

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 11:51
 Operator : DD\AJ
 Sample : M2940-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 10 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 04:47:27 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	1006683	430020	17.802	19.342
2) SA Decachlor...	11.113	9.535	833280	413529	21.085	24.110
Target Compounds						
26) L6 AR-1254-1	7.247	6.286	106291	72388	53.200m	56.059
27) L6 AR-1254-2	7.478	6.447	152861	65017	49.929	55.813
28) L6 AR-1254-3	7.861	6.875	157699	98952	49.117	54.444
29) L6 AR-1254-4	8.158	7.117	110117	63701	48.450	56.735
30) L6 AR-1254-5	8.588	7.552	97385	85662	40.172	56.310 #

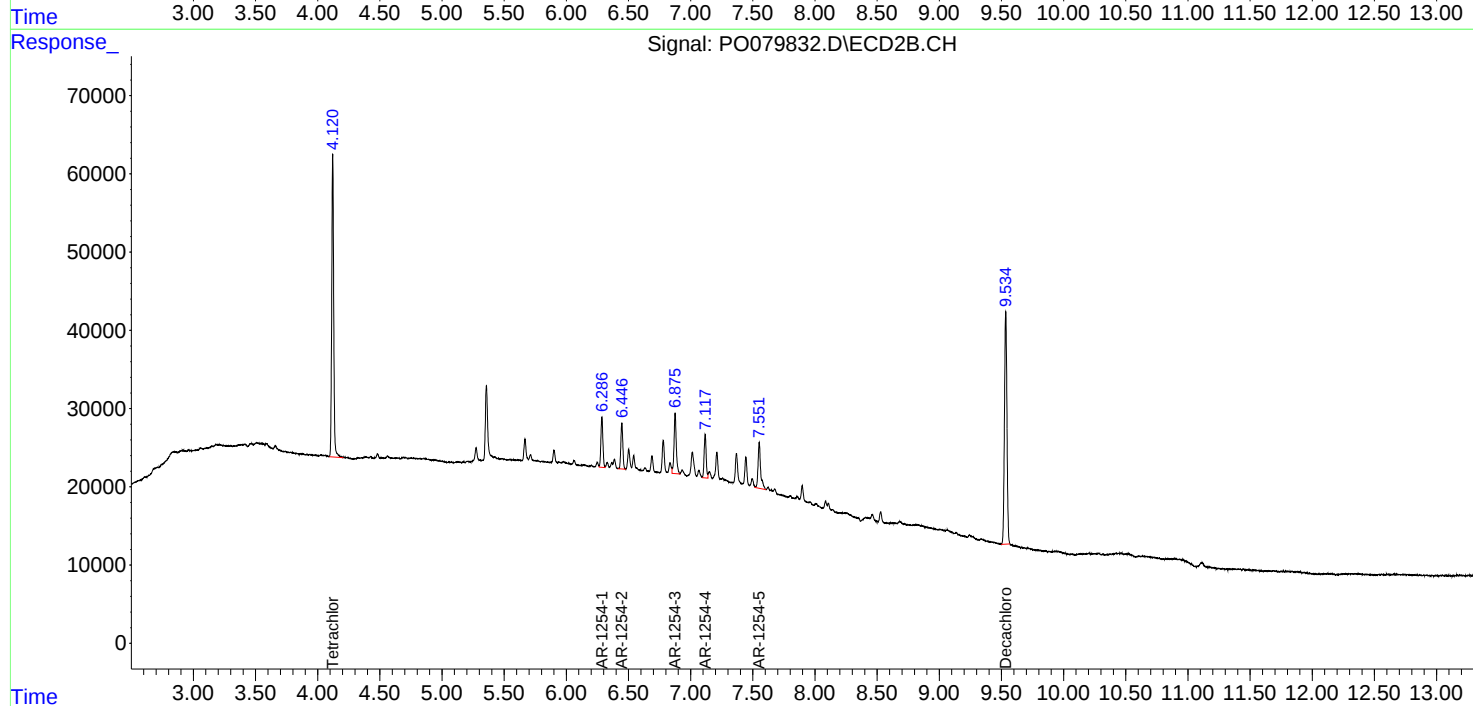
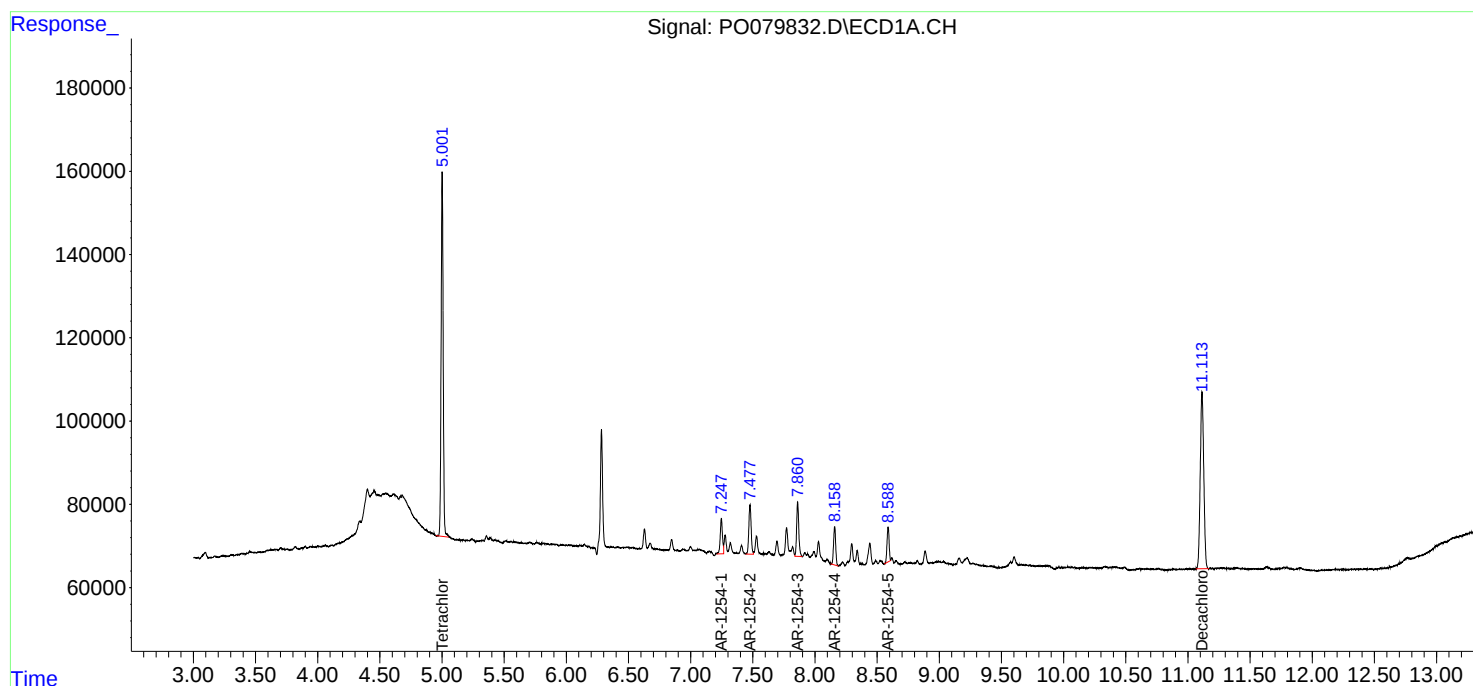
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

