

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL048004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 23:17
 Operator : AJ\SJ
 Sample : K2584-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SSSI-0419-S-DH-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:36:09 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...	3.329	3.941	153.0E6	39734471	16.545	16.644
28)	SA Decachlor...	7.998	8.978	183.0E6	48103700	16.349	16.851
Target Compounds							
12)	B 4,4'-DDE	5.440	6.270	35300270	13572644	2.838	4.915 #
16)	A 4,4'-DDD	5.951	6.762	13384654	8810541	1.361	3.924m#
17)	MA 4,4'-DDT	6.182	7.058	54821730	4384807	5.499	1.841 #

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

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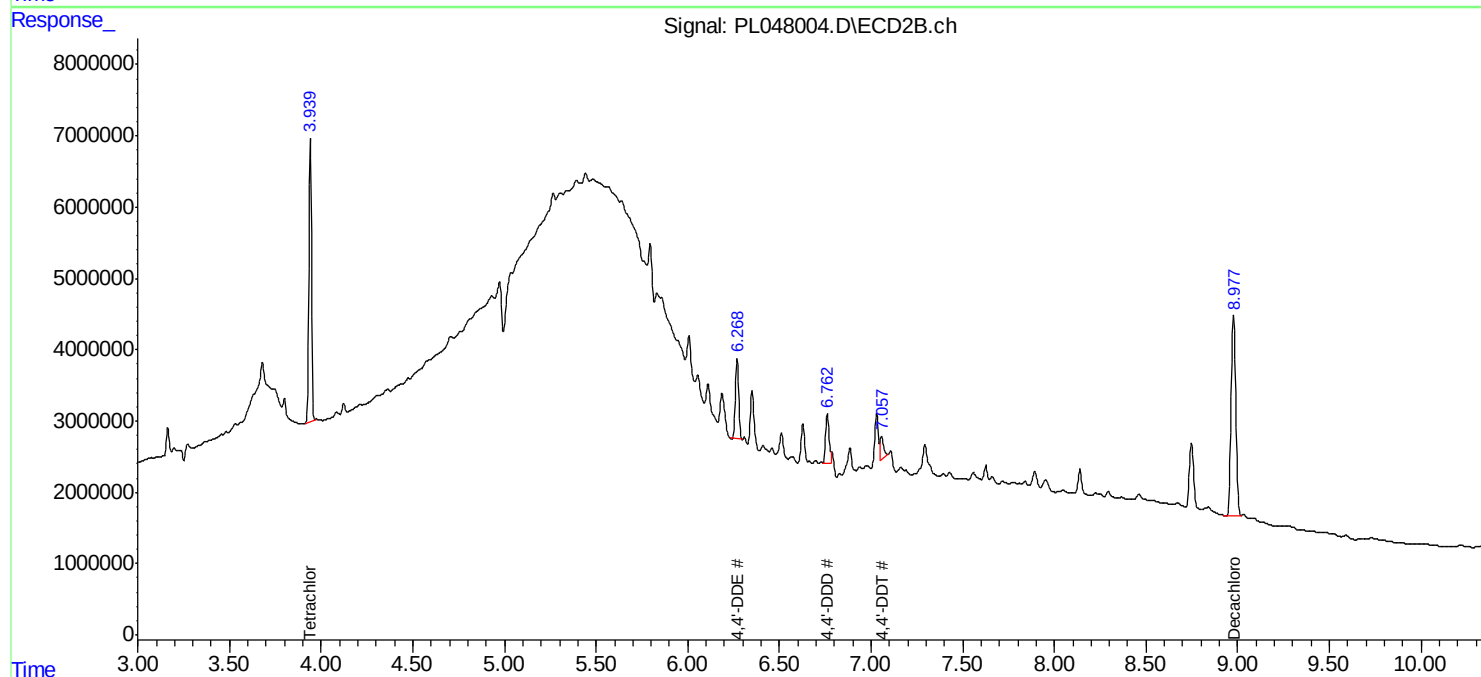
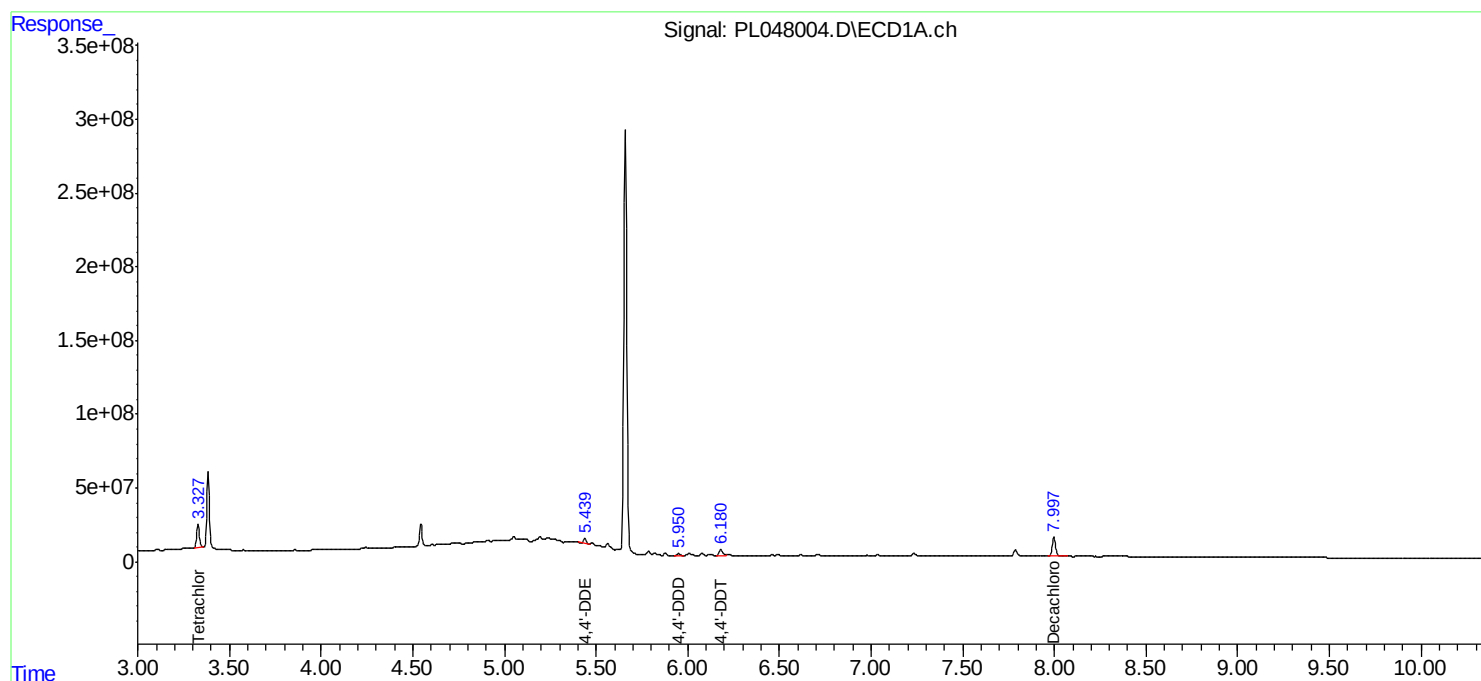
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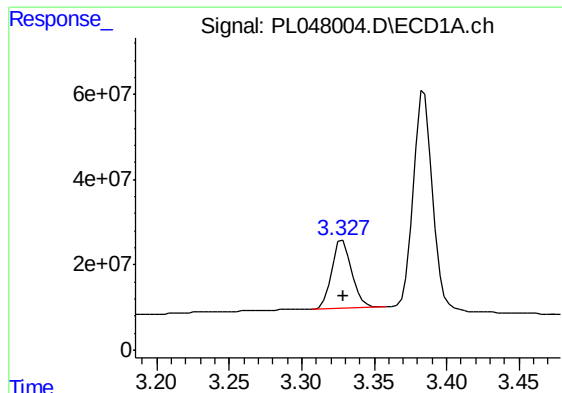
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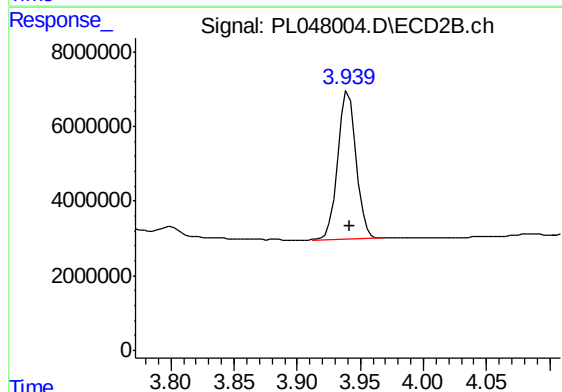
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 153009353
Conc: 16.54 ng/ml

