

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051520\
 Data File : PL058747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 15:48
 Operator : AJ\MA
 Sample : L2663-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 10025

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 05:50:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Fri May 15 06:18:53 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...	3.531	4.077	22830342	33931791	13.897	15.676
28)	SA Decachlor...	8.318	9.191	22821367	34961897	17.477	19.783
Target Compounds							
11)	B alpha-Chl...	5.550	6.277	187097	2324929	0.120m	0.992 #
12)	B 4,4'-DDE	5.713	6.430	1163353	2503207	0.835m	1.199 #
17)	MA 4,4'-DDT	6.472	7.220	1361089	840278	1.115	0.496 #

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

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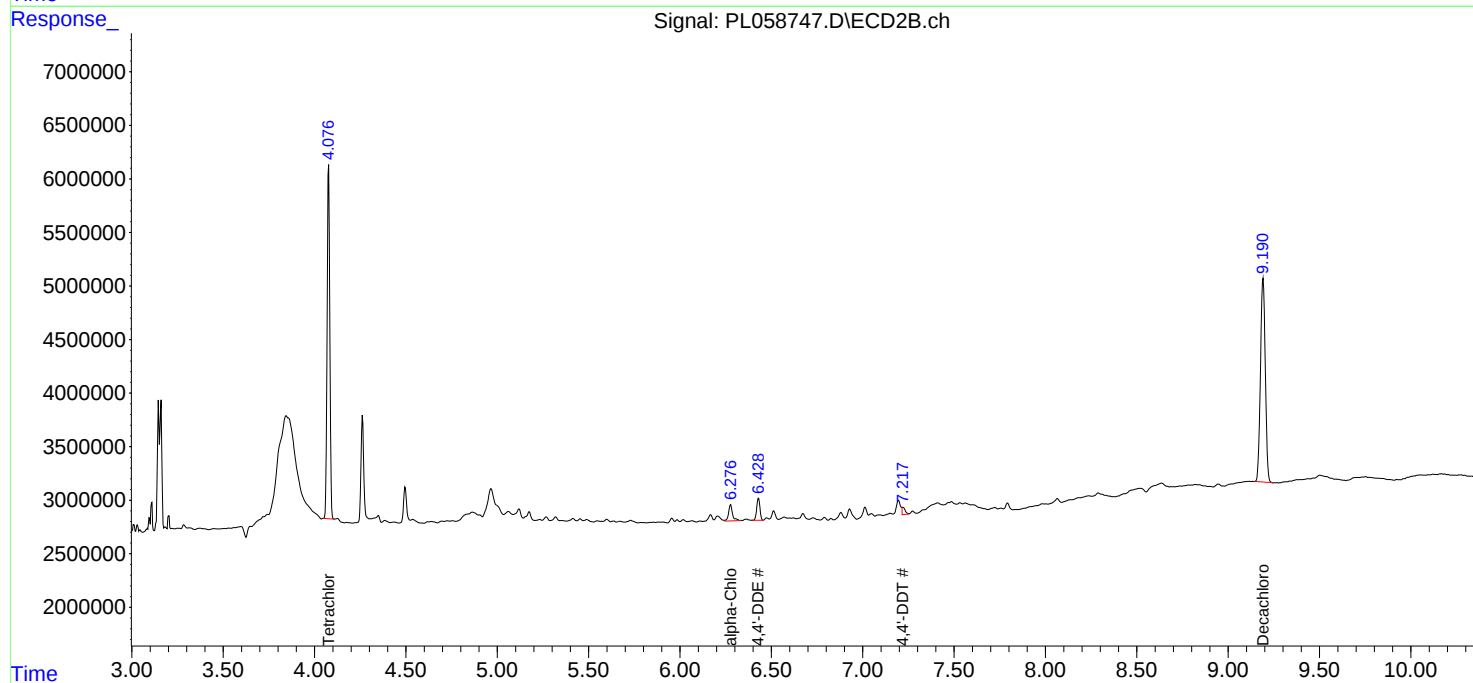
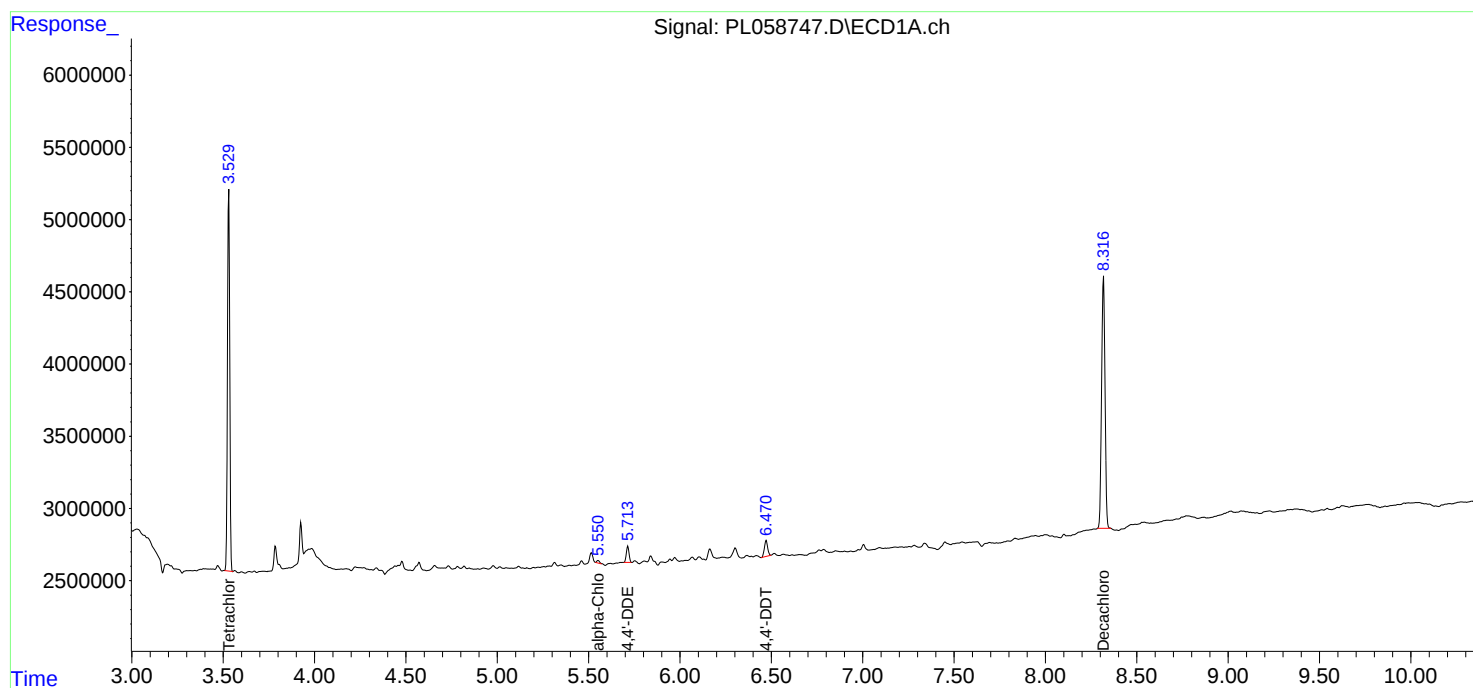
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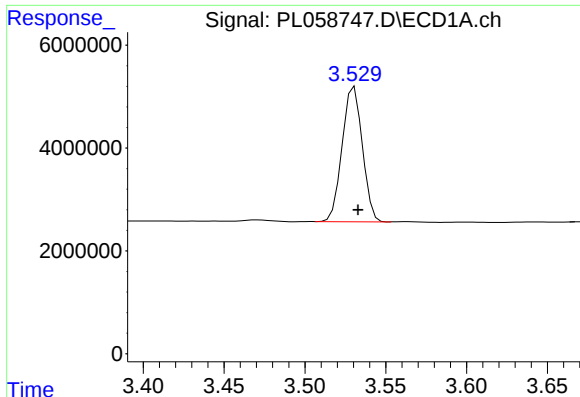
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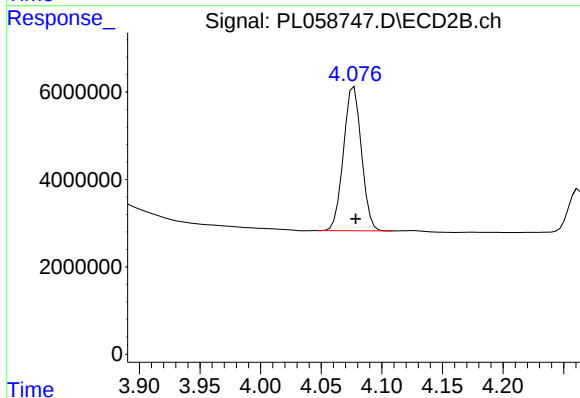
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.002 min
Response: 22830342
Conc: 13.90 ng/ml

