

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 18:08
 Operator : SM/SJ
 Sample : K1560-02
 Misc : AR1254 LOQ 100PPB
 ALS Vial : 21 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 10 07:11:12 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	888338	803965	25.597	25.193
2)	SA Decachlor...	9.910	8.580	1046400	738934	21.226	23.202
Target Compounds							
26)	L6 AR-1254-1	6.306	5.484	247762	291792	136.645	133.515
27)	L6 AR-1254-2	6.524	5.629	391770	259999	137.235	134.092
28)	L6 AR-1254-3	6.889	6.031	417929	426284	132.899	132.977
29)	L6 AR-1254-4	7.174	6.258	318434	266824	130.166	136.278m
30)	L6 AR-1254-5	7.591	6.674	339839	367466	126.791	127.828

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054981.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 18:08
Operator : SM/SJ
Sample : K1560-02
Misc : AR1254 LOQ 100PPB
ALS Vial : 21 Sample Multiplier: 1

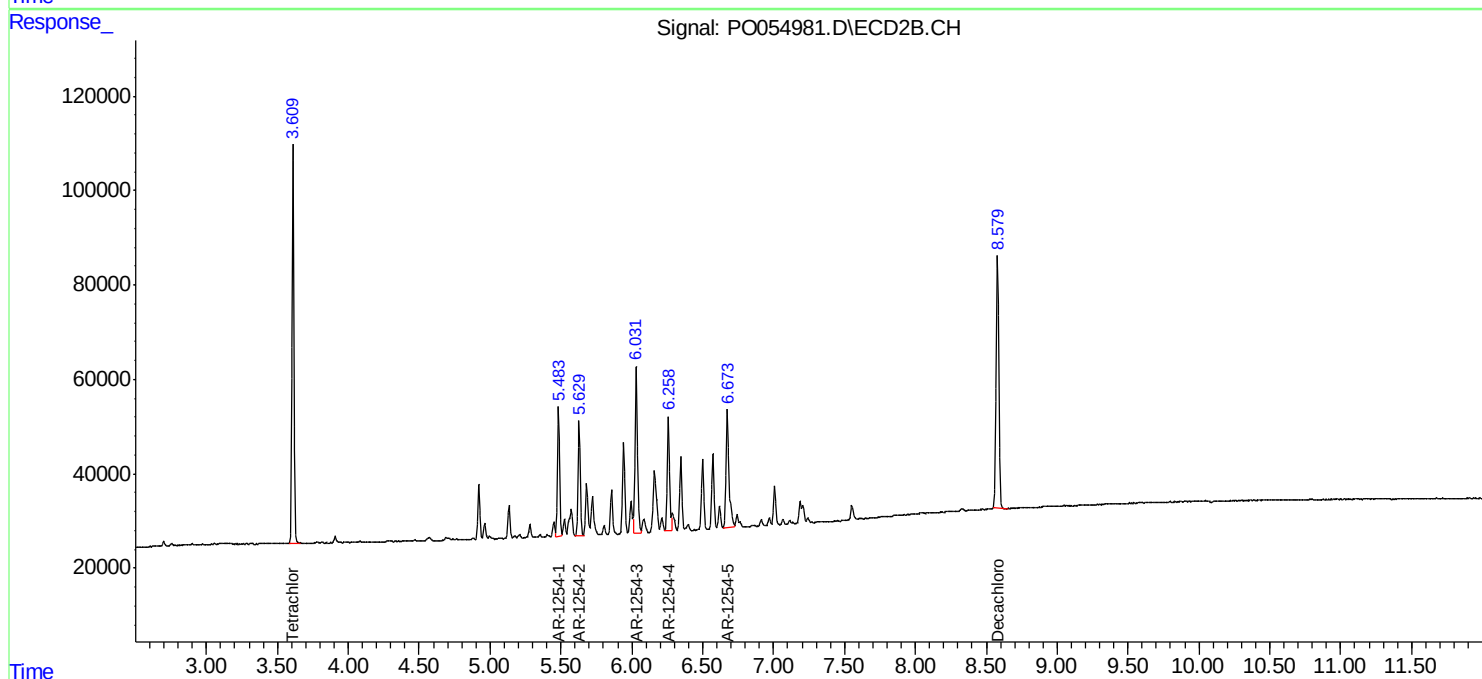
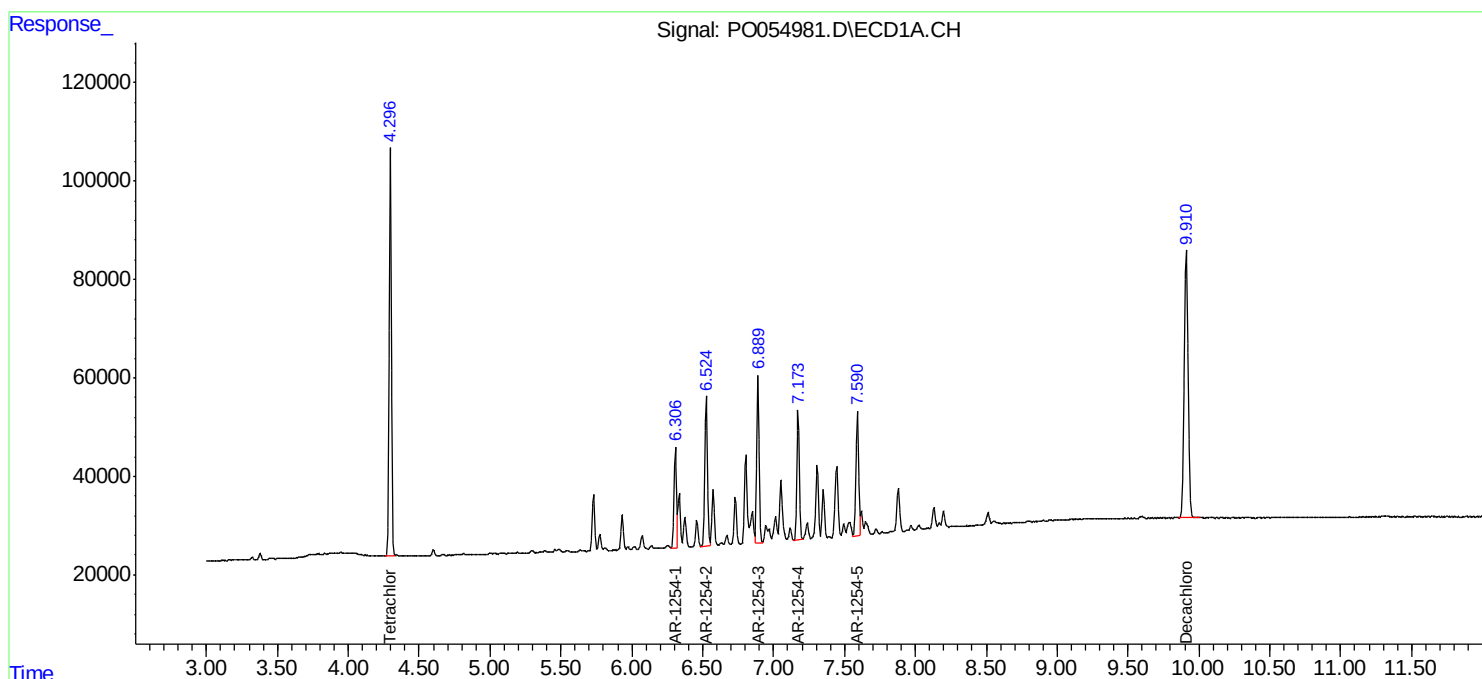
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

