

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 19:28
 Operator : SM/SJ
 Sample : K2241-02
 Misc : AR1242 LOQ 100PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:05:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.287	3.599	498103	493380	19.658	20.260
2) SA Decachlor...	9.897	8.559	808867	572422	18.849	18.622
Target Compounds						
16) L4 AR-1242-1	5.449	4.673	111967	107743	113.664	116.822
17) L4 AR-1242-2	5.471	4.692	153949	144088	112.285	116.349
18) L4 AR-1242-3	5.533	4.867	107128	79412	119.255	111.272
19) L4 AR-1242-4	5.631	4.949	85483	75503	116.103	110.236
20) L4 AR-1242-5	6.363	5.468	105566	104149	114.324	104.101

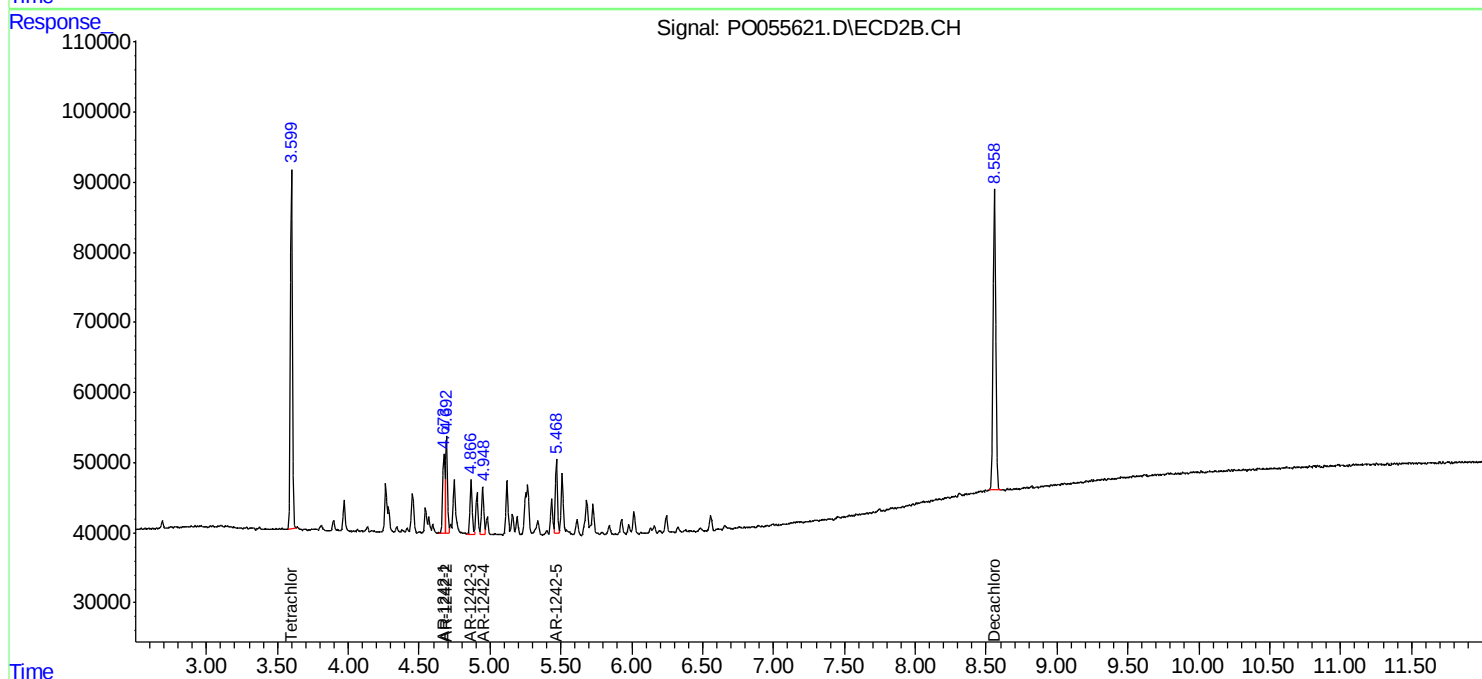
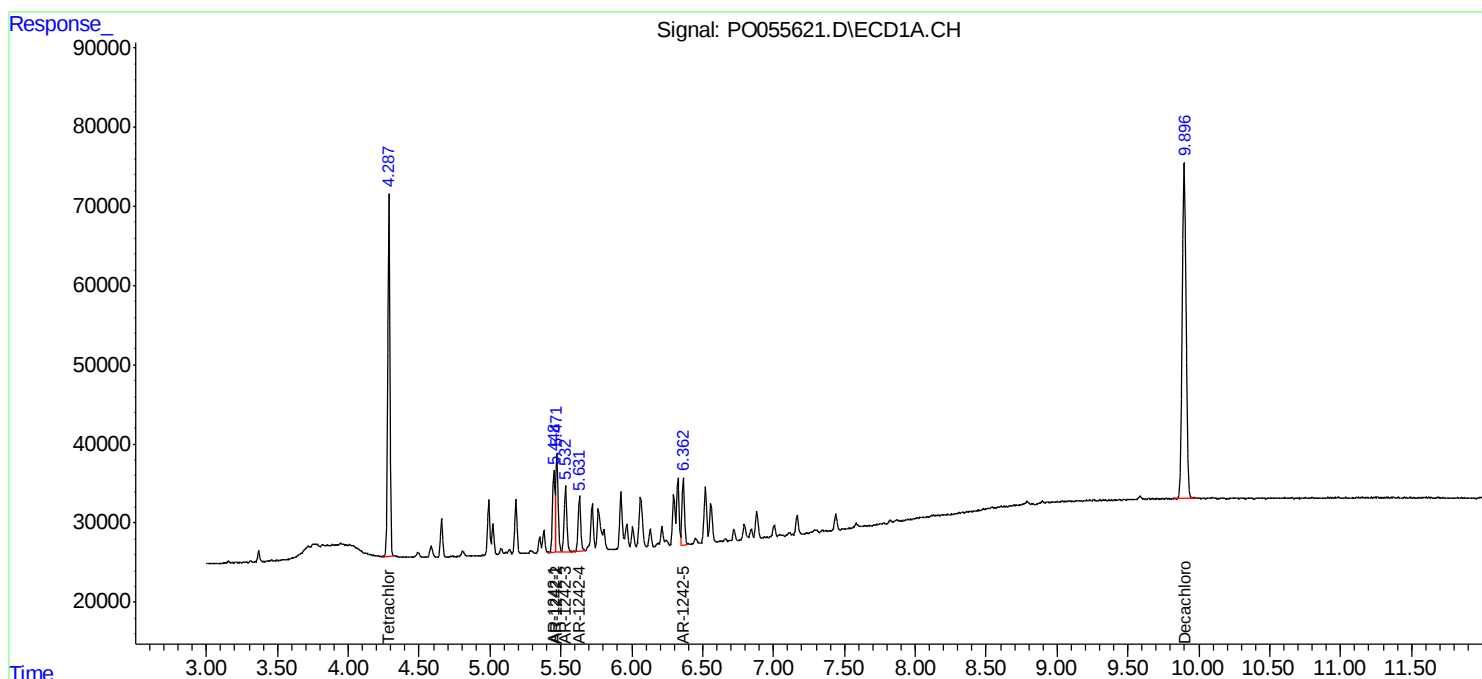
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

