

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 16:44
 Operator : SM/SJ
 Sample : K1560-01
 Misc : AR1248 LOD 25PPB
 ALS Vial : 16 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 03:57:10 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...	4.298	3.611	925236	833971	26.660	26.133
2)	SA Decachlor...	9.913	8.580	1067561	746292	21.655	23.433
Target Compounds							
21)	L5 AR-1248-1	5.460	4.687	36824	35779	36.836	40.761m
22)	L5 AR-1248-2	5.730	4.923	50998	45484	35.115	37.635
23)	L5 AR-1248-3	5.934	4.963	59400	45666	37.191	36.597
24)	L5 AR-1248-4	6.335	5.134	69068	54709	36.767	35.922m
25)	L5 AR-1248-5	6.373	5.524	65721	49523	36.658	33.218

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054976.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 16:44
Operator : SM/SJ
Sample : K1560-01
Misc : AR1248 LOD 25PPB
ALS Vial : 16 Sample Multiplier: 1

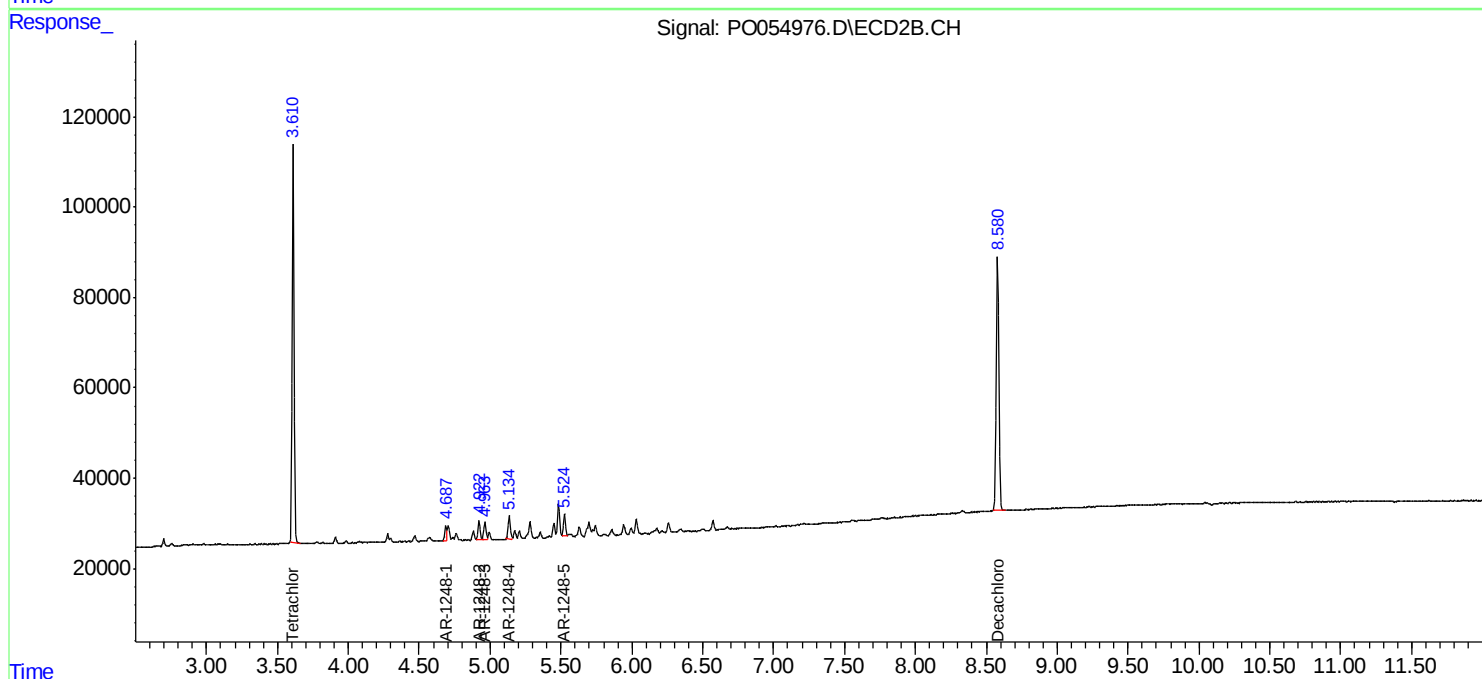
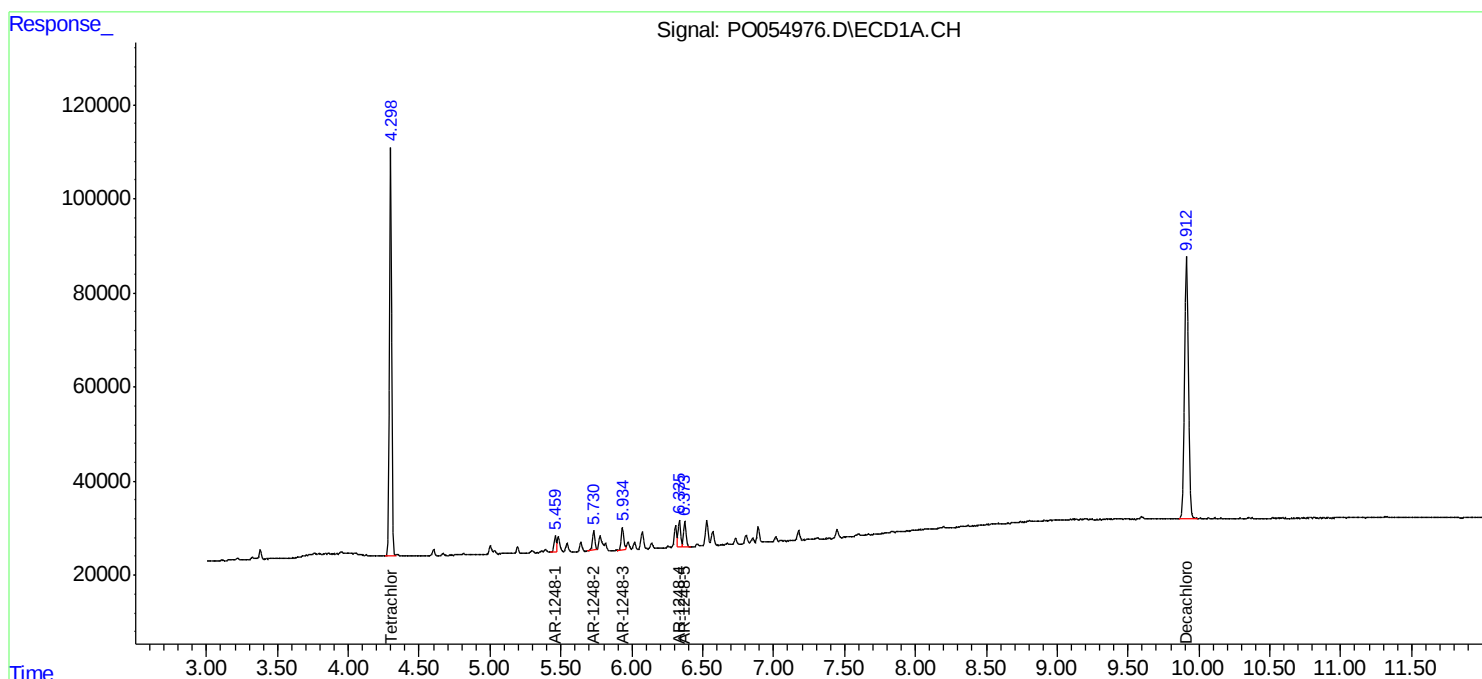
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

