

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 19:41
 Operator : SG\AJ
 Sample : K6464-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-5-(8-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:56:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.534	4.049	125.9E6	34511332	11.967m	13.061
28) SA Decachlor...	8.314	9.151	99908919	26198435	10.768	11.868
Target Compounds						
12) B 4,4'-DDE	5.713	6.390	22860805	5285357	1.715m	2.168m#
16) A 4,4'-DDD	6.231	6.886	8855012	2707091	0.922m	1.424 #
17) MA 4,4'-DDT	6.473	7.185	30682273	8947367	3.048m	4.559 #

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

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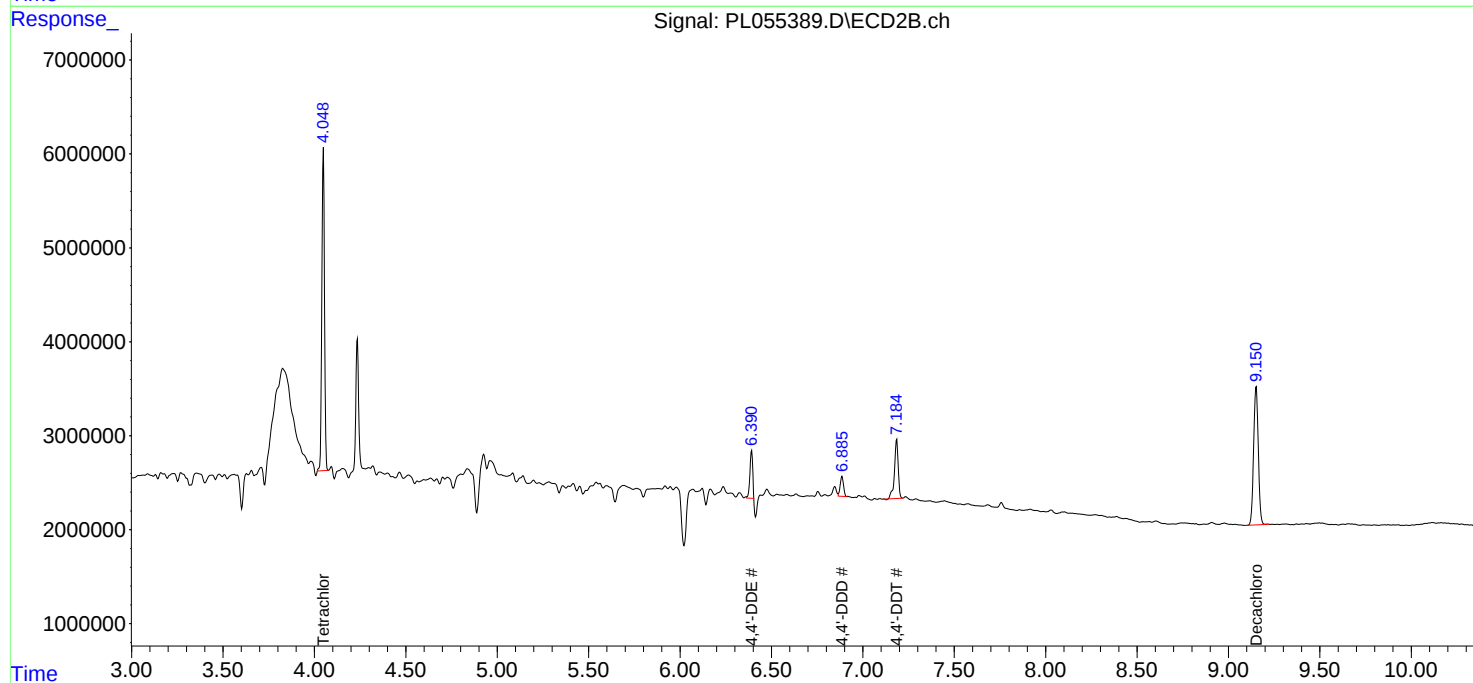
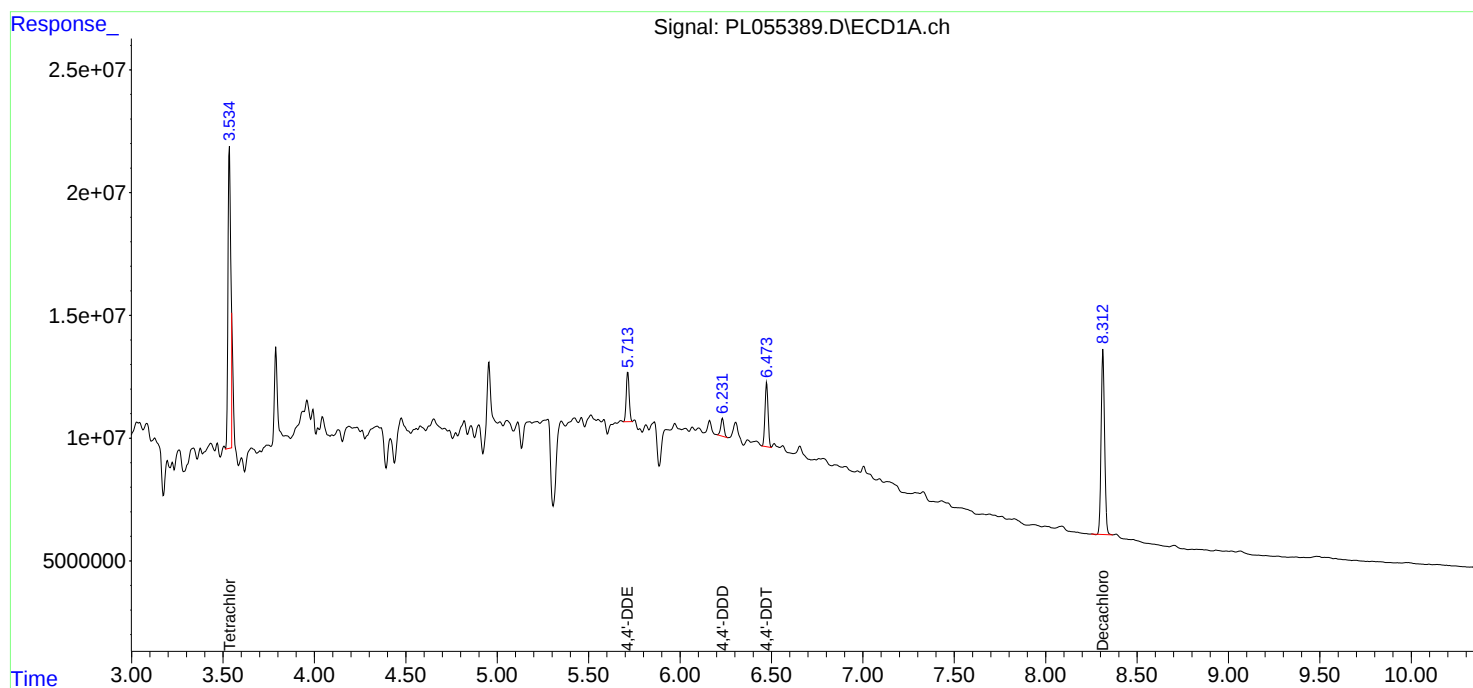
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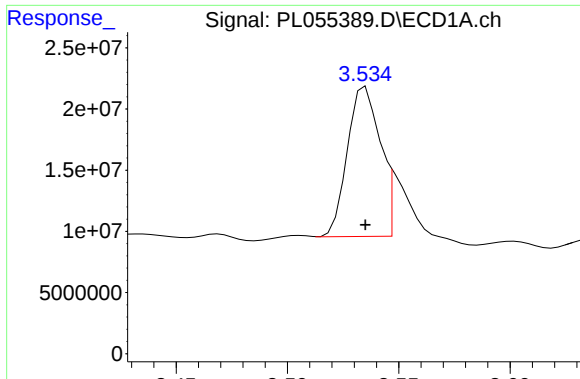
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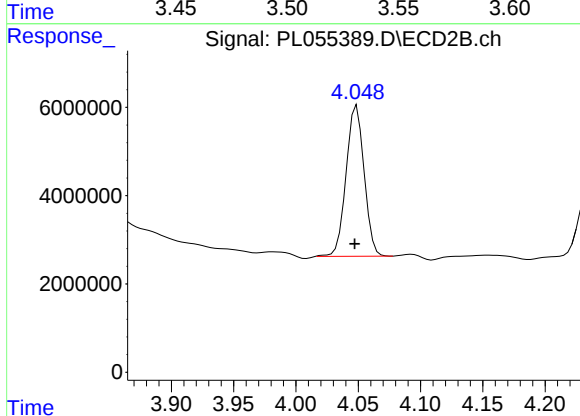
