

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 17:18
 Operator : SM/SJ
 Sample : K1560-02
 Misc : AR1248 LOQ 100PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:57:41 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	3.611	875547	785519	25.228	24.615
2)	SA Decachlor...	9.910	8.579	1032814	725072	20.951	22.766
Target Compounds							
21)	L5 AR-1248-1	5.458	4.687	133403	115744	133.446	131.860m
22)	L5 AR-1248-2	5.730	4.922	196803	156889	135.511	129.816
23)	L5 AR-1248-3	5.932	4.963	212529	161643	133.066	129.543
24)	L5 AR-1248-4	6.334	5.134	246646	195889	131.296	128.622m
25)	L5 AR-1248-5	6.372	5.525	234221	196149	130.645	131.566

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 17:18
Operator : SM/SJ
Sample : K1560-02
Misc : AR1248 LOQ 100PPB
ALS Vial : 18 Sample Multiplier: 1

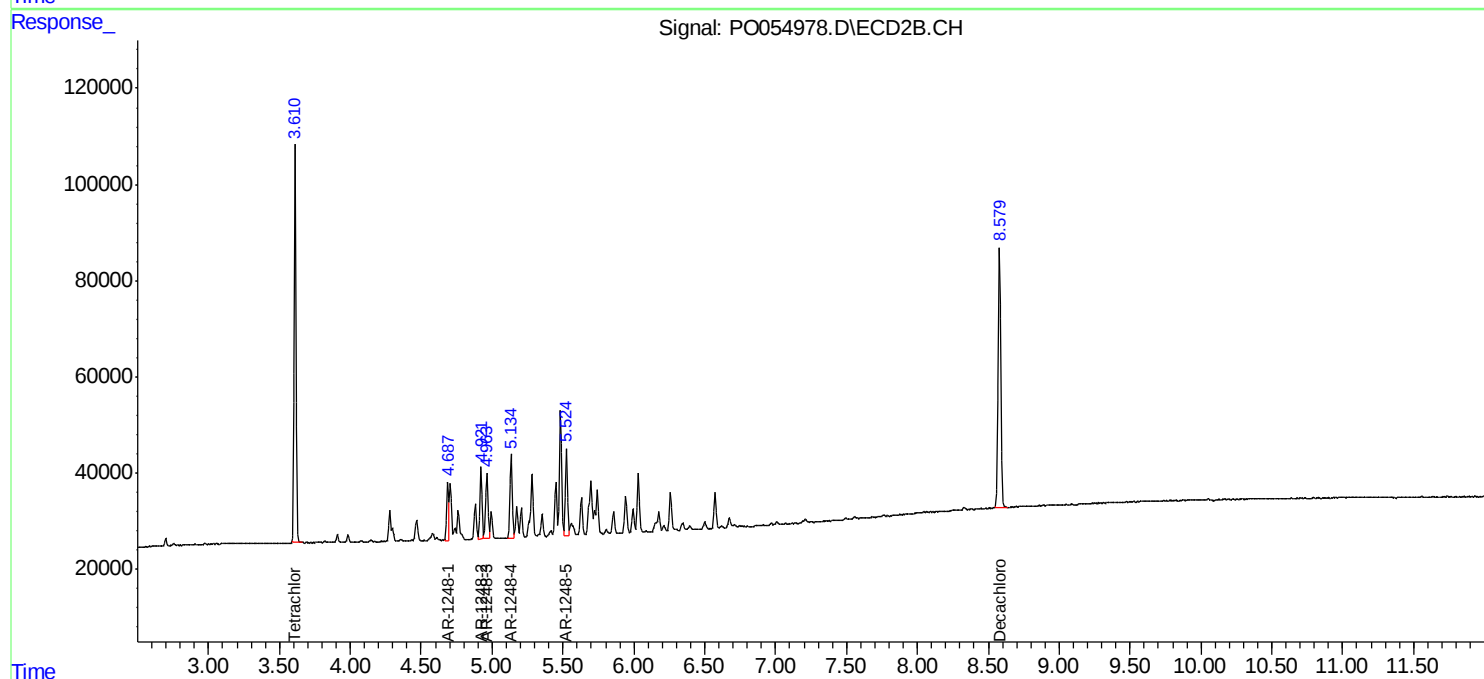
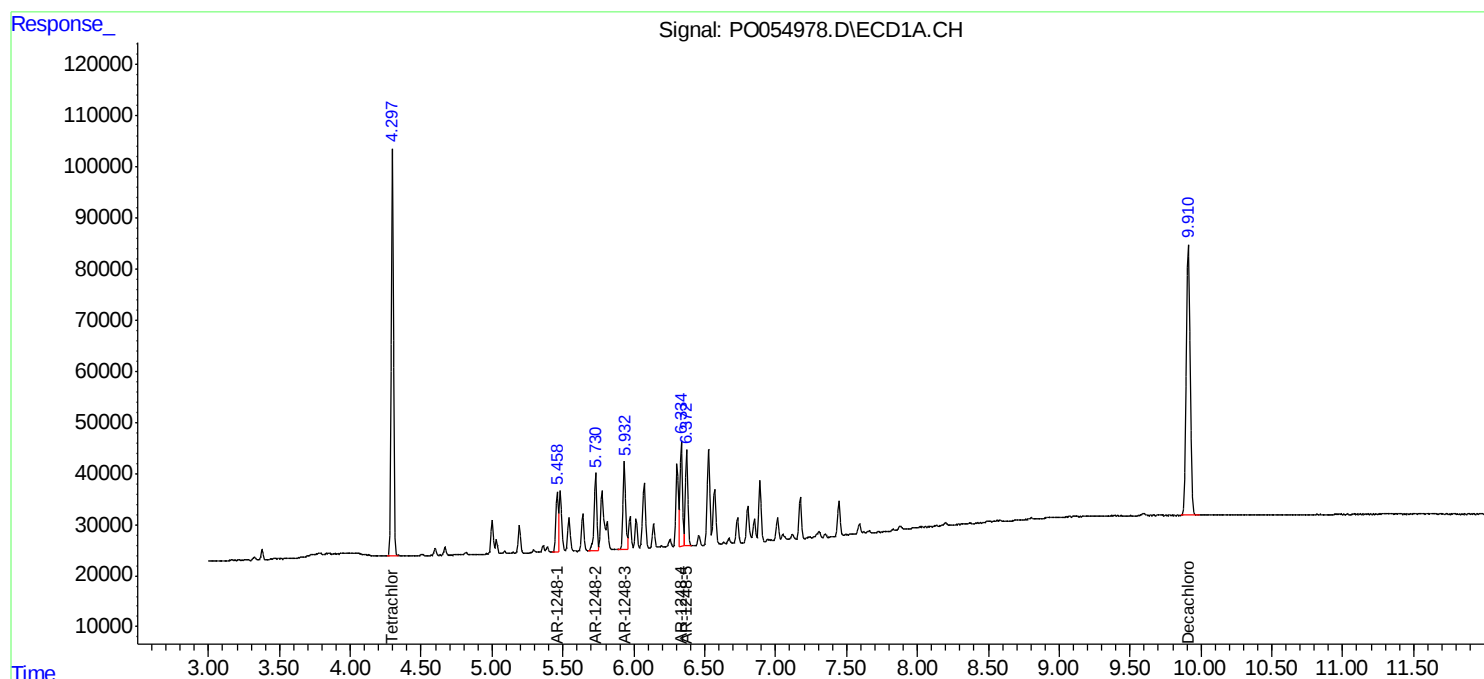
Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2019

