

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 17:04
 Operator : AJ\MA
 Sample : L1017-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-011520

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:43:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 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...	3.490	3.968	154.3E6	37778734	16.694m	14.261
28)	SA Decachlor...	8.238	8.959	117.9E6	30740718	13.421	14.786
Target Compounds							
12)	B 4,4'-DDE	5.651	6.269	41331433	10892288	3.324	4.100
16)	A 4,4'-DDD	6.164	6.758	7135205	1150360	0.753m	0.555m#
17)	MA 4,4'-DDT	6.403	7.048	8015846	2359331	0.933m	1.197m#

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

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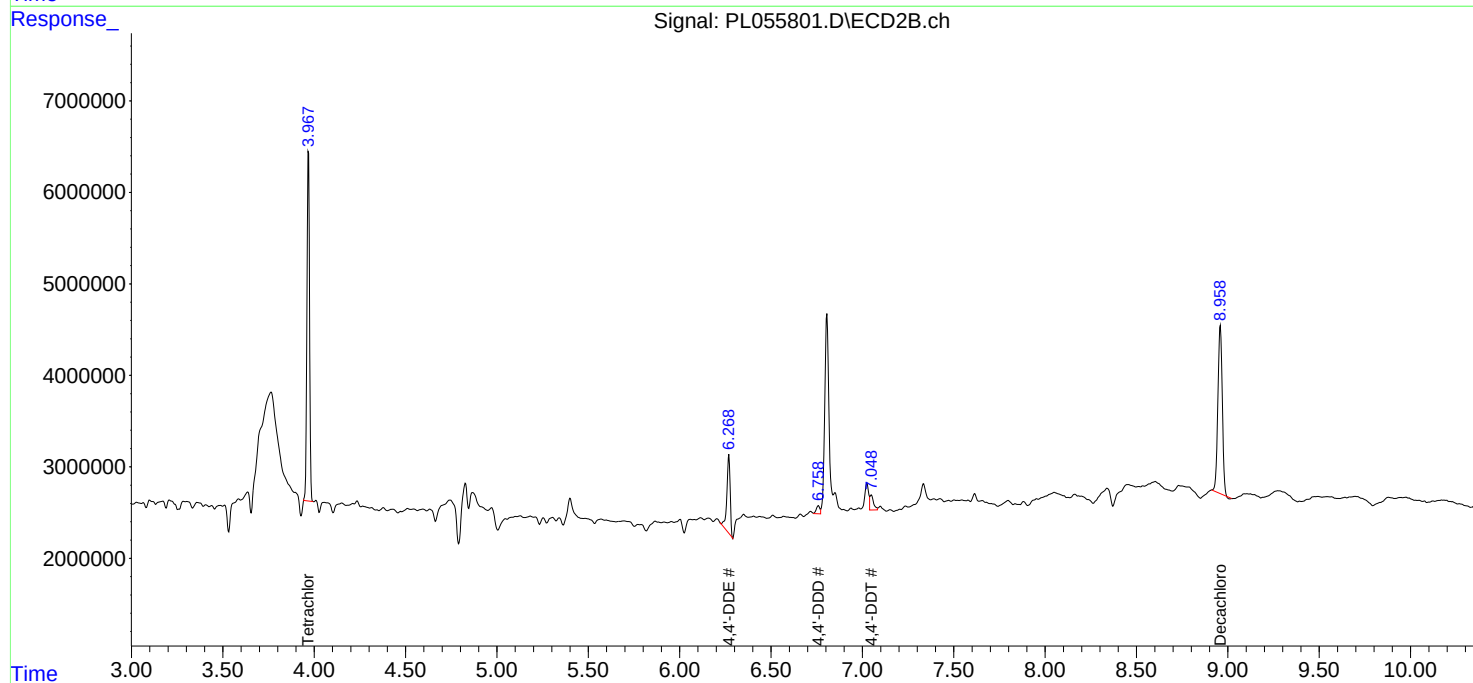
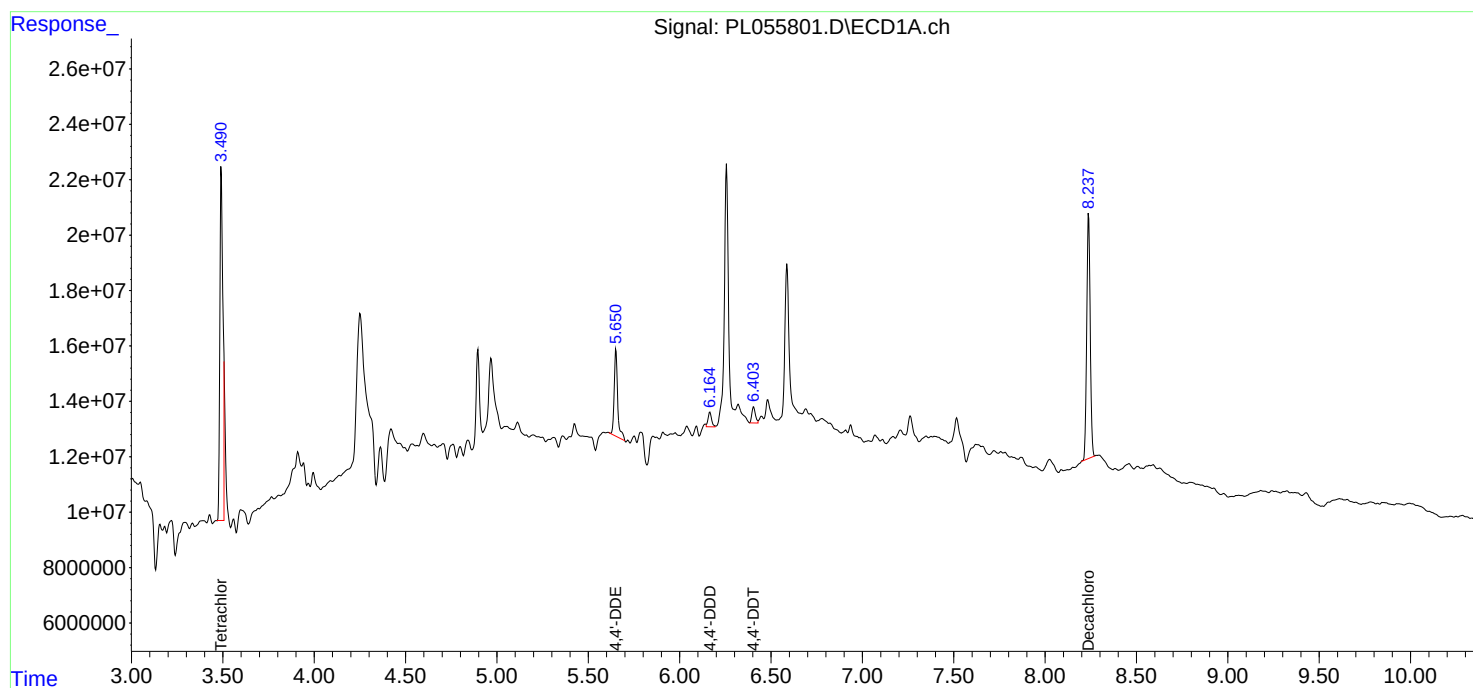
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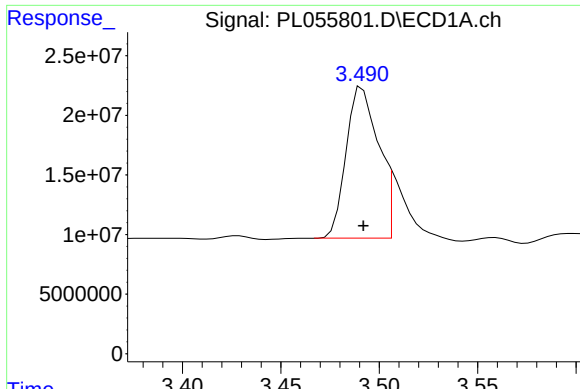
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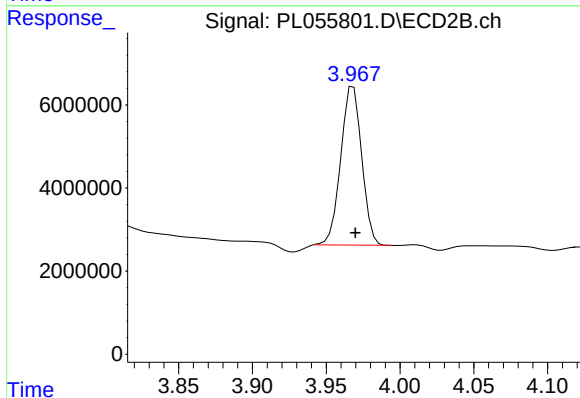
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 154260931
Conc: 16.69 ng/ml m

