

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 18:54
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:14:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.954	3.945	887411	498736	19.525	18.226
2) SA Decachlor...	10.982	9.234	1069354	580471	23.229	20.854
Target Compounds						
41) L9 AR-1268-1	9.461	8.152	369379	228340	60.825	57.299
42) L9 AR-1268-2	9.559	8.217	349544	191916	60.816	51.853
43) L9 AR-1268-3	9.786	8.424	303526	162444	61.902	51.712
44) L9 AR-1268-4	10.227	8.715	134740	70340	58.897	51.325
45) L9 AR-1268-5	10.643	8.992	978106	531993	61.776	51.688

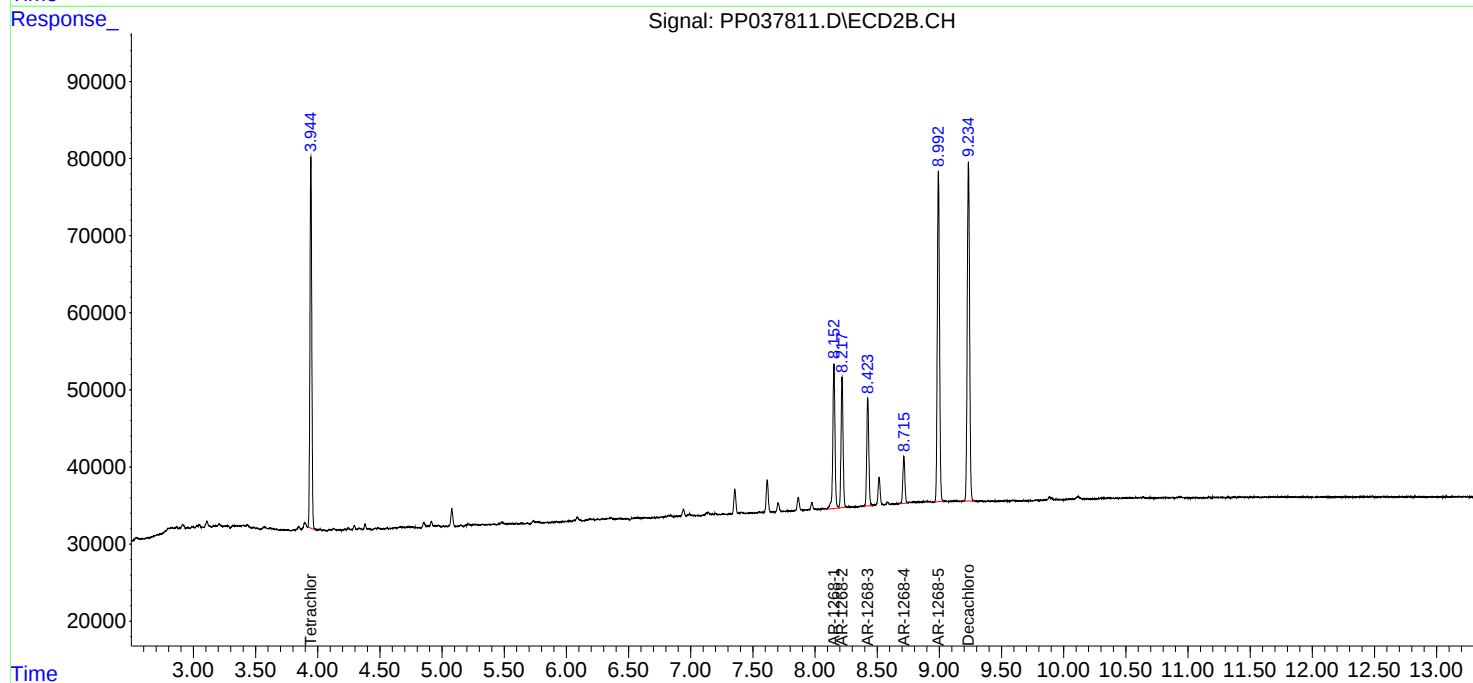
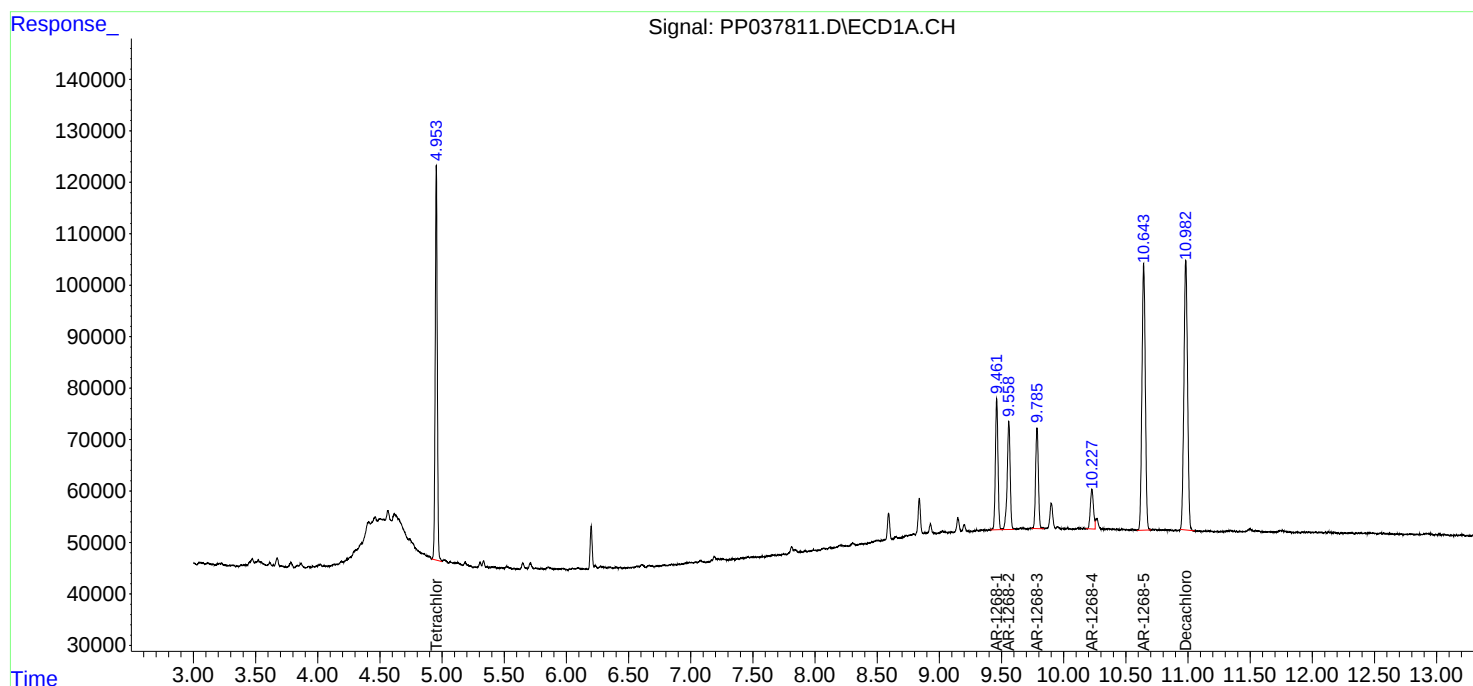
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

