

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033858.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 4:05
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:25:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.856	4.268	1034781	498680	11.959	12.275
2)	SA Decachlor...	10.783	9.595	1048997	350092	12.421	13.119
Target Compounds							
16)	L4 AR-1242-1	6.169	5.525	62129	23844	30.620	27.003
17)	L4 AR-1242-2	6.192	5.546	85760	31432	28.245	25.061
18)	L4 AR-1242-3	6.258	5.738	54341	18234	28.441	25.822
19)	L4 AR-1242-4	6.363	5.833	42441	15710	27.287	22.946
20)	L4 AR-1242-5	7.143	6.395	53993	20634	33.635	25.812

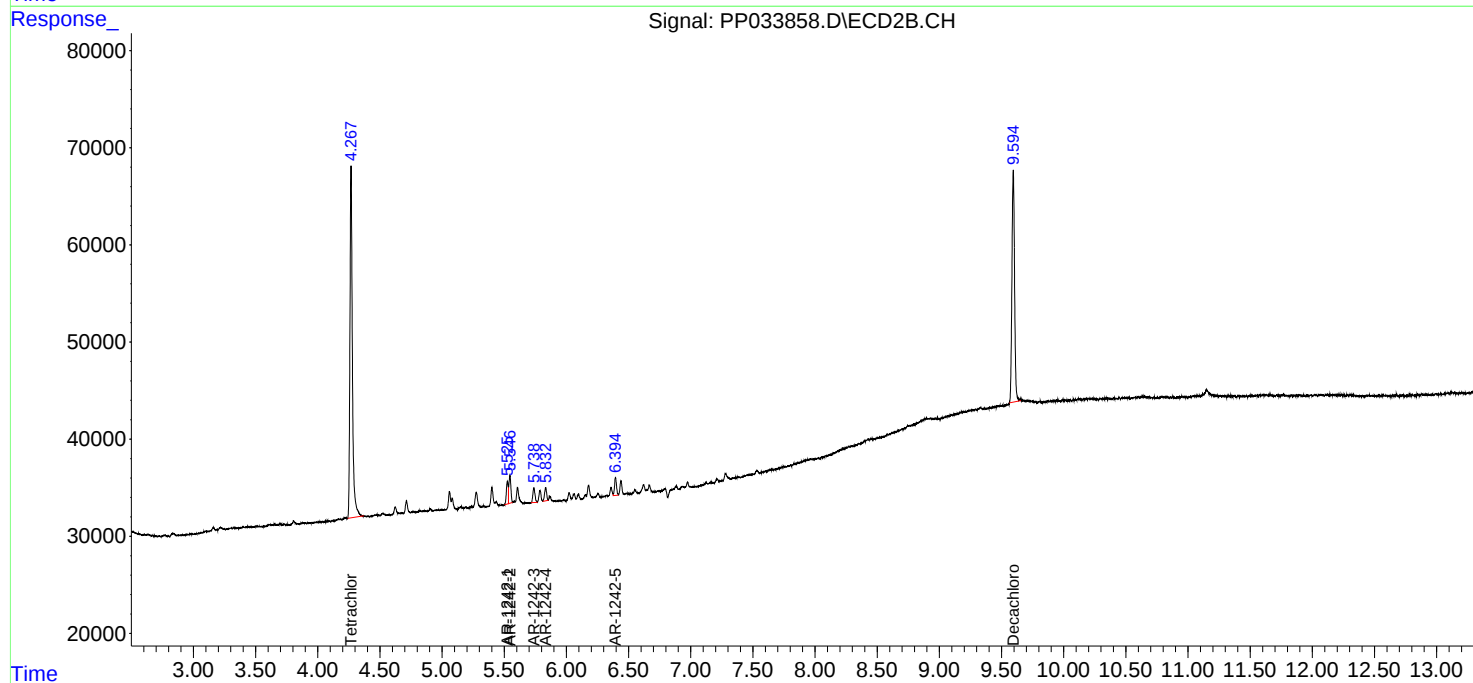
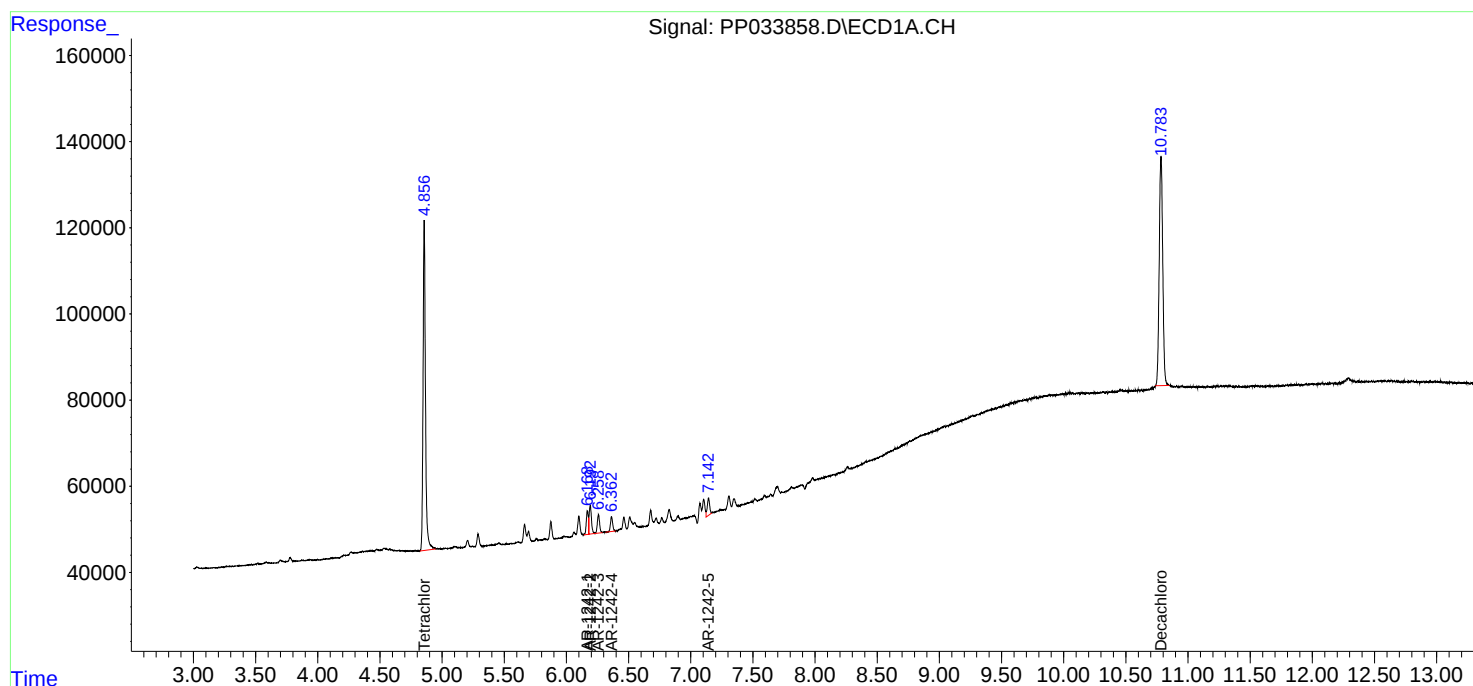
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

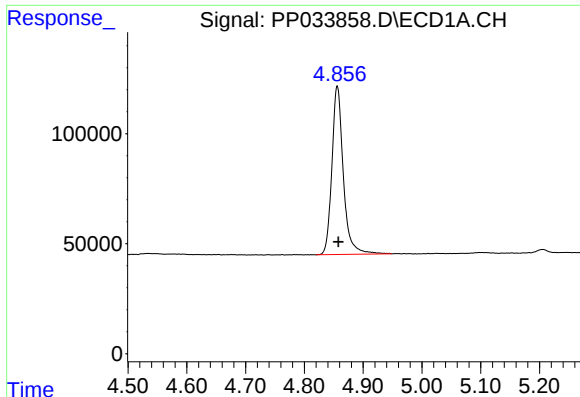
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
Data File : PP033858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2021 4:05
Operator : DD\AJ
Sample : M1458-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 05:25:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