Instrument :
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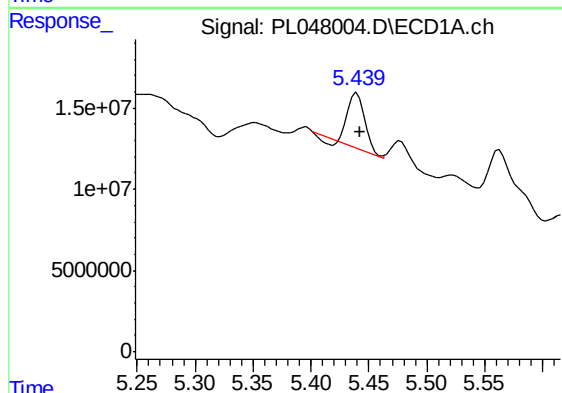
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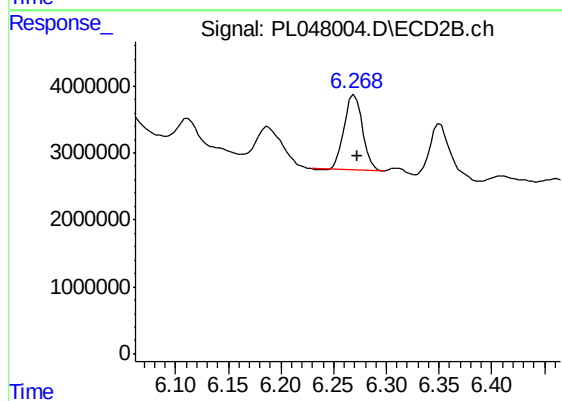
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.001 min
Response: 39734471
Conc: 16.64 ng/ml



