

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052119\
 Data File : P0056442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 19:01
 Operator : SM/SJ
 Sample : K2241-03
 Misc : AR1268 MDL 25PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-MDL-SOIL-03-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 04:17:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 2019
 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...	4.258	3.574	622757	544172	21.623	20.177
2) SA Decachlor...	9.840	8.513	1093162	888405	21.423	20.223
Target Compounds						
41) L9 AR-1268-1	8.447	7.437	188738	197084	28.412	26.044m
42) L9 AR-1268-2	8.535	7.502	180634	170103	29.308	25.455m
43) L9 AR-1268-3	8.746	7.705	148613	150432	28.943m	26.537
44) L9 AR-1268-4	9.151	7.994	58295	61232	26.008	26.585
45) L9 AR-1268-5	9.533	8.272	443040	395255	28.475	25.203

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

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Misc : AR1268 MDL 25PPB
ALS Vial : 11 Sample Multiplier: 1

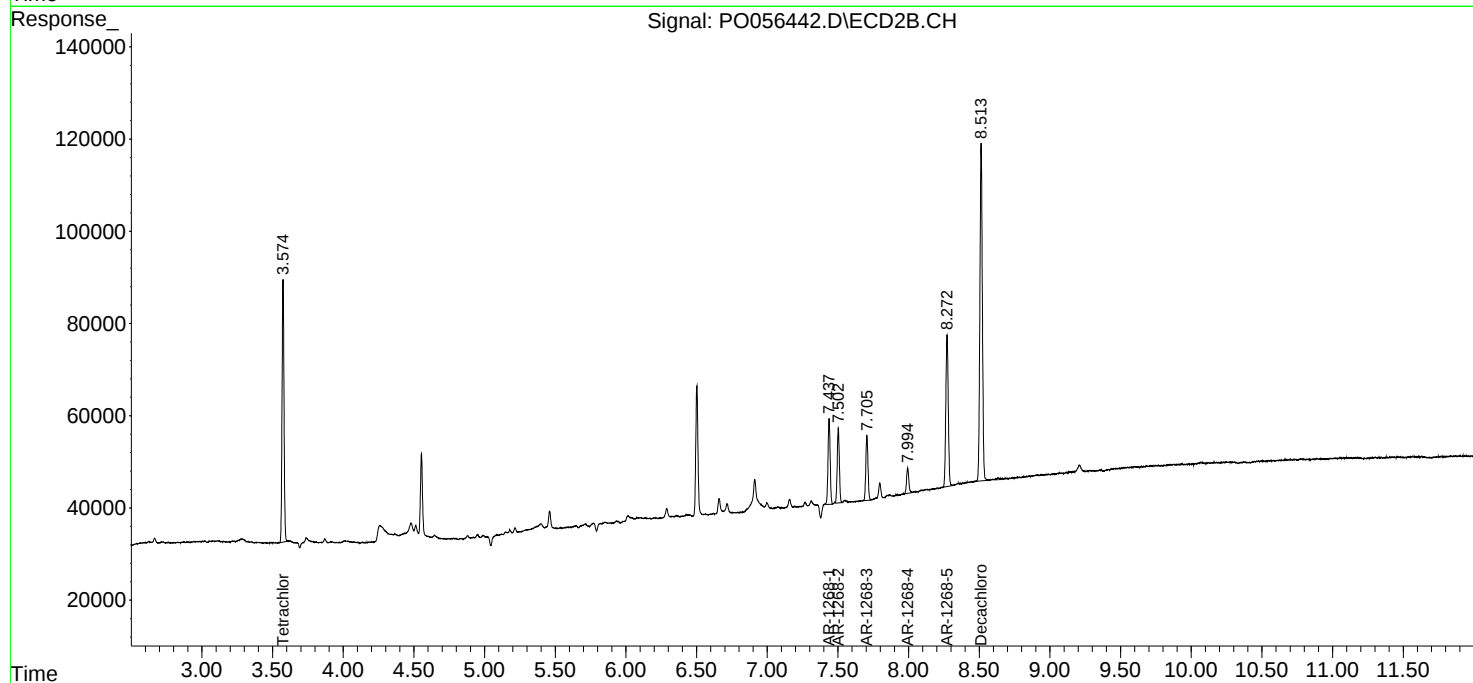
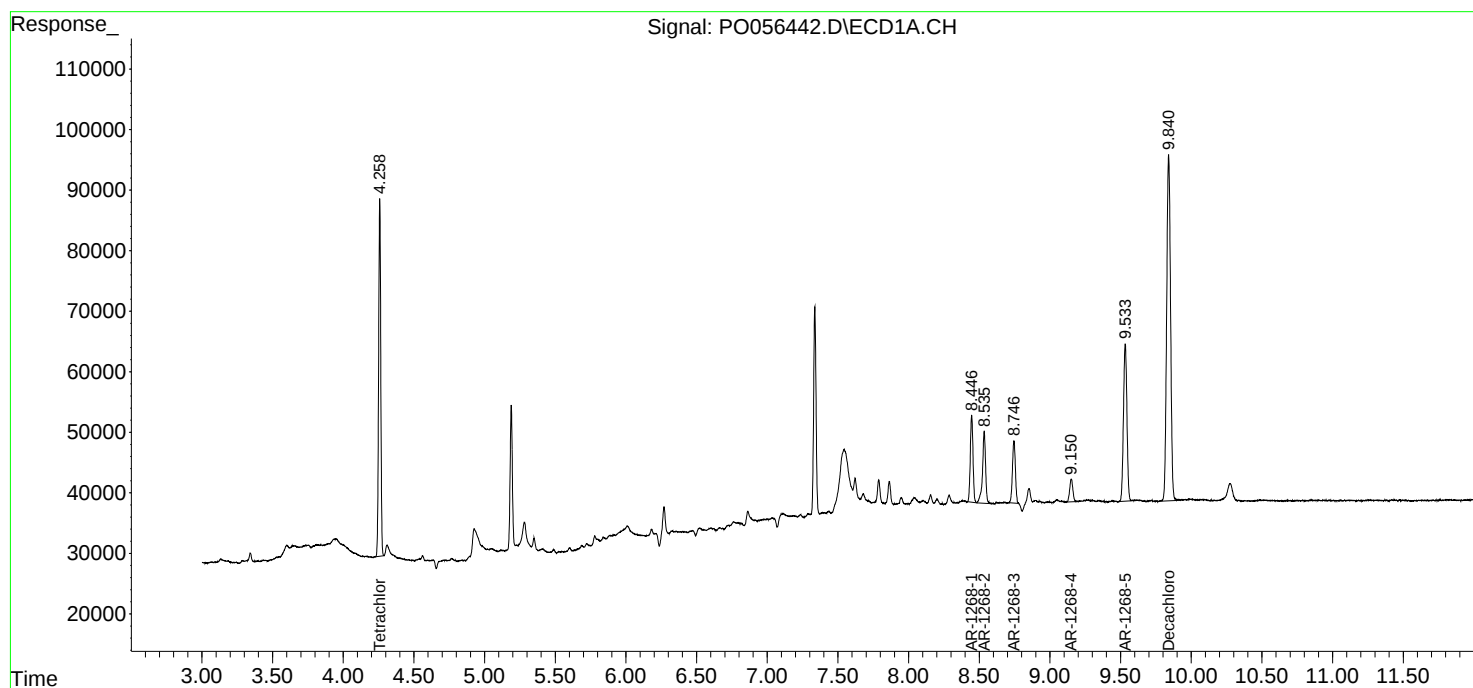
Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT2-2019

