

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 04:32
 Operator : AJ\SJ
 Sample : K2587-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-003-B178-042319

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:32:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 05:26:49 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...	3.330	3.943	105.0E6	30577949	11.353	12.809
28) SA Decachlor...	8.005	8.987	108.2E6	34695319	9.667	12.154 #
Target Compounds						
12) B 4,4'-DDE	5.443	6.275	57596492	17259543	4.630m	6.250 #
17) MA 4,4'-DDT	6.190	7.062	11455717	4938223	1.149	2.073m#

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

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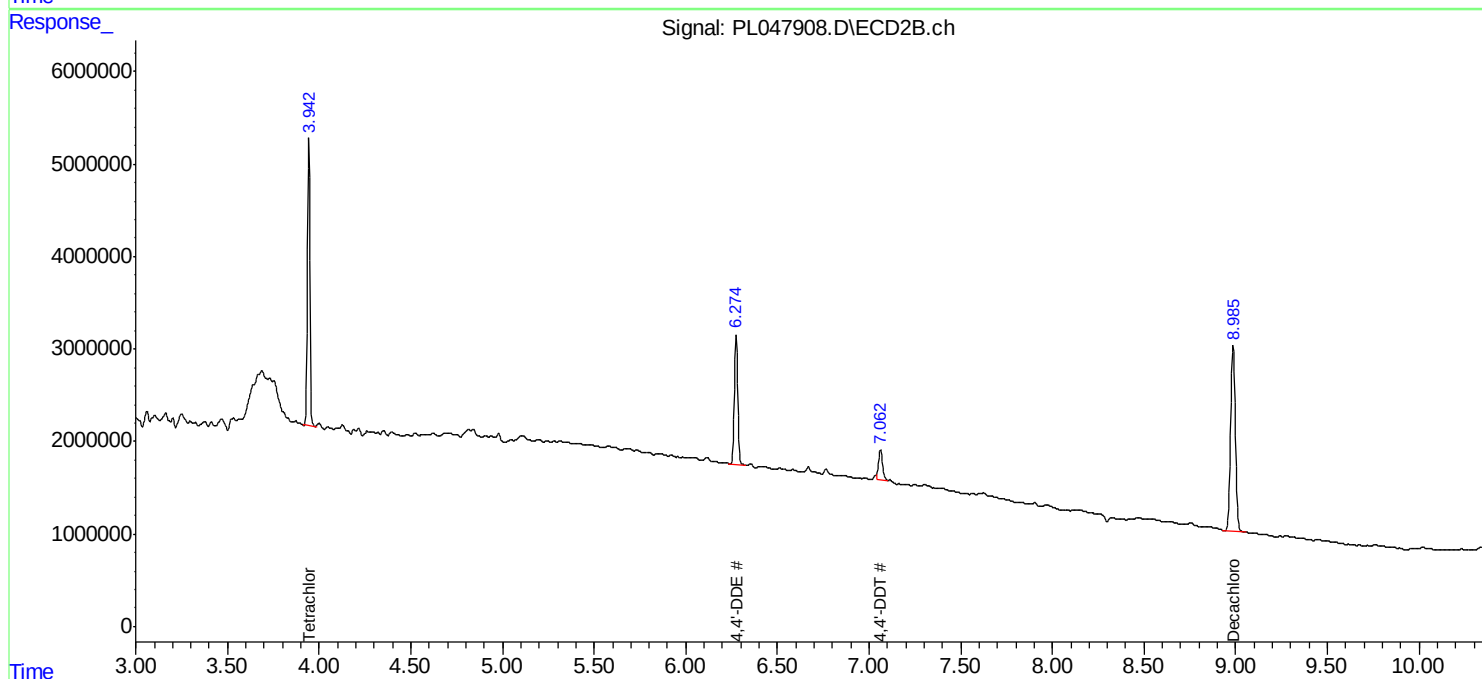
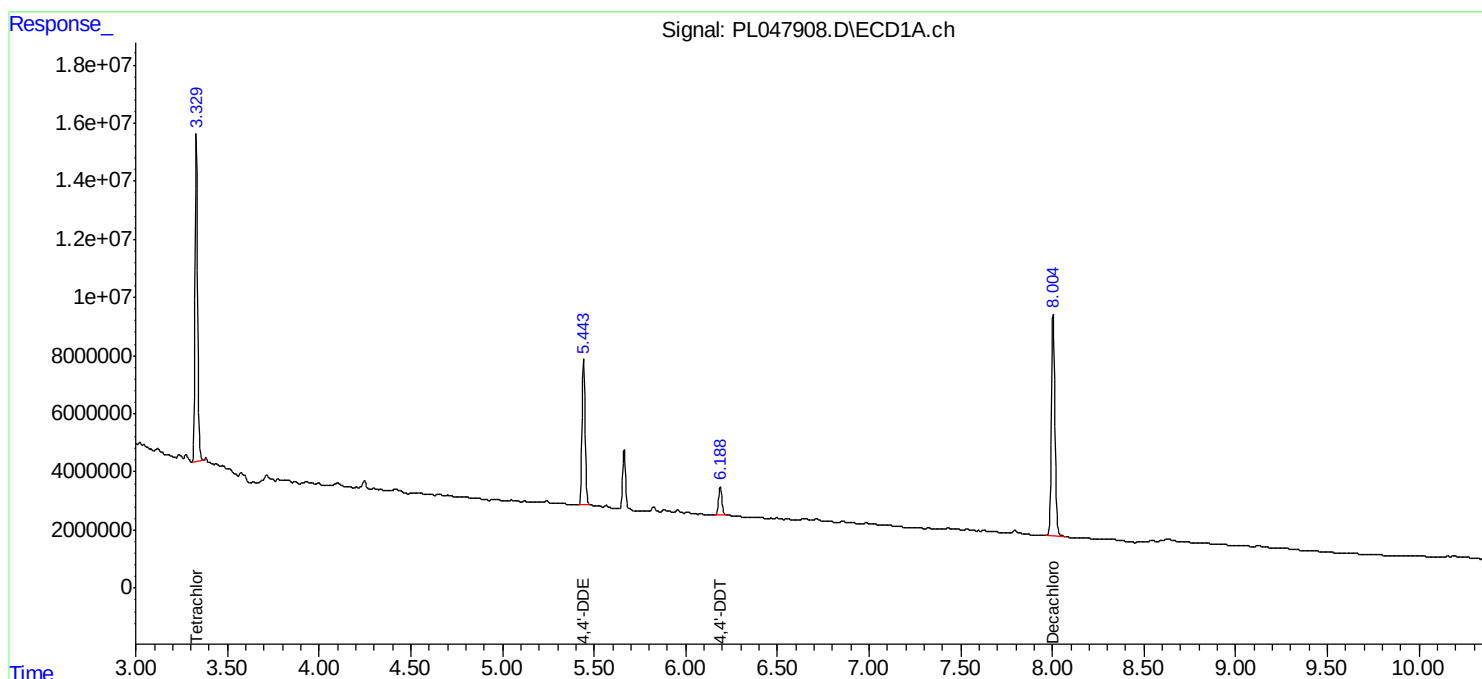
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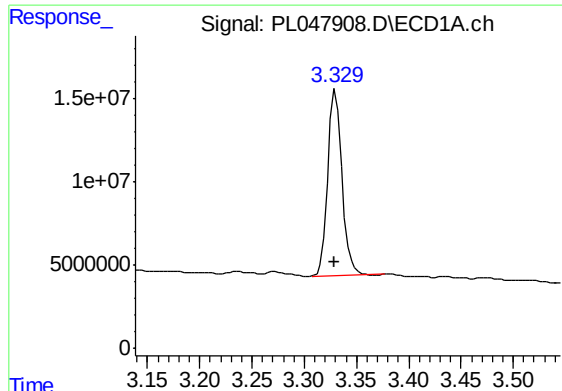
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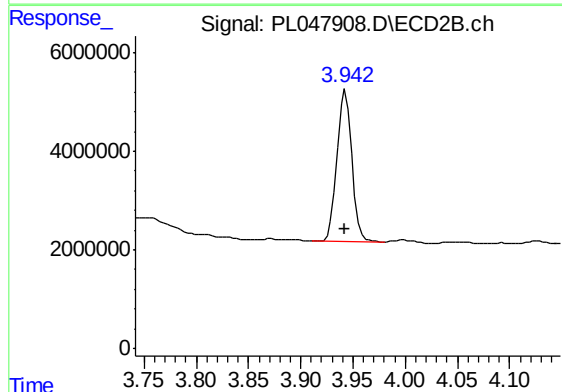
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 104998136
Conc: 11.35 ng/ml