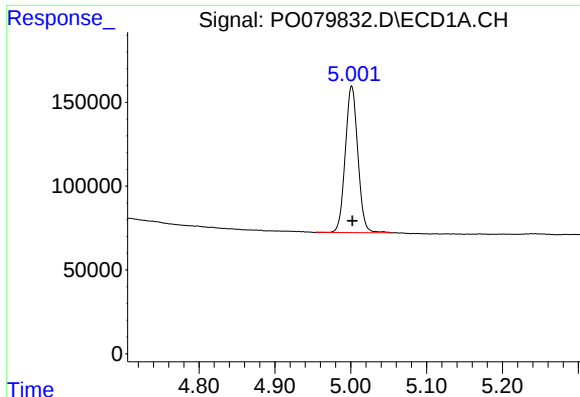
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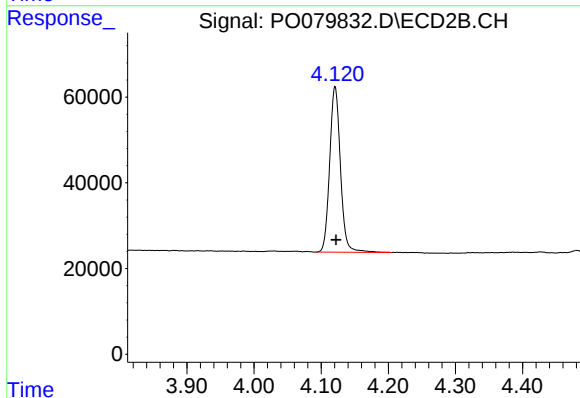




#1 Tetrachloro-m-xylene

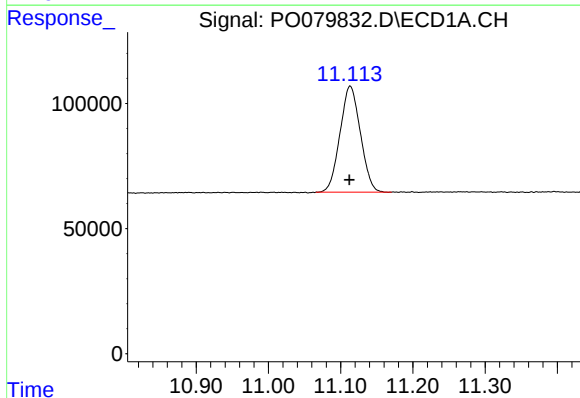
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 1006683
Conc: 17.80 ng/ml

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



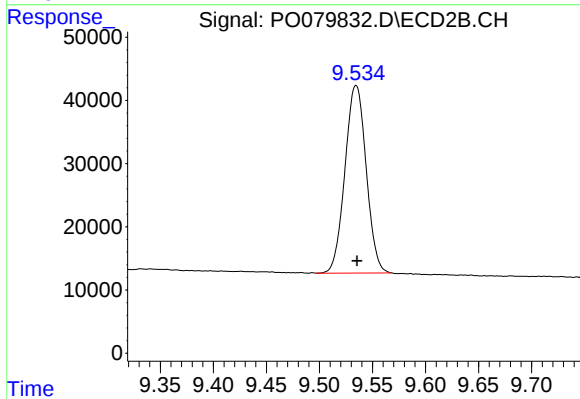
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.001 min
Response: 430020
Conc: 19.34 ng/ml



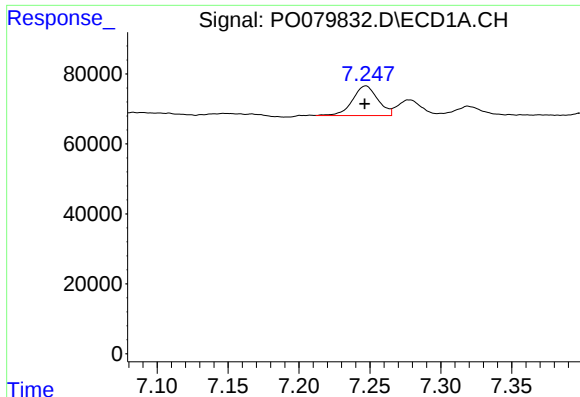
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.000 min
Response: 833280
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

