

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054980.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 17:52
 Operator : SM/SJ
 Sample : K1560-01
 Misc : AR1254 LOD 40PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:58:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.297	3.610	827279	731229	23.837	22.914
2)	SA Decachlor...	9.912	8.579	1022259	717204	20.736	22.519
Target Compounds							
26)	L6 AR-1254-1	6.307	5.484	107966	125854	59.545	57.587
27)	L6 AR-1254-2	6.525	5.630	171370	114987	60.030	59.303
28)	L6 AR-1254-3	6.890	6.032	179248	184945	57.000	57.693
29)	L6 AR-1254-4	7.175	6.258	137803	114906	56.329	58.687m
30)	L6 AR-1254-5	7.592	6.674	136355	159858	50.873	55.608

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054980.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 17:52
Operator : SM/SJ
Sample : K1560-01
Misc : AR1254 LOD 40PPB
ALS Vial : 20 Sample Multiplier: 1

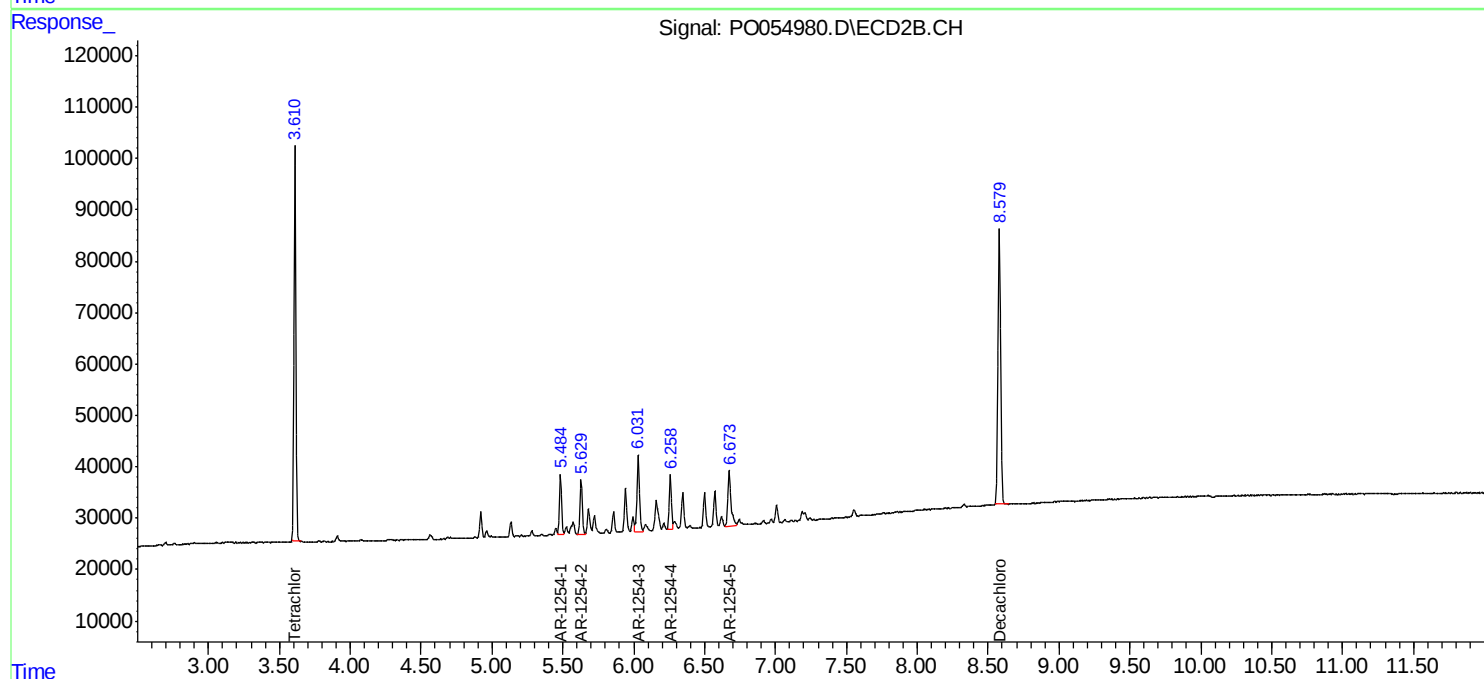
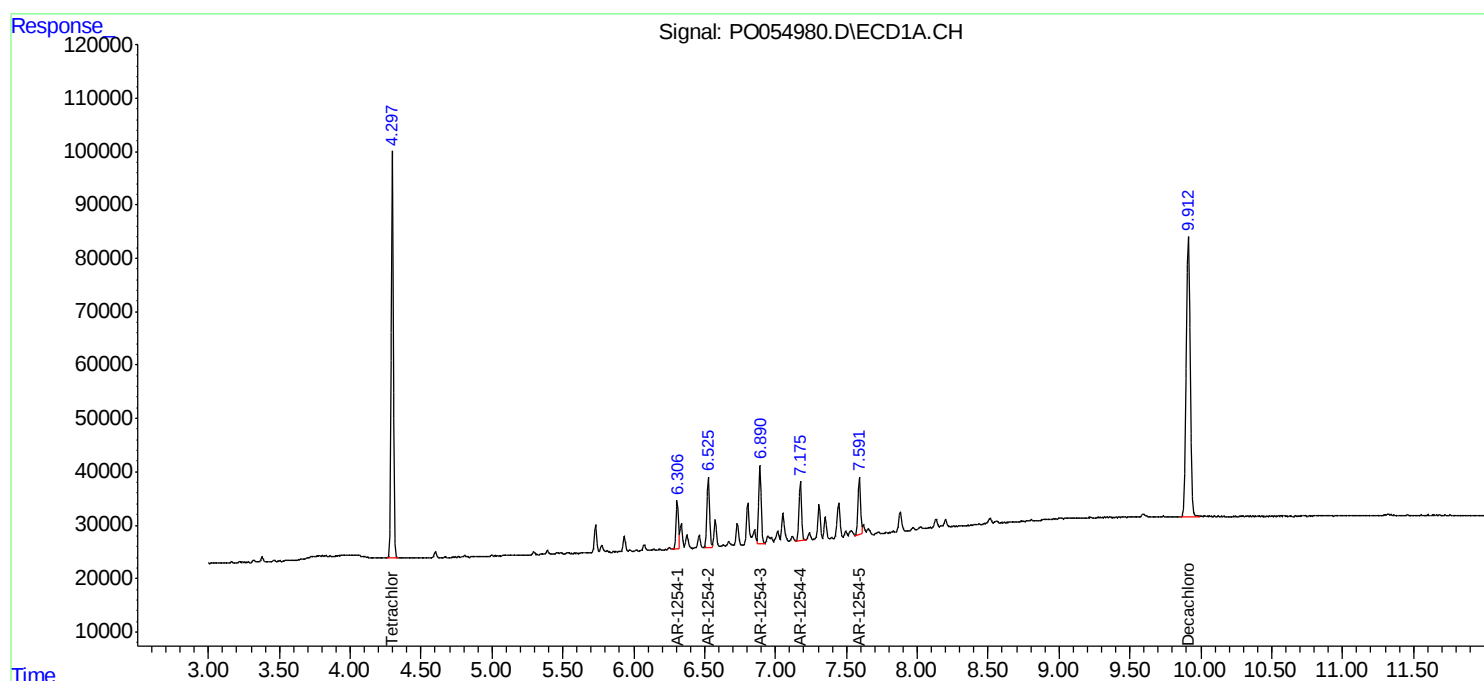
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

