

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
 Data File : PL056582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 13:15
 Operator : AJ\MA
 Sample : L1544-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2-4-1

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:59:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.497	4.019	224.5E6	65108863	25.444	23.933
28)	SA Decachlor...	8.249	9.092	225.9E6	44350982	23.582	21.743
Target Compounds							
12)	B 4,4'-DDE	5.661	6.357	8725678	1025782	0.686m	0.366m#
17)	MA 4,4'-DDT	6.415	7.147	6381936	921637	0.673m	0.436m#

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

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Operator : AJ\MA
Sample : L1544-05
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ALS Vial : 7 Sample Multiplier: 1

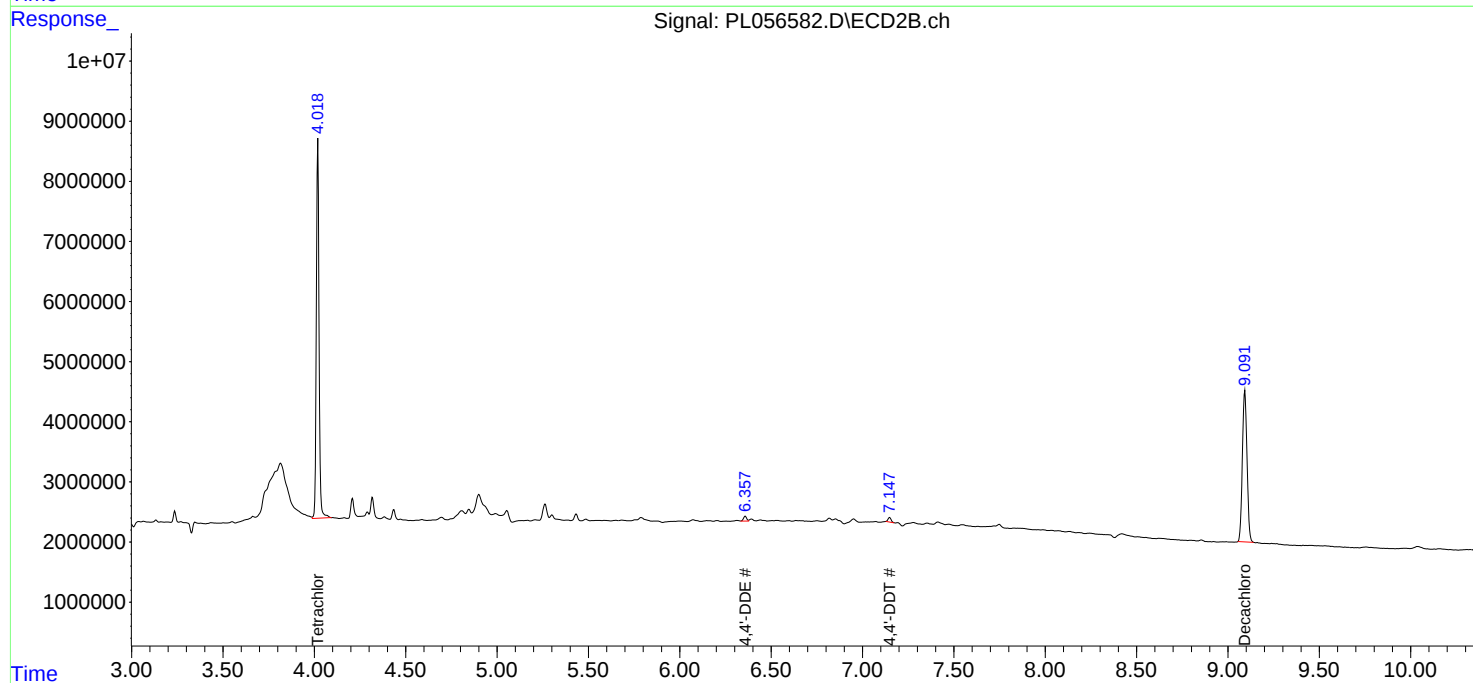
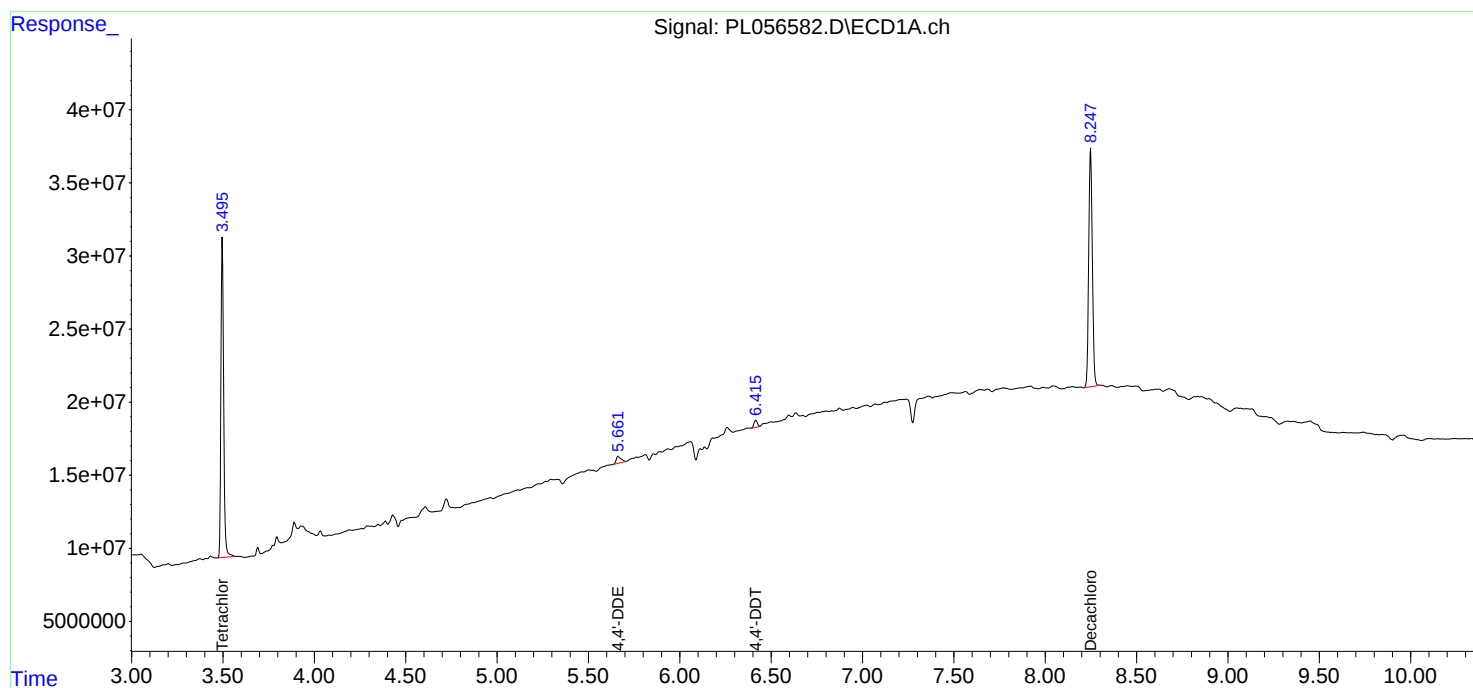
Instrument :
ECD_L
ClientSampled :
2-4-1

