

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 10:37
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 14:22:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.914	3.928	1579299	937478	18.033	17.090
2) SA Decachlor...	10.888	9.185	1523590	1068657	23.406	22.679
Target Compounds						
41) L9 AR-1268-1	9.409	8.116	511215	417512	49.271m	53.558
42) L9 AR-1268-2	9.504	8.181	458463	379971	49.268m	53.570
43) L9 AR-1268-3	9.726	8.386	412457	324109	49.654	53.443
44) L9 AR-1268-4	10.156	8.676	163492	123910	50.311	51.311
45) L9 AR-1268-5	10.562	8.950	1264831	895956	47.790	49.516

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 10:37
Operator : DD\AJ
Sample : M1458-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 56 Sample Multiplier: 1

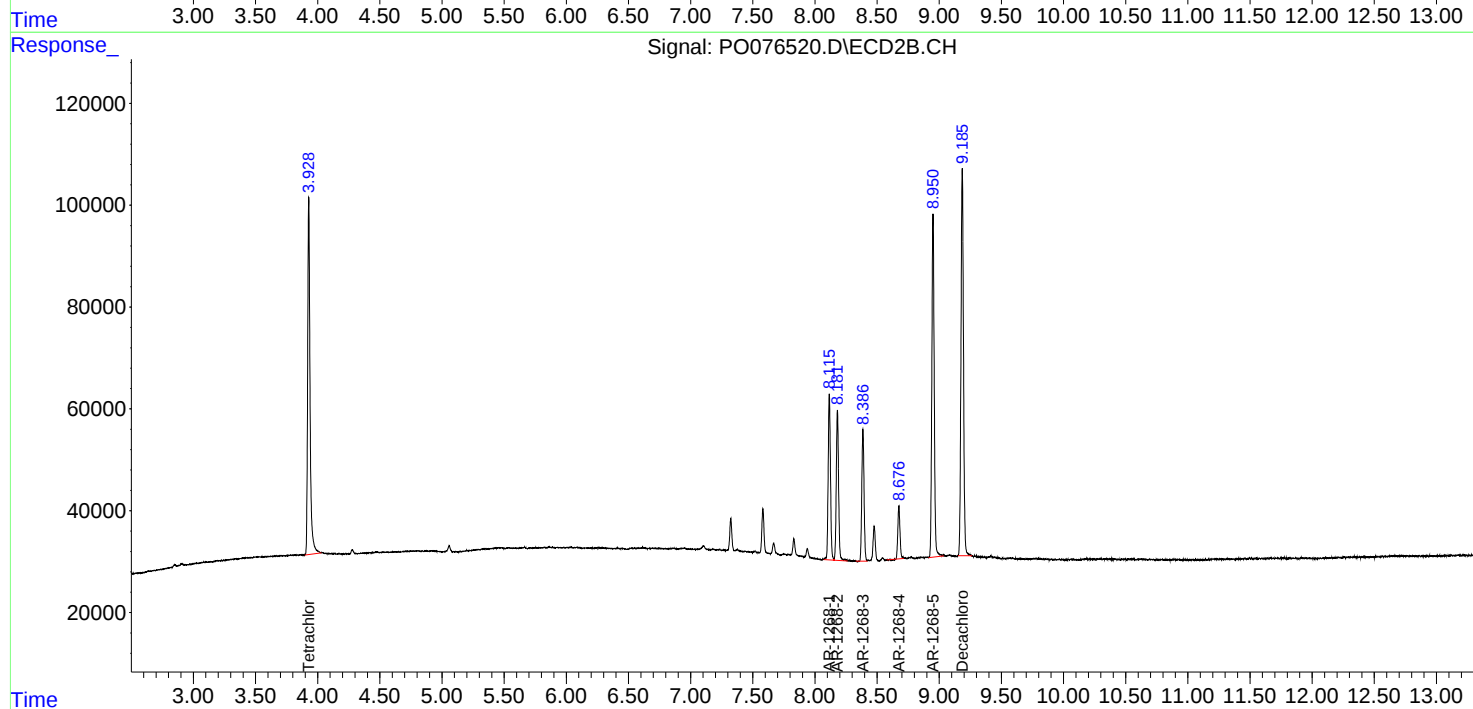
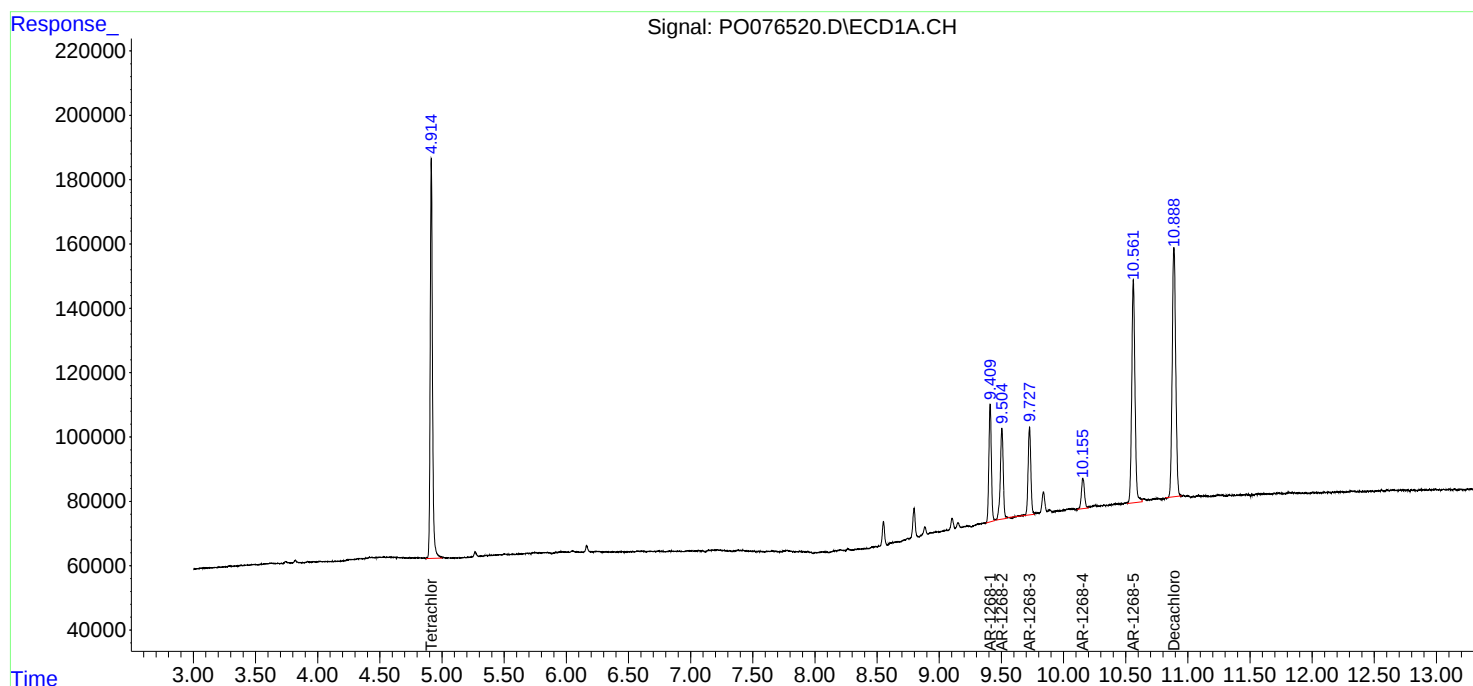
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

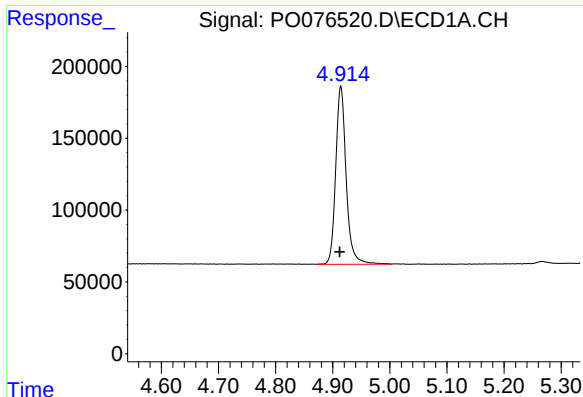
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 14:22:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
Response 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





