

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052720\
 Data File : PL058899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 10:36
 Operator : AJ\MA
 Sample : L2744-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NM30-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 12:31:48 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:42:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 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...	3.529	4.076	30062481	38251780	16.395	14.123
28)	SA Decachlor...	8.308	9.184	14823470	21553845	8.774	8.176m
Target Compounds							
12)	B 4,4'-DDE	5.710	6.427	2598858	7300567	1.583	2.558 #
17)	MA 4,4'-DDT	6.467	7.218	4740058	4500016	3.259	1.892 #

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

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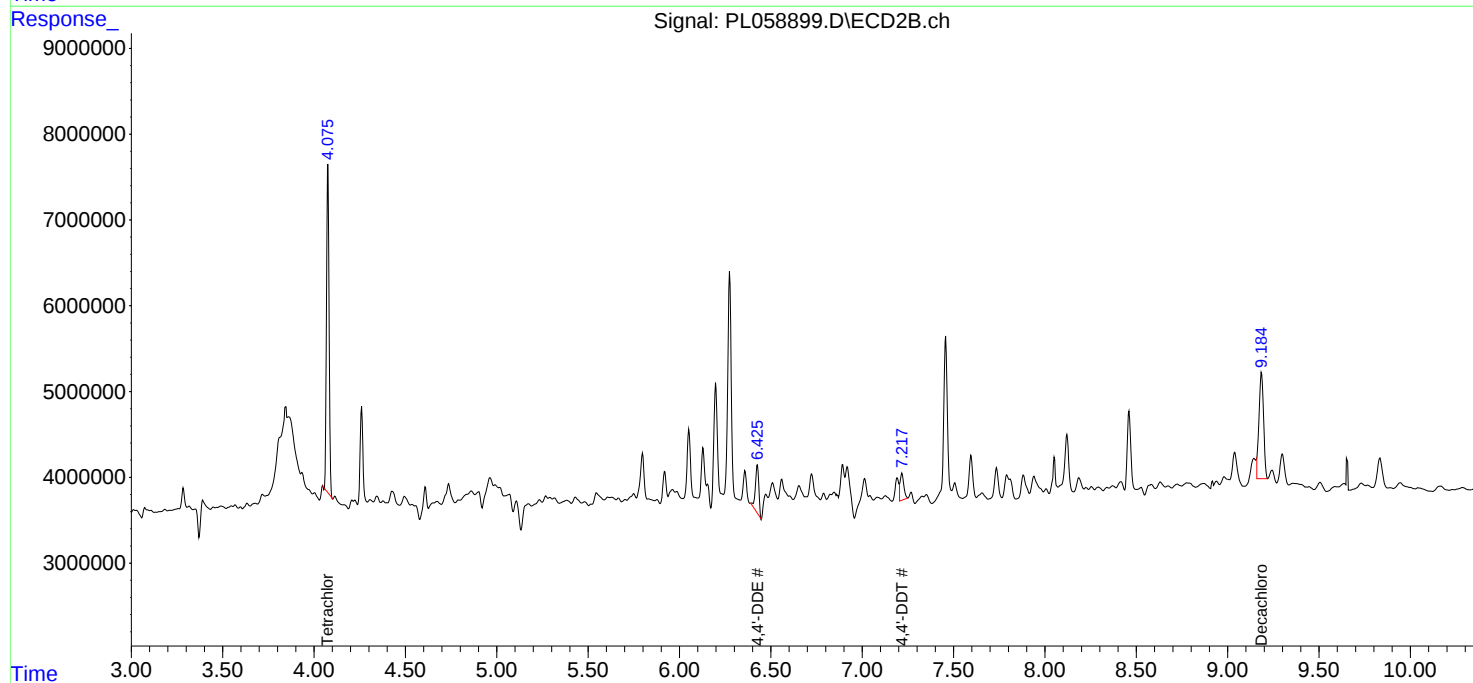
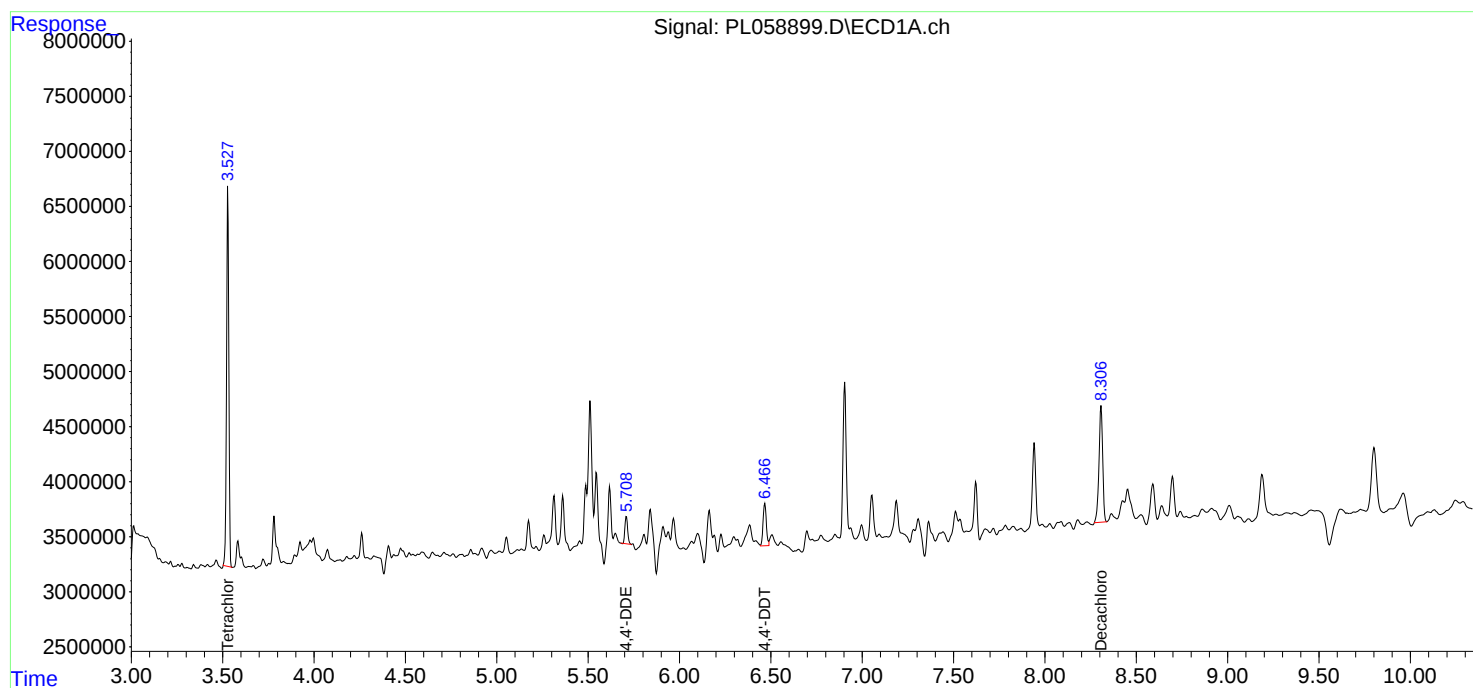
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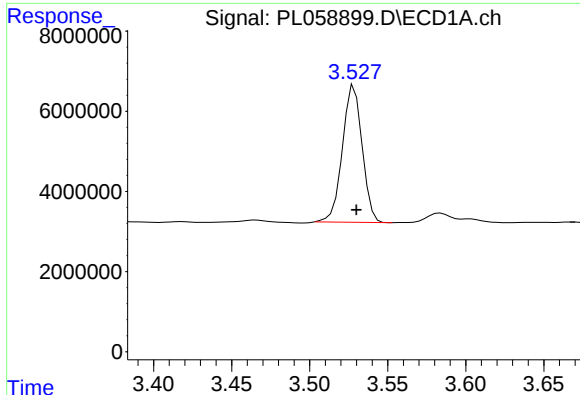
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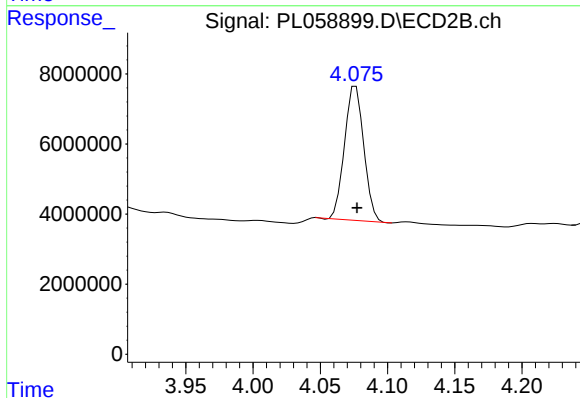
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.001 min
Response: 30062481
Conc: 16.40 ng/ml

