

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 12:09
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:47:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 2021
 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...	5.001	4.121	978733	422931	17.308	19.023
2) SA Decachlor...	11.114	9.535	811257	400565	20.528	23.354
Target Compounds						
36) L8 AR-1262-1	8.663	7.550	131854	48080	45.597	54.484
37) L8 AR-1262-2	9.229	8.109	247668	143889	46.219	52.155
38) L8 AR-1262-3	9.548	8.400	178845	65987	49.176m	58.777
39) L8 AR-1262-4	9.646	8.464	172166	111844	60.891m	55.301
40) L8 AR-1262-5	10.335	8.971	89035	47951	47.432	50.910

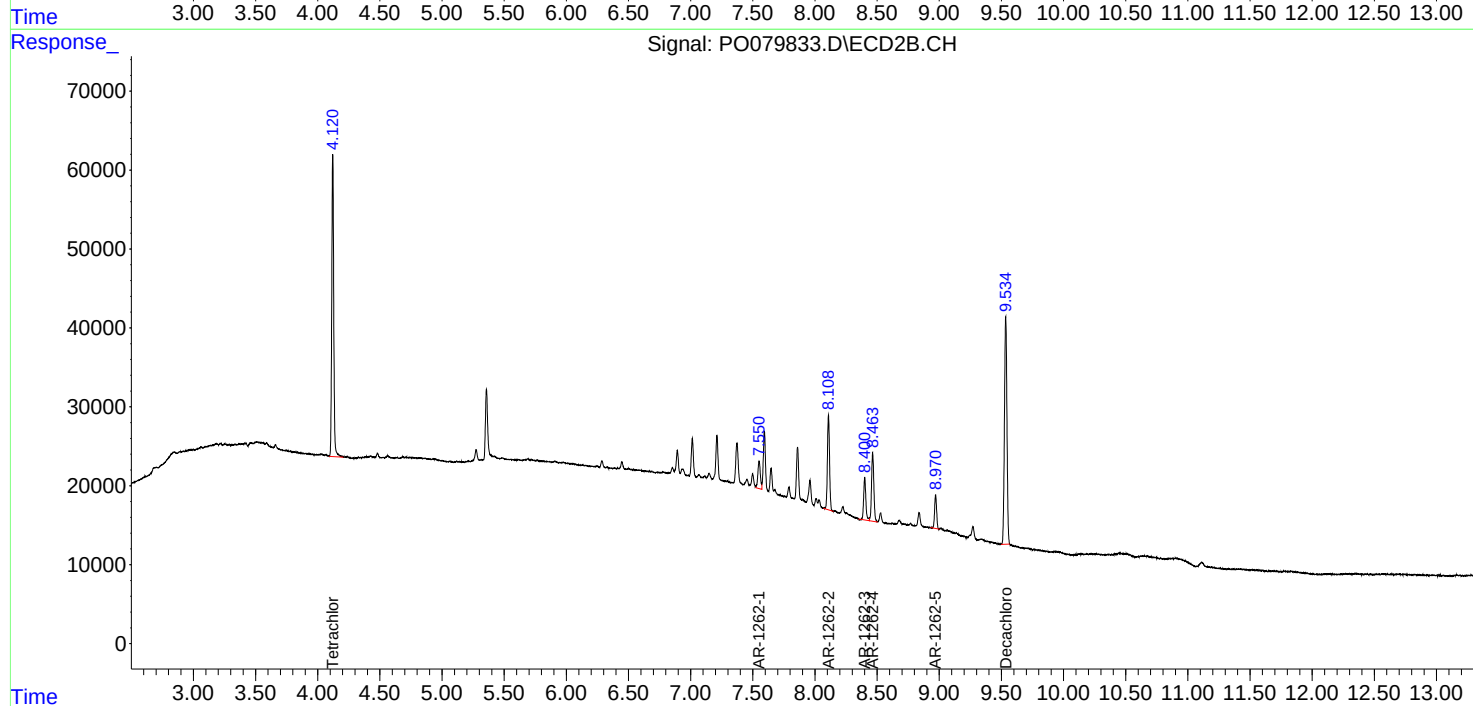
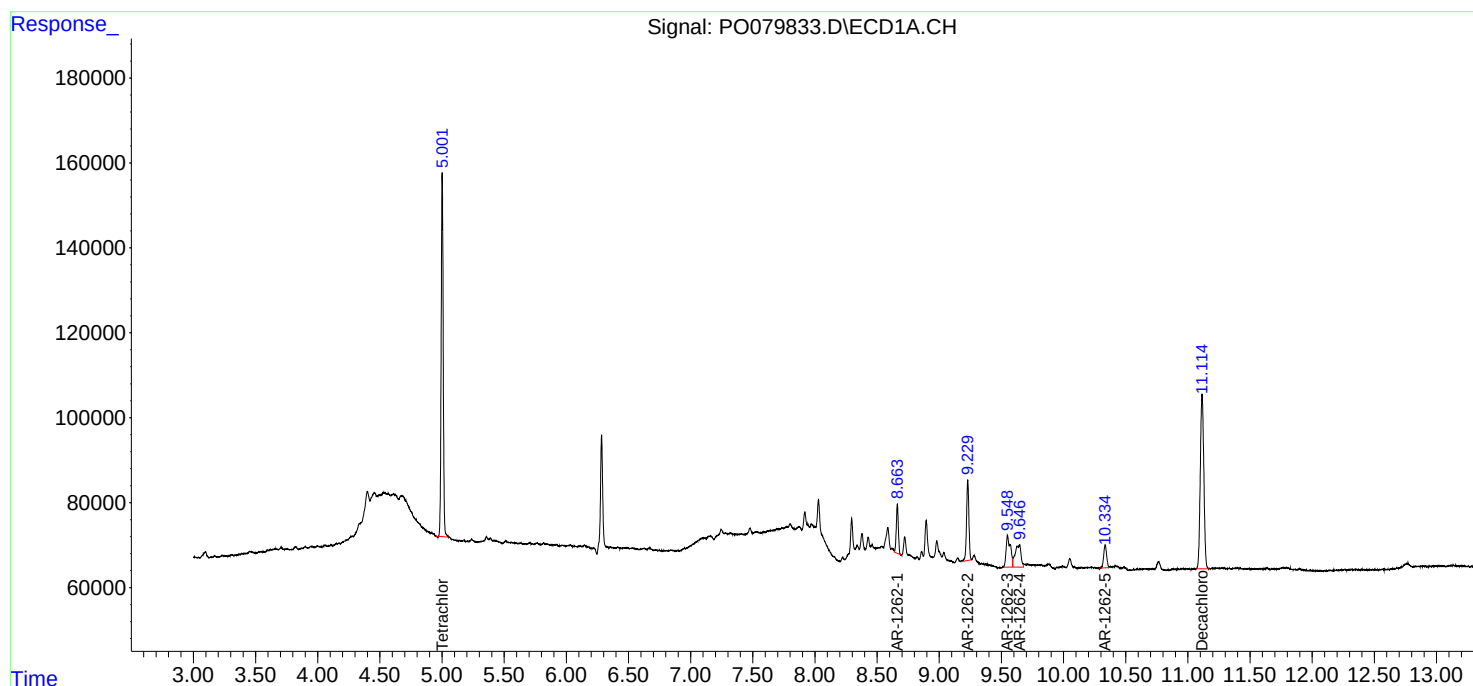
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

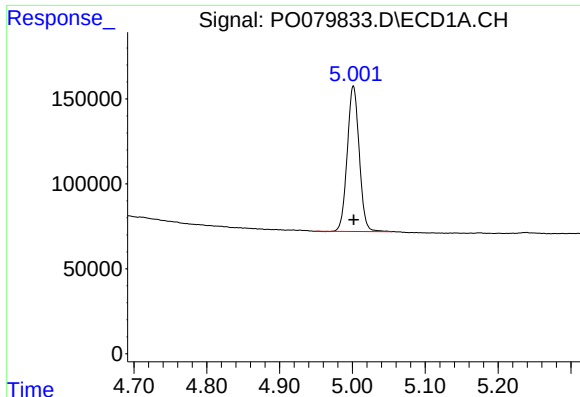
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
Data File : P0079833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 12:09
Operator : DD\AJ
Sample : M2940-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:47:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 2021
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