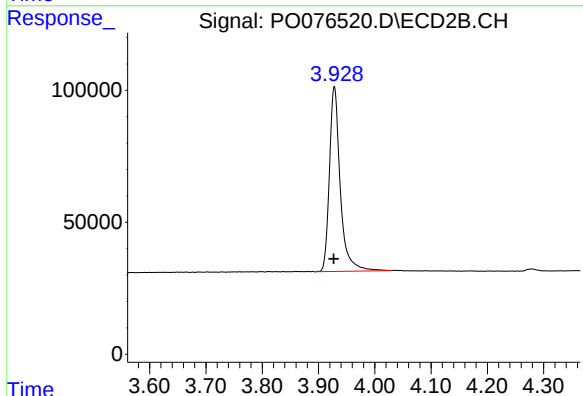
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1579299
Conc: 18.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

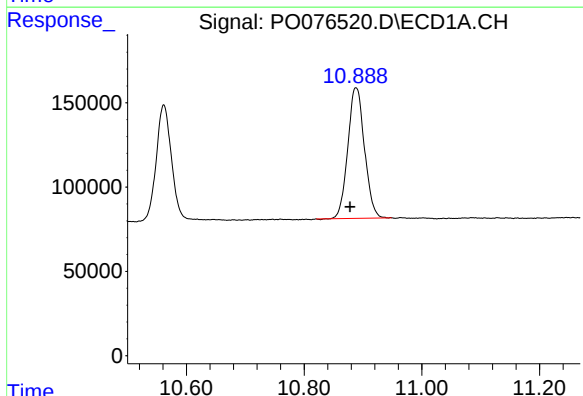
Manual Integrations
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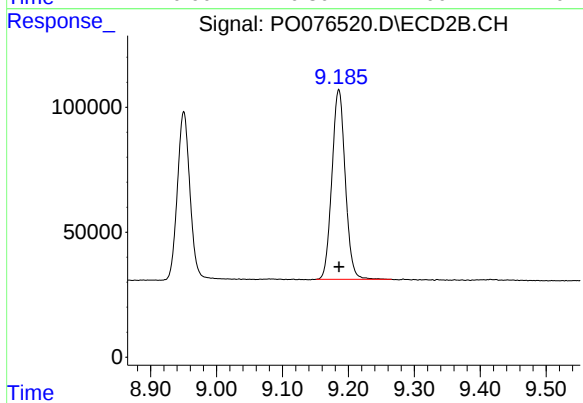
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 937478
Conc: 17.09 ng/ml



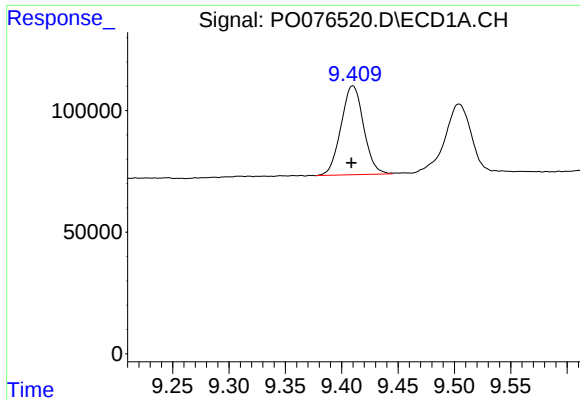
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.010 min
Response: 1523590
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 1068657
Conc: 22.68 ng/ml