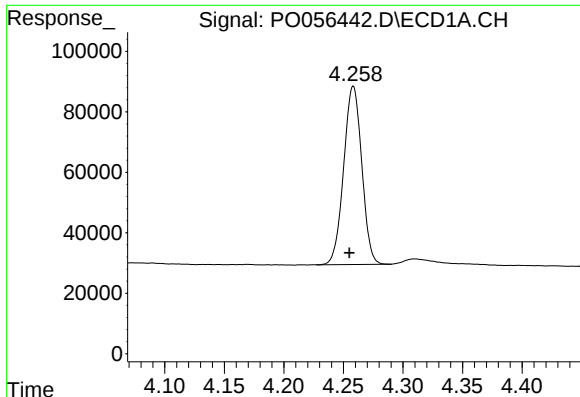
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Quant Time: May 22 04:17:01 2019
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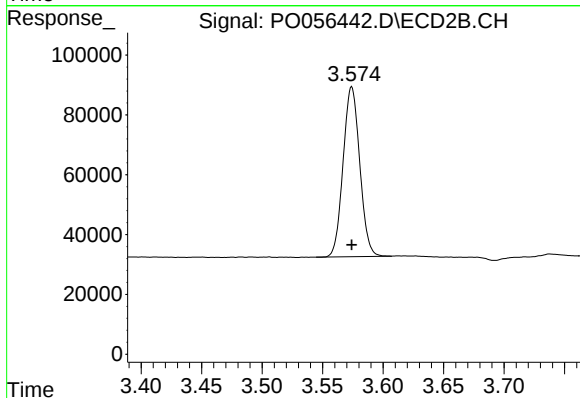
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 622757
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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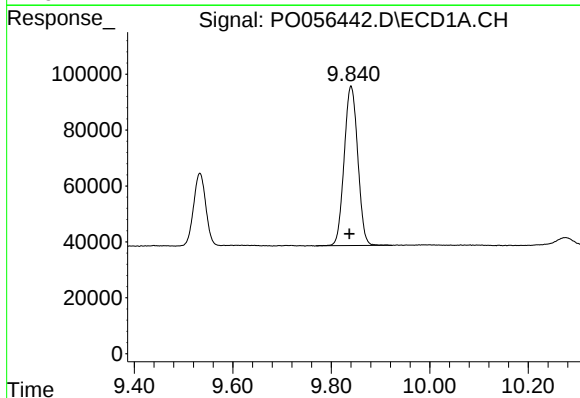
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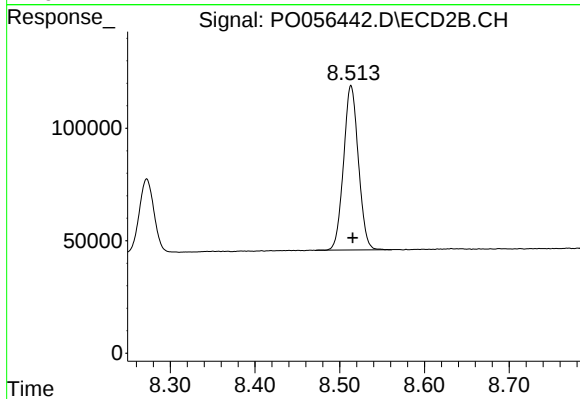
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 544172
Conc: 20.18 ng/ml



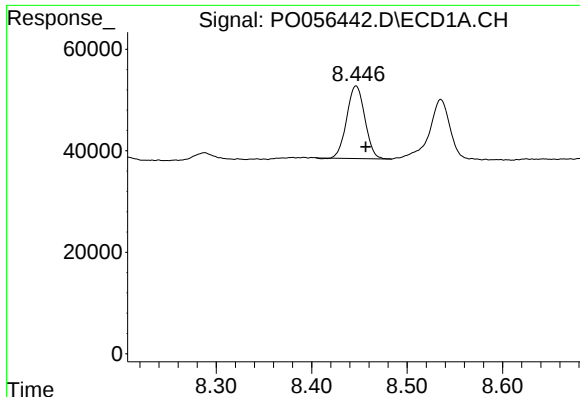
#2 Decachlorobiphenyl

R.T.: 9.840 min
Delta R.T.: 0.003 min
Response: 1093162
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 888405
Conc: 20.22 ng/ml