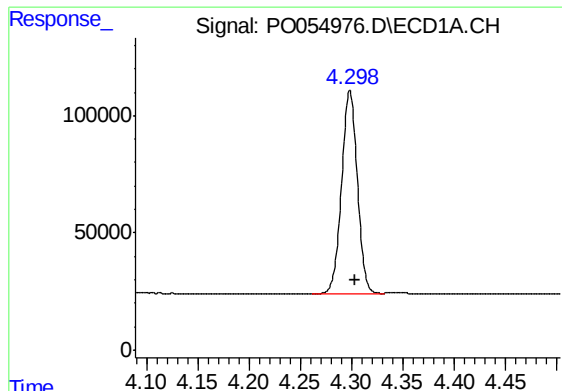
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:57:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





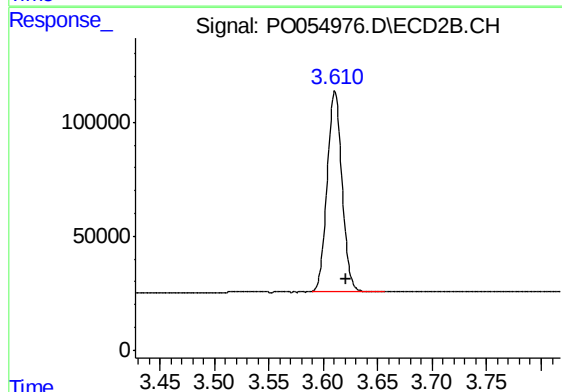
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 925236
Conc: 26.66 ng/ml

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

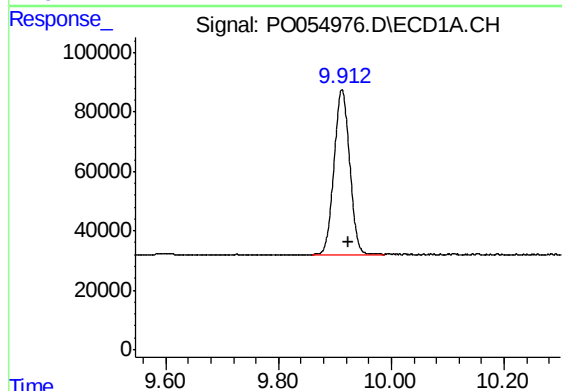
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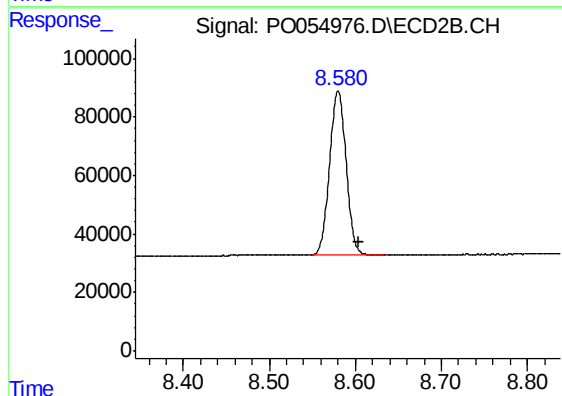
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 833971
Conc: 26.13 ng/ml



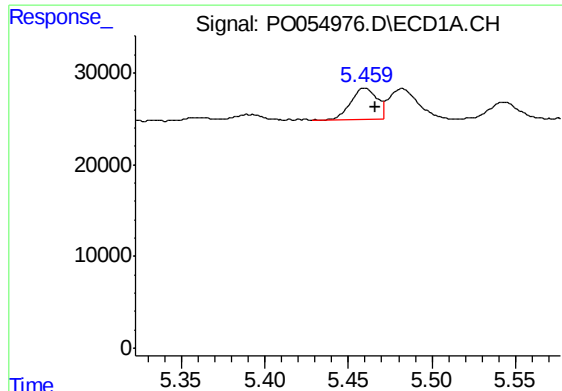
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.011 min
Response: 1067561
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.024 min
Response: 746292
Conc: 23.43 ng/ml