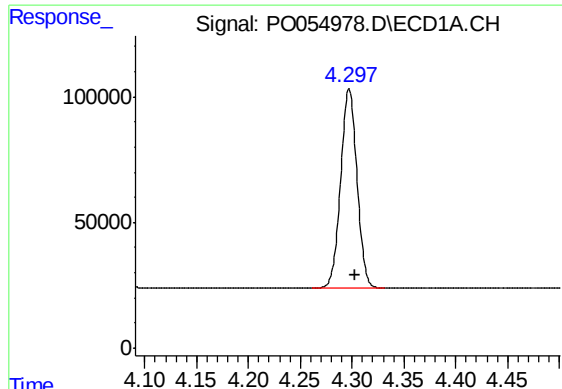
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:57:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





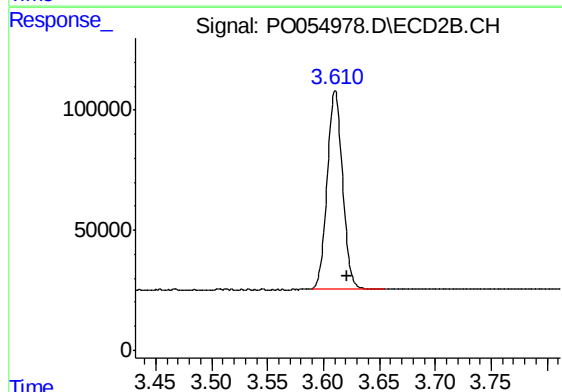
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 875547
Conc: 25.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2019

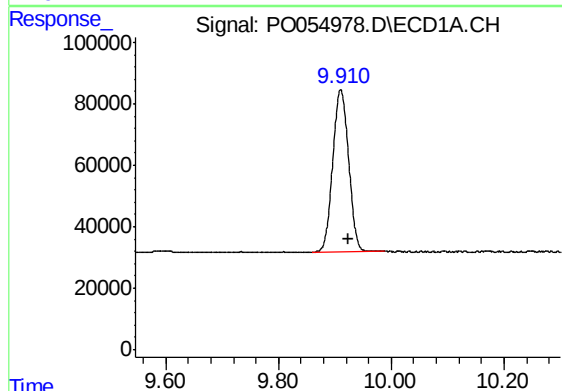
Manual Integrations
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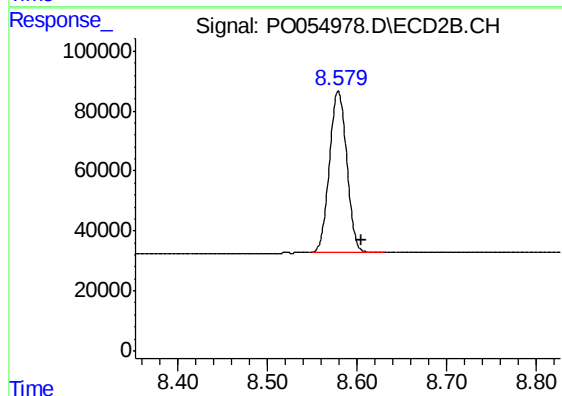
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 785519
Conc: 24.61 ng/ml



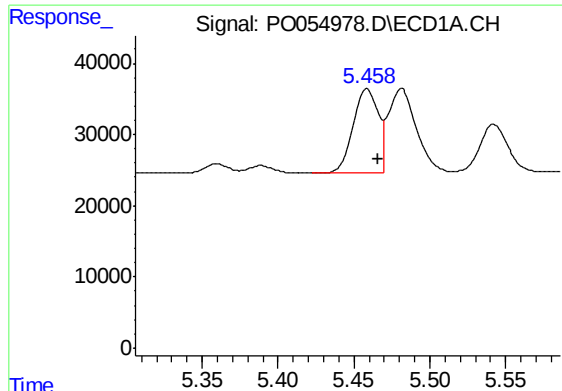
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 1032814
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.025 min
Response: 725072
Conc: 22.77 ng/ml



