

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051421\
 Data File : P0077811.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 13:08
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 15:42:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.352	3.631	1363309	597656	23.225	23.488
2) SA Decachlor...	9.973	8.827	964580	610494	23.332	25.403
Target Compounds						
36) L8 AR-1262-1	7.934	6.952	80536	29690	25.639	30.027
37) L8 AR-1262-2	8.474	7.499	133270	96765	25.931	29.060
38) L8 AR-1262-3	8.745	7.783	84890	40781	24.675m	29.549
39) L8 AR-1262-4	8.825	7.845	79138	77412	50.435	31.029 #
40) L8 AR-1262-5	9.375	8.339	37790	32022	21.561	27.589 #

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

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Operator : DD\AJ
Sample : M2262-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 9 Sample Multiplier: 1

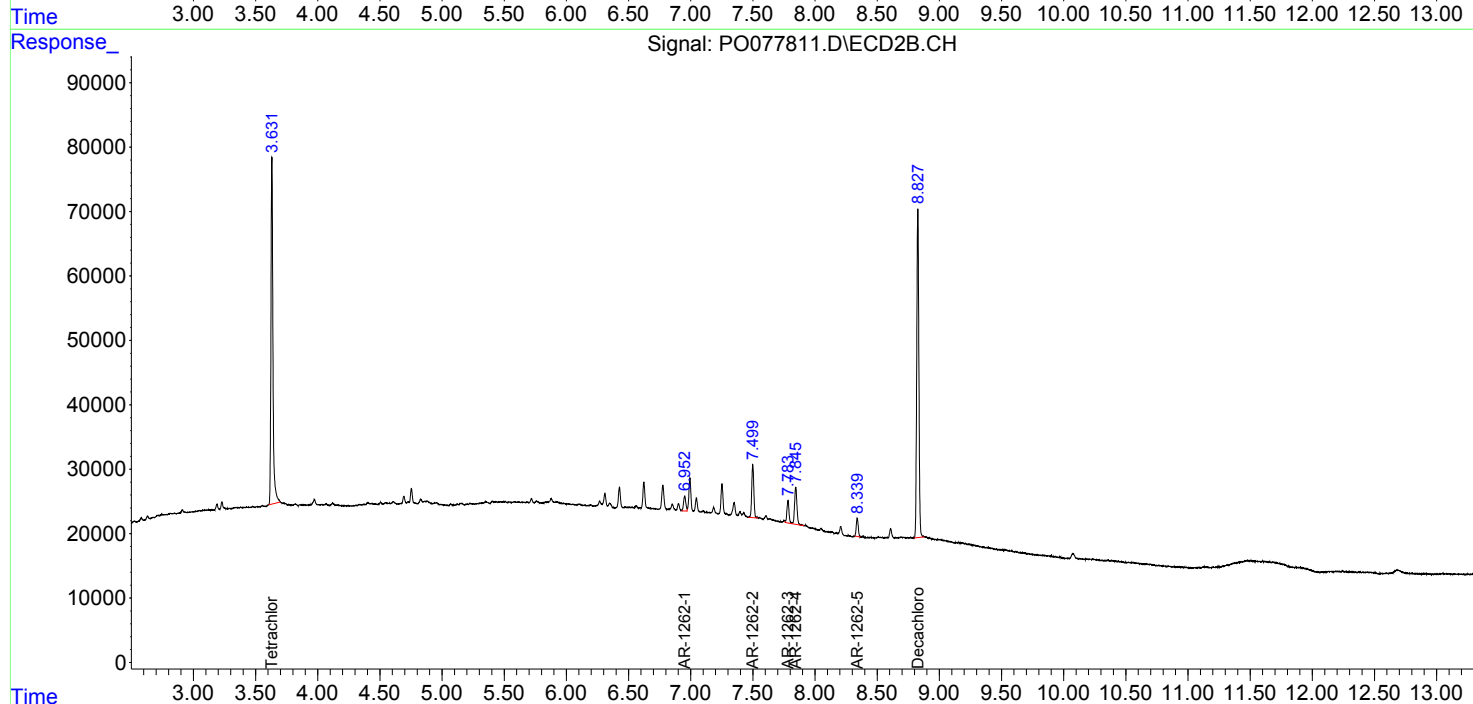
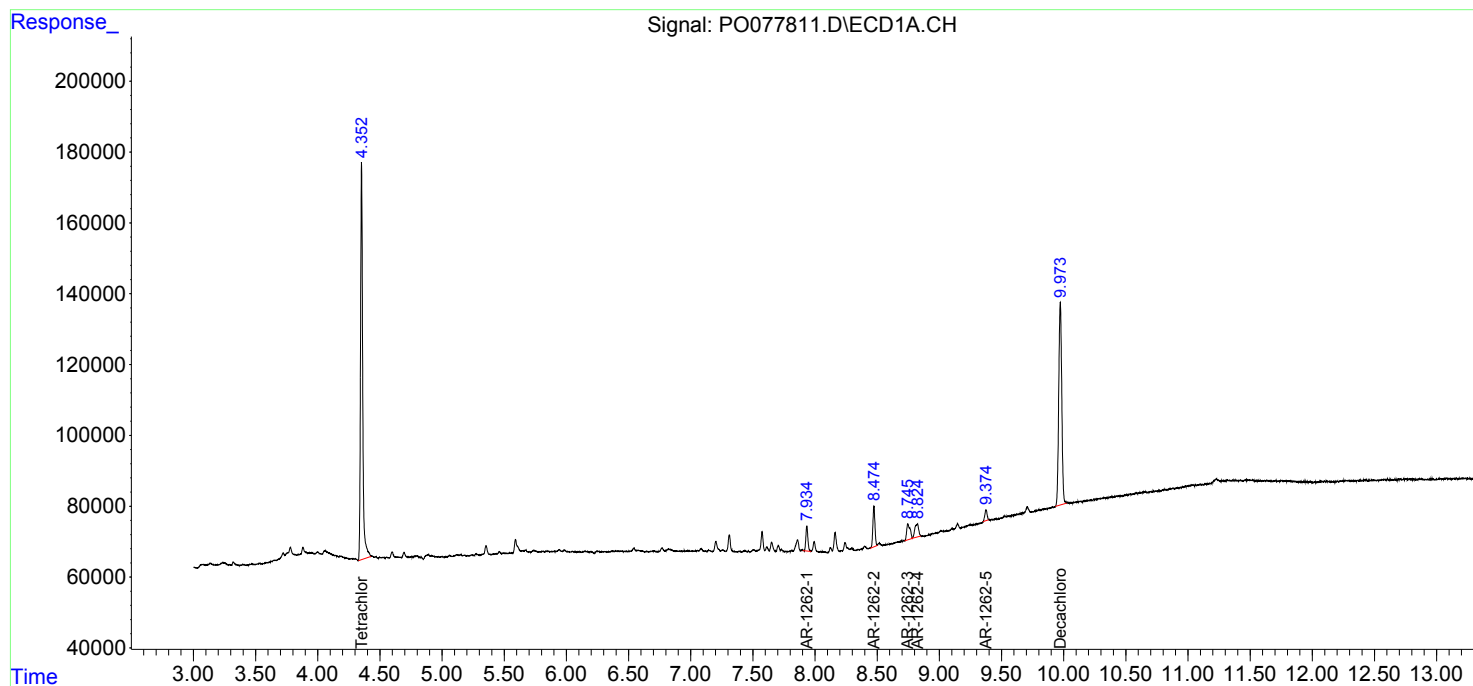
Instrument :
ECD_O
ClientSampled :
MDL-SOIL-03-QT2-2021