Instrument :
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ClientSampleId :
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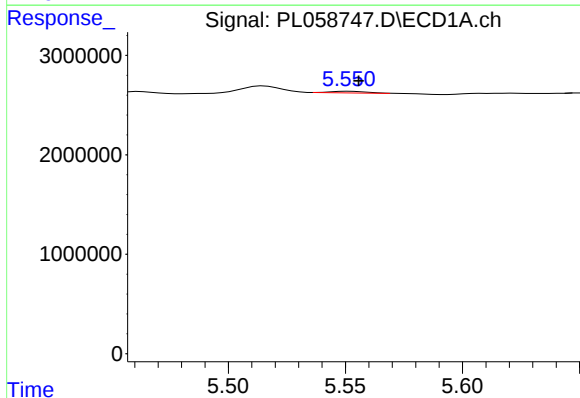
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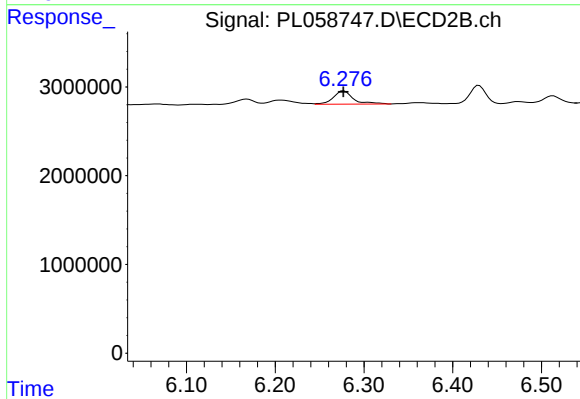
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 33931791
Conc: 15.68 ng/ml



