

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 00:52
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:15:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 2020
 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...	4.375	3.553	793572	834659	23.118	23.156
2) SA Decachlor...	10.016	8.754	1499058	1401568	28.056	27.481
Target Compounds						
41) L9 AR-1268-1	8.777	7.710	443130	432758	55.318	59.568
42) L9 AR-1268-2	8.860	7.774	379769	386844	53.874	57.753
43) L9 AR-1268-3	9.042	7.976	331946	334552	54.232	59.780
44) L9 AR-1268-4	9.416	8.268	135197	151954	50.764	57.856
45) L9 AR-1268-5	9.749	8.538	1005194	963892	52.296	53.847

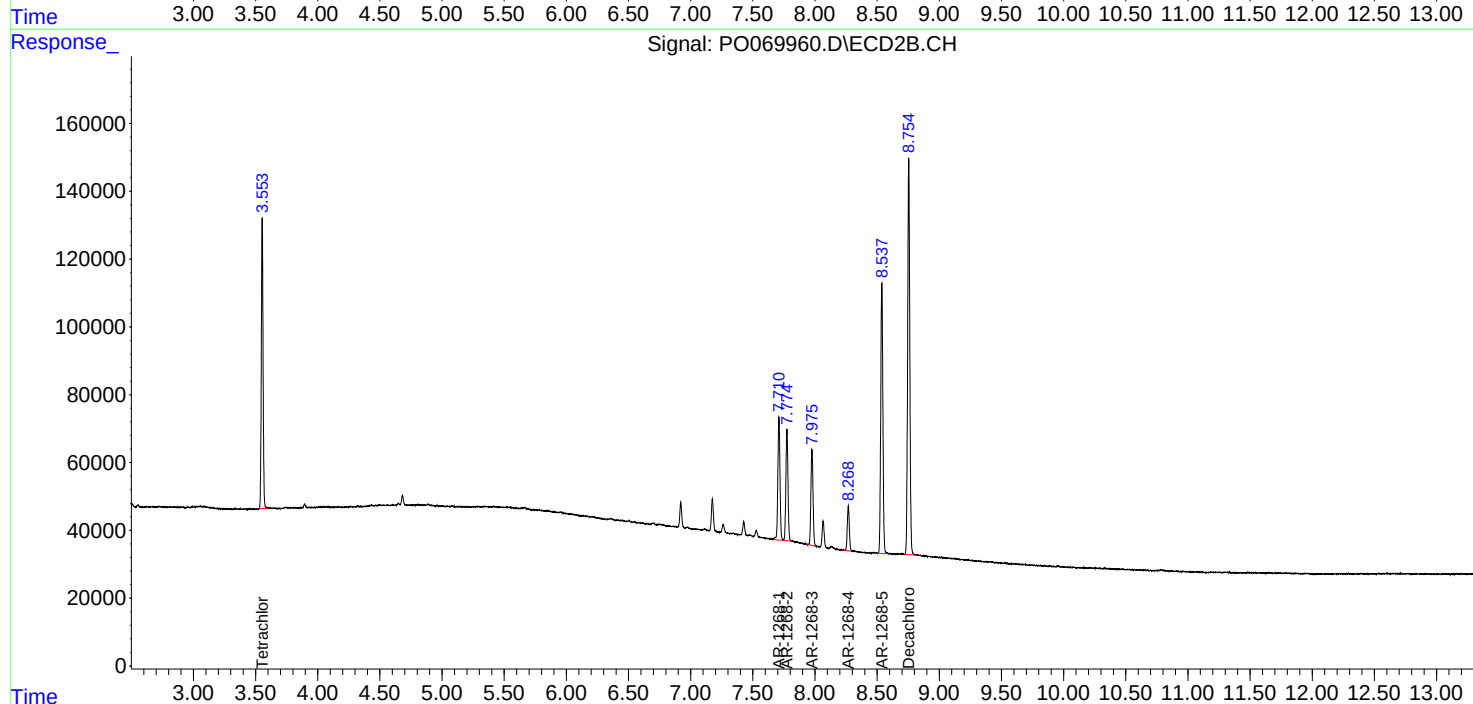
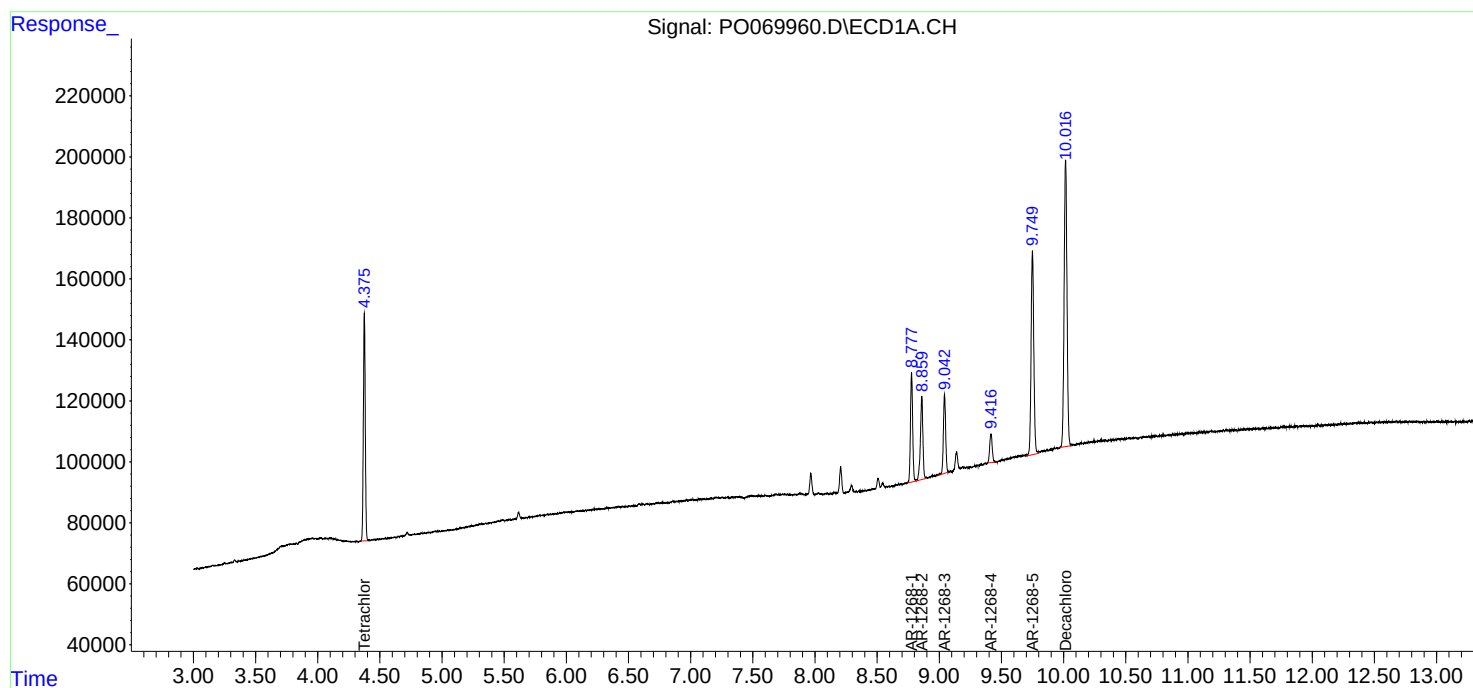
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