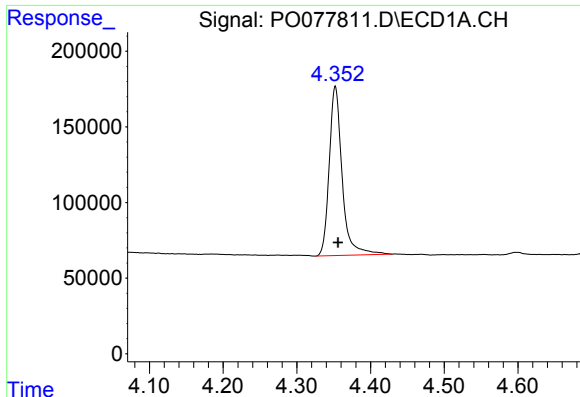
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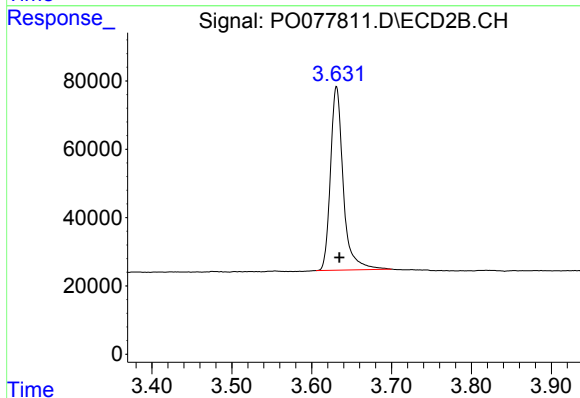
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 1363309
Conc: 23.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021

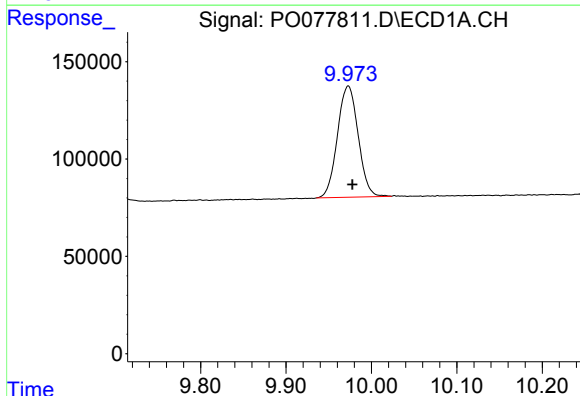
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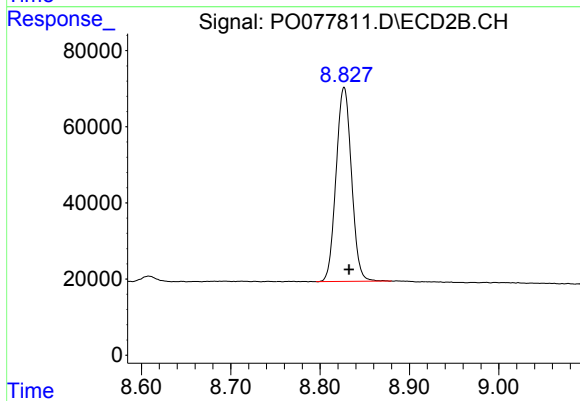
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 597656
Conc: 23.49 ng/ml



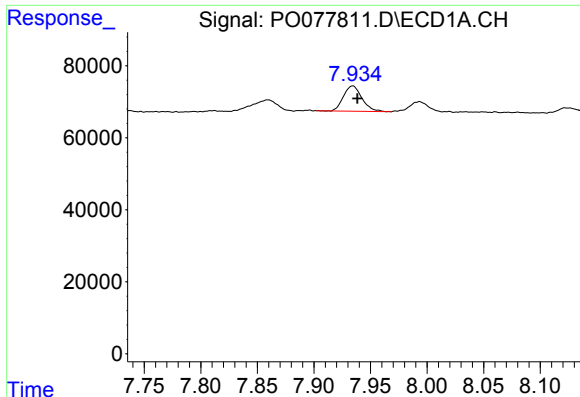
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 964580
Conc: 23.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.827 min
Delta R.T.: -0.005 min
Response: 610494
Conc: 25.40 ng/ml