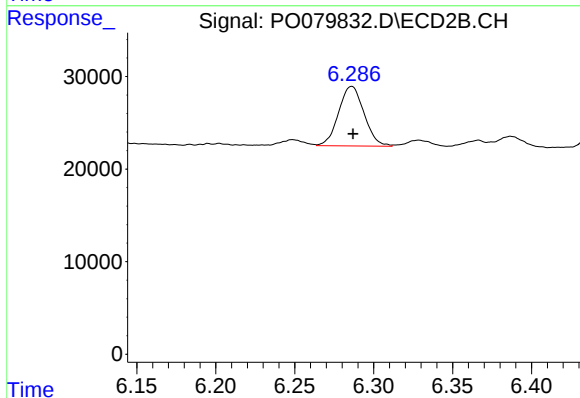
R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 413529
Conc: 24.11 ng/ml



#26 AR-1254-1

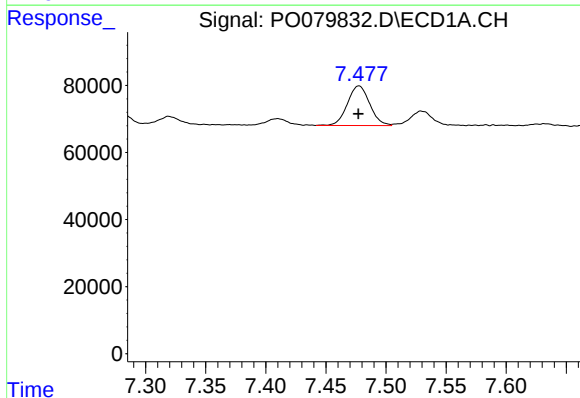
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 106291
Conc: 53.20 ng/ml m

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ECD_O
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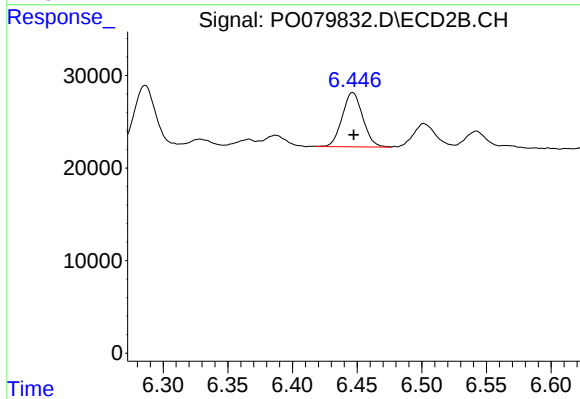
#26 AR-1254-1

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 72388
Conc: 56.06 ng/ml



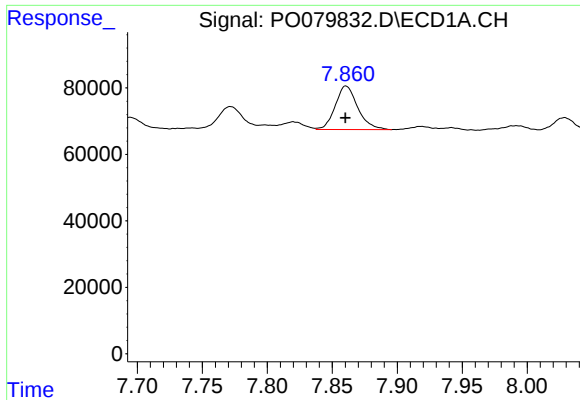
#27 AR-1254-2

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 152861
Conc: 49.93 ng/ml



#27 AR-1254-2

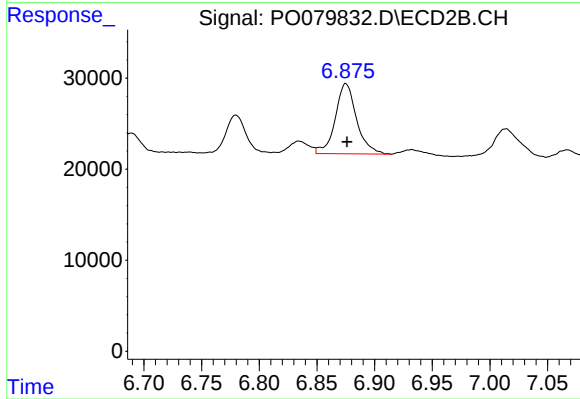
R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 65017
Conc: 55.81 ng/ml



