

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 16:10
 Operator : SM/SJ
 Sample : K1560-01
 Misc : AR1242 LOD 40PPB
 ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 03:56:24 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	790739	706573	22.784	22.141
2) SA Decachlor...	9.909	8.578	943095	653726	19.131	20.526
Target Compounds						
16) L4 AR-1242-1	5.458	4.686	75711	66501	54.496	54.166m
17) L4 AR-1242-2	5.480	4.706	100328	88328	52.433	53.299
18) L4 AR-1242-3	5.541	4.880	67960	47686	54.831	50.337
19) L4 AR-1242-4	5.639	4.963	52488	49073	51.482	51.345
20) L4 AR-1242-5	6.372	5.483	64809	63960	53.687	52.004

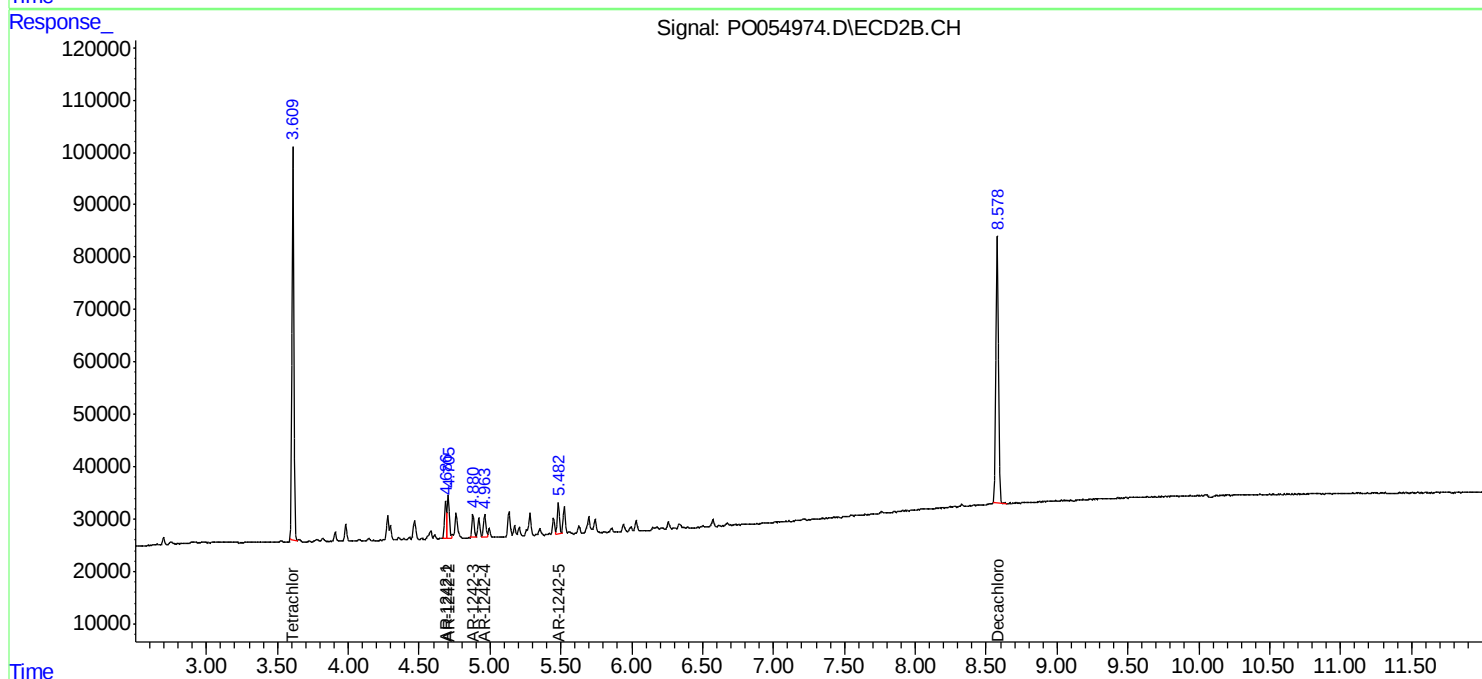
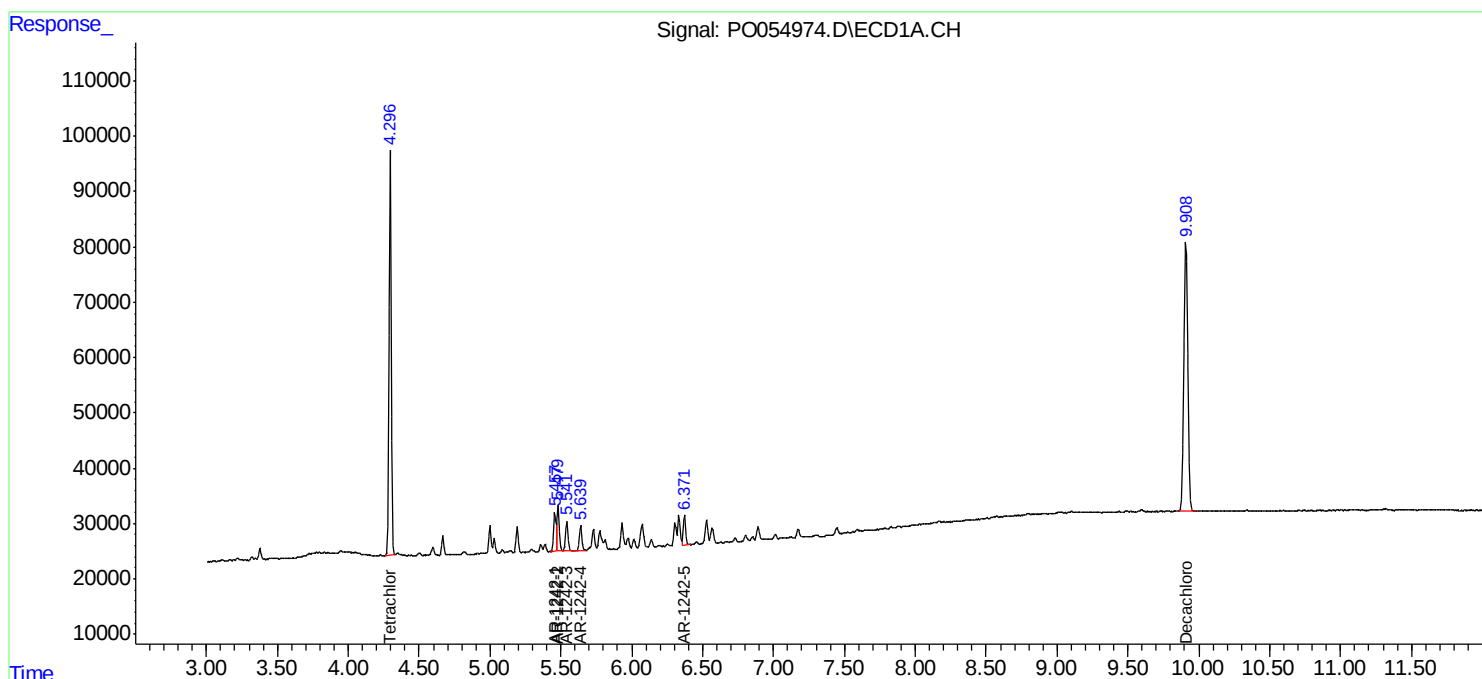
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

