

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042320\
 Data File : PL058347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2020 18:54
 Operator : AJ\MA
 Sample : L2394-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 R-1

Manual Integrations
 APPROVED

mohammad
 4/27/2020 11:30:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:56:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.455	3.955	247.0E6	50056690	24.505	23.066
28) SA Decachlor...	8.202	8.974	359.7E6	71335218	34.893	31.935
Target Compounds						
12) B 4,4'-DDE	5.612	6.273	45081962	10926270	3.441m	3.690m
16) A 4,4'-DDD	6.129	6.766	9845385	2893723	0.985	1.268 #
17) MA 4,4'-DDT	6.370	7.060	47177287	7064052	4.648	3.171m#

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

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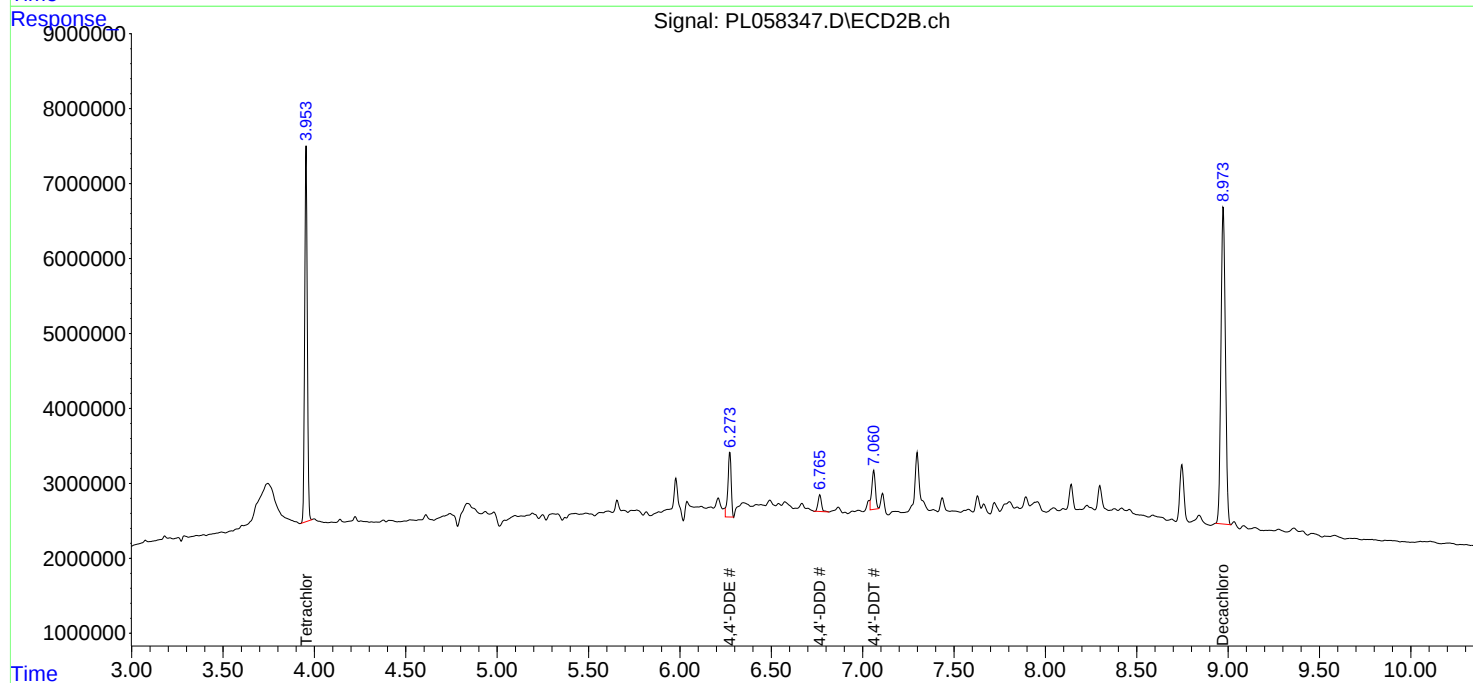
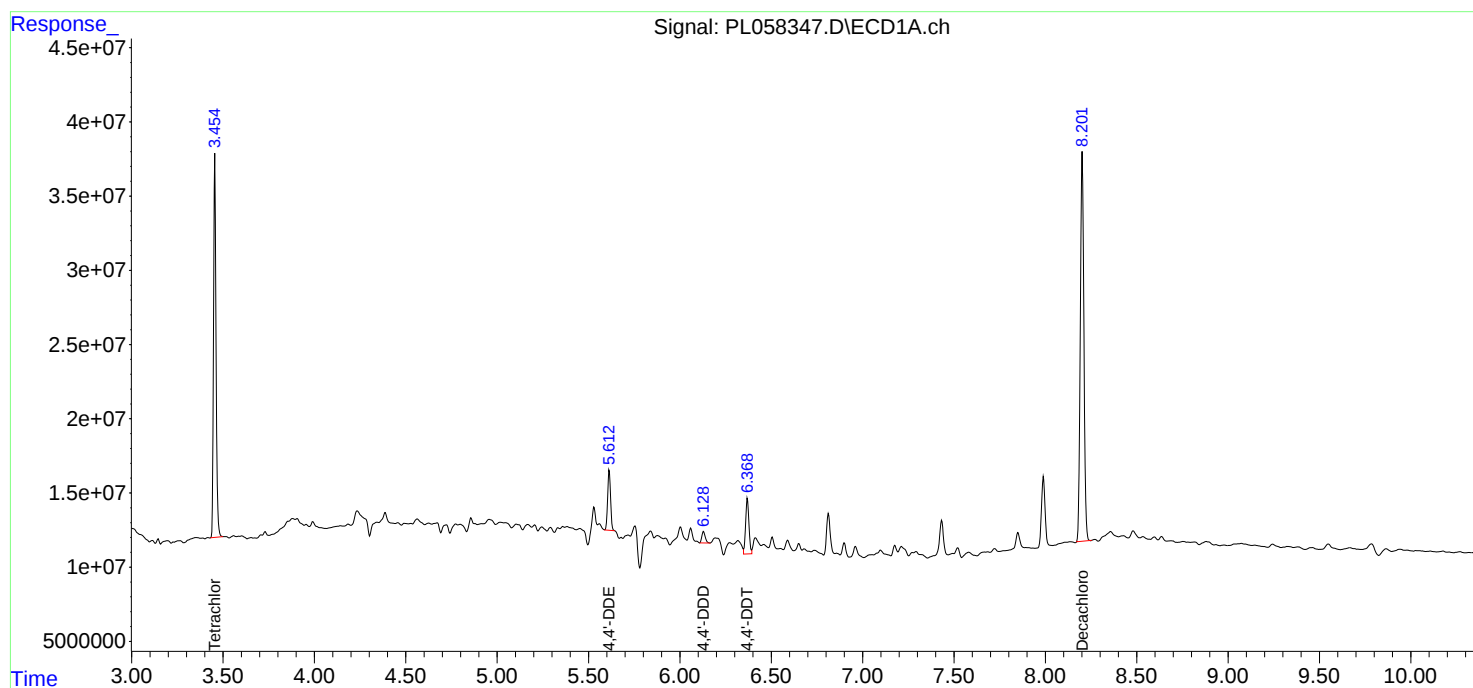
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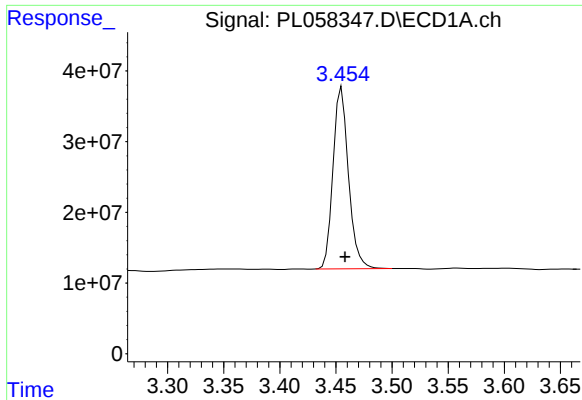
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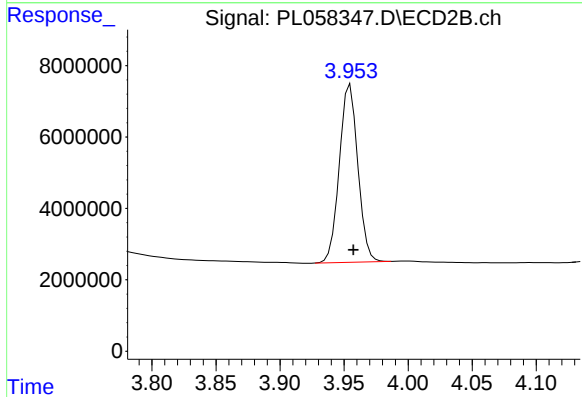
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.003 min
Response: 247033412
Conc: 24.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-1

