

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 17:29
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 29 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 02:12:29 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	923027	515032	20.309	18.821
2) SA Decachlor...	10.981	9.234	921129	500025	20.009	17.964
Target Compounds						
11) L3 AR-1232-1	5.389	4.385	64356	42322	57.920	62.333
12) L3 AR-1232-2	5.979	5.214	33779	30910	56.650	49.384
13) L3 AR-1232-3	6.298	5.403	62029	15109	56.686	45.507
14) L3 AR-1232-4	6.471	5.502	27226	13233	46.894	47.997
15) L3 AR-1232-5	6.567	5.684	17232	12938	44.806	43.523

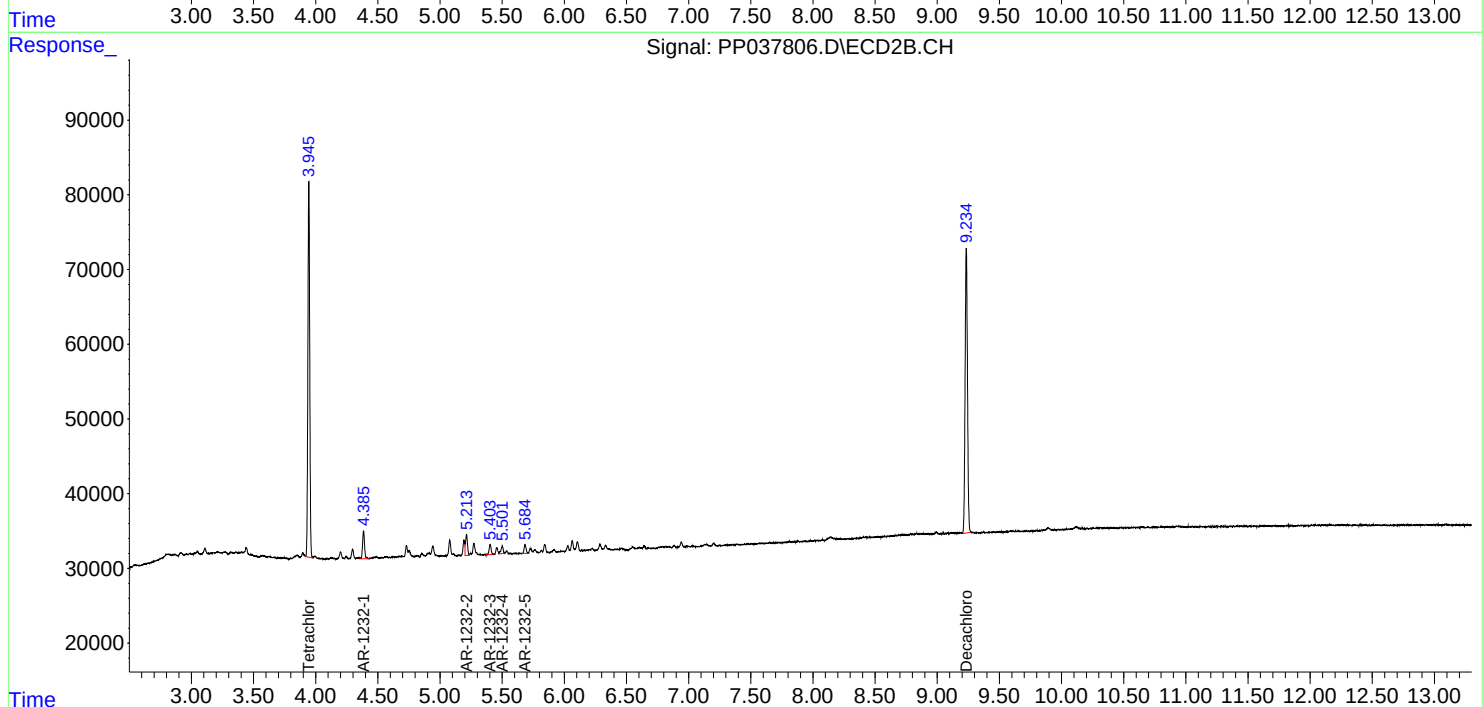
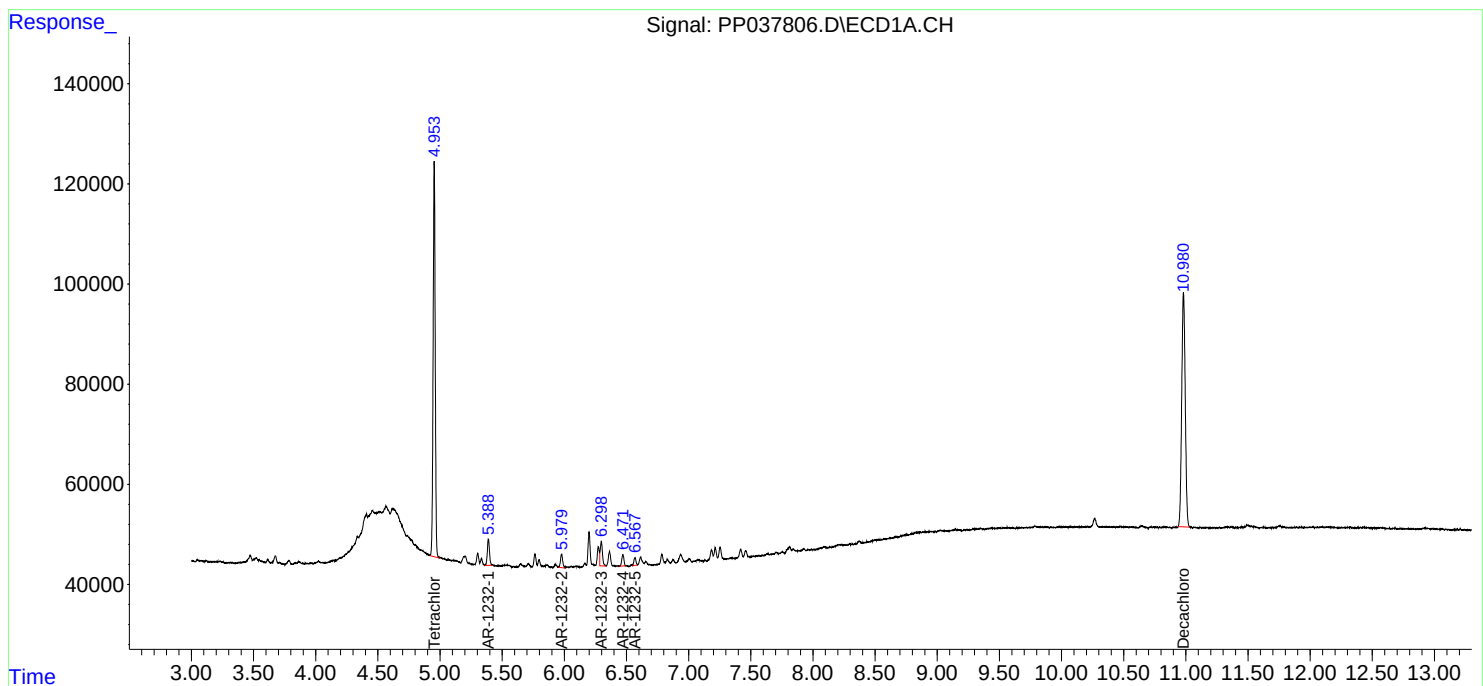
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

