

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083364.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 4:34
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1268 MDL 40 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 05:22:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.947	3.949	1941890	679792	22.127	22.301
2) SA Decachlor...	11.033	9.252	1795799	815573	27.310	27.130
Target Compounds						
41) L9 AR-1268-1	9.492	8.168	368428	237009	44.533	41.100m
42) L9 AR-1268-2	9.590	8.233	332303	202176	43.203	42.094
43) L9 AR-1268-3	9.818	8.440	287206	175386	43.795	42.547
44) L9 AR-1268-4	10.269	8.732	117758	69253	41.239	40.855
45) L9 AR-1268-5	10.691	9.010	993981	492415	44.329	41.889

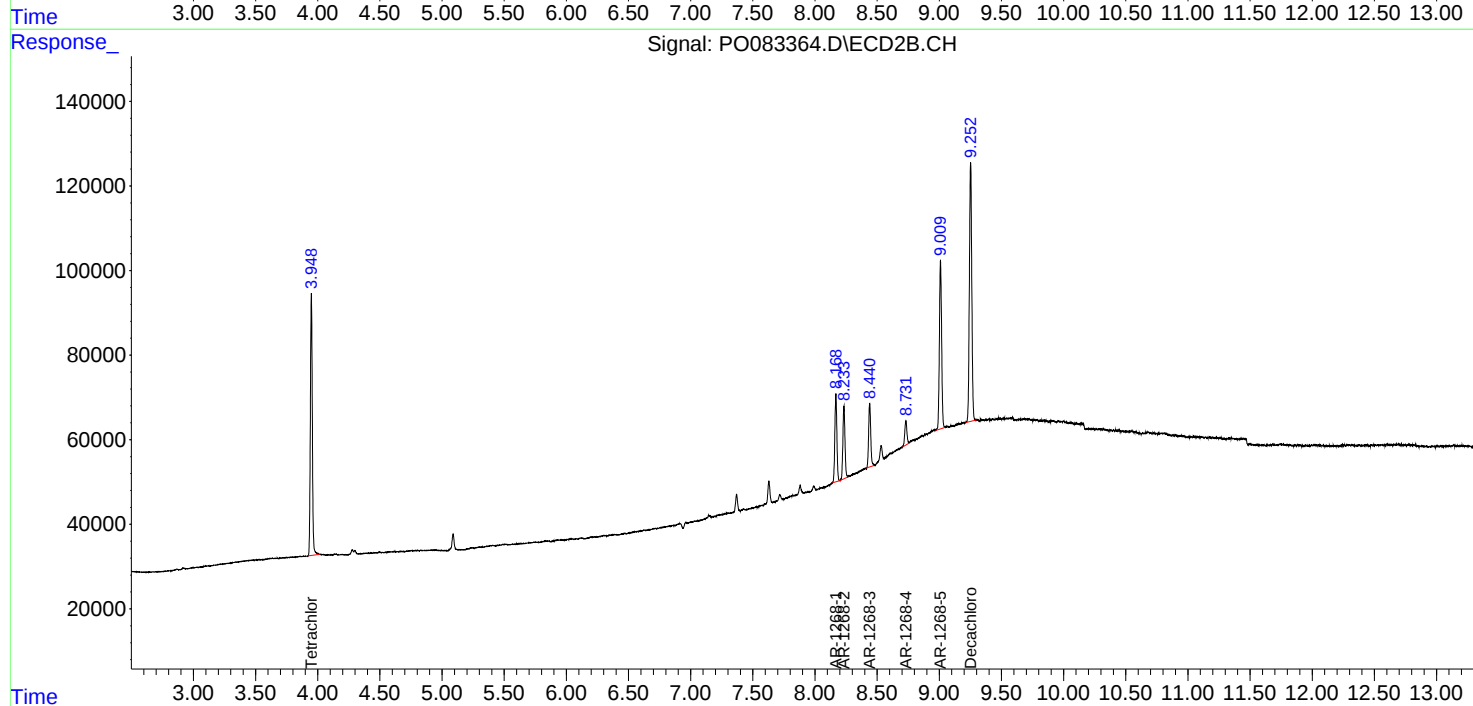
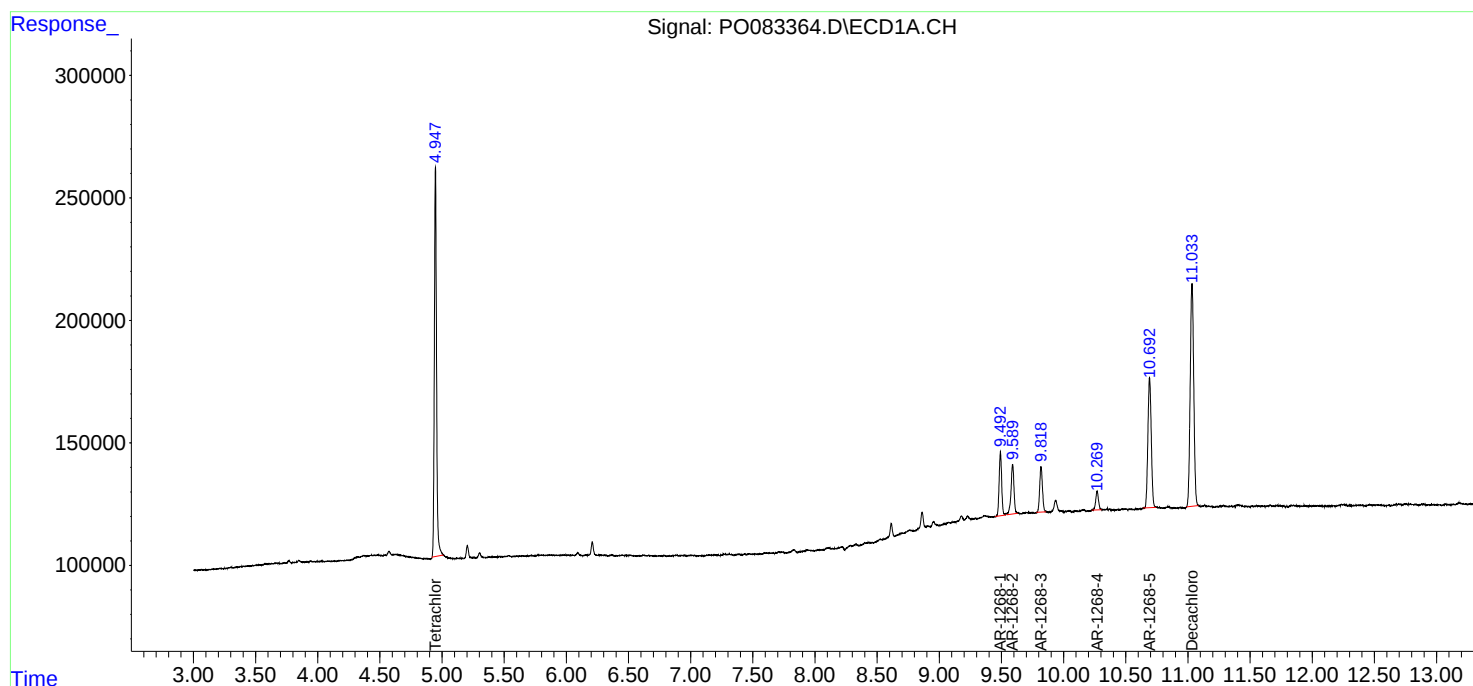
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