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.001 min
Response: 125854659
Conc: 11.97 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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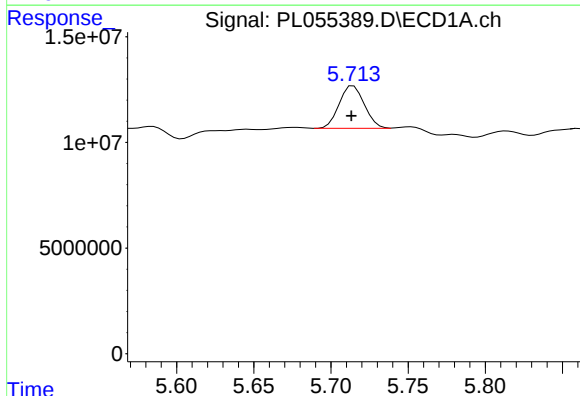
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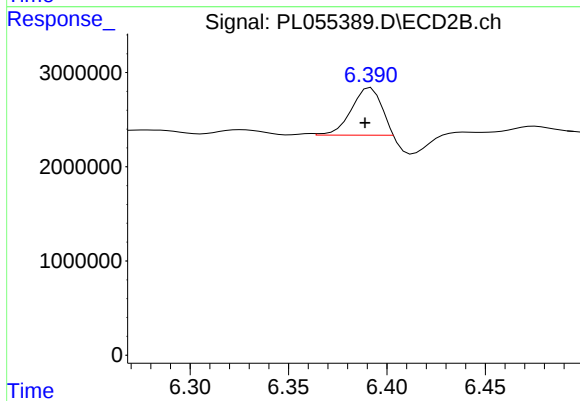
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 34511332
Conc: 13.06 ng/ml