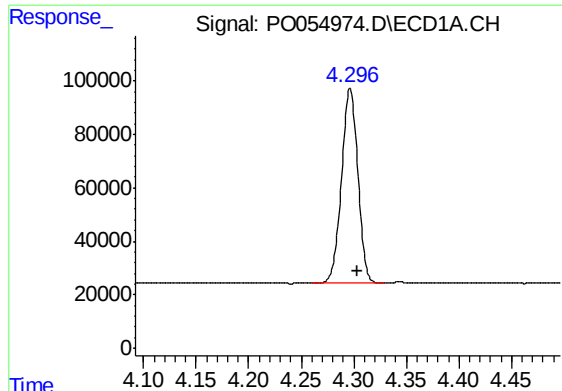
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 16:10
Operator : SM/SJ
Sample : K1560-01
Misc : AR1242 LOD 40PPB
ALS Vial : 14 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 03:56:24 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

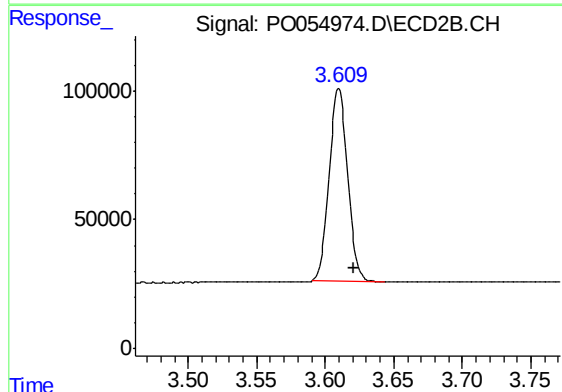




#1 Tetrachloro-m-xylene

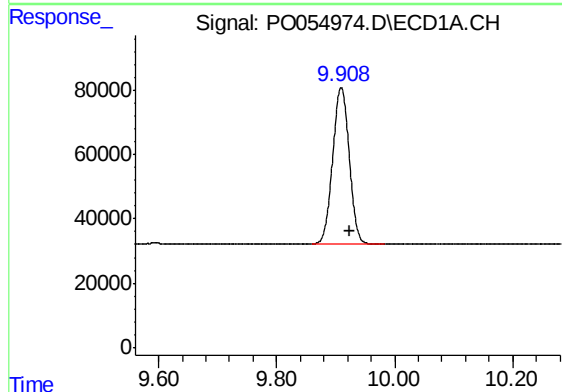
R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 790739
Conc: 22.78 ng/ml

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



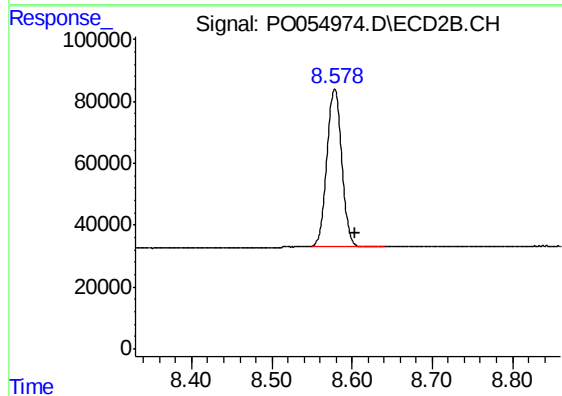
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 706573
Conc: 22.14 ng/ml



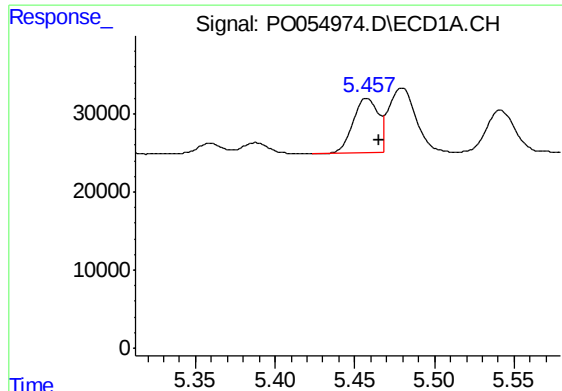
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.014 min
Response: 943095
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