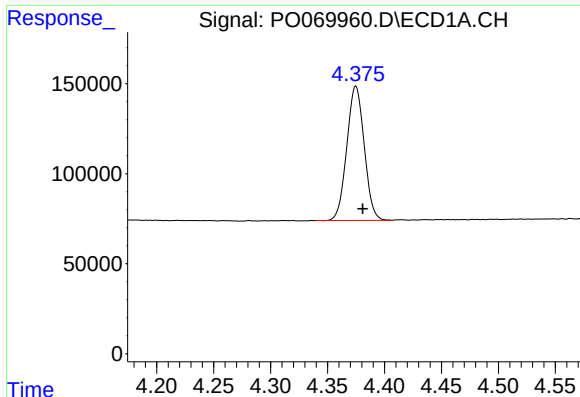
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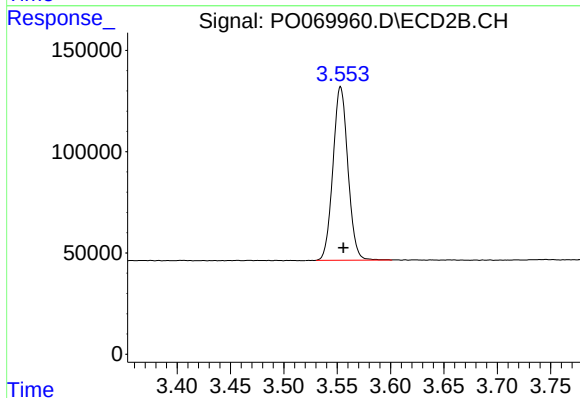




