

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011420\
 Data File : PL055731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 13:44
 Operator : AJ\MA
 Sample : L1108-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INWOOD-BH-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:05:35 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	3.967	203.0E6	61243205	21.969	23.118
28) SA Decachlor...	8.236	8.956	146.1E6	37835922	16.639	18.199
Target Compounds						
12) B 4,4'-DDE	5.648	6.266	10359585	2798556	0.833m	1.053m#
16) A 4,4'-DDD	6.164	6.754	6527929	2301352	0.689m	1.111m#
17) MA 4,4'-DDT	6.401	7.048	12500393	1451311	1.456m	0.736m#

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

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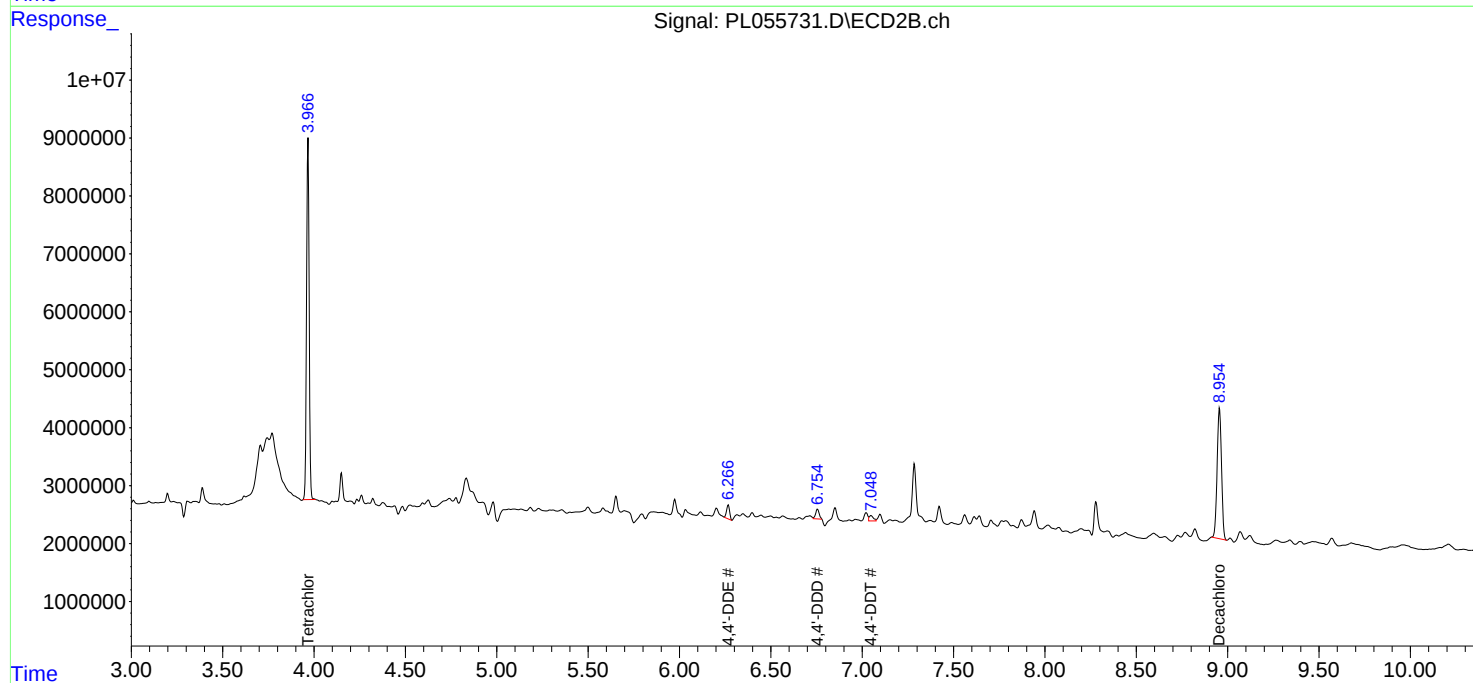
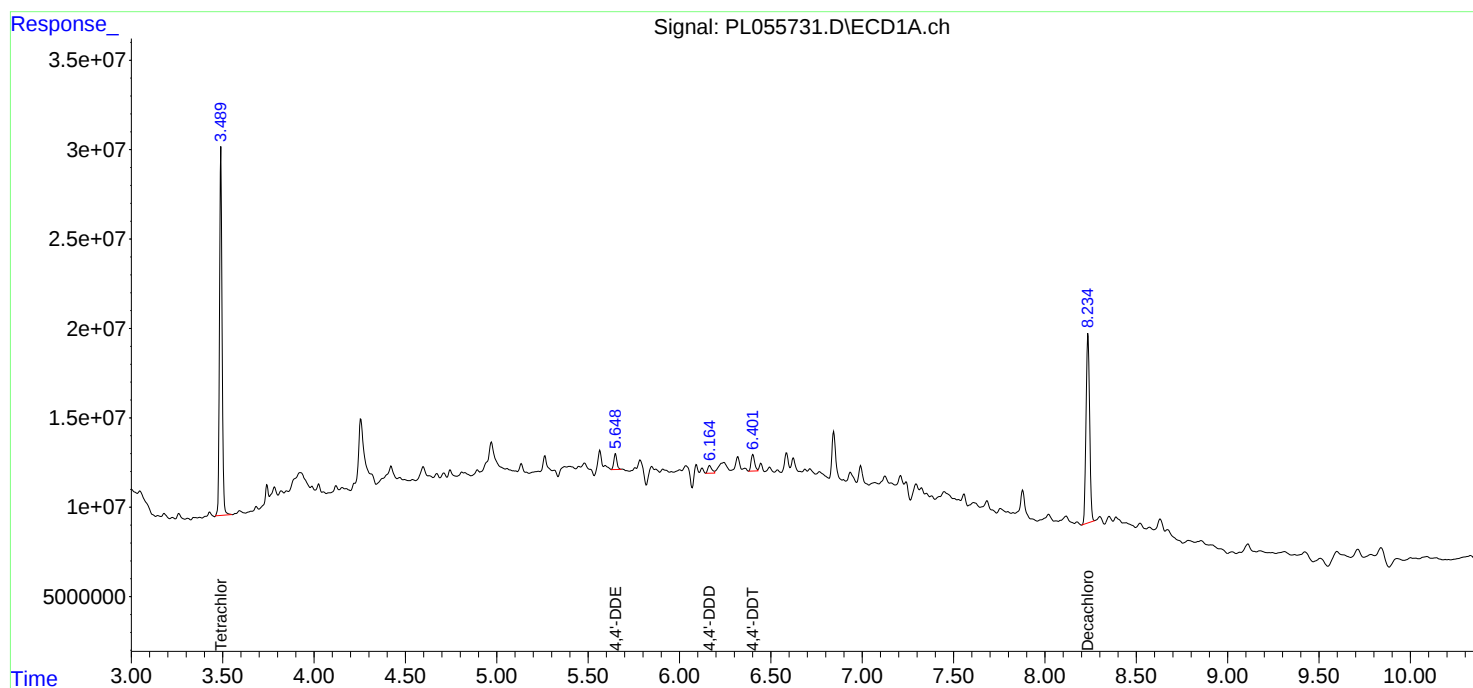
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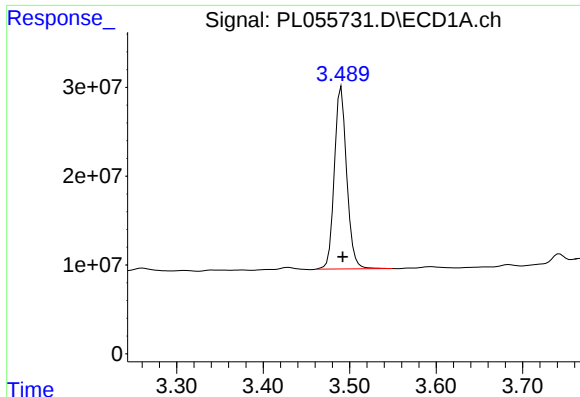
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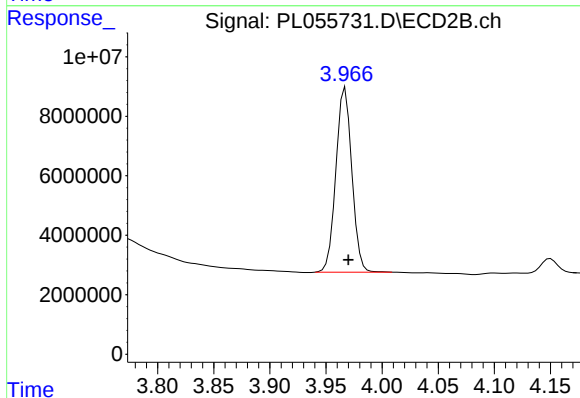
#1 Tetrachloro-m-xylene

