

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 15:19
 Operator : SM/SJ
 Sample : K1560-01
 Misc : AR1232 LOD 40PPB
 ALS Vial : 11 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 03:55:37 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...	4.296	3.610	772938	688069	22.272	21.561
2)	SA Decachlor...	9.909	8.579	915702	646511	18.575	20.300
Target Compounds							
11)	L3 AR-1232-1	4.667	3.983	52198	43793	60.627	58.399
12)	L3 AR-1232-2	5.192	4.706	27263	48426	55.736	56.238
13)	L3 AR-1232-3	5.480	4.881	54210	25586	55.469	52.802
14)	L3 AR-1232-4	5.640	4.963	28538	23788	55.754	54.137
15)	L3 AR-1232-5	5.729	5.132	19190	25006	46.130m	51.414m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 15:19
Operator : SM/SJ
Sample : K1560-01
Misc : AR1232 LOD 40PPB
ALS Vial : 11 Sample Multiplier: 1

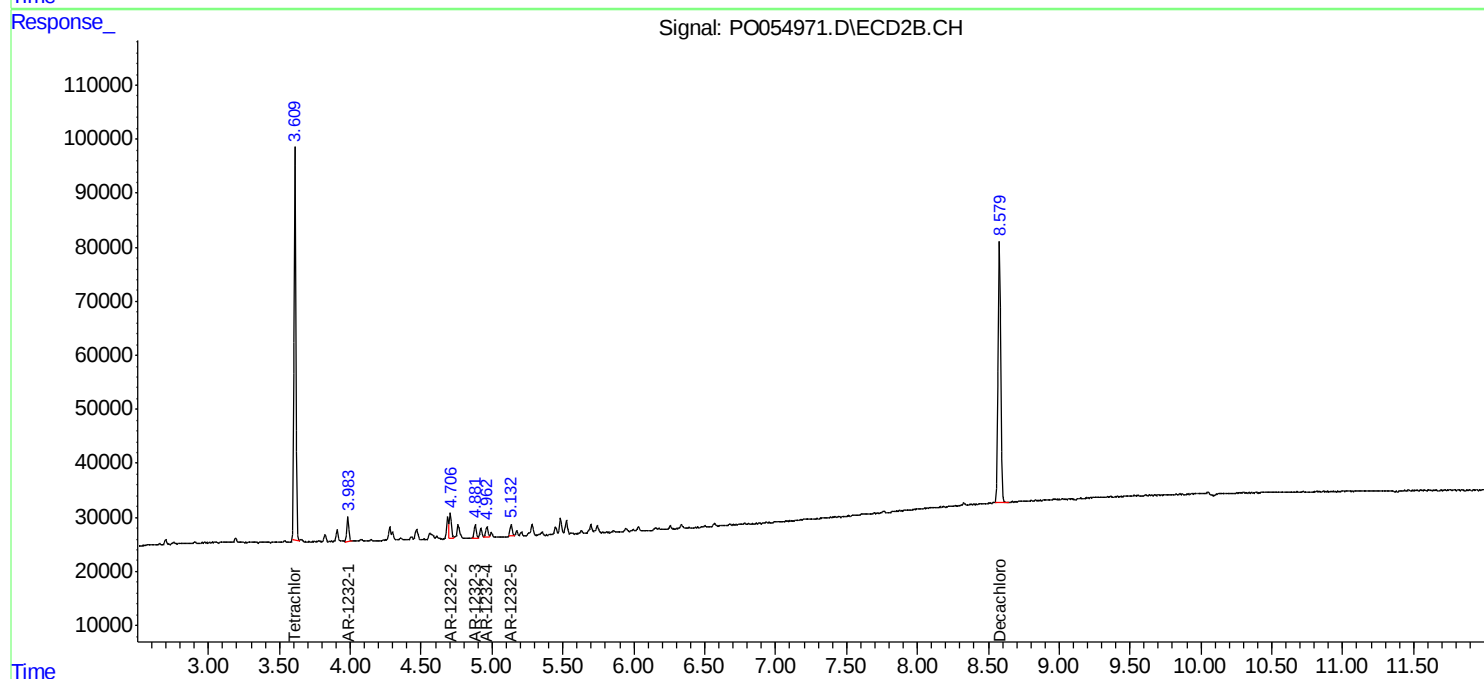
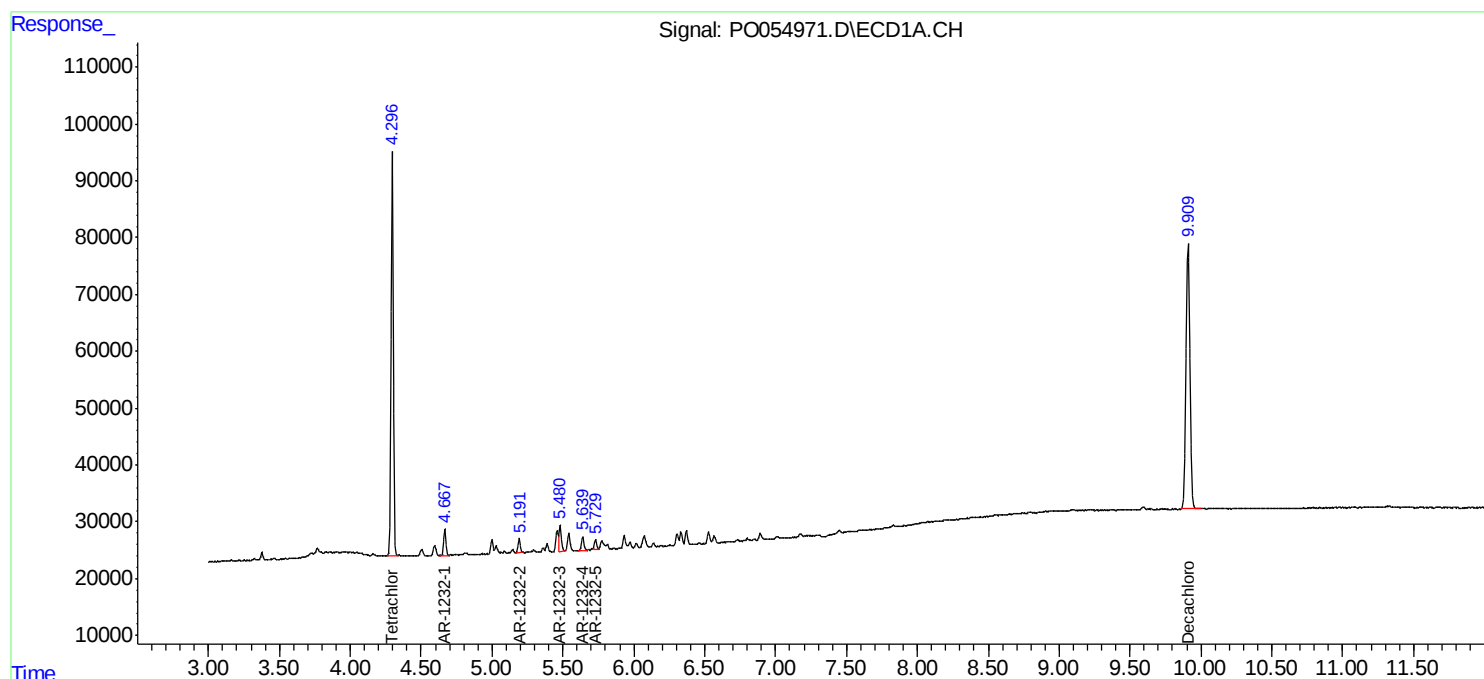
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

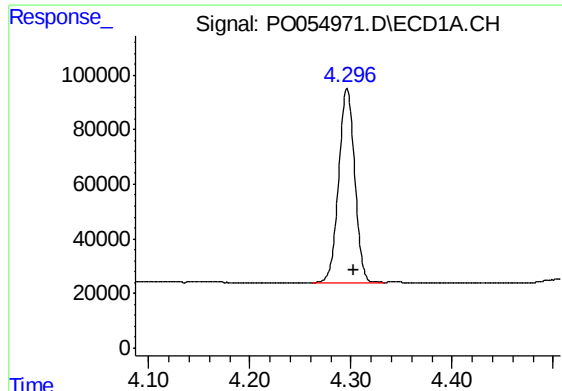
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:55:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