Instrument :
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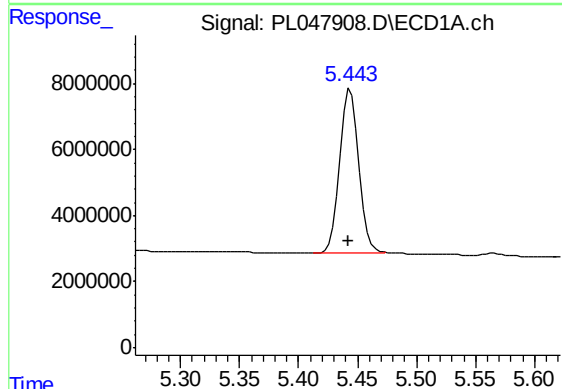
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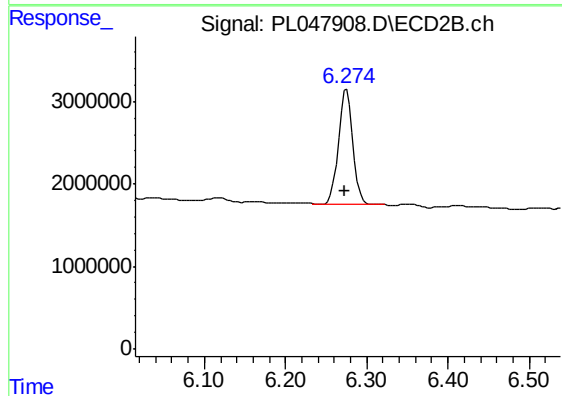
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.001 min
Response: 30577949
Conc: 12.81 ng/ml



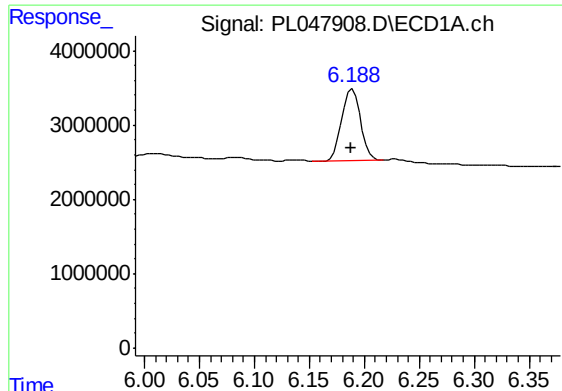
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 57596492
Conc: 4.63 ng/ml m



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 17259543
Conc: 6.25 ng/ml



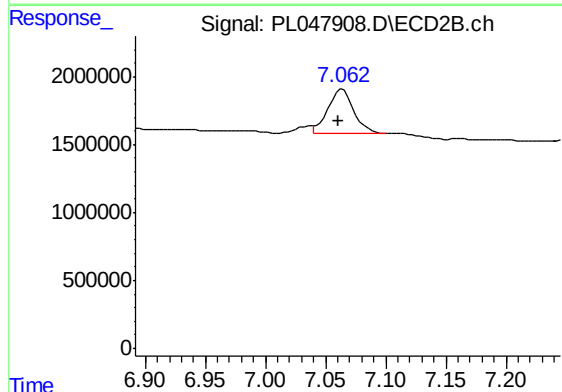
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: 0.001 min
Response: 11455717
Conc: 1.15 ng/ml

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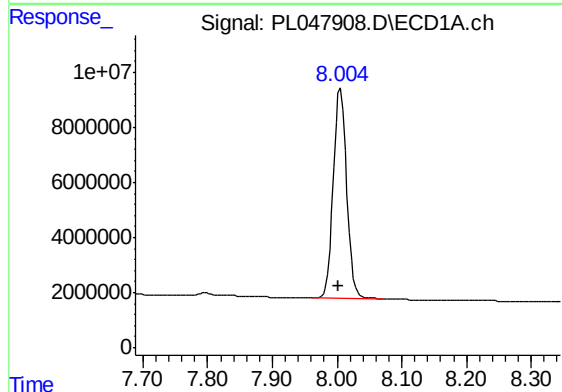
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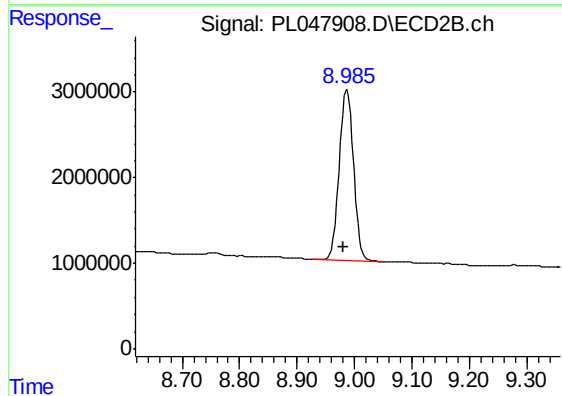
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.002 min
Response: 4938223
Conc: 2.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.004 min
Response: 108215596
Conc: 9.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.005 min
Response: 34695319
Conc: 12.15 ng/ml