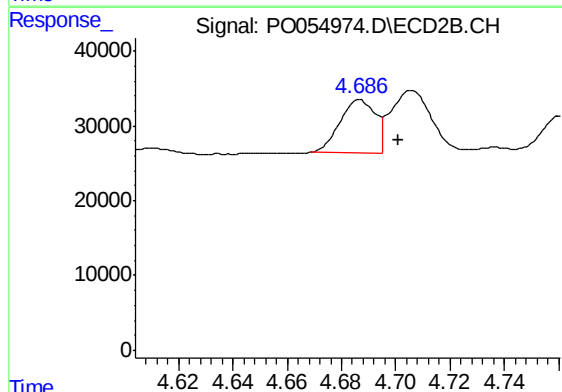
R.T.: 8.578 min
Delta R.T.: -0.026 min
Response: 653726
Conc: 20.53 ng/ml



#16 AR-1242-1

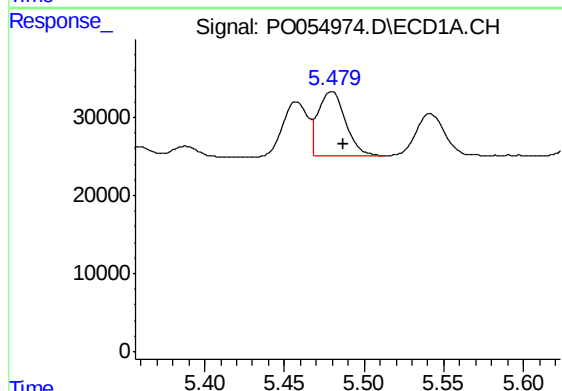
R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 75711
Conc: 54.50 ng/ml

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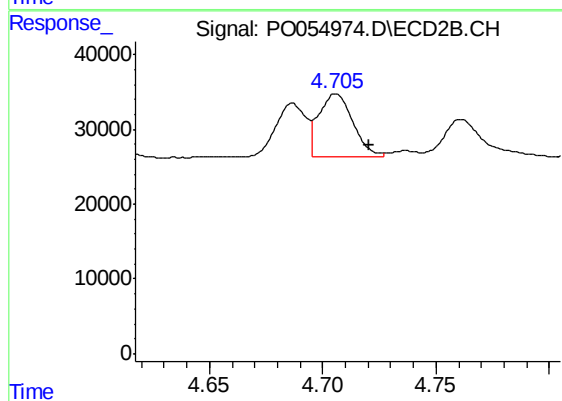
#16 AR-1242-1

R.T.: 4.686 min
Delta R.T.: -0.015 min
Response: 66501
Conc: 54.17 ng/ml m



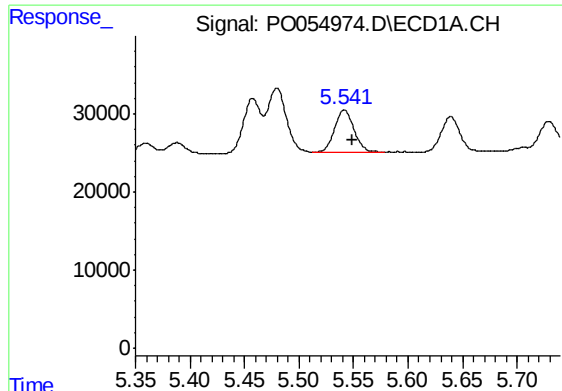
#17 AR-1242-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 100328
Conc: 52.43 ng/ml



#17 AR-1242-2

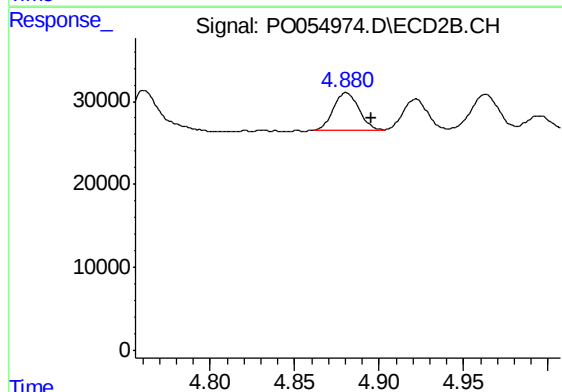
R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 88328
Conc: 53.30 ng/ml