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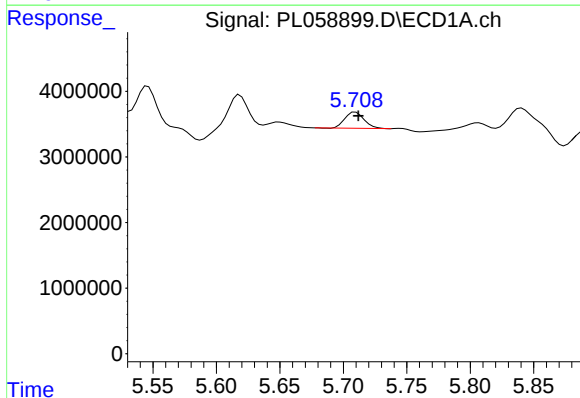
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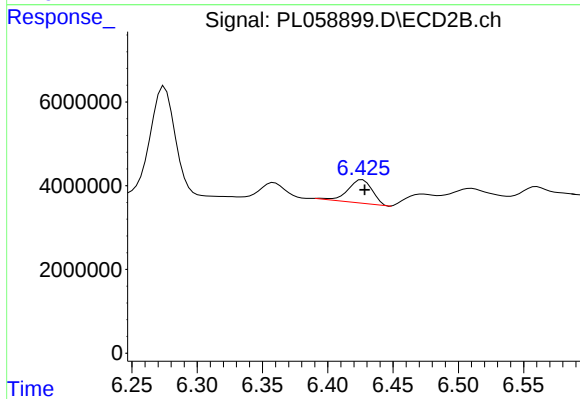
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 38251780
Conc: 14.12 ng/ml