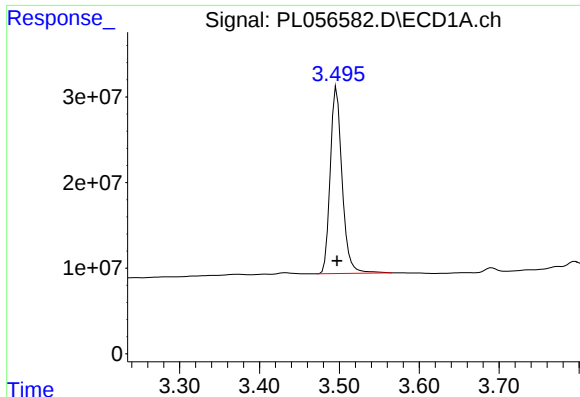
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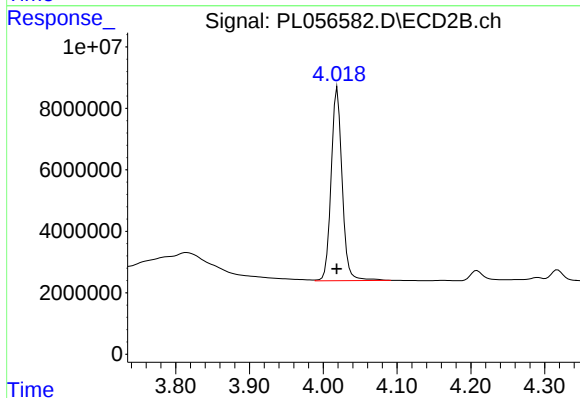
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 224505927
Conc: 25.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-4-1