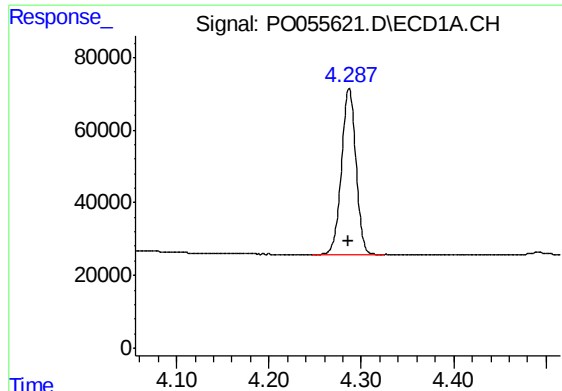
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055621.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 19:28
Operator : SM/SJ
Sample : K2241-02
Misc : AR1242 LOQ 100PPB
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:05:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

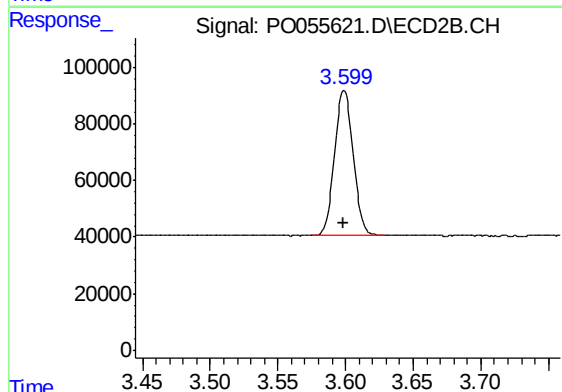




#1 Tetrachloro-m-xylene

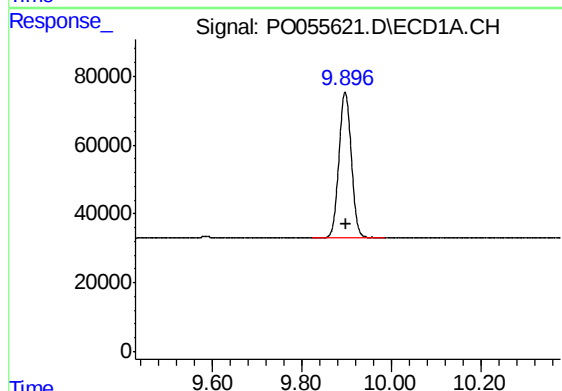
R.T.: 4.287 min
Delta R.T.: 0.001 min
Response: 498103
Conc: 19.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



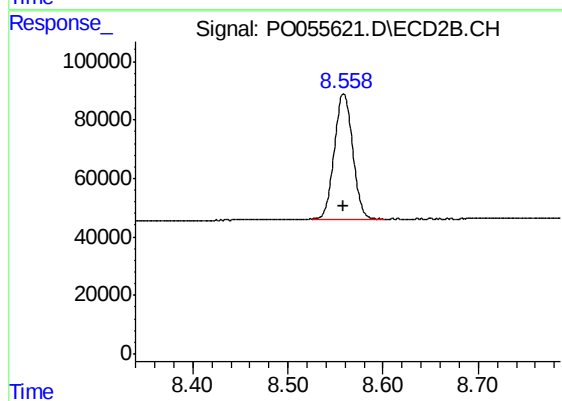
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.001 min
Response: 493380
Conc: 20.26 ng/ml



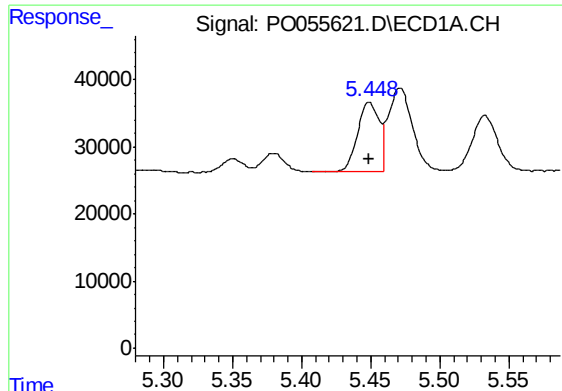
#2 Decachlorobiphenyl

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 808867
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