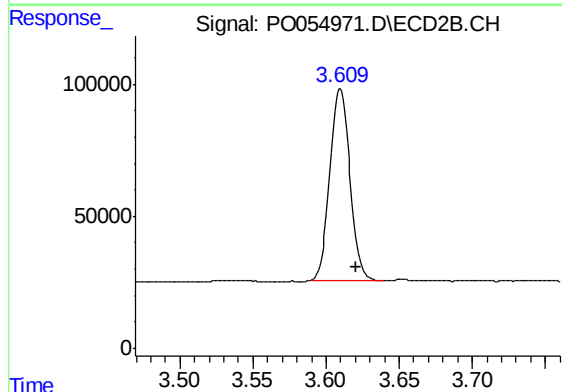
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 772938
Conc: 22.27 ng/ml

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

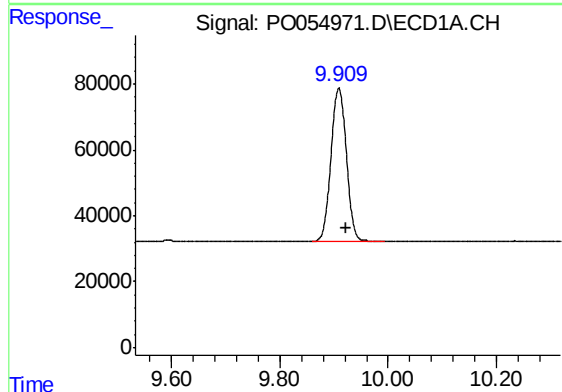
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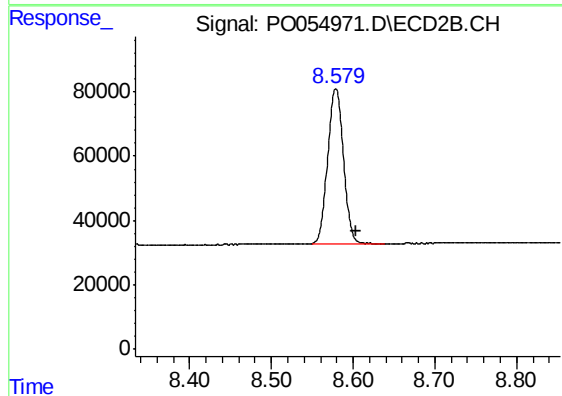
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 688069
Conc: 21.56 ng/ml



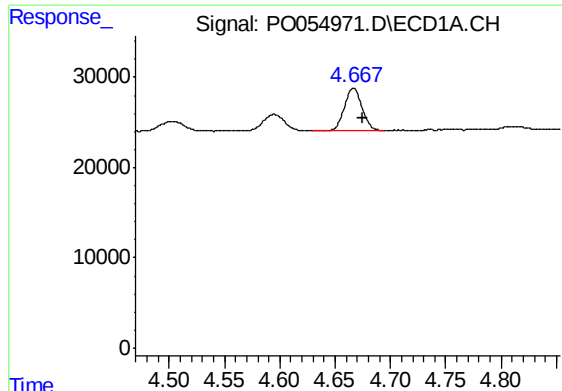
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.014 min
Response: 915702
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 646511
Conc: 20.30 ng/ml