#1 Tetrachloro-m-xylene

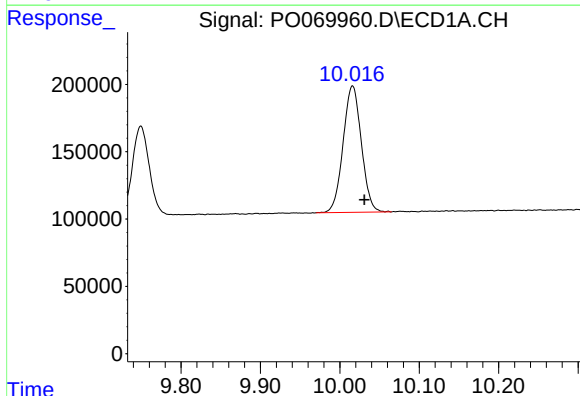
R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 793572
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



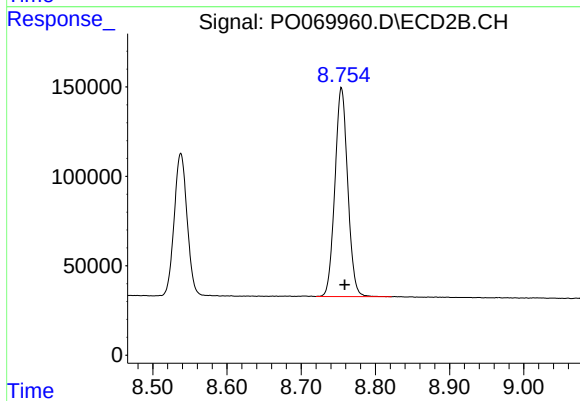
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.003 min
Response: 834659
Conc: 23.16 ng/ml



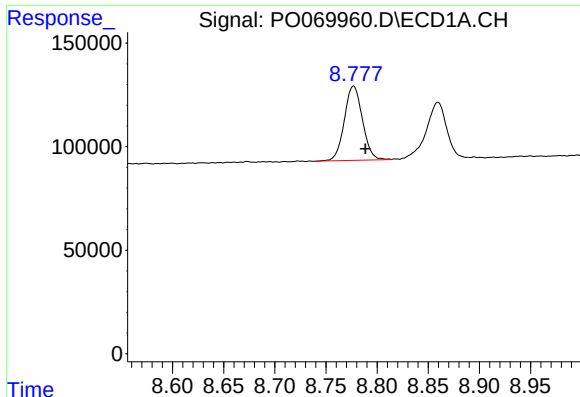
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.015 min
Response: 1499058
Conc: 28.06 ng/ml



#2 Decachlorobiphenyl

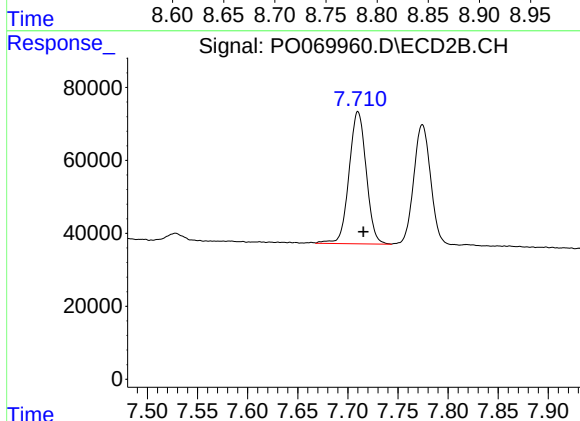
R.T.: 8.754 min
Delta R.T.: -0.004 min
Response: 1401568
Conc: 27.48 ng/ml