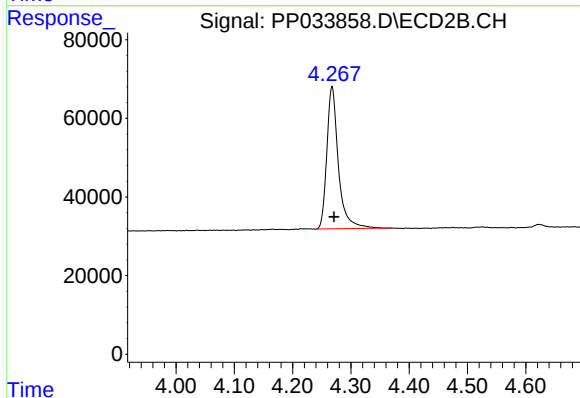




#1 Tetrachloro-m-xylene

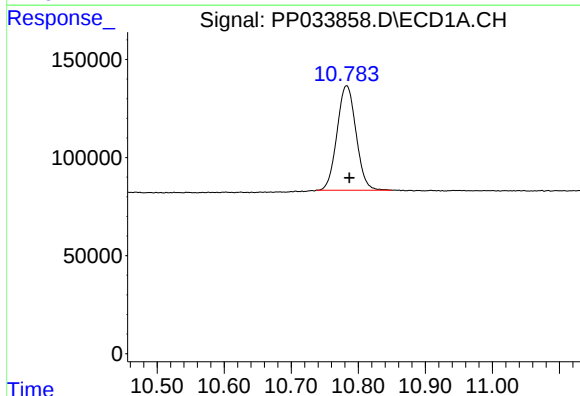
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1034781
Conc: 11.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2021



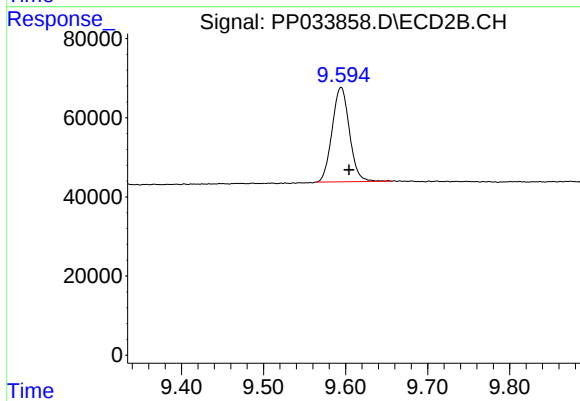
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 498680
Conc: 12.27 ng/ml



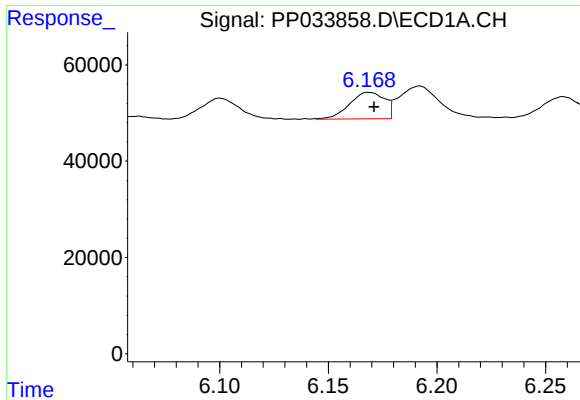
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1048997
Conc: 12.42 ng/ml