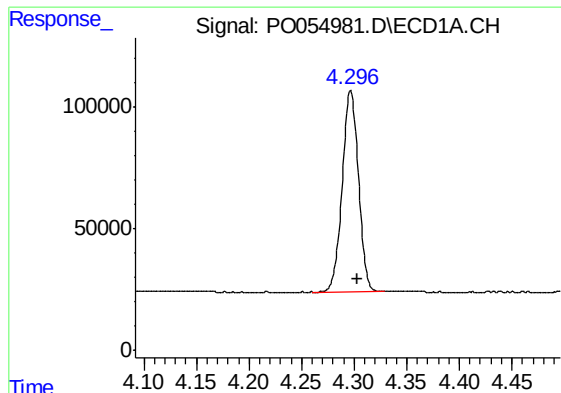
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 07:11:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





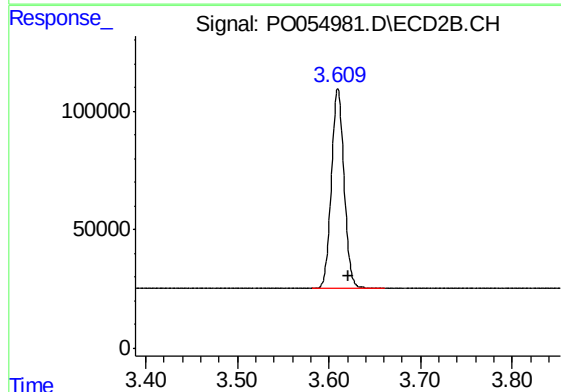
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 888338
Conc: 25.60 ng/ml

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

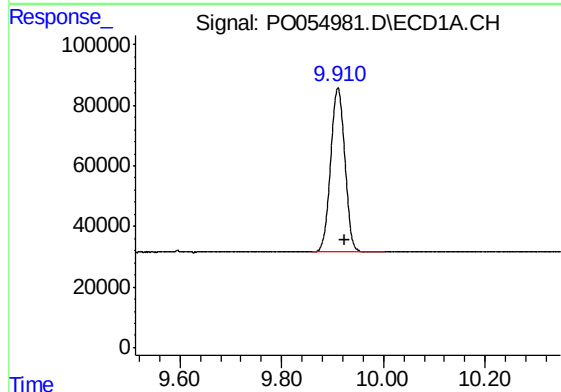
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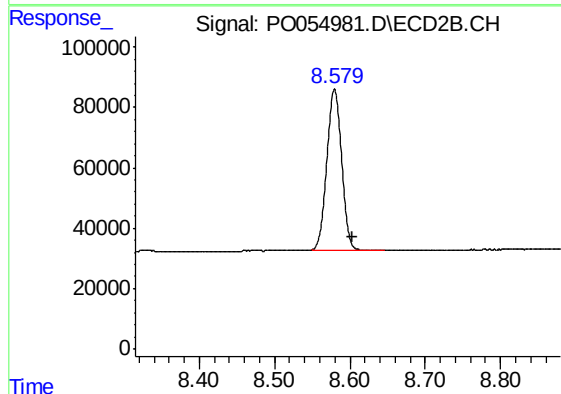
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 803965
Conc: 25.19 ng/ml



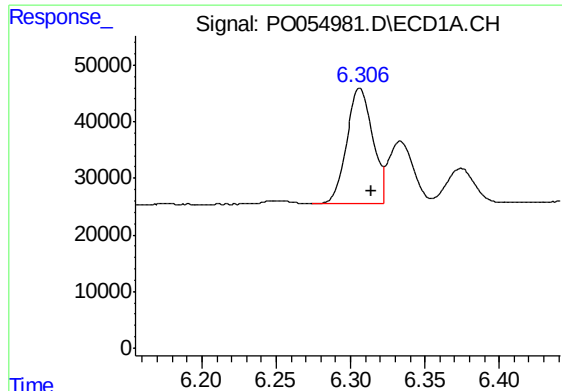
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 1046400
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.024 min
Response: 738934
Conc: 23.20 ng/ml