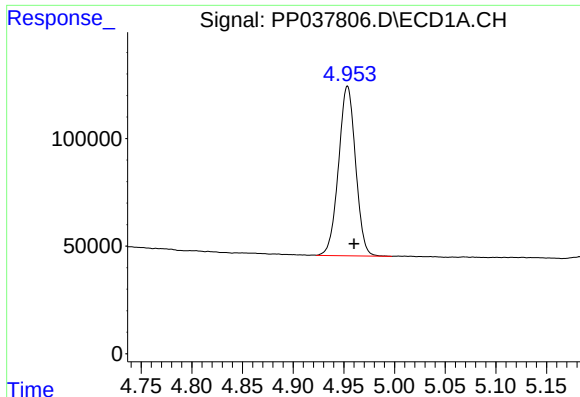
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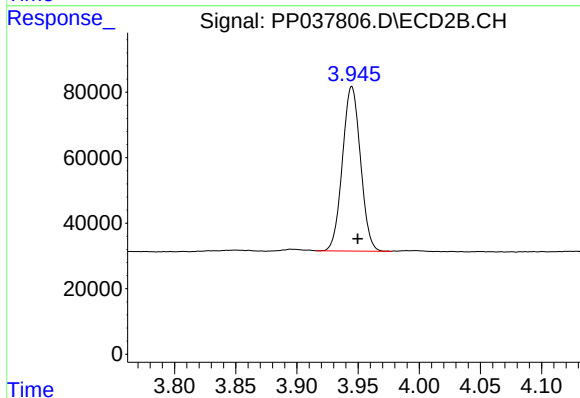