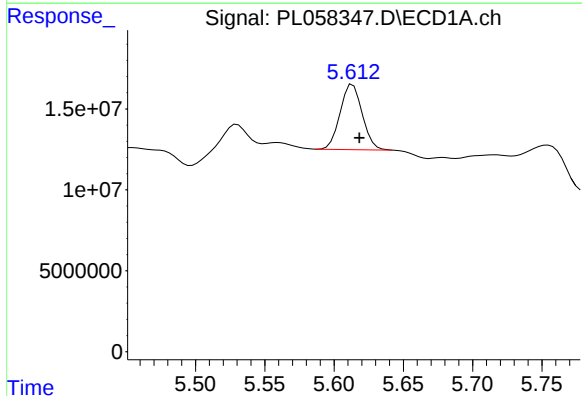
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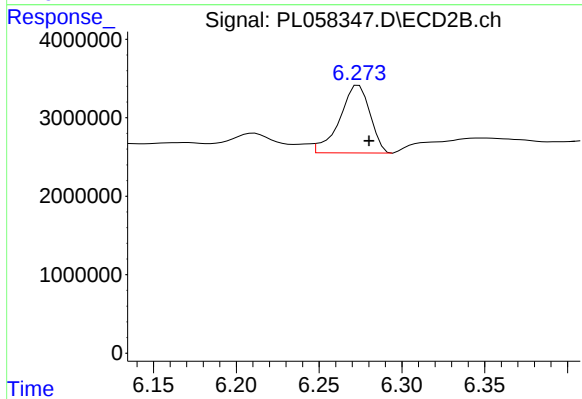
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 50056690
Conc: 23.07 ng/ml



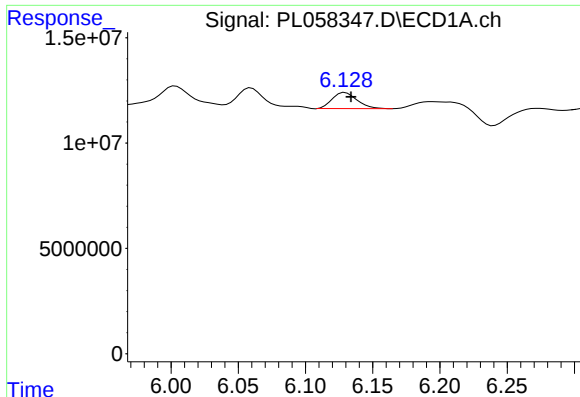
#12 4,4'-DDE

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 45081962
Conc: 3.44 ng/ml m



#12 4,4'-DDE

R.T.: 6.273 min
Delta R.T.: -0.008 min
Response: 10926270
Conc: 3.69 ng/ml m



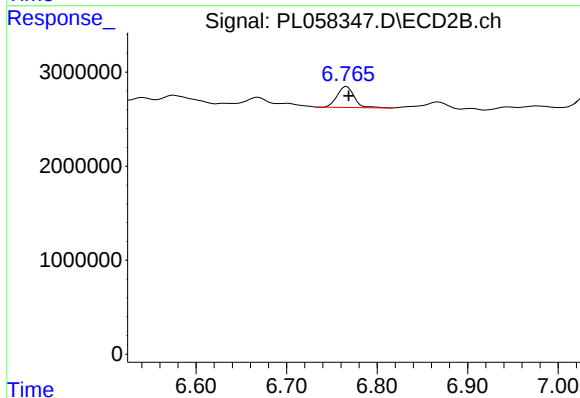
#16 4,4'-DDD

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 9845385
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-1