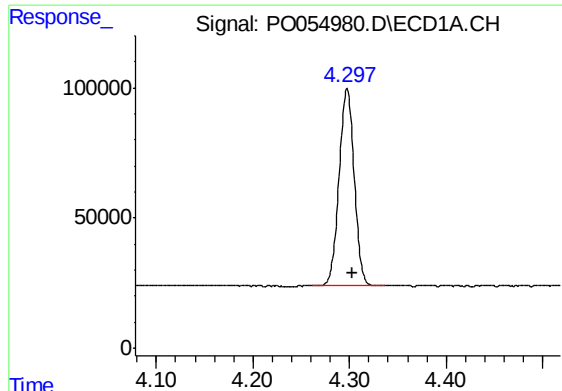
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:58:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





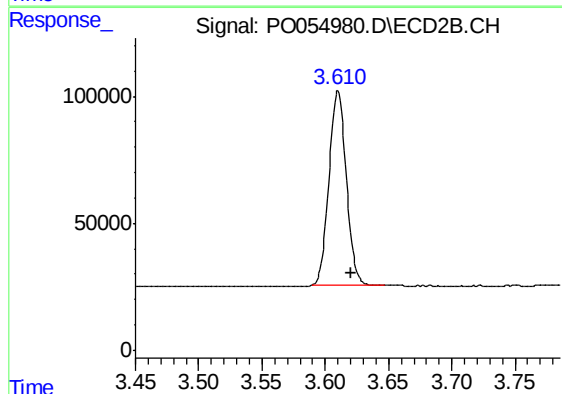
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 827279
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

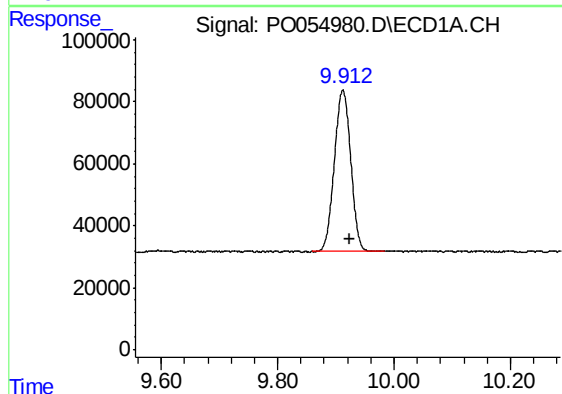
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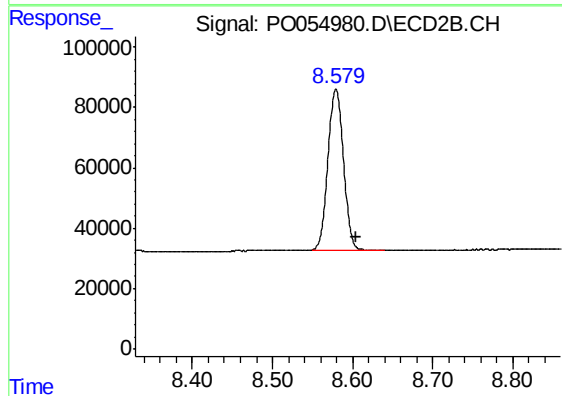
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 731229
Conc: 22.91 ng/ml



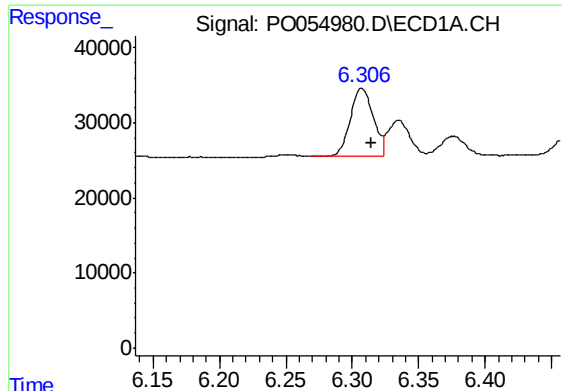
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.011 min
Response: 1022259
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 717204
Conc: 22.52 ng/ml