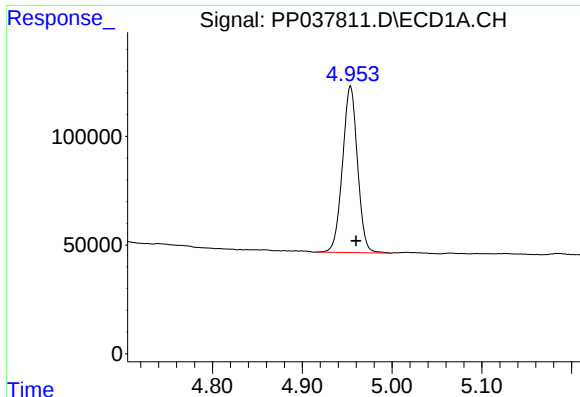
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037811.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 18:54
Operator : DD\AJ
Sample : M2940-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:14:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

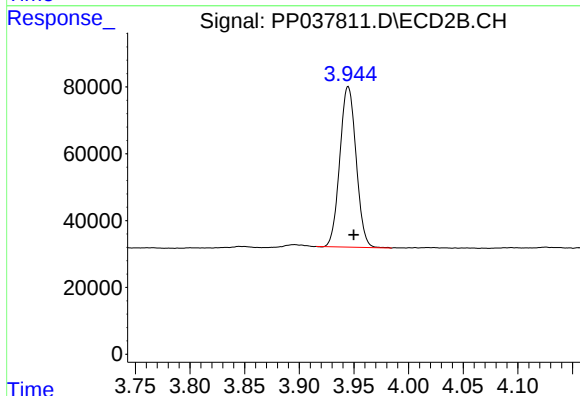




#1 Tetrachloro-m-xylene

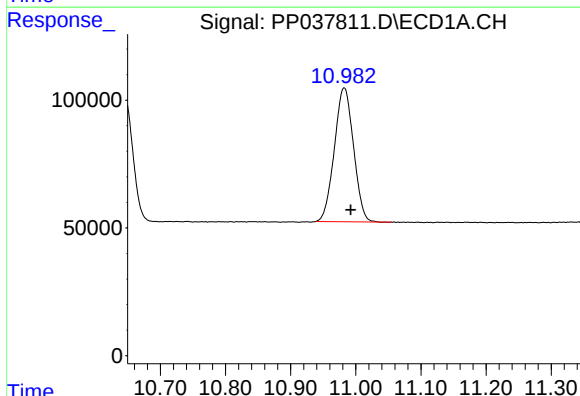
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 887411
Conc: 19.53 ng/ml

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



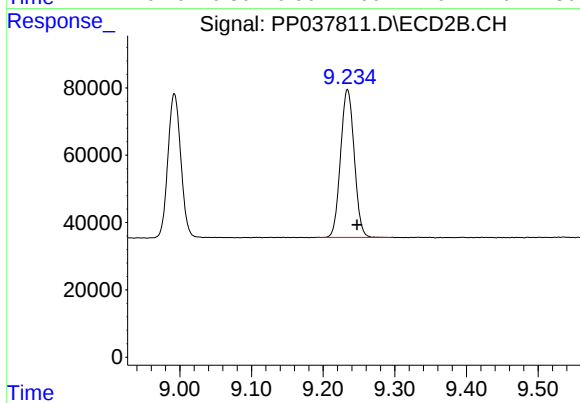
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 498736
Conc: 18.23 ng/ml



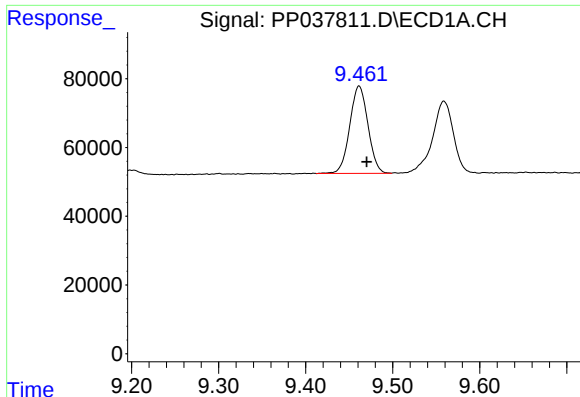
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 1069354
Conc: 23.23 ng/ml



#2 Decachlorobiphenyl

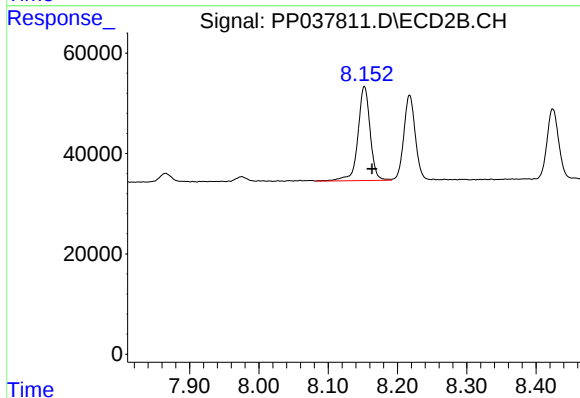
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 580471
Conc: 20.85 ng/ml