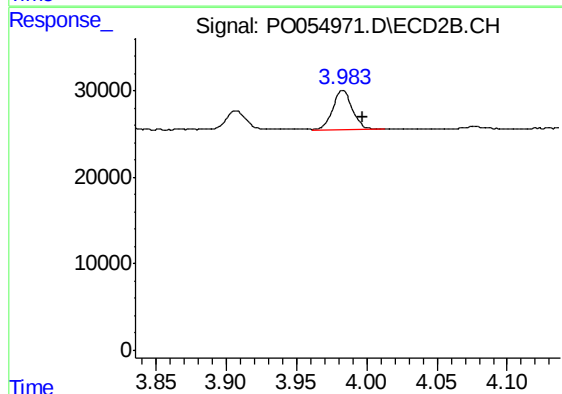
#11 AR-1232-1

R.T.: 4.667 min
Delta R.T.: -0.008 min
Response: 52198
Conc: 60.63 ng/ml

Instrument :
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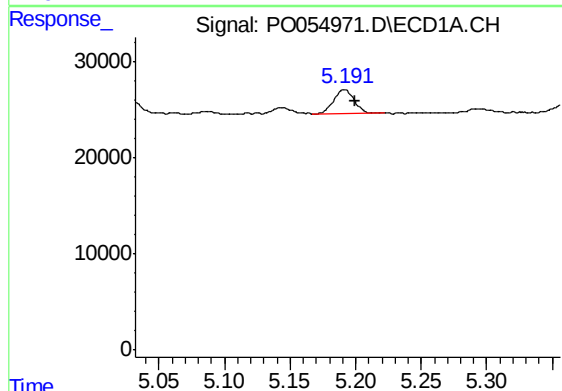
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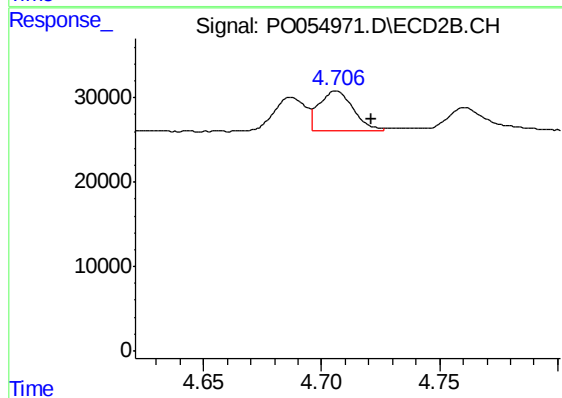
#11 AR-1232-1