R.T.: 3.490 min
Delta R.T.: -0.002 min
Response: 203005430
Conc: 21.97 ng/ml

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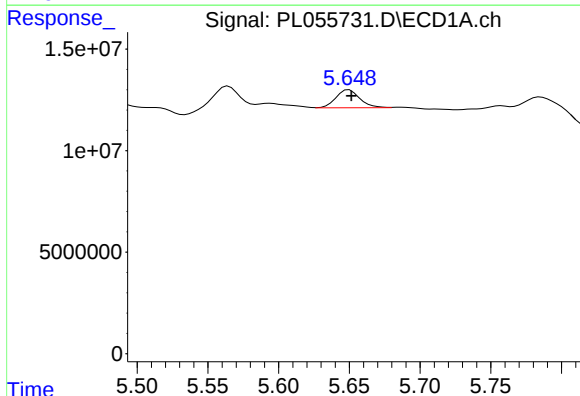
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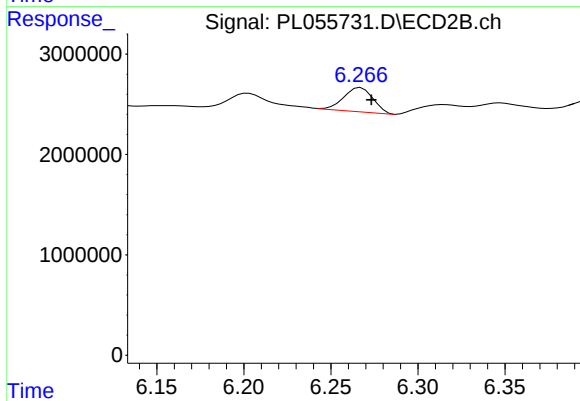
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 61243205
Conc: 23.12 ng/ml



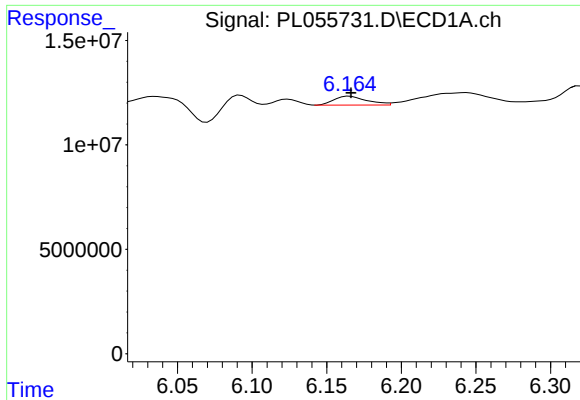
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 10359585
Conc: 0.83 ng/ml m