#2 Decachlorobiphenyl

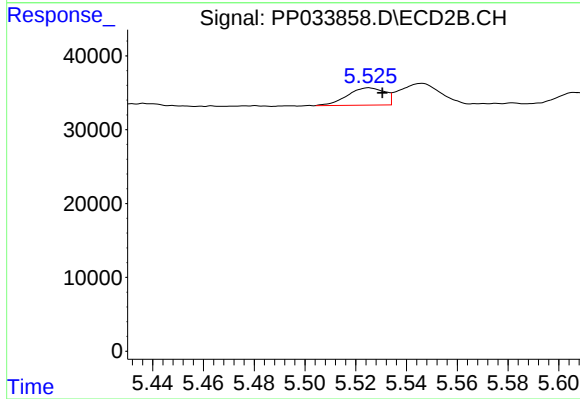
R.T.: 9.595 min
Delta R.T.: -0.010 min
Response: 350092
Conc: 13.12 ng/ml



#16 AR-1242-1

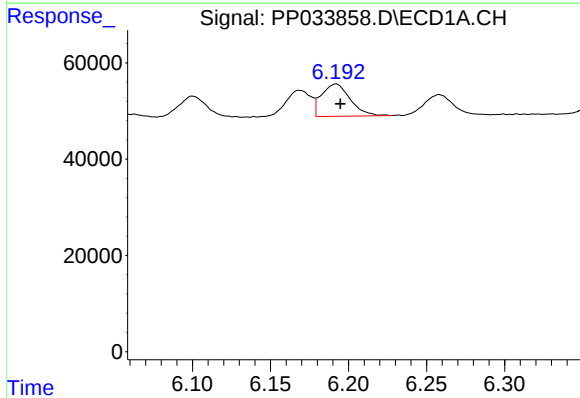
R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 62129
Conc: 30.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2021



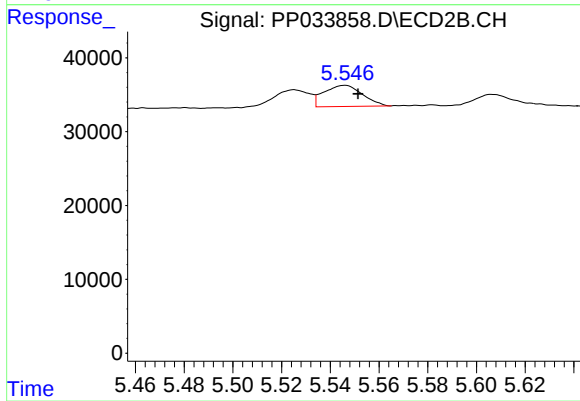
#16 AR-1242-1

R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 23844
Conc: 27.00 ng/ml



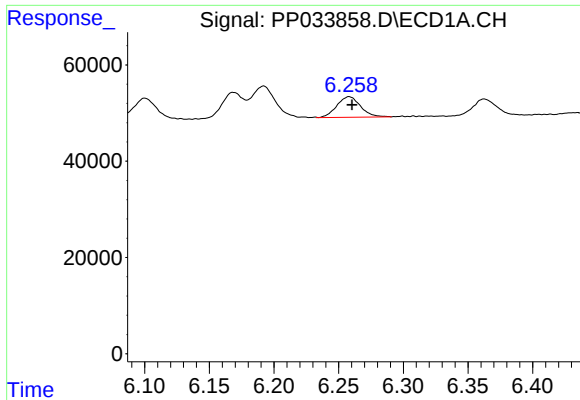
#17 AR-1242-2

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 85760
Conc: 28.24 ng/ml



#17 AR-1242-2

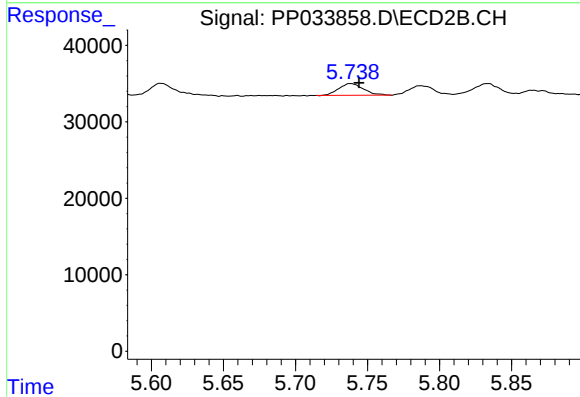
R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 31432
Conc: 25.06 ng/ml