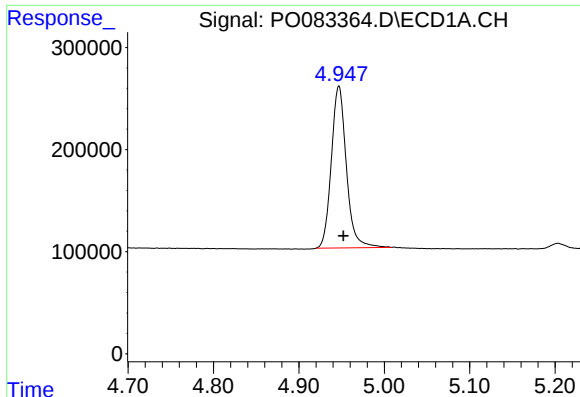
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
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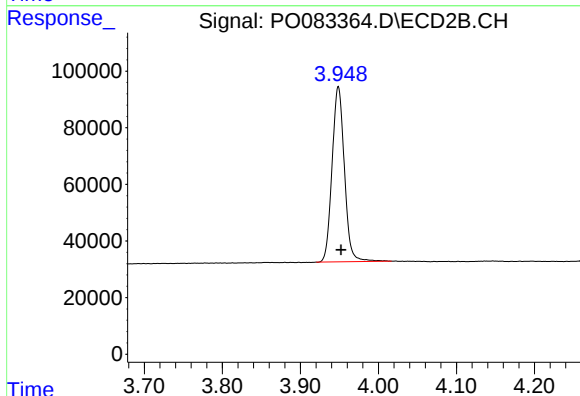