#28 AR-1254-3

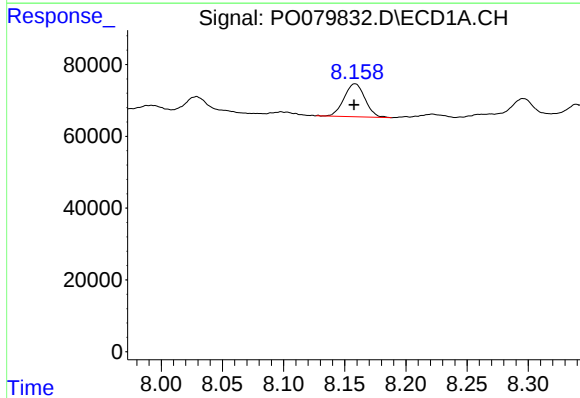
R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 157699
Conc: 49.12 ng/ml

Instrument :
ECD_O
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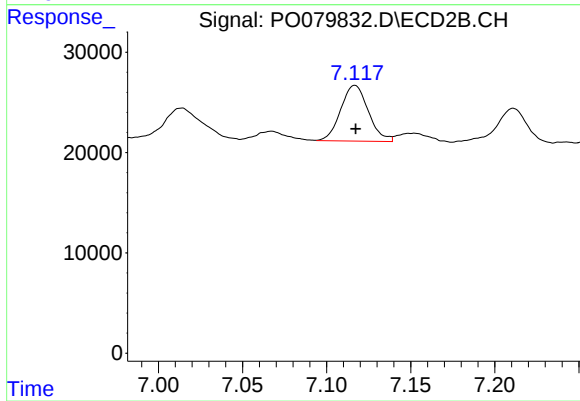
#28 AR-1254-3

R.T.: 6.875 min
Delta R.T.: -0.001 min
Response: 98952
Conc: 54.44 ng/ml



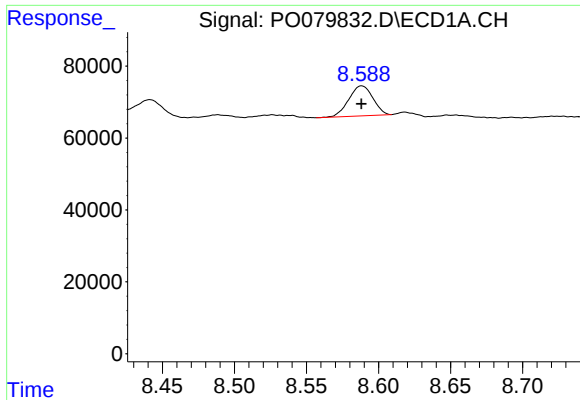
#29 AR-1254-4

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 110117
Conc: 48.45 ng/ml



#29 AR-1254-4

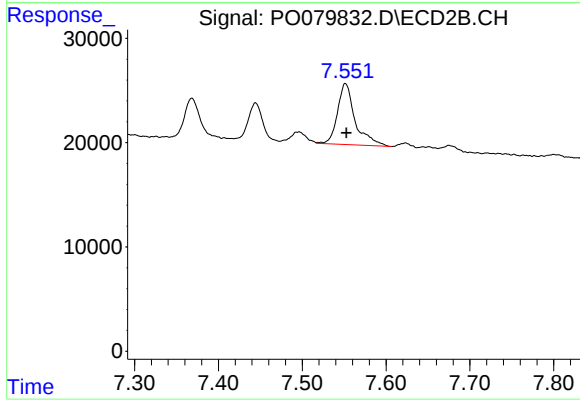
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 63701
Conc: 56.74 ng/ml



#30 AR-1254-5

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 97385
Conc: 40.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.552 min
Delta R.T.: -0.001 min
Response: 85662
Conc: 56.31 ng/ml