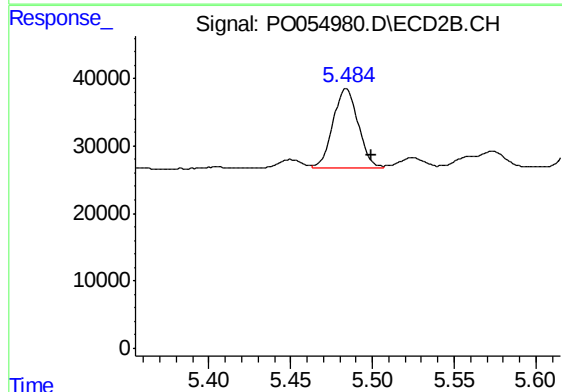
#26 AR-1254-1

R.T.: 6.307 min
Delta R.T.: -0.008 min
Response: 107966
Conc: 59.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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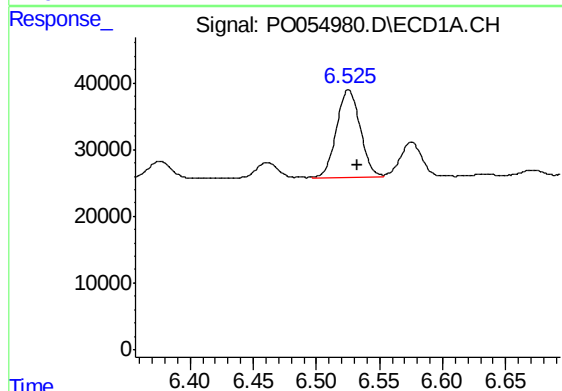
Manual Integrations
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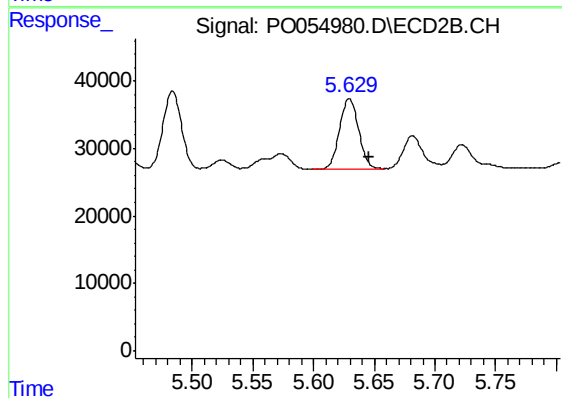
#26 AR-1254-1

