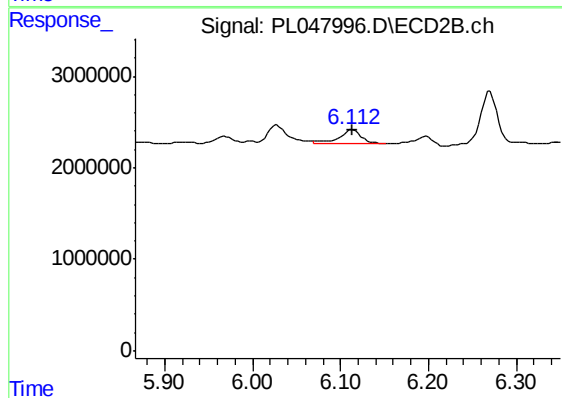
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 50942873
Conc: 21.34 ng/ml



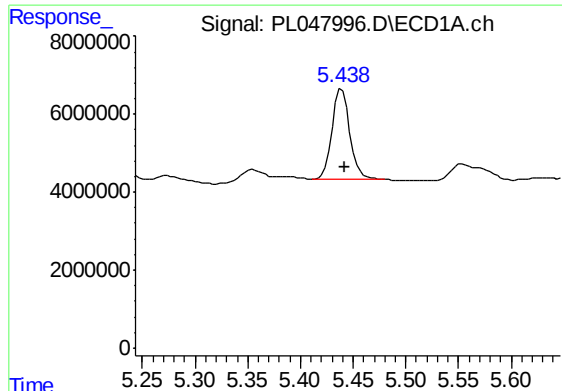
#11 alpha-Chlordane

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 4076038
Conc: 0.31 ng/ml m



#11 alpha-Chlordane

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 2535615
Conc: 0.84 ng/ml



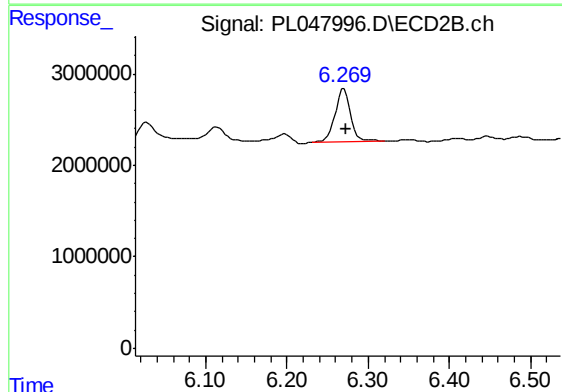
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 27325040
Conc: 2.20 ng/ml m

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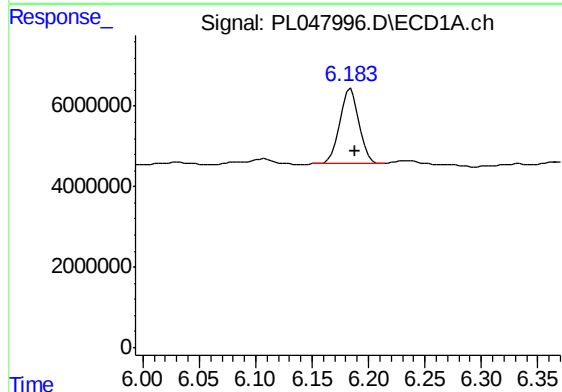
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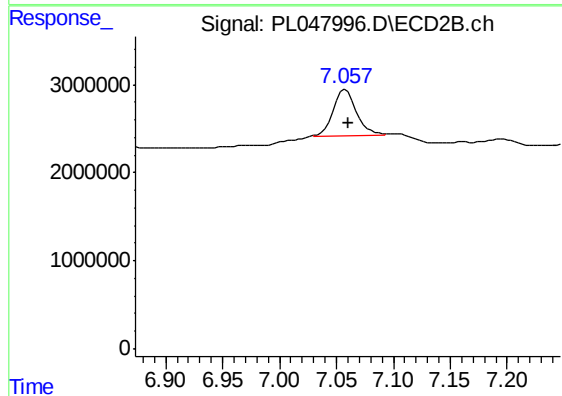
#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 7810510
Conc: 2.83 ng/ml



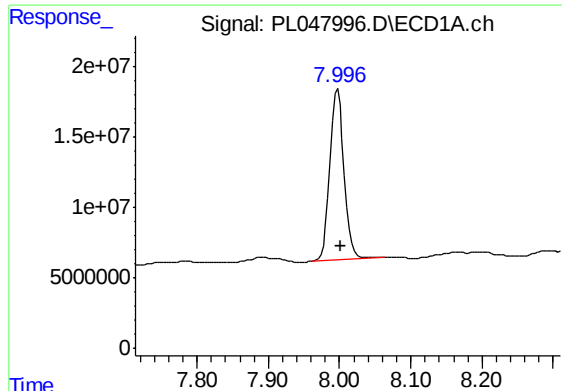
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: -0.004 min
Response: 22890981
Conc: 2.30 ng/ml



#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 7573616
Conc: 3.18 ng/ml m



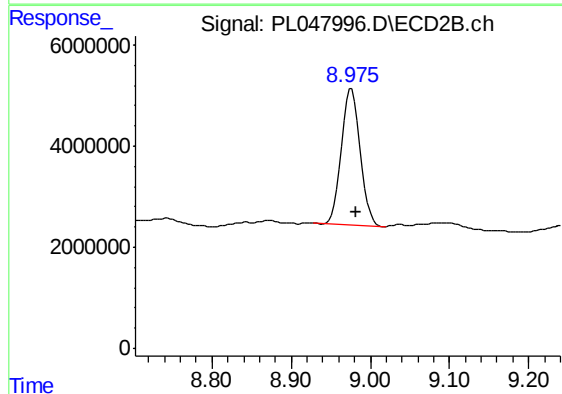
#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.004 min
Response: 167167013
Conc: 14.93 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 45287464
Conc: 15.86 ng/ml