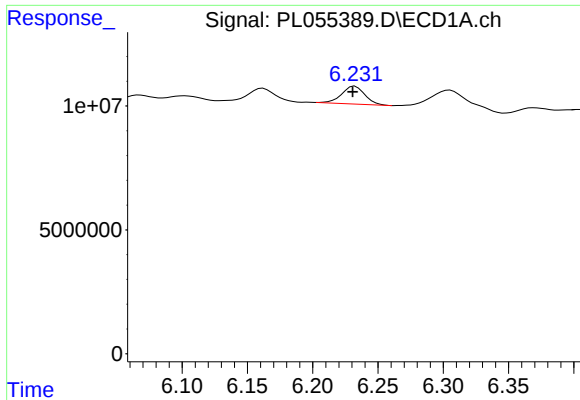
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 22860805
Conc: 1.72 ng/ml m



#12 4,4'-DDE

R.T.: 6.390 min
Delta R.T.: 0.001 min
Response: 5285357
Conc: 2.17 ng/ml m



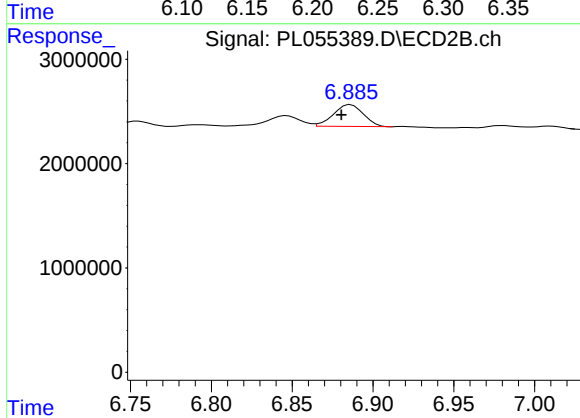
#16 4,4'-DDD

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 8855012
Conc: 0.92 ng/ml m

Instrument :
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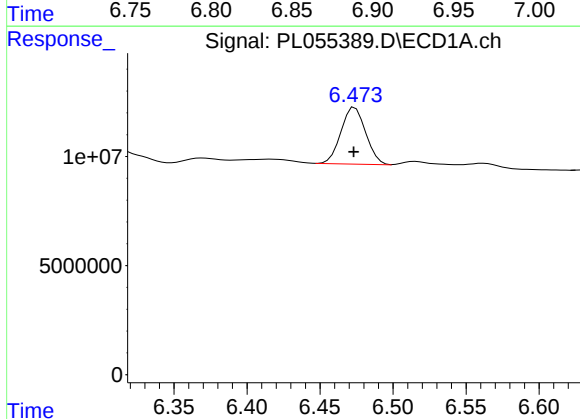
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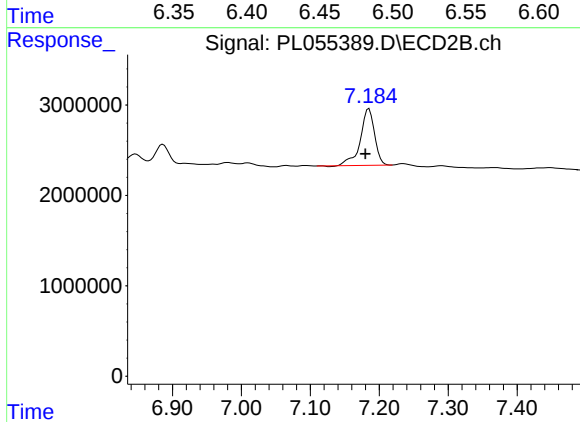
#16 4,4'-DDD

R.T.: 6.886 min
Delta R.T.: 0.006 min
Response: 2707091
Conc: 1.42 ng/ml



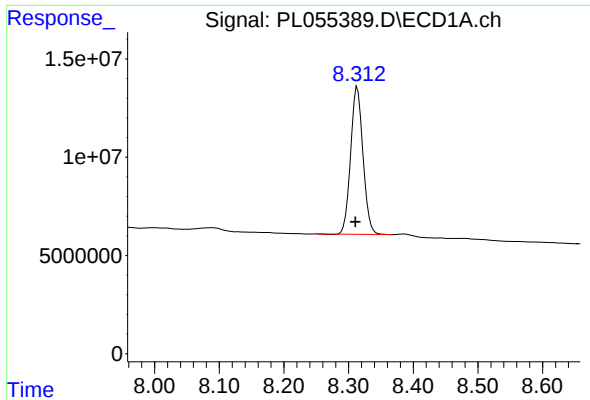
#17 4,4'-DDT

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 30682273
Conc: 3.05 ng/ml m



#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: 0.005 min
Response: 8947367
Conc: 4.56 ng/ml



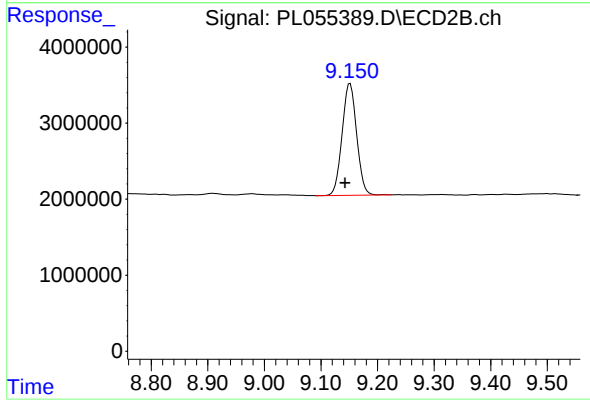
#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.003 min
Response: 99908919
Conc: 10.77 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.009 min
Response: 26198435
Conc: 11.87 ng/ml