R.T.: 5.484 min
Delta R.T.: -0.016 min
Response: 125854
Conc: 57.59 ng/ml



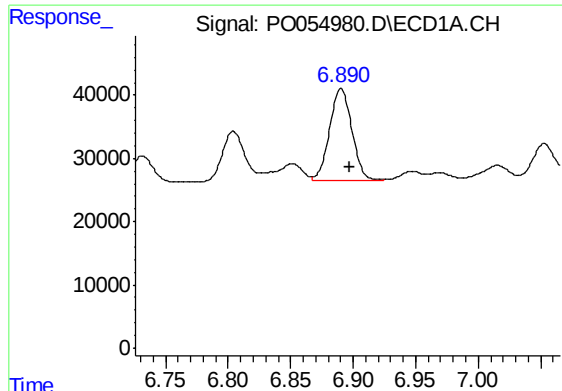
#27 AR-1254-2

R.T.: 6.525 min
Delta R.T.: -0.008 min
Response: 171370
Conc: 60.03 ng/ml



#27 AR-1254-2

R.T.: 5.630 min
Delta R.T.: -0.016 min
Response: 114987
Conc: 59.30 ng/ml



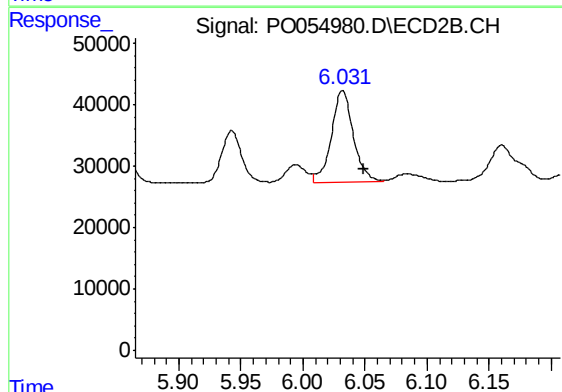
#28 AR-1254-3

R.T.: 6.890 min
Delta R.T.: -0.007 min
Response: 179248
Conc: 57.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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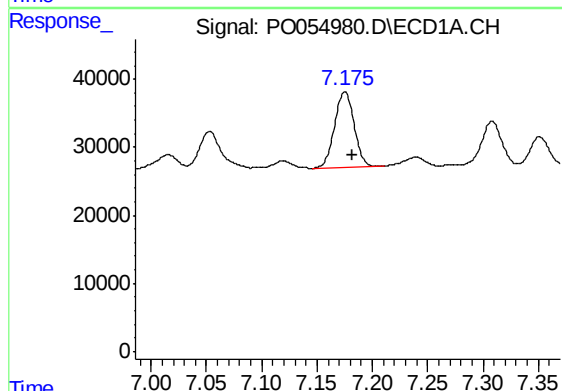
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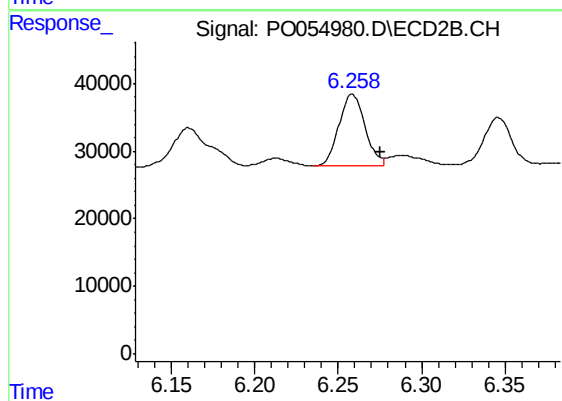
#28 AR-1254-3

R.T.: 6.032 min
Delta R.T.: -0.017 min
Response: 184945
Conc: 57.69 ng/ml



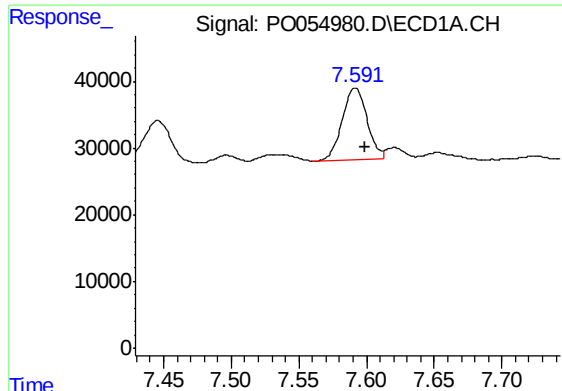
#29 AR-1254-4

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 137803
Conc: 56.33 ng/ml



#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: -0.018 min
Response: 114906
Conc: 58.69 ng/ml m



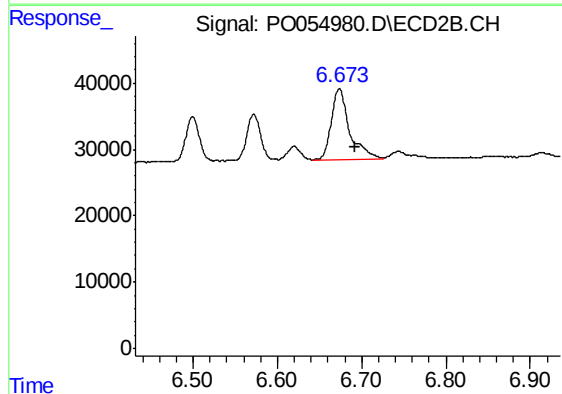
#30 AR-1254-5

R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 136355
Conc: 50.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.674 min
Delta R.T.: -0.019 min
Response: 159858
Conc: 55.61 ng/ml