#1 Tetrachloro-m-xylene

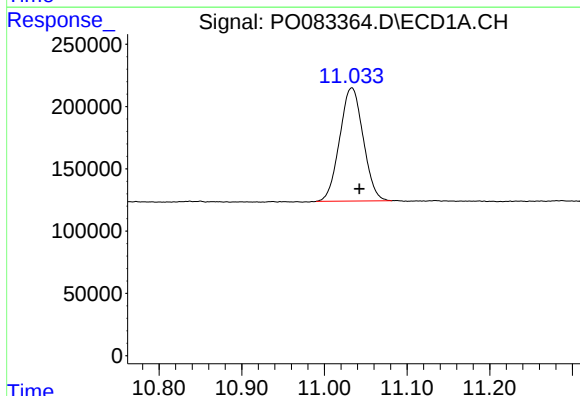
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1941890
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



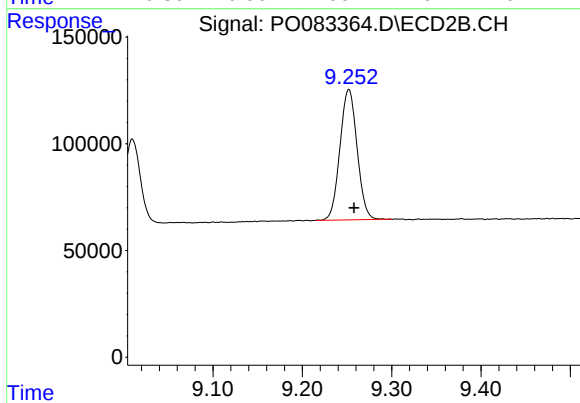
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 679792
Conc: 22.30 ng/ml



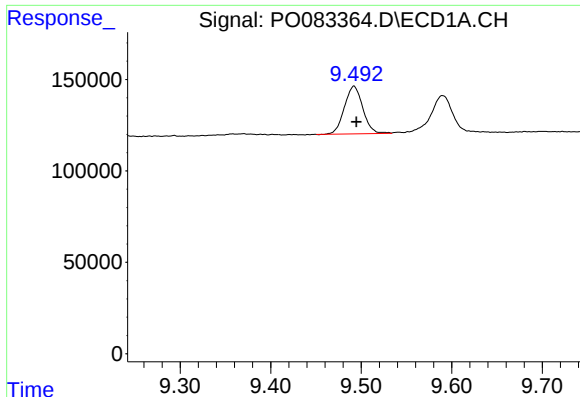
#2 Decachlorobiphenyl

R.T.: 11.033 min
Delta R.T.: -0.009 min
Response: 1795799
Conc: 27.31 ng/ml



#2 Decachlorobiphenyl

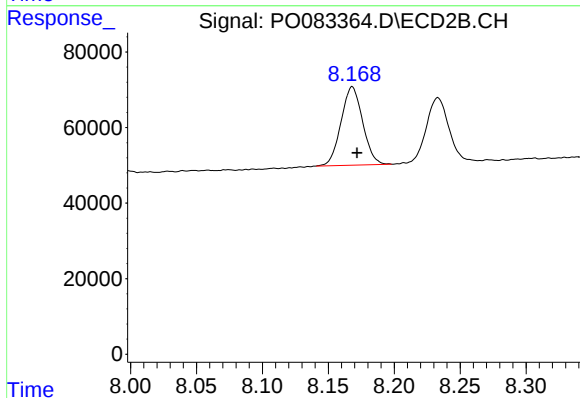
R.T.: 9.252 min
Delta R.T.: -0.006 min
Response: 815573
Conc: 27.13 ng/ml



#41 AR-1268-1

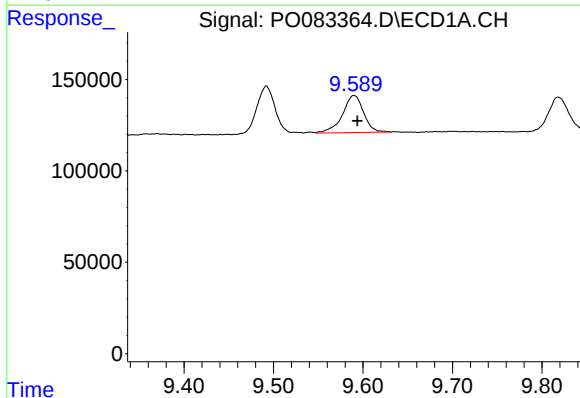
R.T.: 9.492 min
Delta R.T.: -0.003 min
Response: 368428
Conc: 44.53 ng/ml