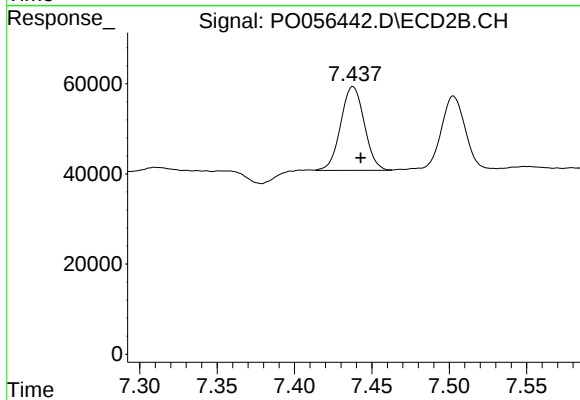
#41 AR-1268-1

R.T.: 8.447 min
Delta R.T.: -0.010 min
Response: 188738
Conc: 28.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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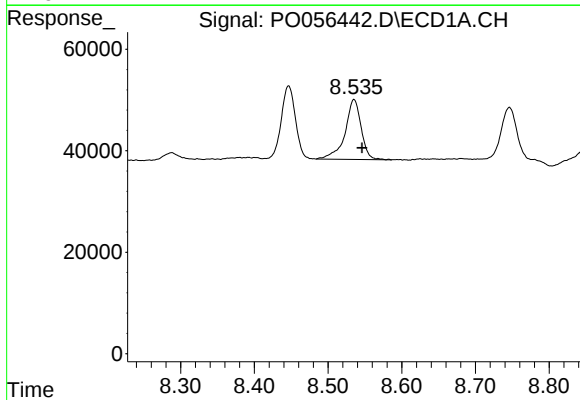
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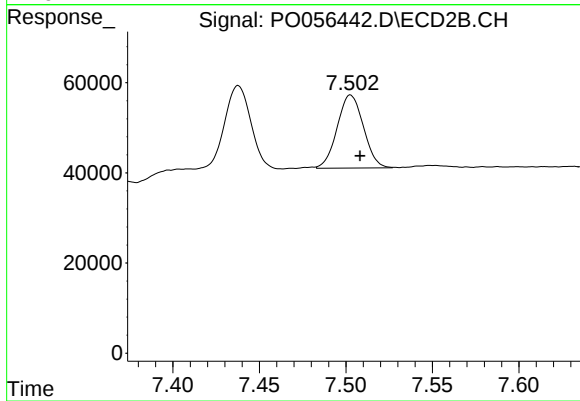
#41 AR-1268-1