#41 AR-1268-1

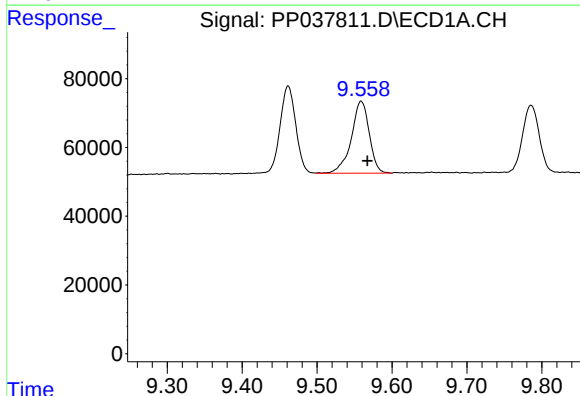
R.T.: 9.461 min
Delta R.T.: -0.009 min
Response: 369379
Conc: 60.83 ng/ml

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



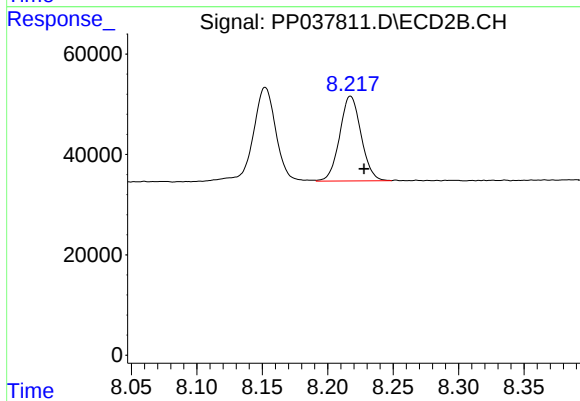
#41 AR-1268-1

R.T.: 8.152 min
Delta R.T.: -0.011 min
Response: 228340
Conc: 57.30 ng/ml



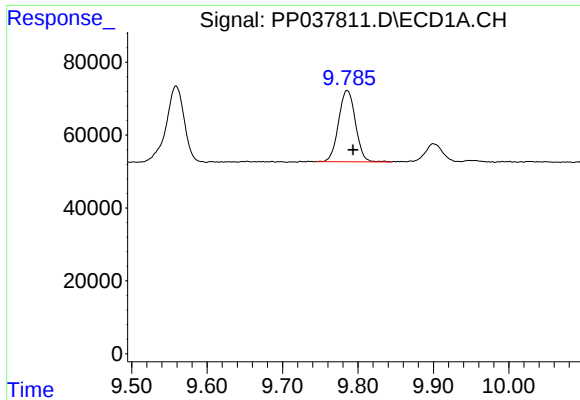
#42 AR-1268-2

R.T.: 9.559 min
Delta R.T.: -0.008 min
Response: 349544
Conc: 60.82 ng/ml



#42 AR-1268-2

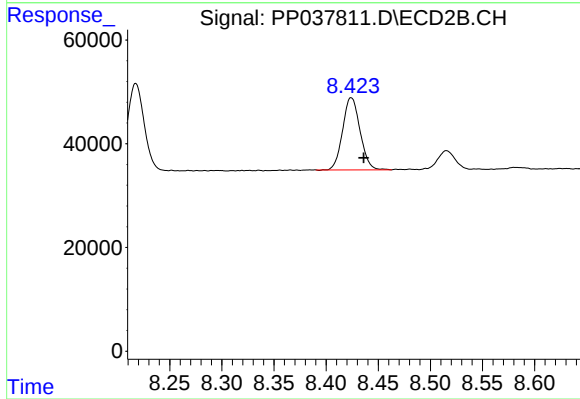
R.T.: 8.217 min
Delta R.T.: -0.010 min
Response: 191916
Conc: 51.85 ng/ml