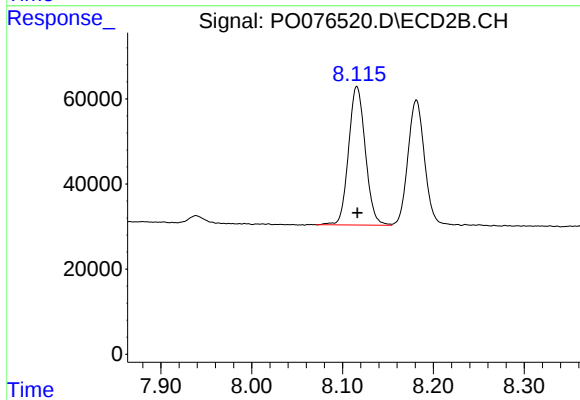
#41 AR-1268-1

R.T.: 9.409 min
Delta R.T.: 0.000 min
Response: 511215
Conc: 49.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

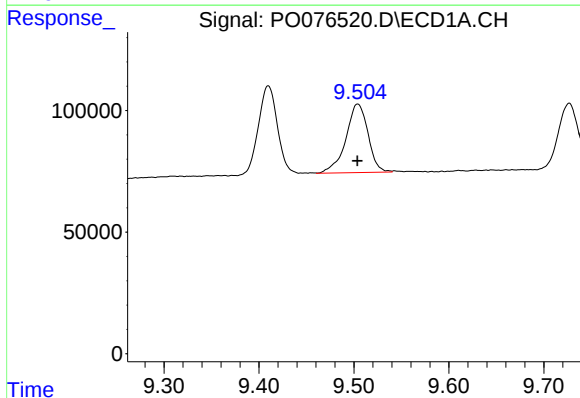
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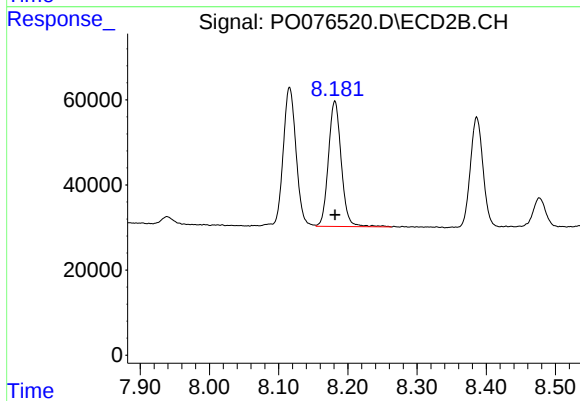
#41 AR-1268-1

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 417512
Conc: 53.56 ng/ml



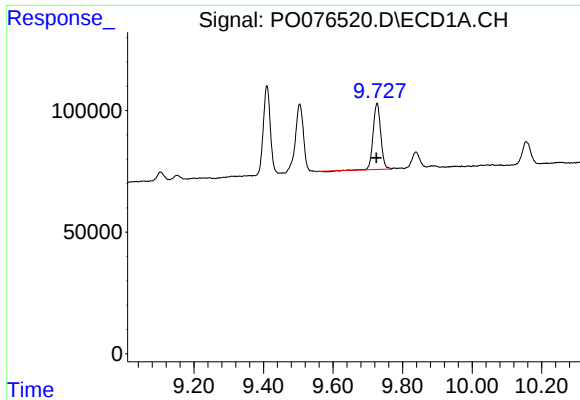
#42 AR-1268-2

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 458463
Conc: 49.27 ng/ml m



#42 AR-1268-2

R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 379971
Conc: 53.57 ng/ml



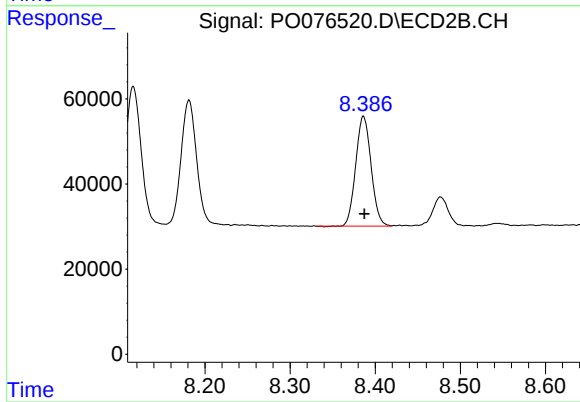
#43 AR-1268-3

R.T.: 9.726 min
Delta R.T.: 0.002 min
Response: 412457
Conc: 49.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