#1 Tetrachloro-m-xylene

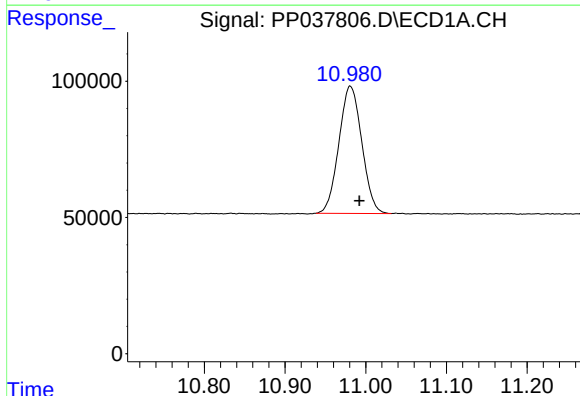
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 923027
Conc: 20.31 ng/ml

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



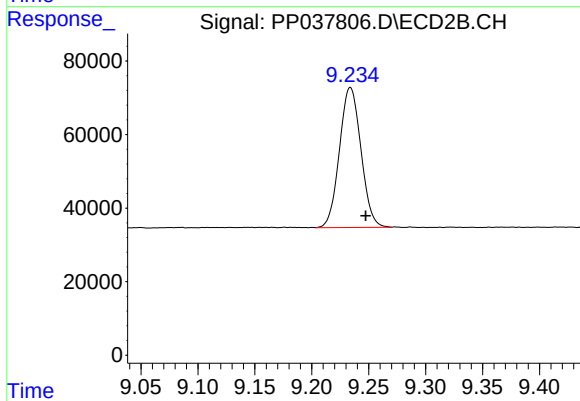
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 515032
Conc: 18.82 ng/ml



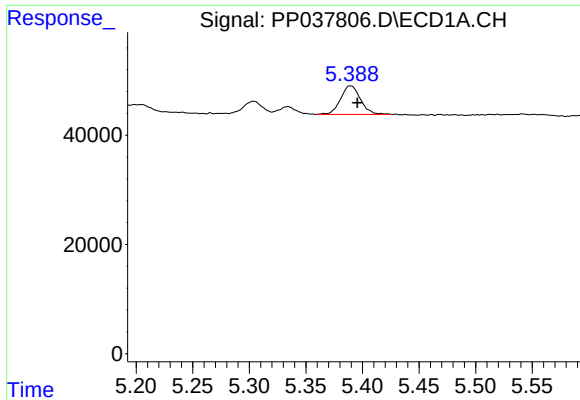
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.012 min
Response: 921129
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

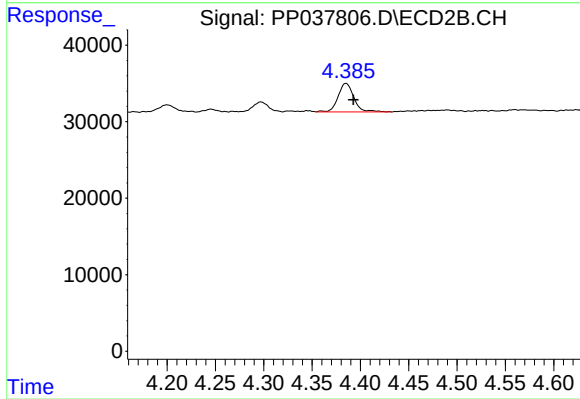
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 500025
Conc: 17.96 ng/ml