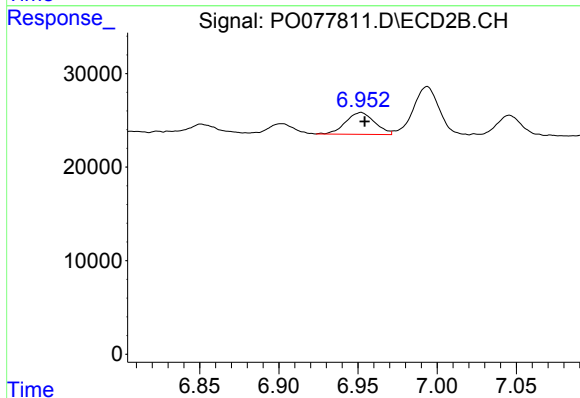
#36 AR-1262-1

R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: 80536
Conc: 25.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021

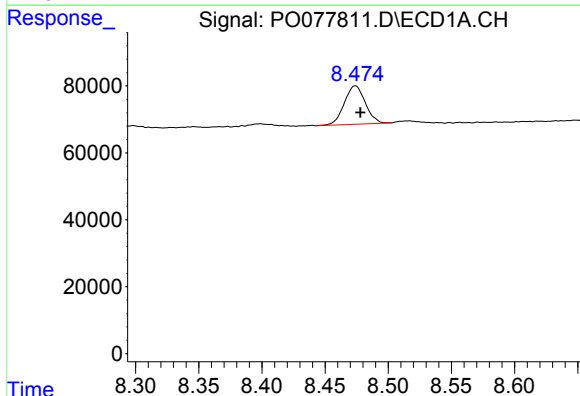
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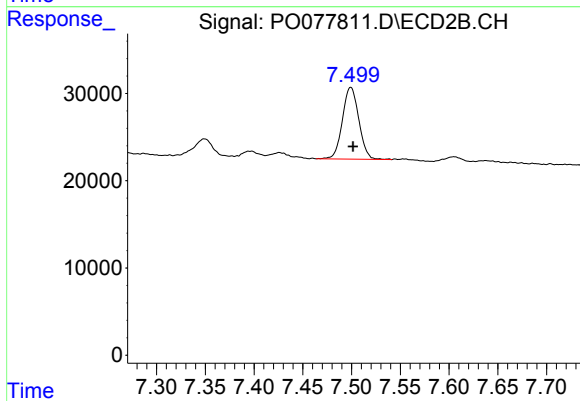
#36 AR-1262-1

R.T.: 6.952 min
Delta R.T.: -0.002 min
Response: 29690
Conc: 30.03 ng/ml



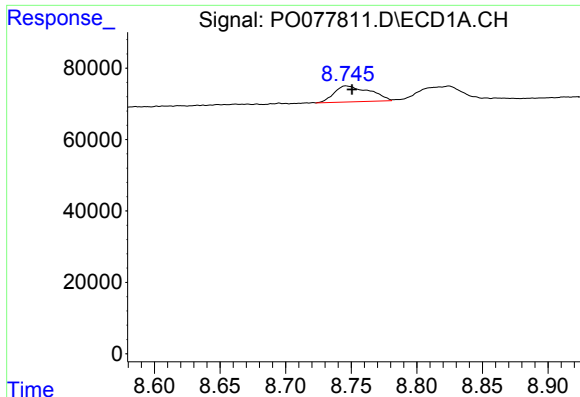
#37 AR-1262-2

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 133270
Conc: 25.93 ng/ml



#37 AR-1262-2

R.T.: 7.499 min
Delta R.T.: -0.003 min
Response: 96765
Conc: 29.06 ng/ml



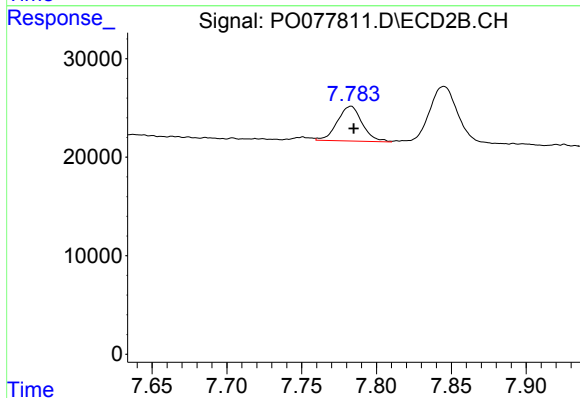
#38 AR-1262-3

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 84890
Conc: 24.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021