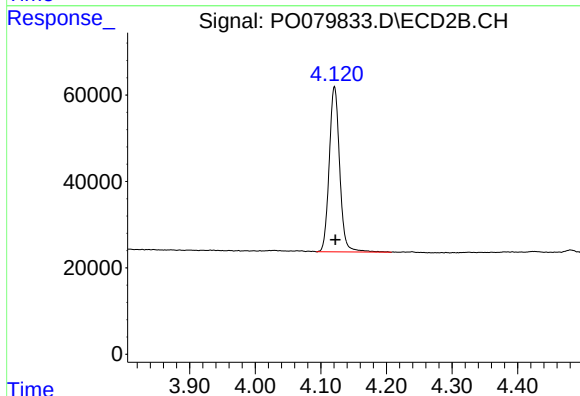




#1 Tetrachloro-m-xylene

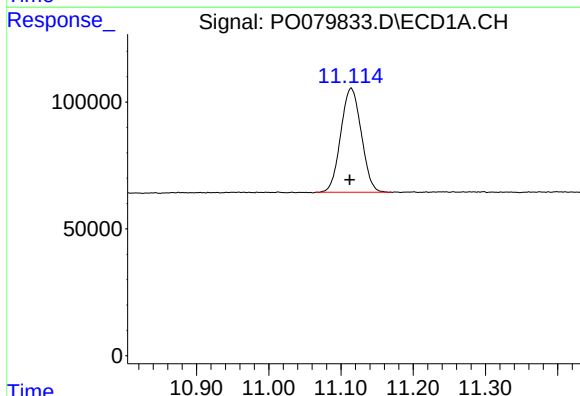
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 978733
Conc: 17.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



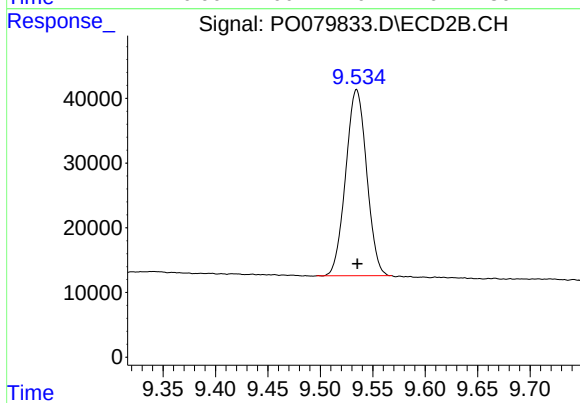
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 422931
Conc: 19.02 ng/ml



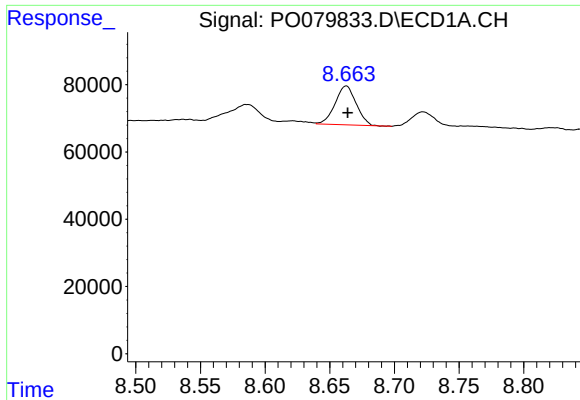
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.002 min
Response: 811257
Conc: 20.53 ng/ml