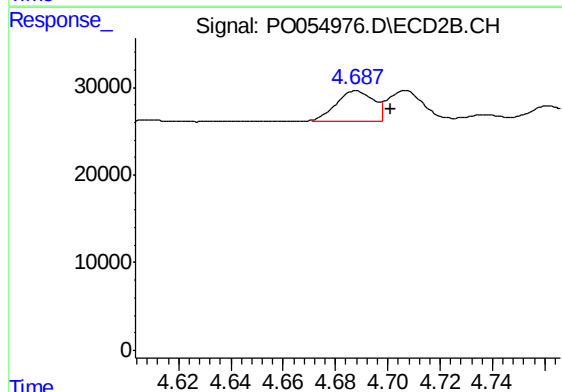
#21 AR-1248-1

R.T.: 5.460 min
Delta R.T.: -0.006 min
Response: 36824
Conc: 36.84 ng/ml

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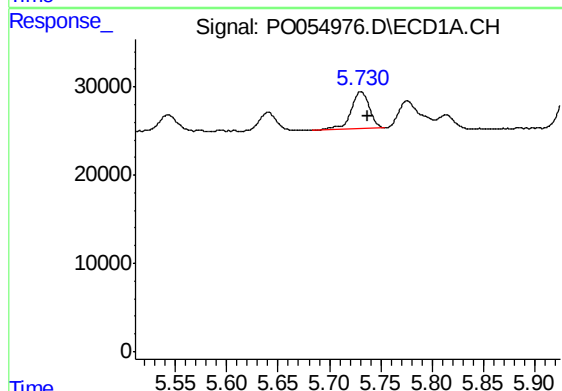
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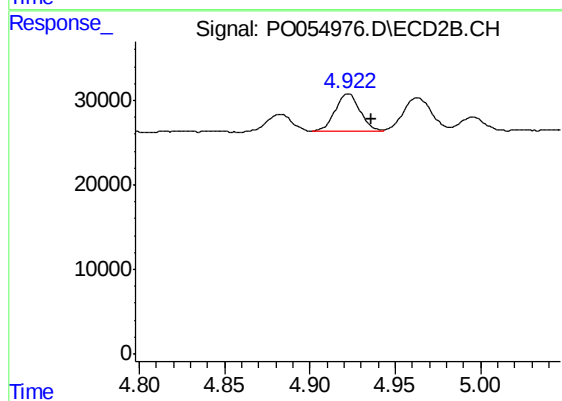
#21 AR-1248-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 35779
Conc: 40.76 ng/ml m