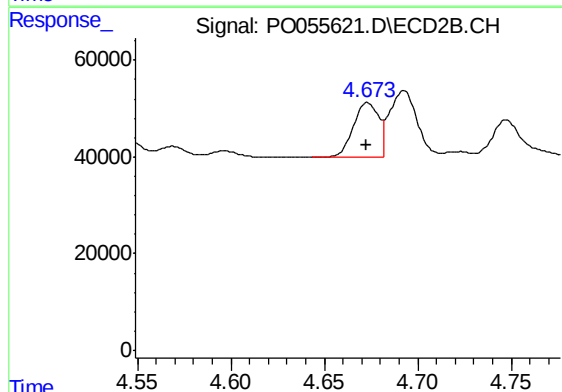
R.T.: 8.559 min
Delta R.T.: 0.000 min
Response: 572422
Conc: 18.62 ng/ml



#16 AR-1242-1

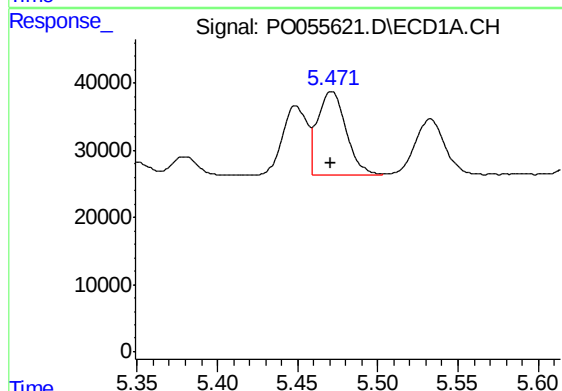
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 111967
Conc: 113.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



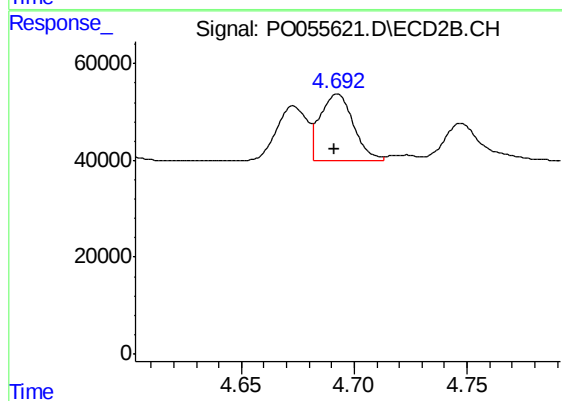
#16 AR-1242-1

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 107743
Conc: 116.82 ng/ml



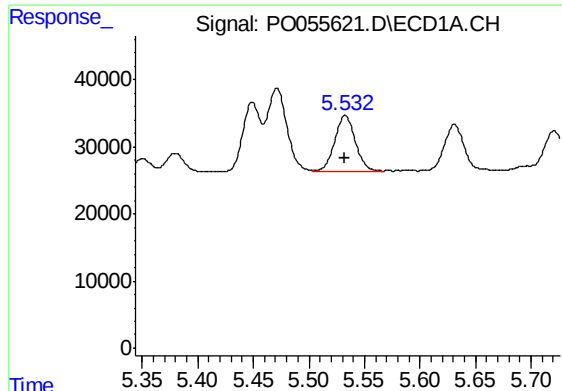
#17 AR-1242-2

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 153949
Conc: 112.28 ng/ml



#17 AR-1242-2

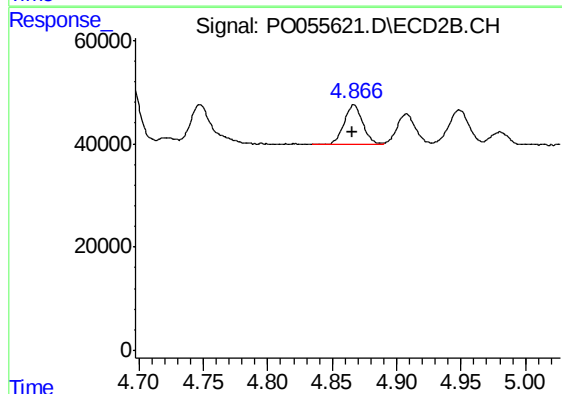
R.T.: 4.692 min
Delta R.T.: 0.001 min
Response: 144088
Conc: 116.35 ng/ml