#12 4,4'-DDE

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 2798556
Conc: 1.05 ng/ml m



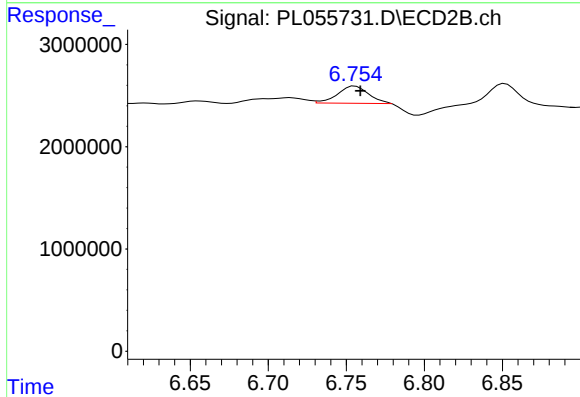
#16 4,4'-DDD

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 6527929
Conc: 0.69 ng/ml m

Instrument :
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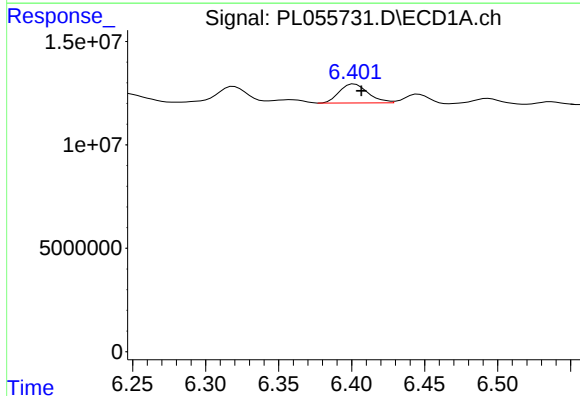
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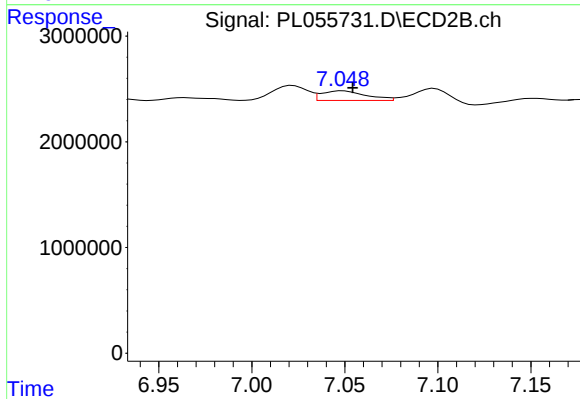
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 2301352
Conc: 1.11 ng/ml m



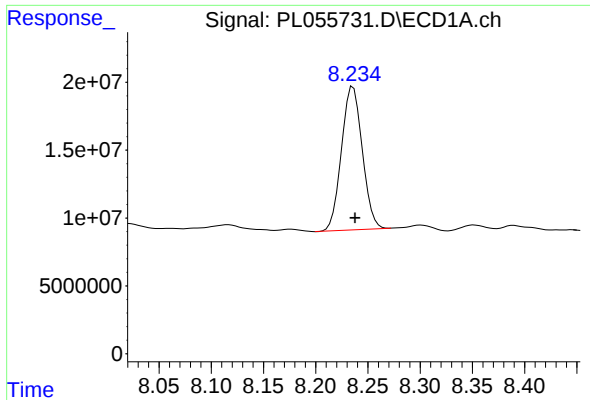
#17 4,4'-DDT

R.T.: 6.401 min
Delta R.T.: -0.006 min
Response: 12500393
Conc: 1.46 ng/ml m



#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.007 min
Response: 1451311
Conc: 0.74 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.236 min

Delta R.T.: -0.002 min

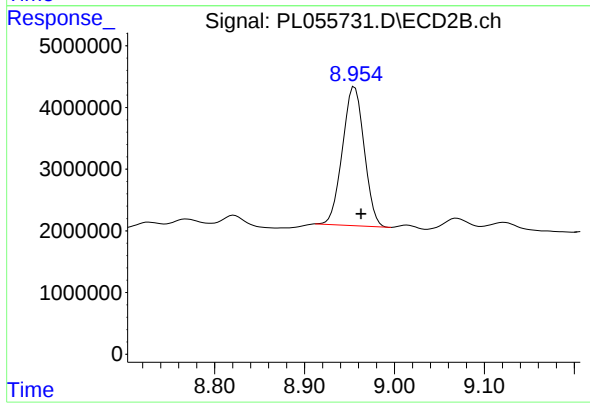
Response: 146119026

Conc: 16.64 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.956 min

Delta R.T.: -0.007 min

Response: 37835922

Conc: 18.20 ng/ml