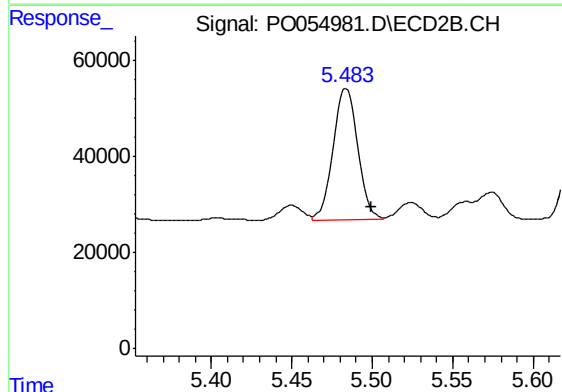
#26 AR-1254-1

R.T.: 6.306 min
Delta R.T.: -0.008 min
Response: 247762
Conc: 136.64 ng/ml

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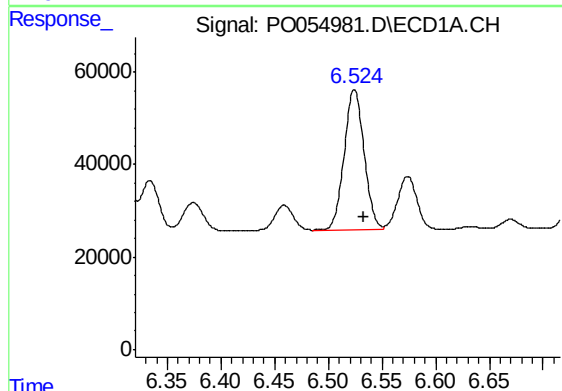
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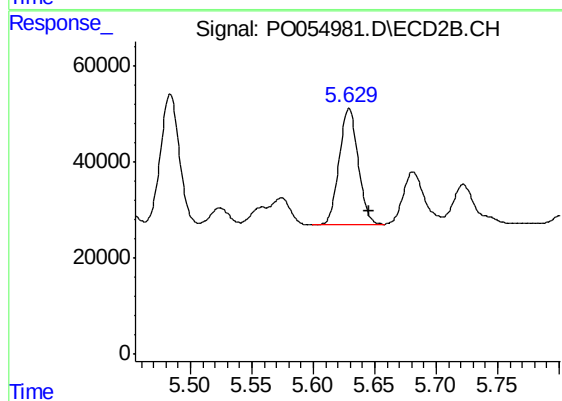
#26 AR-1254-1