#18 AR-1242-3

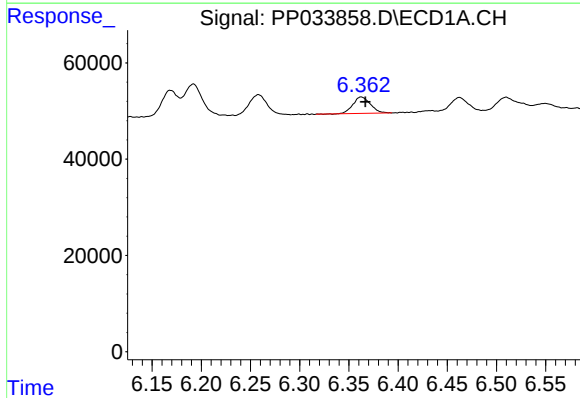
R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 54341
Conc: 28.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2021



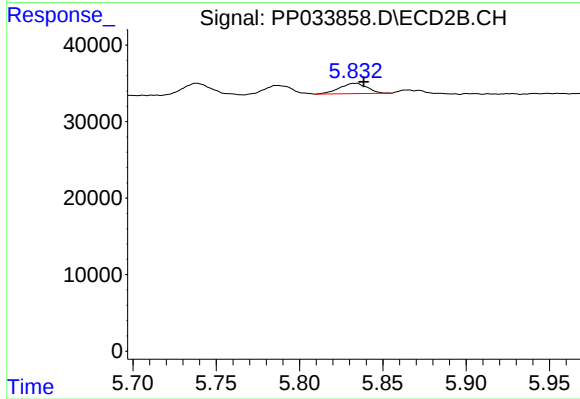
#18 AR-1242-3

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 18234
Conc: 25.82 ng/ml



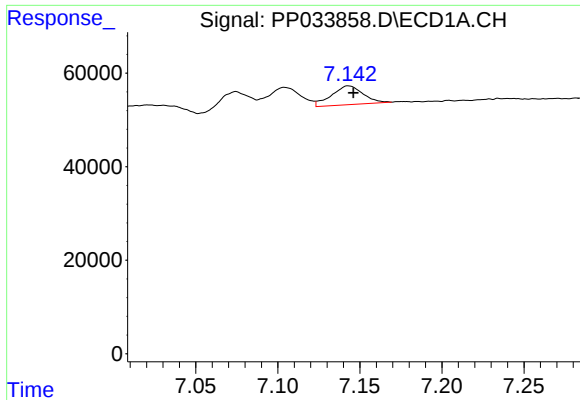
#19 AR-1242-4

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 42441
Conc: 27.29 ng/ml



#19 AR-1242-4

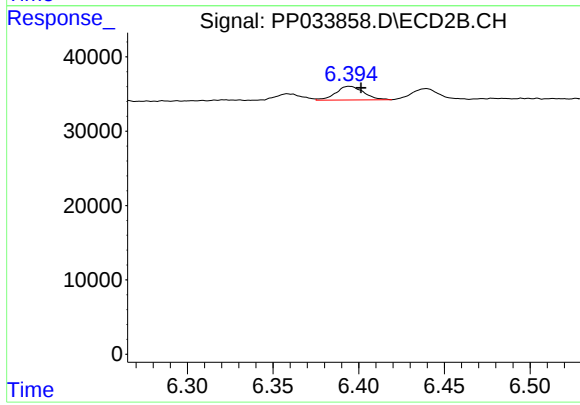
R.T.: 5.833 min
Delta R.T.: -0.005 min
Response: 15710
Conc: 22.95 ng/ml



#20 AR-1242-5

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 53993
Conc: 33.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2021



#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: -0.007 min
Response: 20634
Conc: 25.81 ng/ml