#18 AR-1242-3

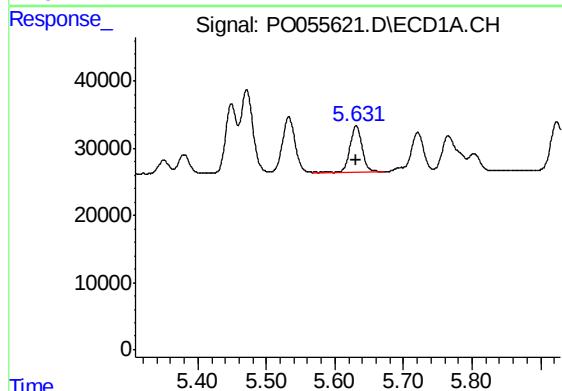
R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 107128
Conc: 119.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



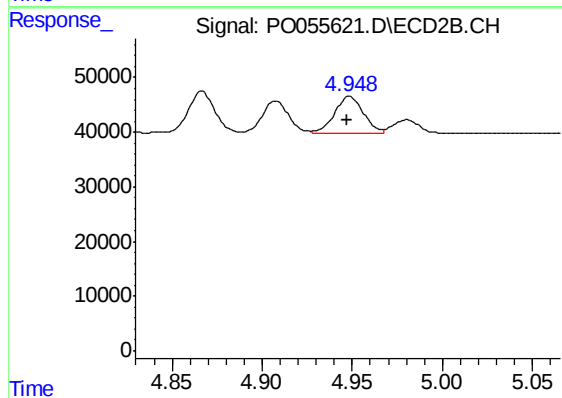
#18 AR-1242-3

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 79412
Conc: 111.27 ng/ml



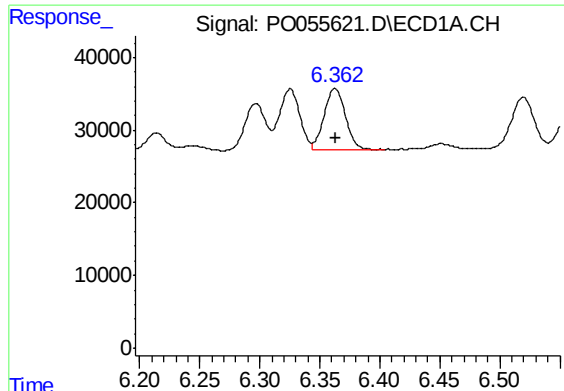
#19 AR-1242-4

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 85483
Conc: 116.10 ng/ml



#19 AR-1242-4

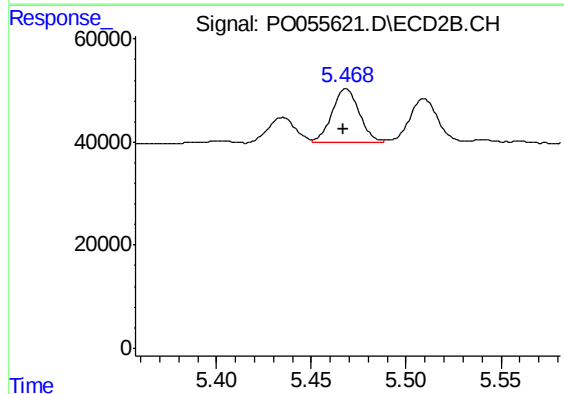
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 75503
Conc: 110.24 ng/ml



#20 AR-1242-5

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 105566
Conc: 114.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



#20 AR-1242-5

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 104149
Conc: 104.10 ng/ml