Instrument :
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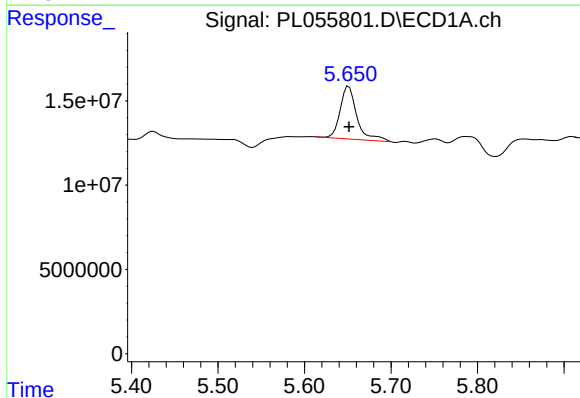
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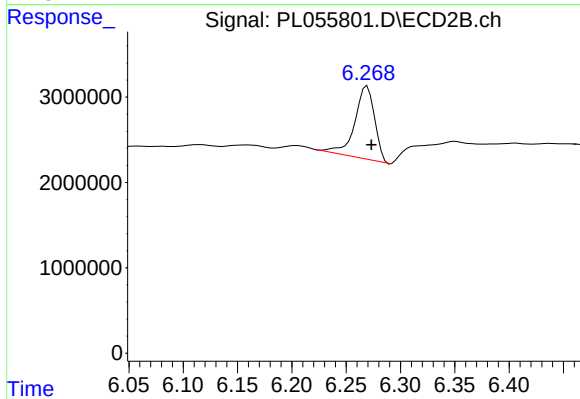
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.001 min
Response: 37778734
Conc: 14.26 ng/ml



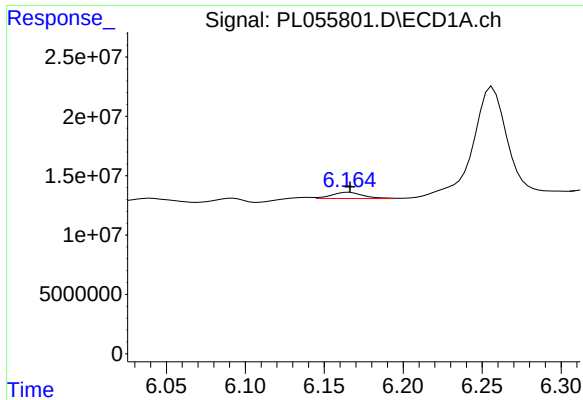
#12 4,4'-DDE

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 41331433
Conc: 3.32 ng/ml



#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 10892288
Conc: 4.10 ng/ml



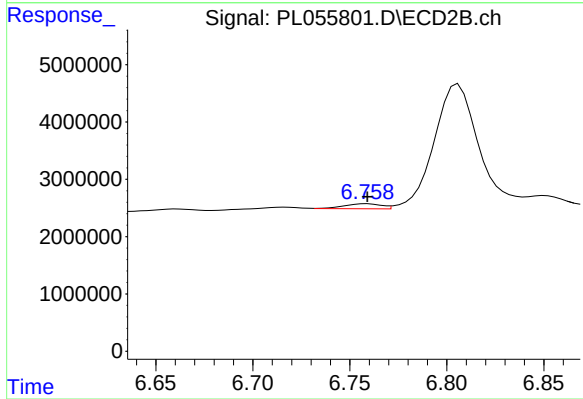
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: -0.002 min
Response: 7135205
Conc: 0.75 ng/ml m