R.T.: 5.484 min
Delta R.T.: -0.016 min
Response: 291792
Conc: 133.51 ng/ml



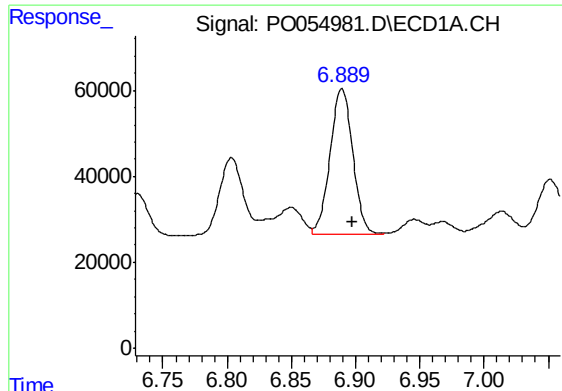
#27 AR-1254-2

R.T.: 6.524 min
Delta R.T.: -0.009 min
Response: 391770
Conc: 137.23 ng/ml



#27 AR-1254-2

R.T.: 5.629 min
Delta R.T.: -0.017 min
Response: 259999
Conc: 134.09 ng/ml



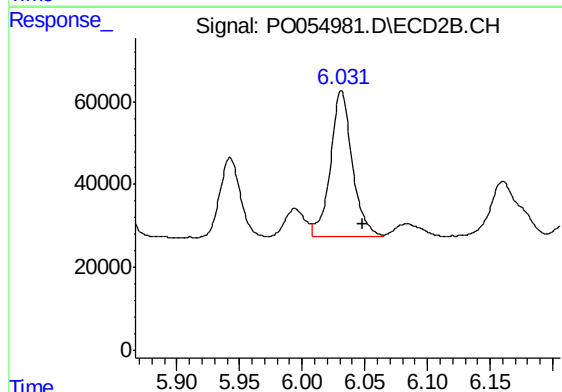
#28 AR-1254-3

R.T.: 6.889 min
Delta R.T.: -0.008 min
Response: 417929
Conc: 132.90 ng/ml

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

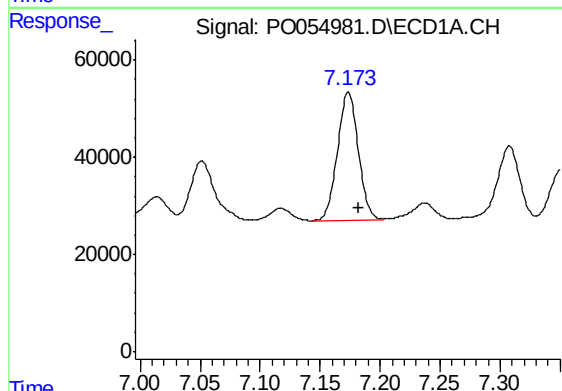
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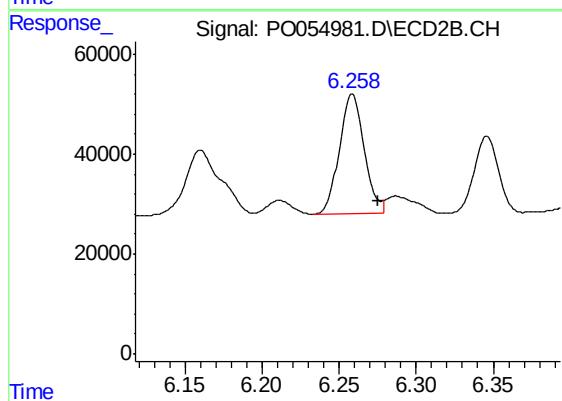
#28 AR-1254-3

R.T.: 6.031 min
Delta R.T.: -0.017 min
Response: 426284
Conc: 132.98 ng/ml



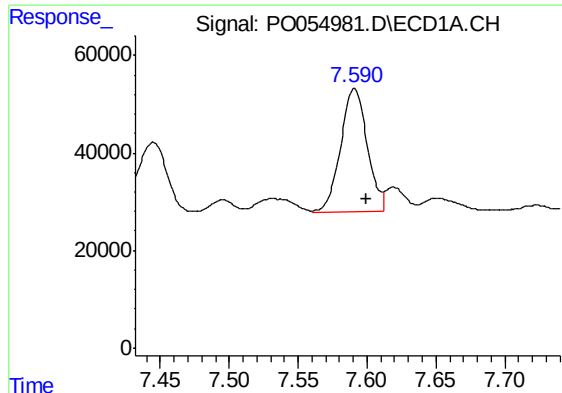
#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: -0.009 min
Response: 318434
Conc: 130.17 ng/ml



#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: -0.018 min
Response: 266824
Conc: 136.28 ng/ml m



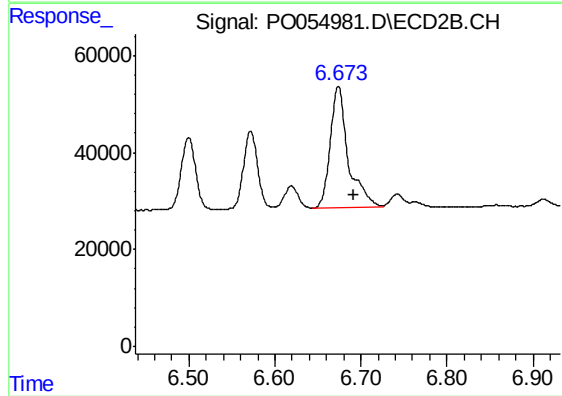
#30 AR-1254-5

R.T.: 7.591 min
Delta R.T.: -0.009 min
Response: 339839
Conc: 126.79 ng/ml

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

R.T.: 6.674 min
Delta R.T.: -0.018 min
Response: 367466
Conc: 127.83 ng/ml