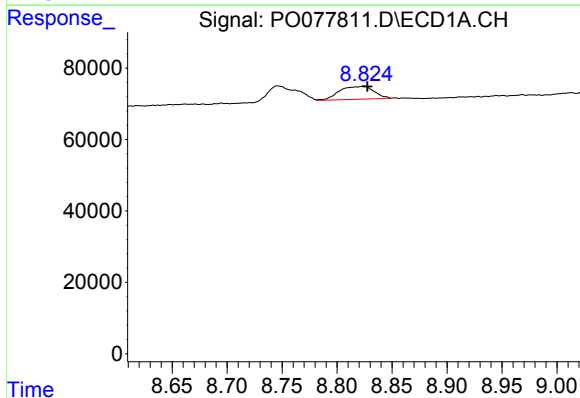
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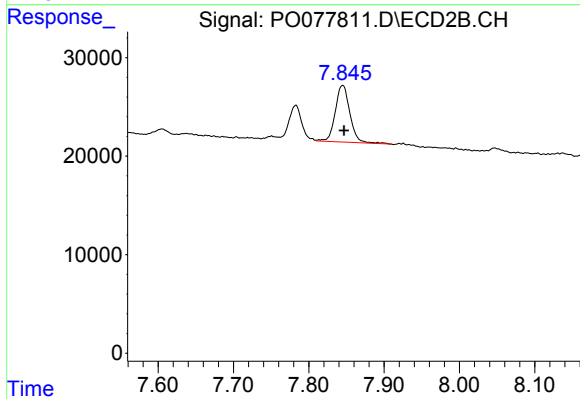
#38 AR-1262-3

R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 40781
Conc: 29.55 ng/ml



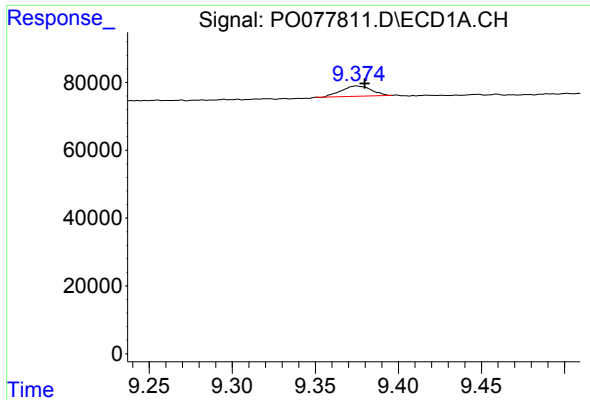
#39 AR-1262-4

R.T.: 8.825 min
Delta R.T.: -0.003 min
Response: 79138
Conc: 50.43 ng/ml



#39 AR-1262-4

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 77412
Conc: 31.03 ng/ml



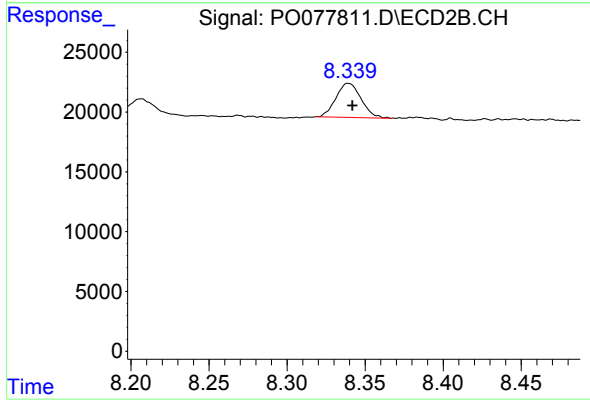
#40 AR-1262-5

R.T.: 9.375 min
Delta R.T.: -0.005 min
Response: 37790
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT2-2021

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#40 AR-1262-5

R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 32022
Conc: 27.59 ng/ml