Instrument :
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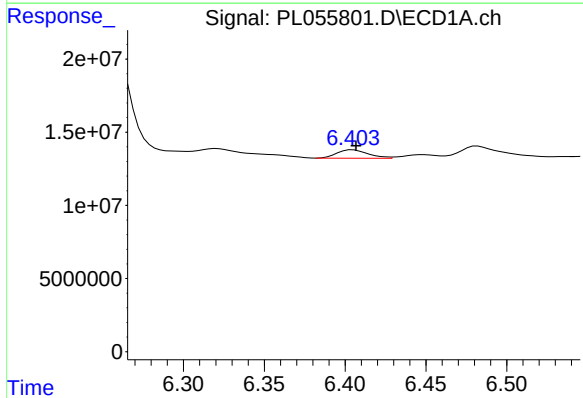
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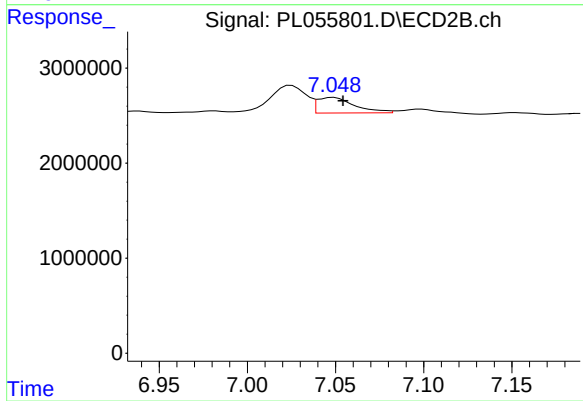
#16 4,4'-DDD

R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 1150360
Conc: 0.56 ng/ml m



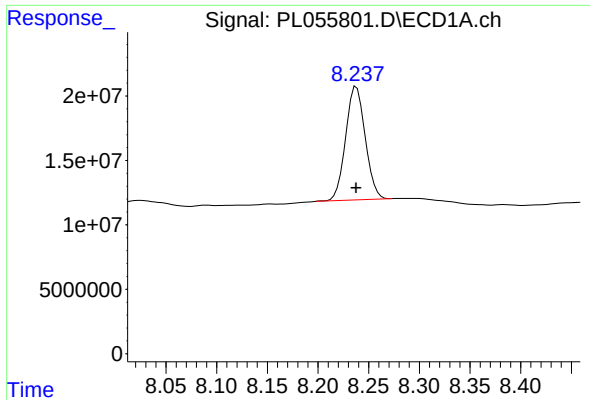
#17 4,4'-DDT

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 8015846
Conc: 0.93 ng/ml m



#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 2359331
Conc: 1.20 ng/ml m



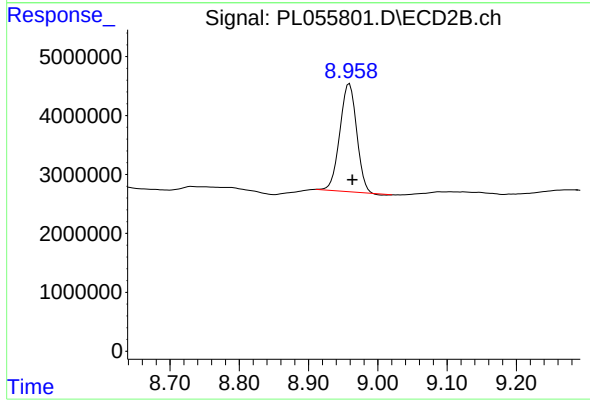
#28 Decachlorobiphenyl

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 117862362
Conc: 13.42 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.959 min
Delta R.T.: -0.004 min
Response: 30740718
Conc: 14.79 ng/ml