R.T.: 7.437 min
Delta R.T.: -0.006 min
Response: 197084
Conc: 26.04 ng/ml m



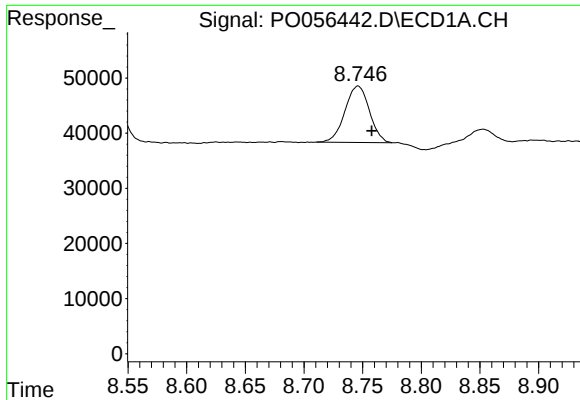
#42 AR-1268-2

R.T.: 8.535 min
Delta R.T.: -0.011 min
Response: 180634
Conc: 29.31 ng/ml



#42 AR-1268-2

R.T.: 7.502 min
Delta R.T.: -0.006 min
Response: 170103
Conc: 25.46 ng/ml m



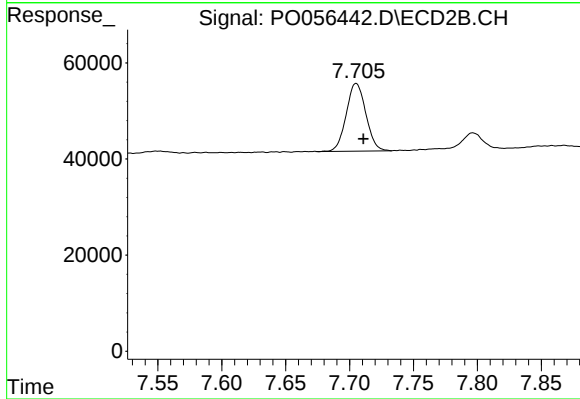
#43 AR-1268-3

R.T.: 8.746 min
Delta R.T.: -0.012 min
Response: 148613
Conc: 28.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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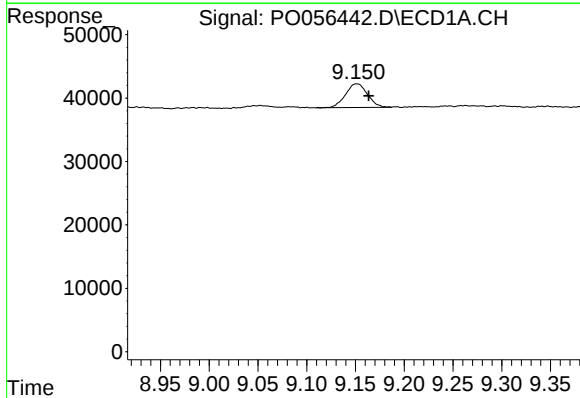
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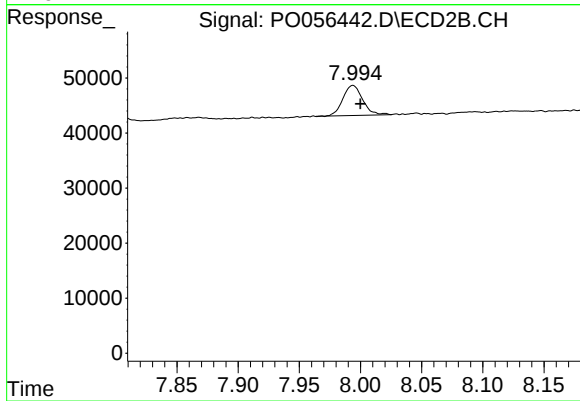
#43 AR-1268-3

R.T.: 7.705 min
Delta R.T.: -0.006 min
Response: 150432
Conc: 26.54 ng/ml



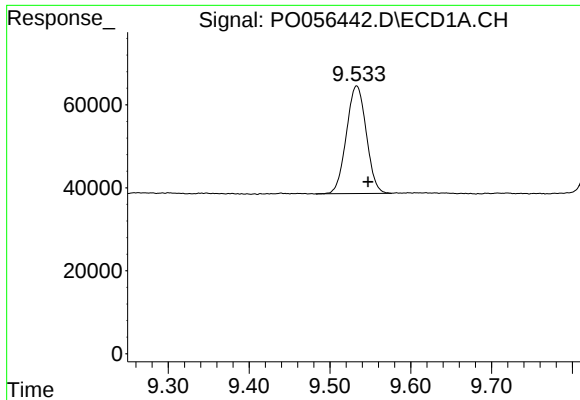
#44 AR-1268-4

R.T.: 9.151 min
Delta R.T.: -0.012 min
Response: 58295
Conc: 26.01 ng/ml



#44 AR-1268-4

R.T.: 7.994 min
Delta R.T.: -0.006 min
Response: 61232
Conc: 26.58 ng/ml



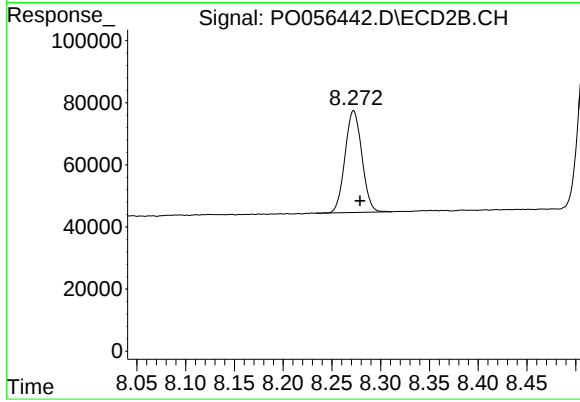
#45 AR-1268-5

R.T.: 9.533 min
Delta R.T.: -0.014 min
Response: 443040
Conc: 28.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.272 min
Delta R.T.: -0.007 min
Response: 395255
Conc: 25.20 ng/ml