#41 AR-1268-1

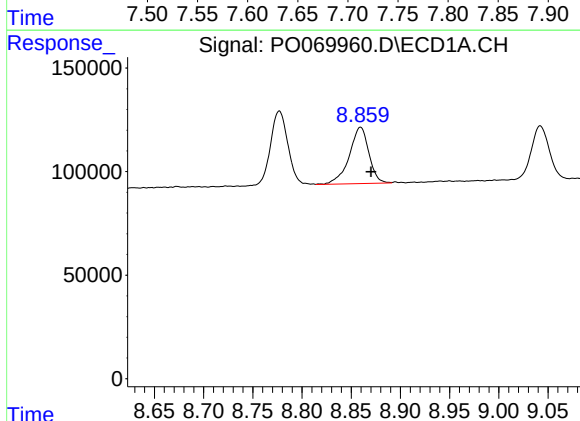
R.T.: 8.777 min
Delta R.T.: -0.011 min
Response: 443130
Conc: 55.32 ng/ml

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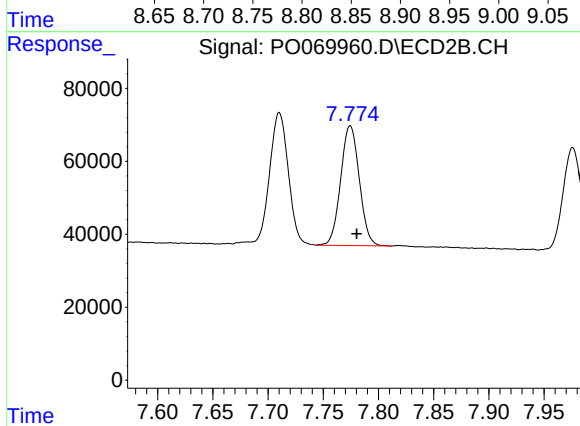
#41 AR-1268-1

R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 432758
Conc: 59.57 ng/ml



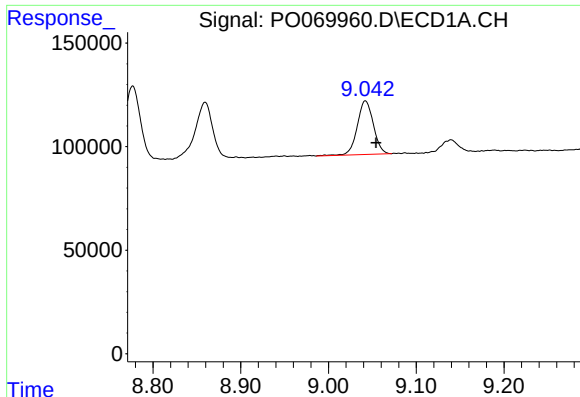
#42 AR-1268-2

R.T.: 8.860 min
Delta R.T.: -0.011 min
Response: 379769
Conc: 53.87 ng/ml



#42 AR-1268-2

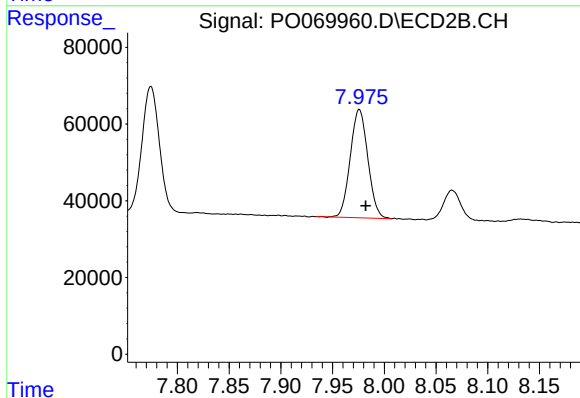
R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 386844
Conc: 57.75 ng/ml