#11 AR-1232-1

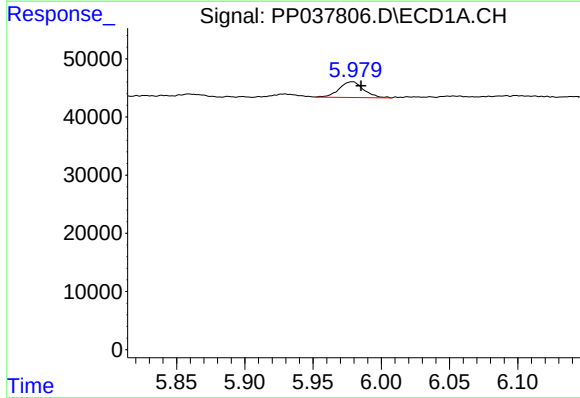
R.T.: 5.389 min
Delta R.T.: -0.006 min
Response: 64356
Conc: 57.92 ng/ml

Instrument :
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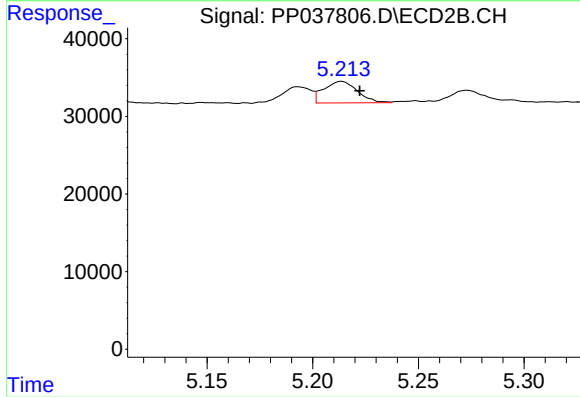
#11 AR-1232-1

R.T.: 4.385 min
Delta R.T.: -0.008 min
Response: 42322
Conc: 62.33 ng/ml



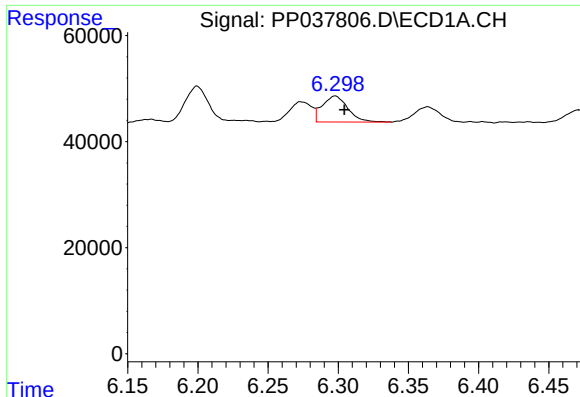
#12 AR-1232-2

R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 33779
Conc: 56.65 ng/ml



#12 AR-1232-2

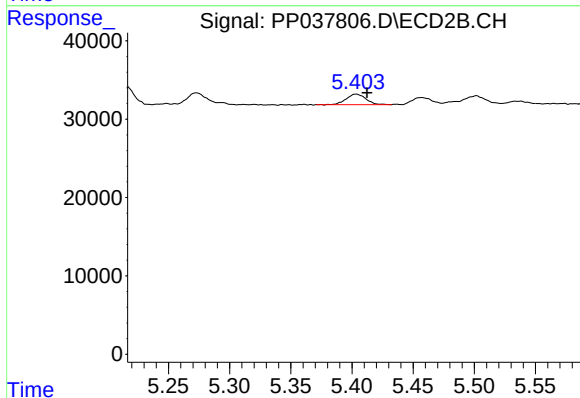
R.T.: 5.214 min
Delta R.T.: -0.009 min
Response: 30910
Conc: 49.38 ng/ml