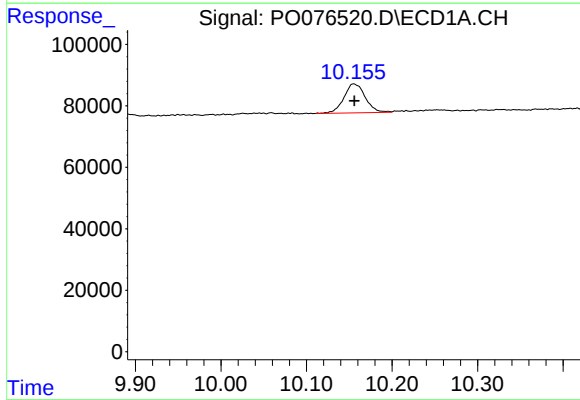
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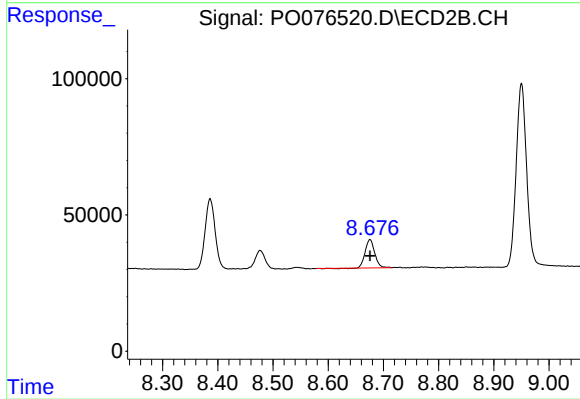
#43 AR-1268-3

R.T.: 8.386 min
Delta R.T.: -0.001 min
Response: 324109
Conc: 53.44 ng/ml



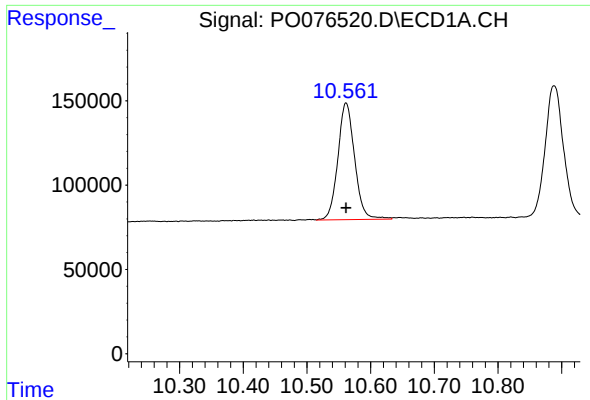
#44 AR-1268-4

R.T.: 10.156 min
Delta R.T.: 0.000 min
Response: 163492
Conc: 50.31 ng/ml



#44 AR-1268-4

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 123910
Conc: 51.31 ng/ml



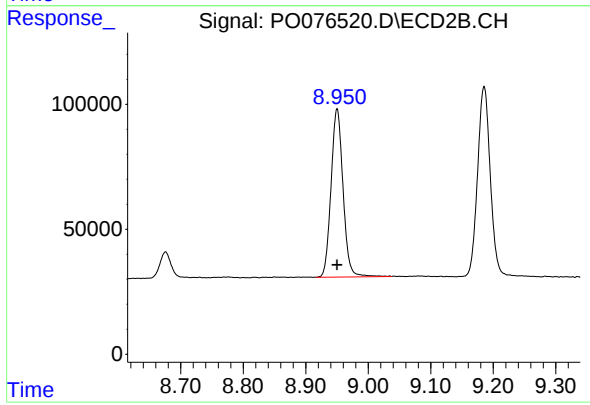
#45 AR-1268-5

R.T.: 10.562 min
Delta R.T.: 0.000 min
Response: 1264831
Conc: 47.79 ng/ml

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

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 895956
Conc: 49.52 ng/ml