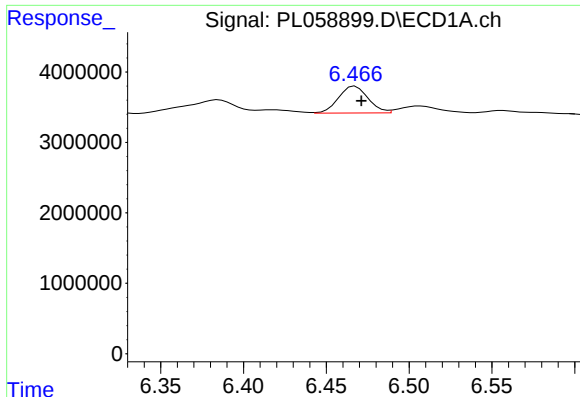
#12 4,4'-DDE

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 2598858
Conc: 1.58 ng/ml



#12 4,4'-DDE

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 7300567
Conc: 2.56 ng/ml



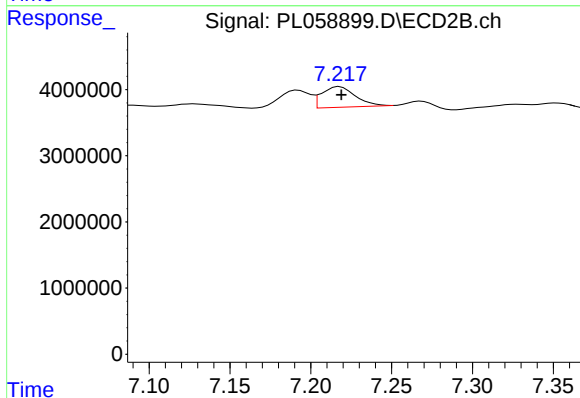
#17 4,4'-DDT

R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 4740058
Conc: 3.26 ng/ml

Instrument :
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ClientSampleId :
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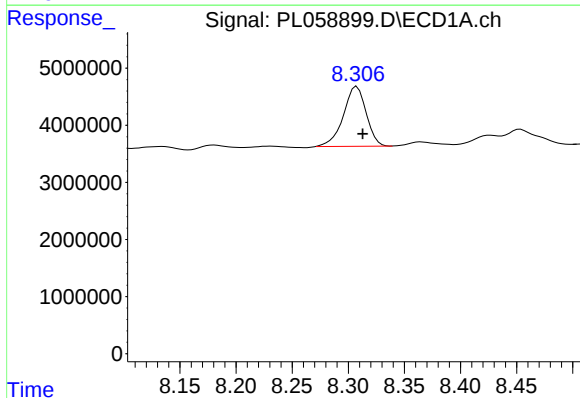
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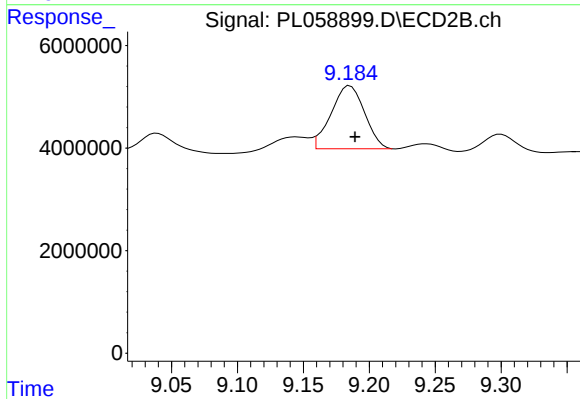
#17 4,4'-DDT

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 4500016
Conc: 1.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.308 min
Delta R.T.: -0.005 min
Response: 14823470
Conc: 8.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: -0.005 min
Response: 21553845
Conc: 8.18 ng/ml m