#2 Decachlorobiphenyl

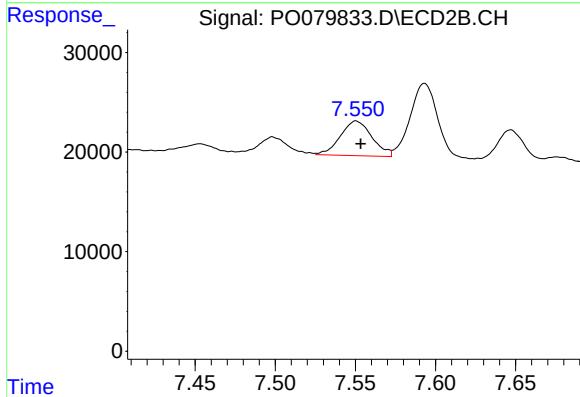
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 400565
Conc: 23.35 ng/ml



#36 AR-1262-1

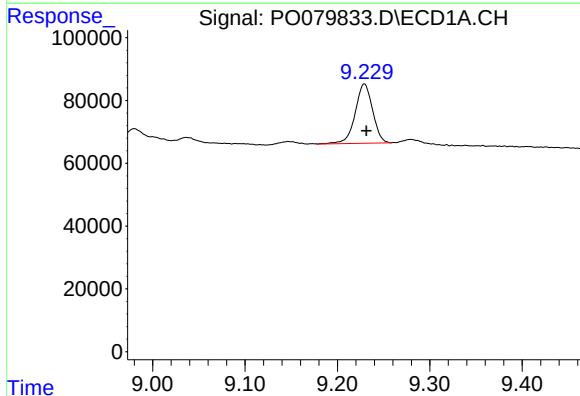
R.T.: 8.663 min
Delta R.T.: -0.001 min
Response: 131854
Conc: 45.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



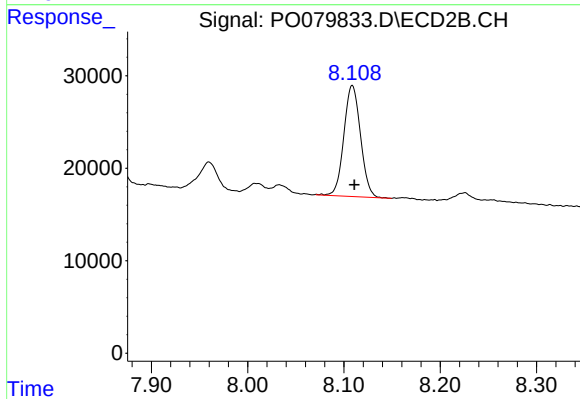
#36 AR-1262-1

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 48080
Conc: 54.48 ng/ml



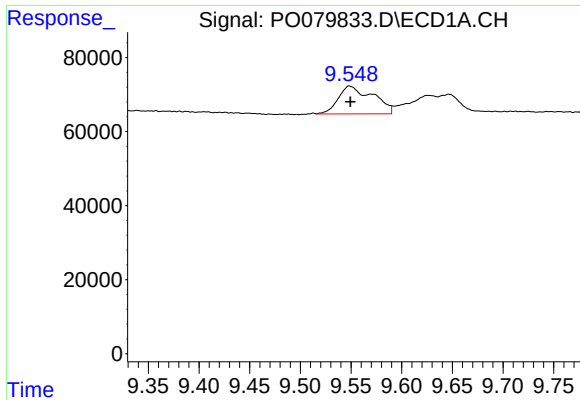
#37 AR-1262-2

R.T.: 9.229 min
Delta R.T.: -0.002 min
Response: 247668
Conc: 46.22 ng/ml



#37 AR-1262-2

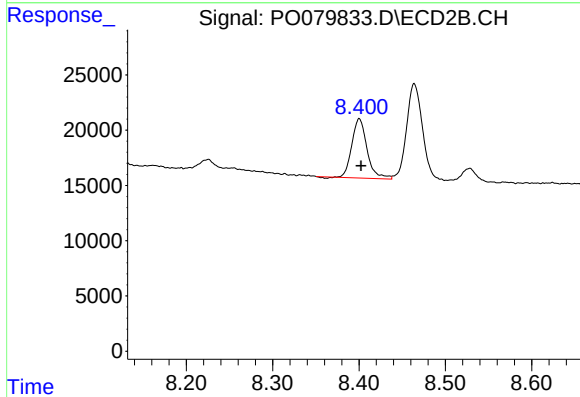
R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 143889
Conc: 52.16 ng/ml