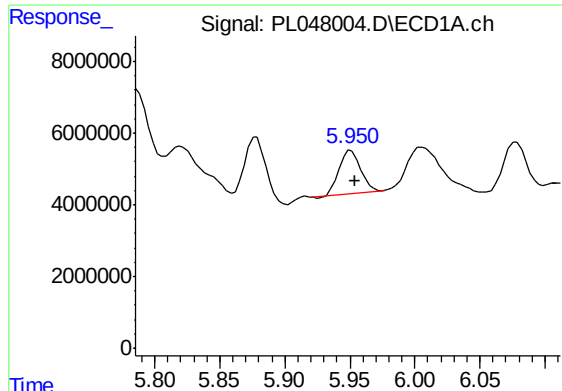
#12 4,4'-DDE

R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 35300270
Conc: 2.84 ng/ml



#12 4,4'-DDE

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 13572644
Conc: 4.92 ng/ml



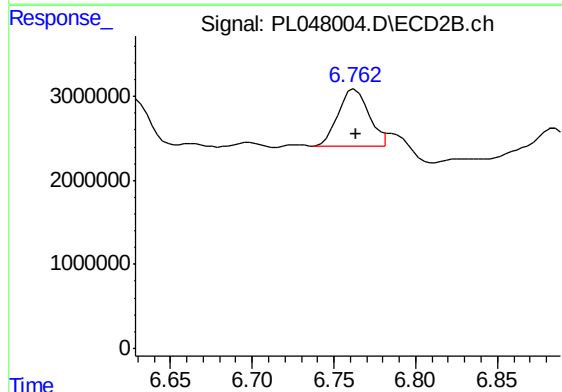
#16 4,4'-DDD

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 13384654
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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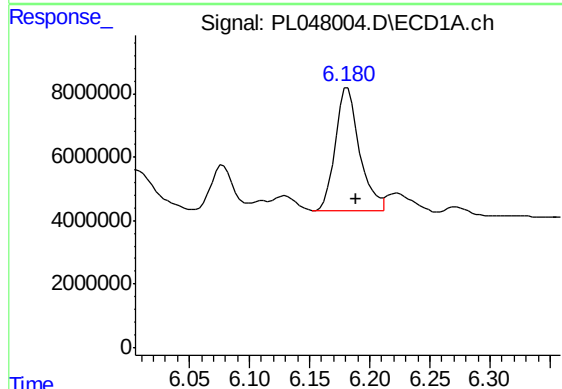
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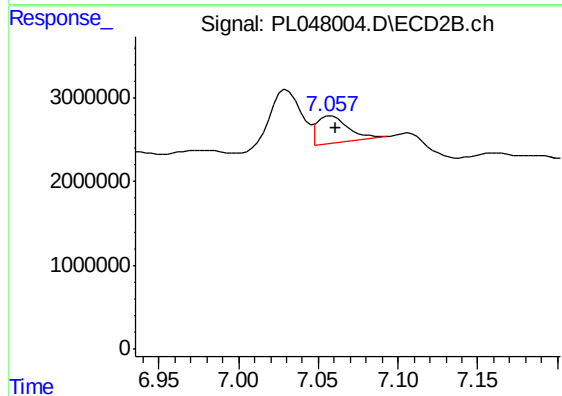
#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 8810541
Conc: 3.92 ng/ml m



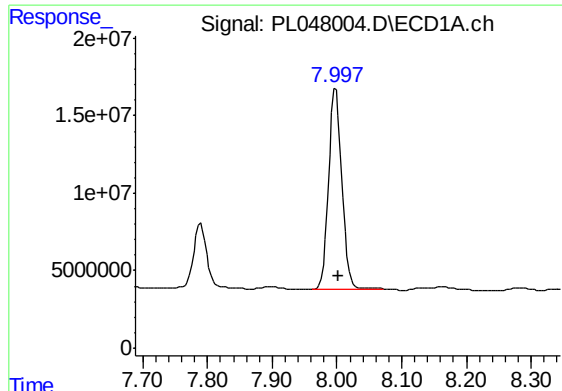
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.007 min
Response: 54821730
Conc: 5.50 ng/ml



#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 4384807
Conc: 1.84 ng/ml



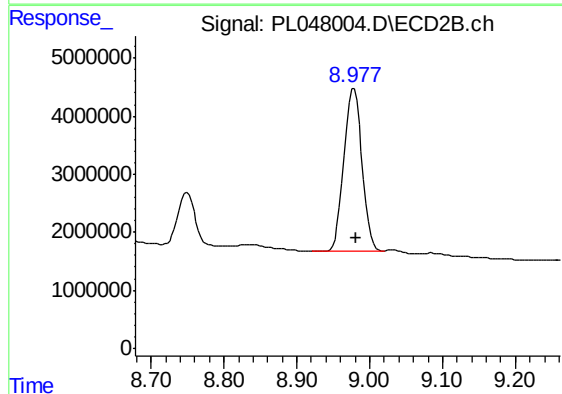
#28 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 183021760
Conc: 16.35 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 48103700
Conc: 16.85 ng/ml