R.T.: 3.983 min
Delta R.T.: -0.014 min
Response: 43793
Conc: 58.40 ng/ml



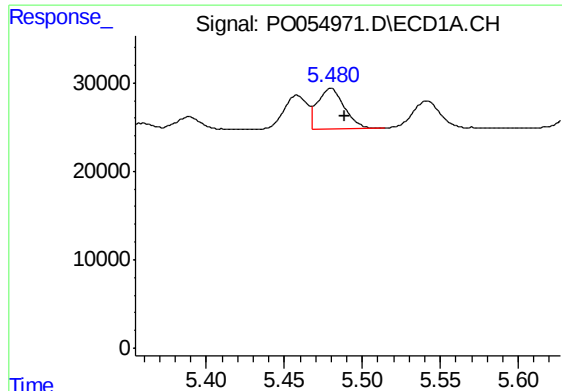
#12 AR-1232-2

R.T.: 5.192 min
Delta R.T.: -0.008 min
Response: 27263
Conc: 55.74 ng/ml



#12 AR-1232-2

R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 48426
Conc: 56.24 ng/ml



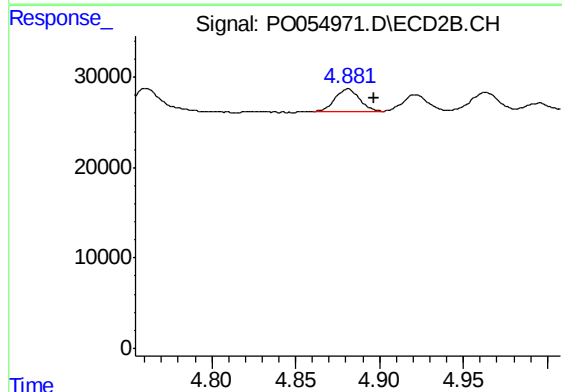
#13 AR-1232-3

R.T.: 5.480 min
Delta R.T.: -0.008 min
Response: 54210
Conc: 55.47 ng/ml

Instrument :
ECD_O
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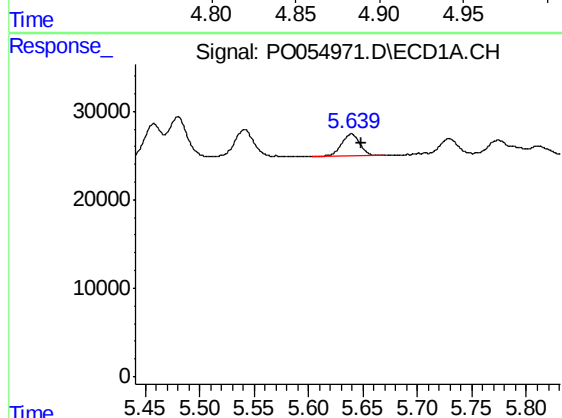
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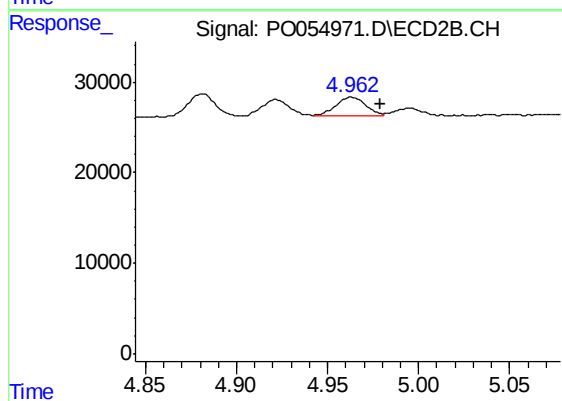
#13 AR-1232-3

R.T.: 4.881 min
Delta R.T.: -0.016 min
Response: 25586
Conc: 52.80 ng/ml



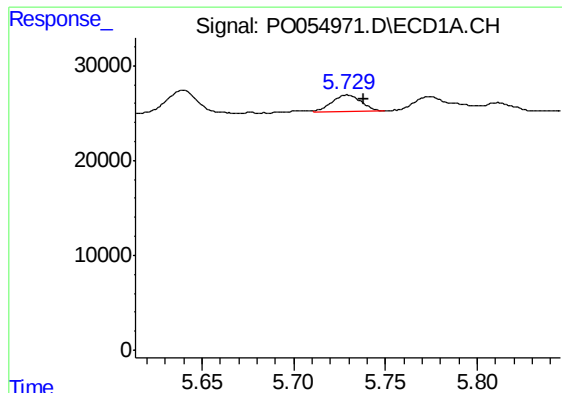
#14 AR-1232-4

R.T.: 5.640 min
Delta R.T.: -0.008 min
Response: 28538
Conc: 55.75 ng/ml



#14 AR-1232-4

R.T.: 4.963 min
Delta R.T.: -0.016 min
Response: 23788
Conc: 54.14 ng/ml



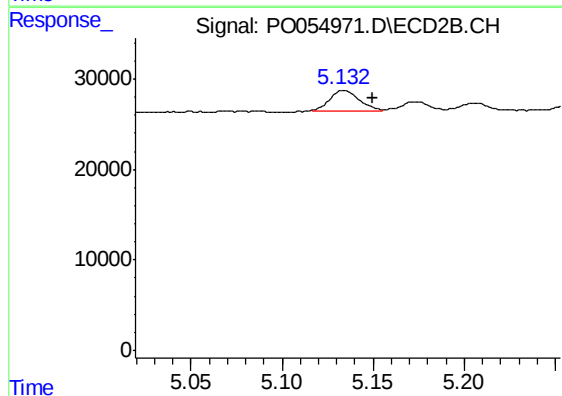
#15 AR-1232-5

R.T.: 5.729 min
Delta R.T.: -0.010 min
Response: 19190
Conc: 46.13 ng/ml m

Instrument :
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ClientSampleId :
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#15 AR-1232-5

R.T.: 5.132 min
Delta R.T.: -0.018 min
Response: 25006
Conc: 51.41 ng/ml m