#43 AR-1268-3

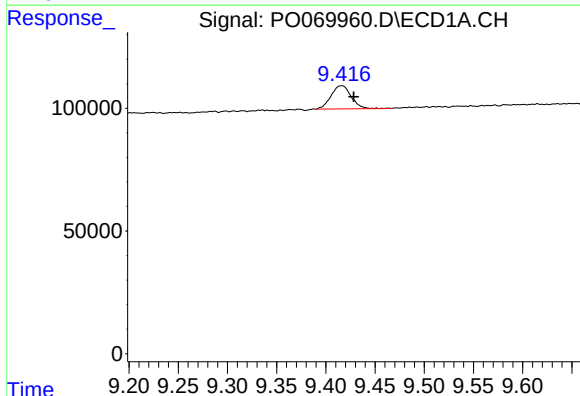
R.T.: 9.042 min
Delta R.T.: -0.012 min
Response: 331946
Conc: 54.23 ng/ml

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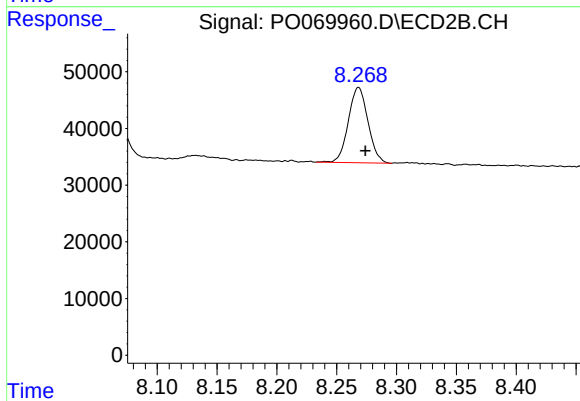
#43 AR-1268-3

R.T.: 7.976 min
Delta R.T.: -0.006 min
Response: 334552
Conc: 59.78 ng/ml



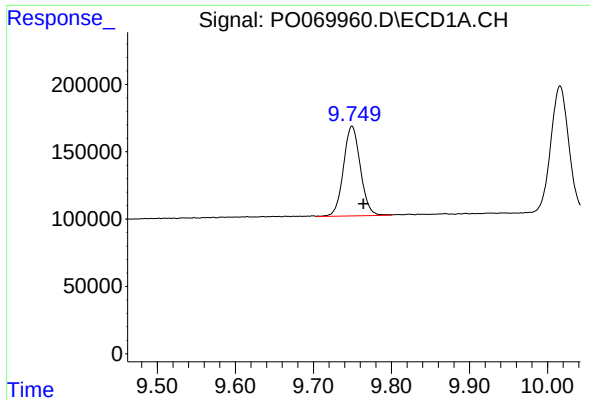
#44 AR-1268-4

R.T.: 9.416 min
Delta R.T.: -0.012 min
Response: 135197
Conc: 50.76 ng/ml



#44 AR-1268-4

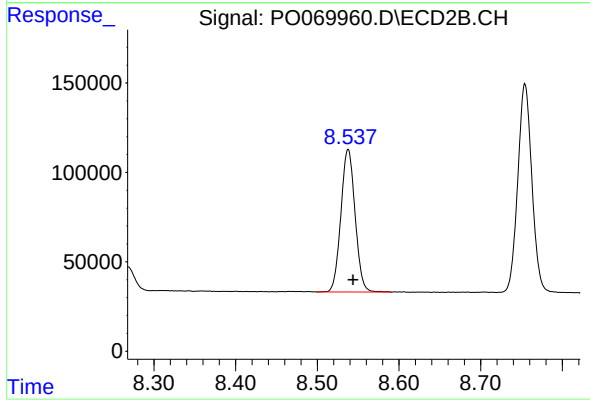
R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 151954
Conc: 57.86 ng/ml



#45 AR-1268-5

R.T.: 9.749 min
Delta R.T.: -0.014 min
Response: 1005194
Conc: 52.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



#45 AR-1268-5

R.T.: 8.538 min
Delta R.T.: -0.006 min
Response: 963892
Conc: 53.85 ng/ml