#38 AR-1262-3

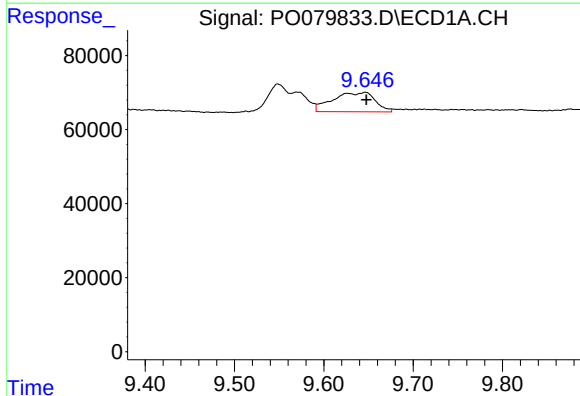
R.T.: 9.548 min
Delta R.T.: -0.002 min
Response: 178845
Conc: 49.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



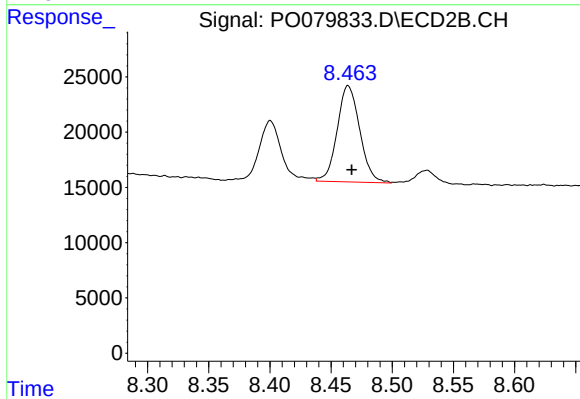
#38 AR-1262-3

R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 65987
Conc: 58.78 ng/ml



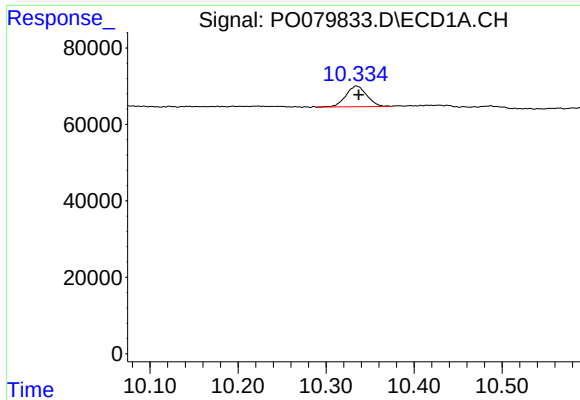
#39 AR-1262-4

R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 172166
Conc: 60.89 ng/ml m



#39 AR-1262-4

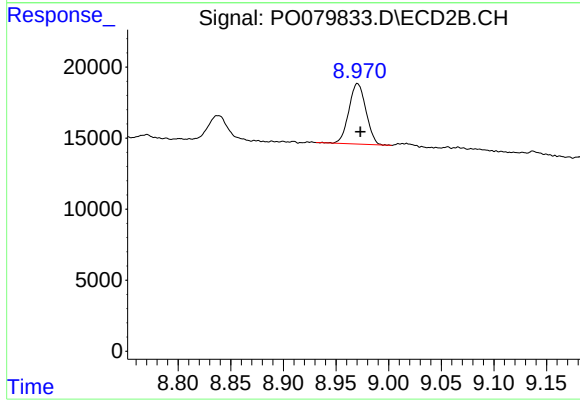
R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 111844
Conc: 55.30 ng/ml



#40 AR-1262-5

R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 89035
Conc: 47.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2021



#40 AR-1262-5

R.T.: 8.971 min
Delta R.T.: -0.003 min
Response: 47951
Conc: 50.91 ng/ml