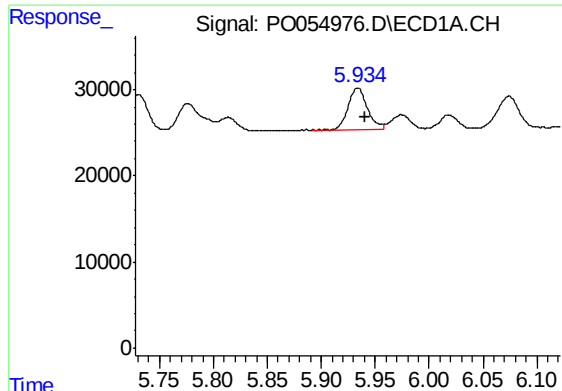
#22 AR-1248-2

R.T.: 5.730 min
Delta R.T.: -0.007 min
Response: 50998
Conc: 35.11 ng/ml



#22 AR-1248-2

R.T.: 4.923 min
Delta R.T.: -0.014 min
Response: 45484
Conc: 37.64 ng/ml



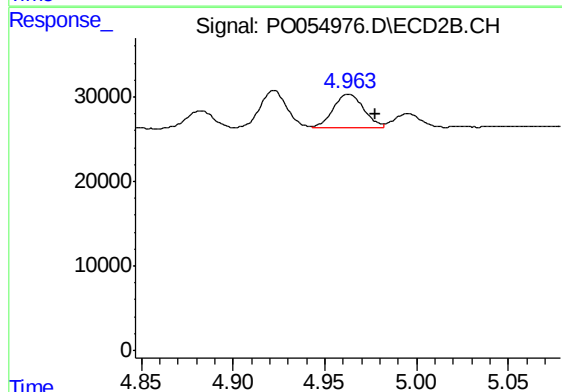
#23 AR-1248-3

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 59400
Conc: 37.19 ng/ml

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

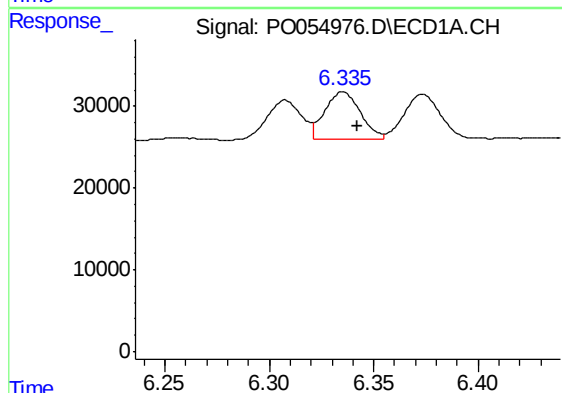
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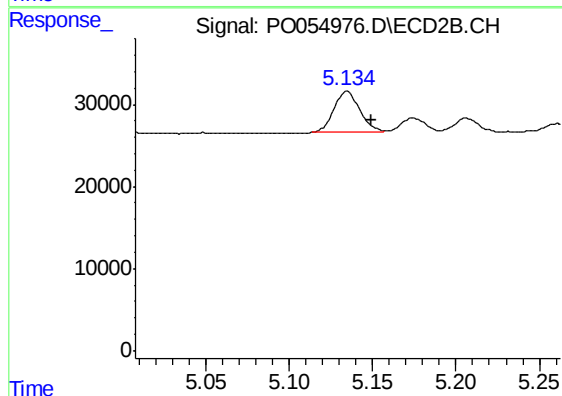
#23 AR-1248-3

R.T.: 4.963 min
Delta R.T.: -0.014 min
Response: 45666
Conc: 36.60 ng/ml



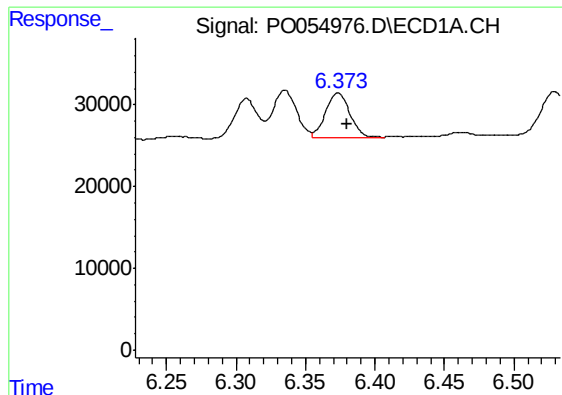
#24 AR-1248-4

R.T.: 6.335 min
Delta R.T.: -0.007 min
Response: 69068
Conc: 36.77 ng/ml



#24 AR-1248-4

R.T.: 5.134 min
Delta R.T.: -0.015 min
Response: 54709
Conc: 35.92 ng/ml m



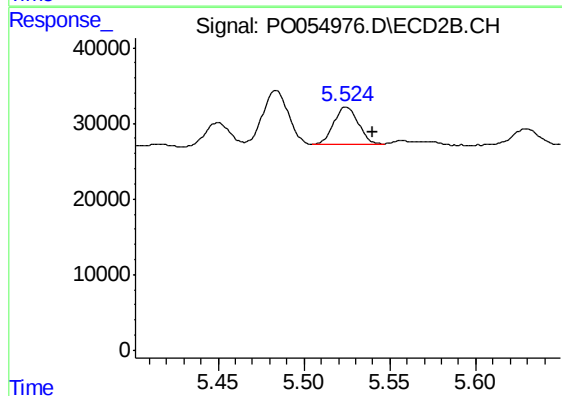
#25 AR-1248-5

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 65721
Conc: 36.66 ng/ml

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

R.T.: 5.524 min
Delta R.T.: -0.016 min
Response: 49523
Conc: 33.22 ng/ml