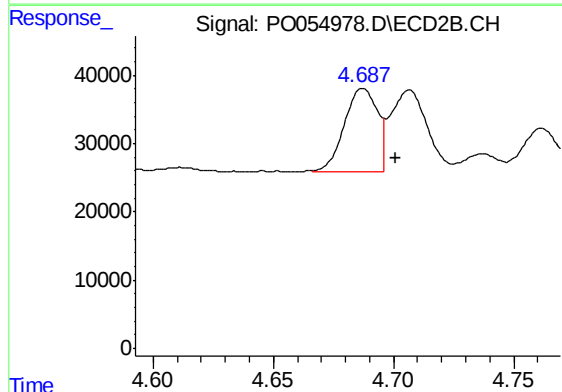
#21 AR-1248-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 133403
Conc: 133.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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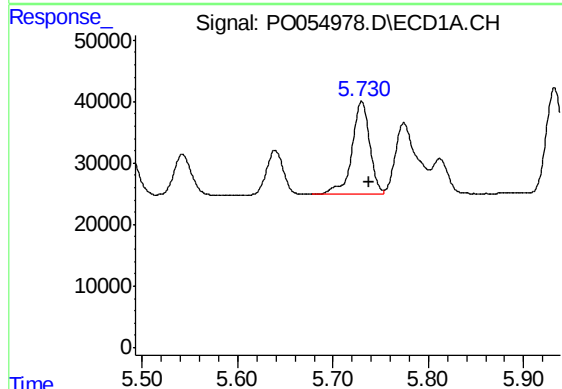
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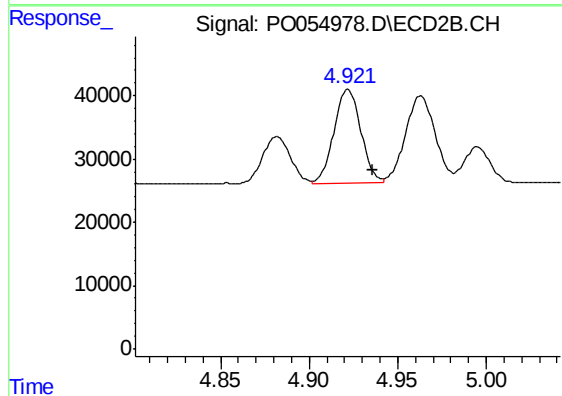
#21 AR-1248-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 115744
Conc: 131.86 ng/ml m



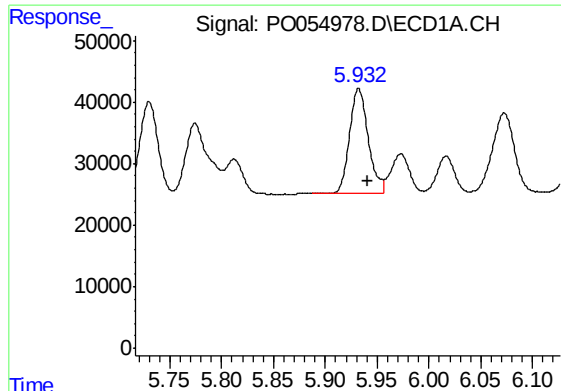
#22 AR-1248-2

R.T.: 5.730 min
Delta R.T.: -0.008 min
Response: 196803
Conc: 135.51 ng/ml



#22 AR-1248-2

R.T.: 4.922 min
Delta R.T.: -0.014 min
Response: 156889
Conc: 129.82 ng/ml



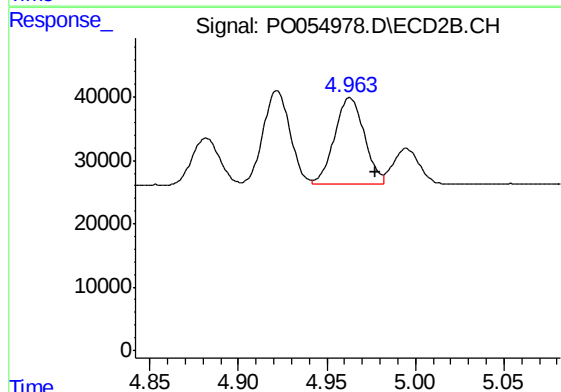
#23 AR-1248-3

R.T.: 5.932 min
Delta R.T.: -0.008 min
Response: 212529
Conc: 133.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2019