#13 AR-1232-3

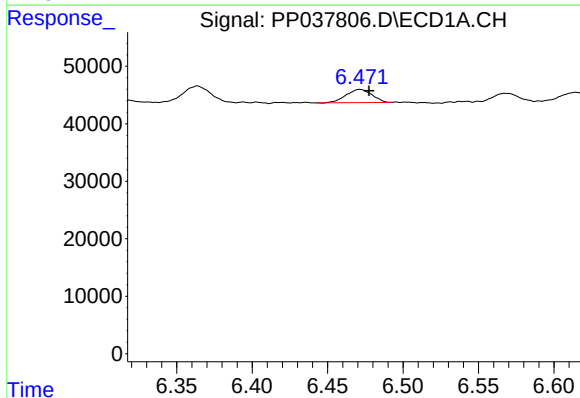
R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 62029
Conc: 56.69 ng/ml

Instrument :
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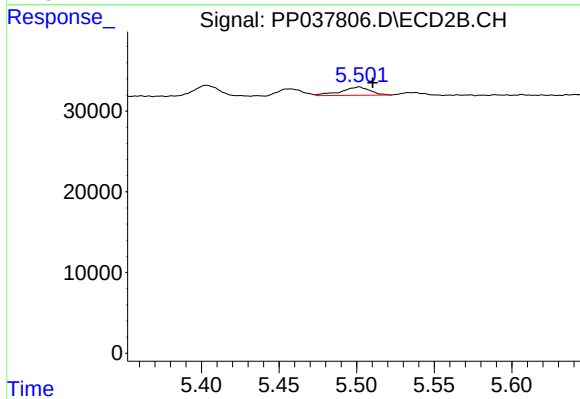
#13 AR-1232-3

R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 15109
Conc: 45.51 ng/ml



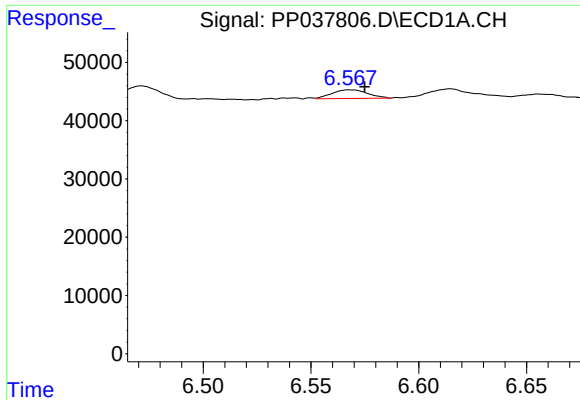
#14 AR-1232-4

R.T.: 6.471 min
Delta R.T.: -0.006 min
Response: 27226
Conc: 46.89 ng/ml



#14 AR-1232-4

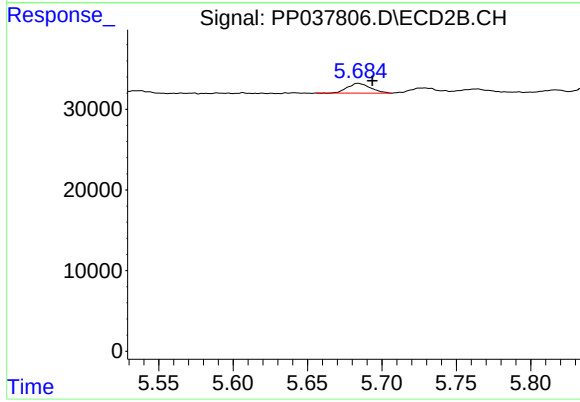
R.T.: 5.502 min
Delta R.T.: -0.009 min
Response: 13233
Conc: 48.00 ng/ml



#15 AR-1232-5

R.T.: 6.567 min
Delta R.T.: -0.008 min
Response: 17232
Conc: 44.81 ng/ml

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



#15 AR-1232-5

R.T.: 5.684 min
Delta R.T.: -0.009 min
Response: 12938
Conc: 43.52 ng/ml