#43 AR-1268-3

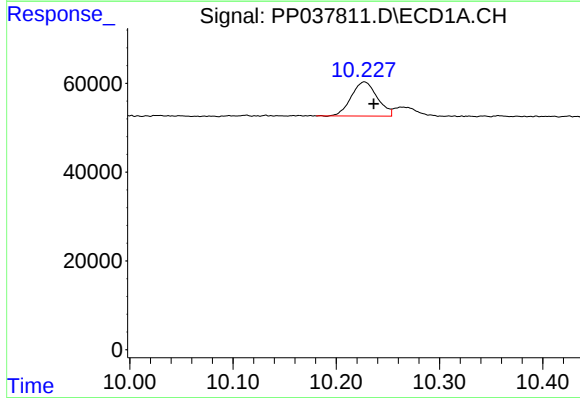
R.T.: 9.786 min
Delta R.T.: -0.008 min
Response: 303526
Conc: 61.90 ng/ml

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



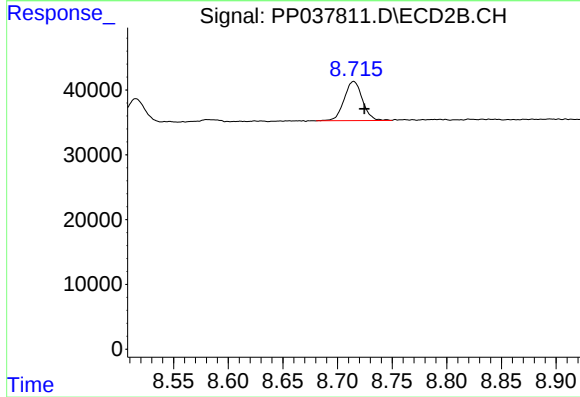
#43 AR-1268-3

R.T.: 8.424 min
Delta R.T.: -0.012 min
Response: 162444
Conc: 51.71 ng/ml



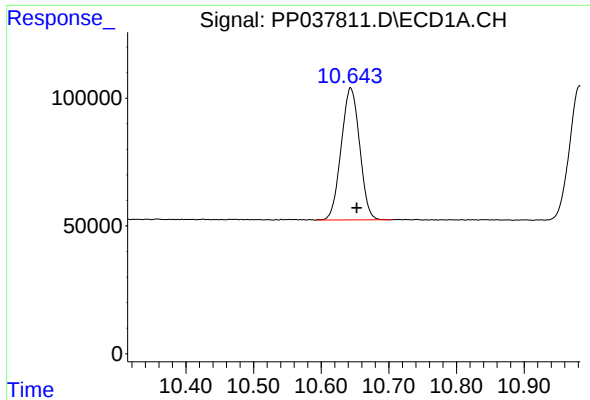
#44 AR-1268-4

R.T.: 10.227 min
Delta R.T.: -0.009 min
Response: 134740
Conc: 58.90 ng/ml



#44 AR-1268-4

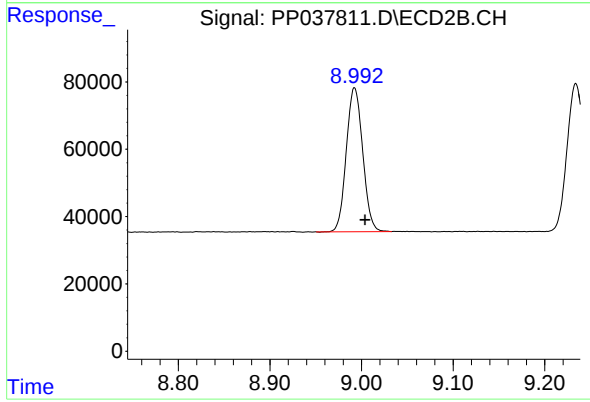
R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 70340
Conc: 51.32 ng/ml



#45 AR-1268-5

R.T.: 10.643 min
Delta R.T.: -0.009 min
Response: 978106
Conc: 61.78 ng/ml

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



#45 AR-1268-5

R.T.: 8.992 min
Delta R.T.: -0.011 min
Response: 531993
Conc: 51.69 ng/ml