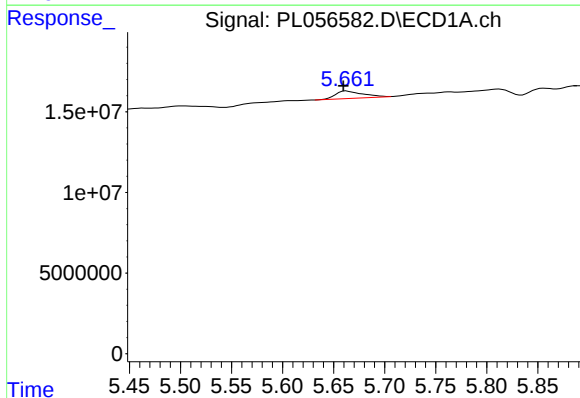
Manual Integrations
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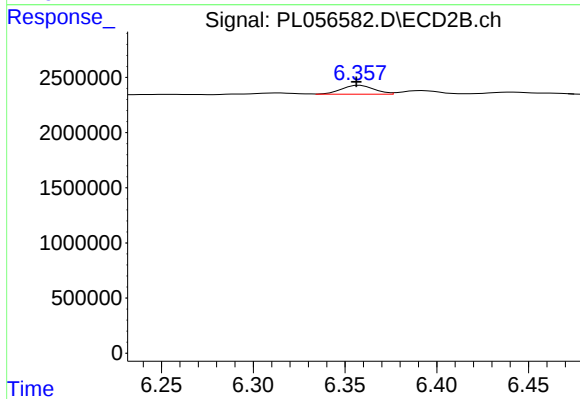
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.001 min
Response: 65108863
Conc: 23.93 ng/ml



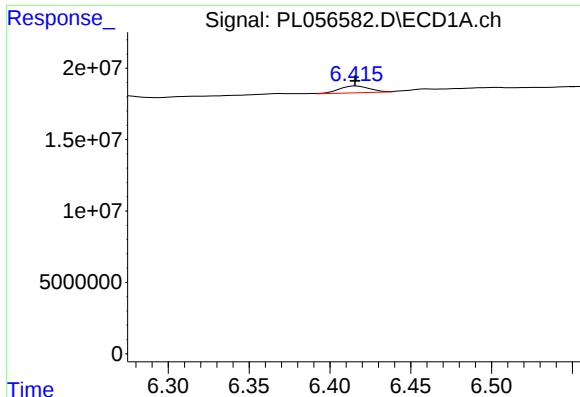
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: 0.001 min
Response: 8725678
Conc: 0.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1025782
Conc: 0.37 ng/ml m



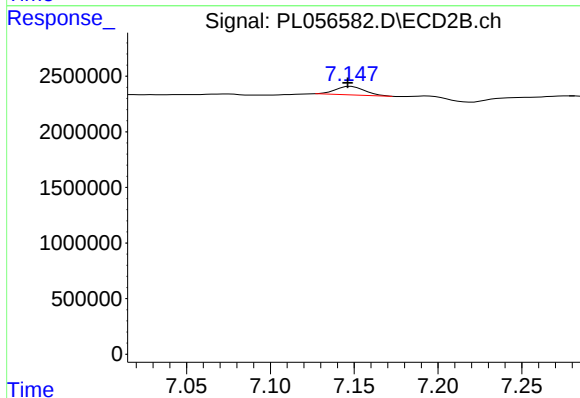
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 6381936
Conc: 0.67 ng/ml m

Instrument :
ECD_L
ClientSampleId :
2-4-1

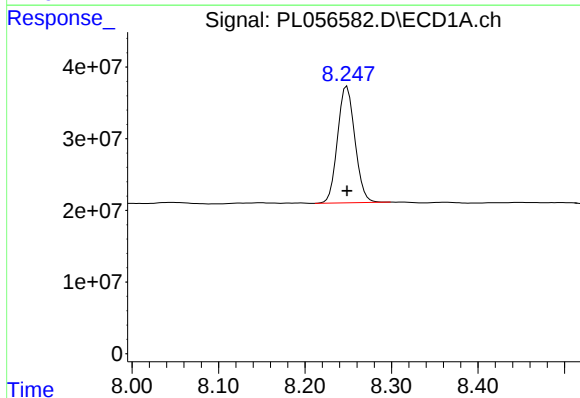
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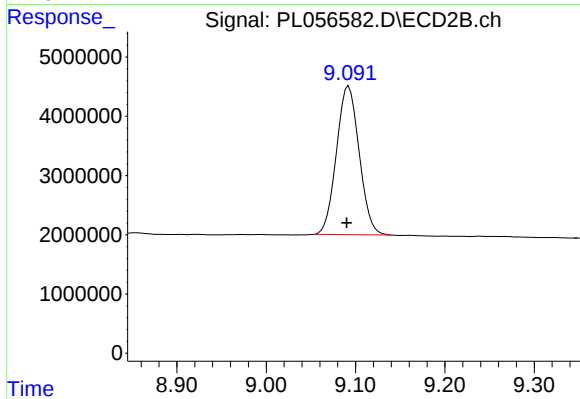
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 921637
Conc: 0.44 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 225895592
Conc: 23.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.002 min
Response: 44350982
Conc: 21.74 ng/ml