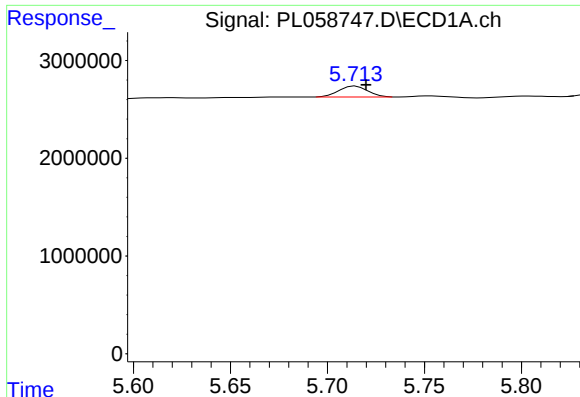
#11 alpha-Chlordane

R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 187097
Conc: 0.12 ng/ml m



#11 alpha-Chlordane

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 2324929
Conc: 0.99 ng/ml



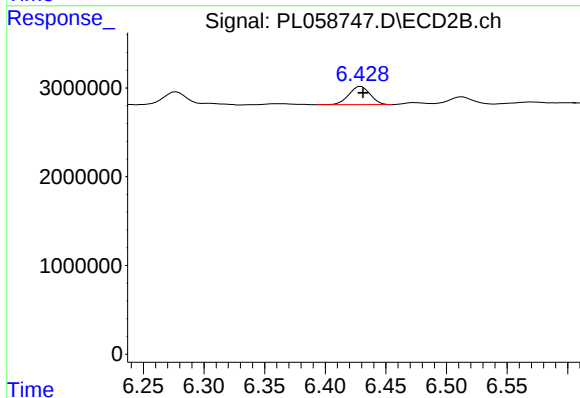
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 1163353
Conc: 0.83 ng/ml m

Instrument :
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#12 4,4'-DDE

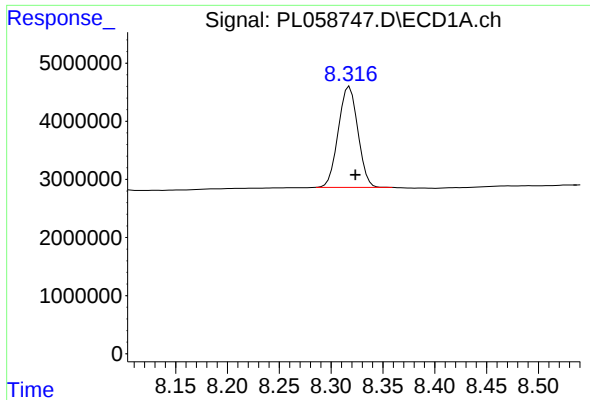
R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 2503207
Conc: 1.20 ng/ml

#17 4,4'-DDT

R.T.: 6.472 min
Delta R.T.: -0.008 min
Response: 1361089
Conc: 1.12 ng/ml

#17 4,4'-DDT

R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 840278
Conc: 0.50 ng/ml



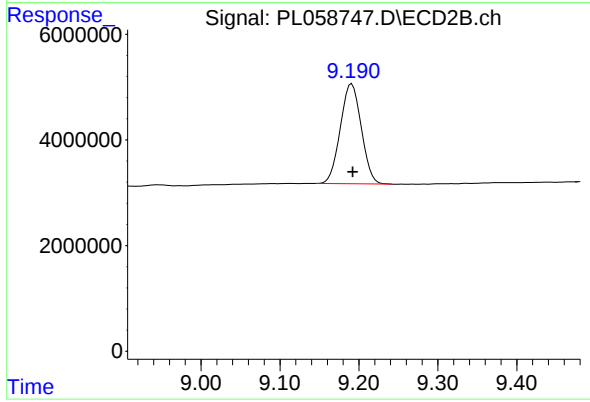
#28 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: -0.006 min
Response: 22821367
Conc: 17.48 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.001 min
Response: 34961897
Conc: 19.78 ng/ml