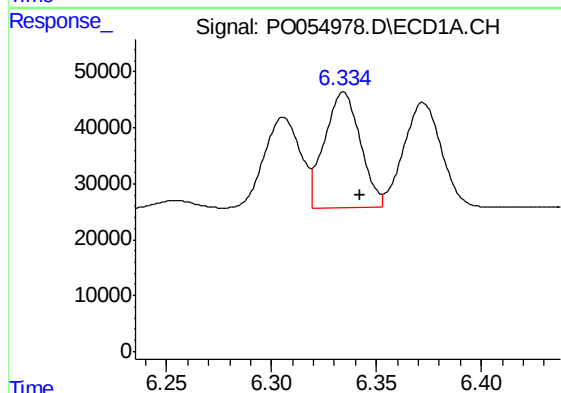
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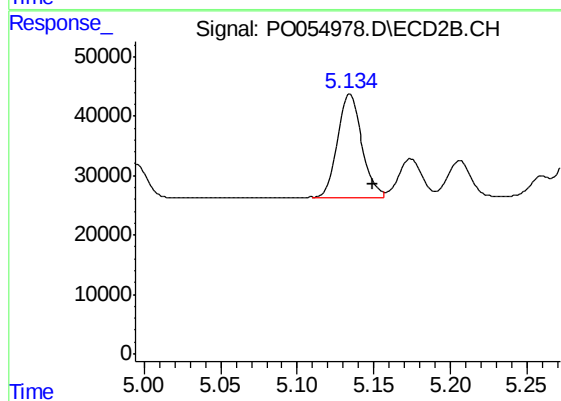
#23 AR-1248-3

R.T.: 4.963 min
Delta R.T.: -0.014 min
Response: 161643
Conc: 129.54 ng/ml



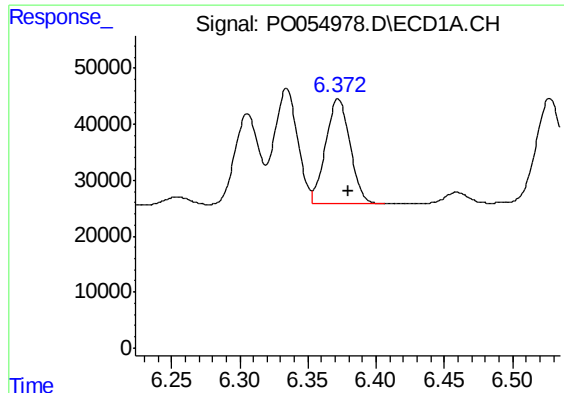
#24 AR-1248-4

R.T.: 6.334 min
Delta R.T.: -0.008 min
Response: 246646
Conc: 131.30 ng/ml



#24 AR-1248-4

R.T.: 5.134 min
Delta R.T.: -0.016 min
Response: 195889
Conc: 128.62 ng/ml m



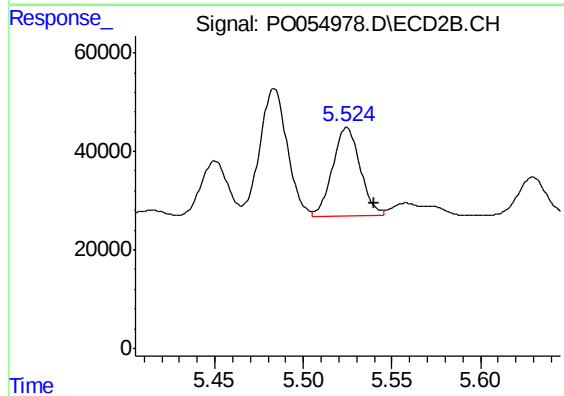
#25 AR-1248-5

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 234221
Conc: 130.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.525 min
Delta R.T.: -0.016 min
Response: 196149
Conc: 131.57 ng/ml