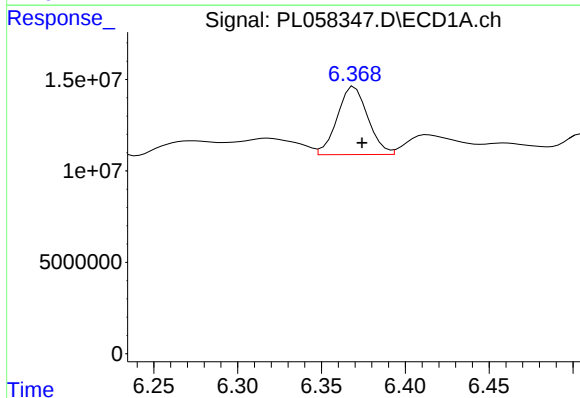
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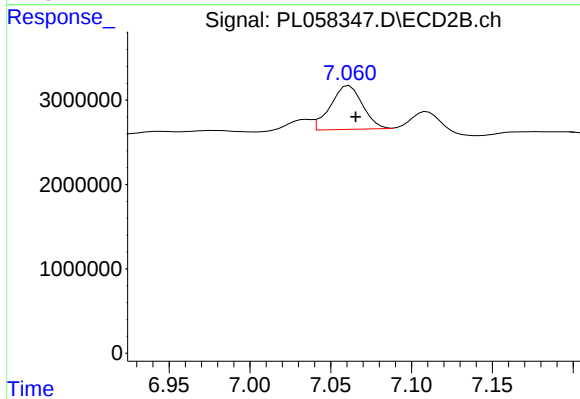
#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 2893723
Conc: 1.27 ng/ml



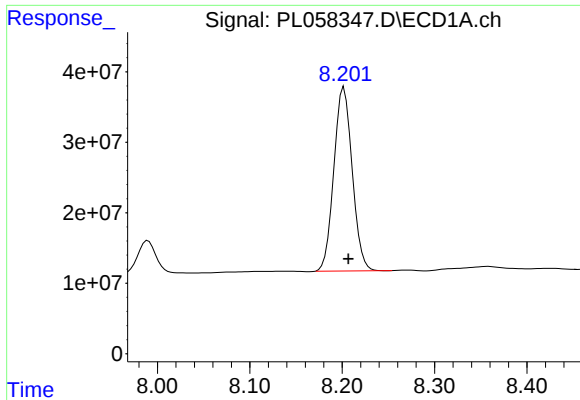
#17 4,4'-DDT

R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 47177287
Conc: 4.65 ng/ml



#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.005 min
Response: 7064052
Conc: 3.17 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.202 min

Delta R.T.: -0.005 min

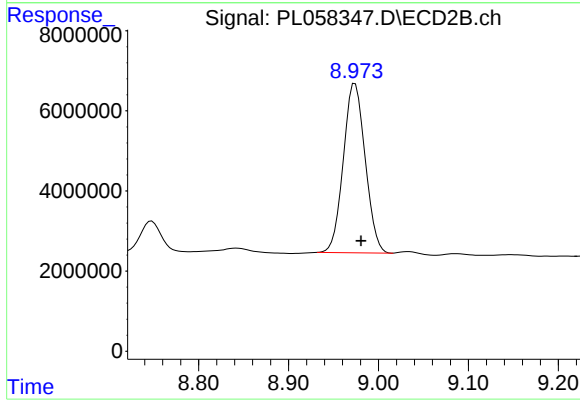
Response: 359689435

Conc: 34.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
R-1

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#28 Decachlorobiphenyl

R.T.: 8.974 min

Delta R.T.: -0.007 min

Response: 71335218

Conc: 31.93 ng/ml