#18 AR-1242-3

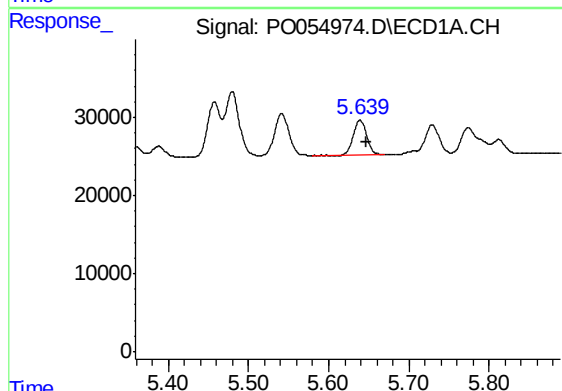
R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 67960
Conc: 54.83 ng/ml

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



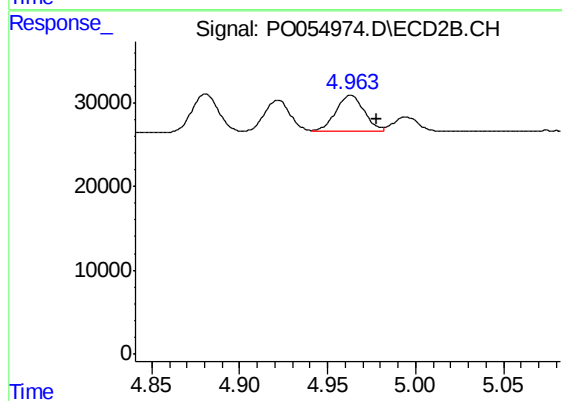
#18 AR-1242-3

R.T.: 4.880 min
Delta R.T.: -0.015 min
Response: 47686
Conc: 50.34 ng/ml



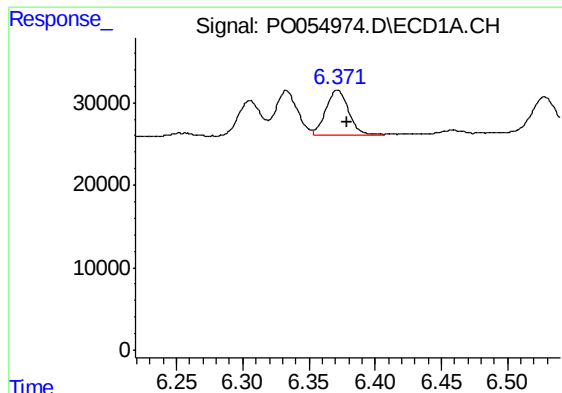
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 52488
Conc: 51.48 ng/ml



#19 AR-1242-4

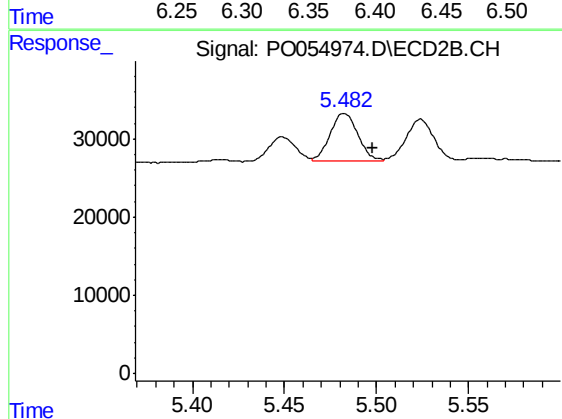
R.T.: 4.963 min
Delta R.T.: -0.015 min
Response: 49073
Conc: 51.34 ng/ml



#20 AR-1242-5

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 64809
Conc: 53.69 ng/ml

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



#20 AR-1242-5

R.T.: 5.483 min
Delta R.T.: -0.016 min
Response: 63960
Conc: 52.00 ng/ml