Instrument :
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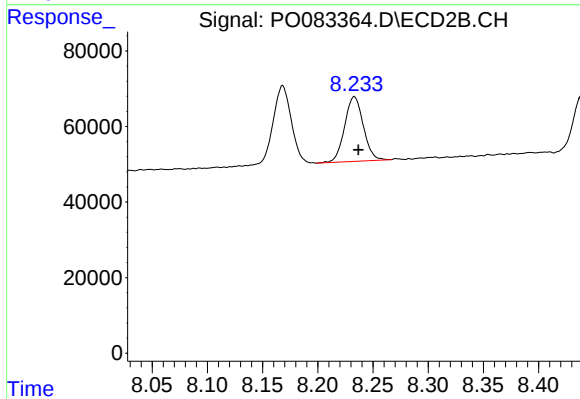
#41 AR-1268-1

R.T.: 8.168 min
Delta R.T.: -0.004 min
Response: 237009
Conc: 41.10 ng/ml m



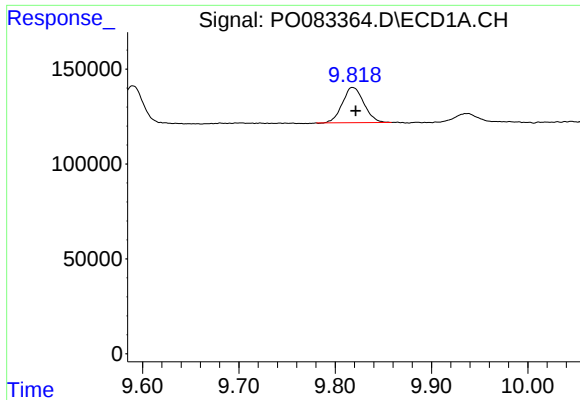
#42 AR-1268-2

R.T.: 9.590 min
Delta R.T.: -0.004 min
Response: 332303
Conc: 43.20 ng/ml



#42 AR-1268-2

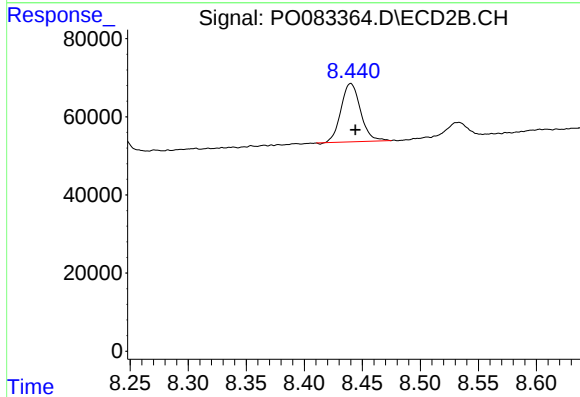
R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 202176
Conc: 42.09 ng/ml



#43 AR-1268-3

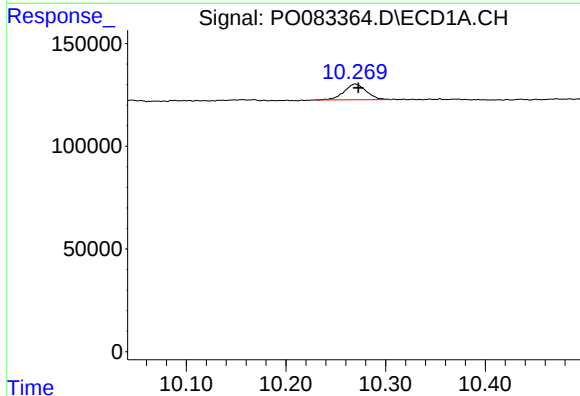
R.T.: 9.818 min
Delta R.T.: -0.003 min
Response: 287206
Conc: 43.80 ng/ml

Instrument :
ECD_O
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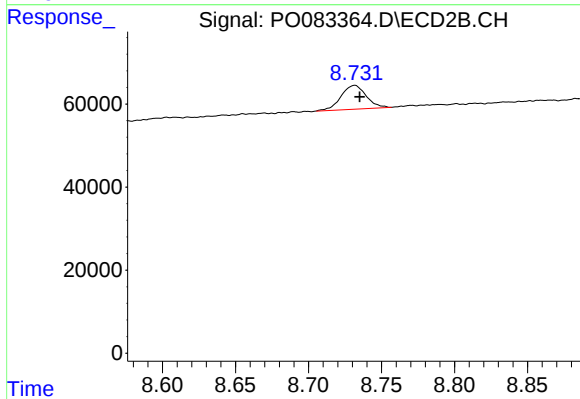
#43 AR-1268-3

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 175386
Conc: 42.55 ng/ml



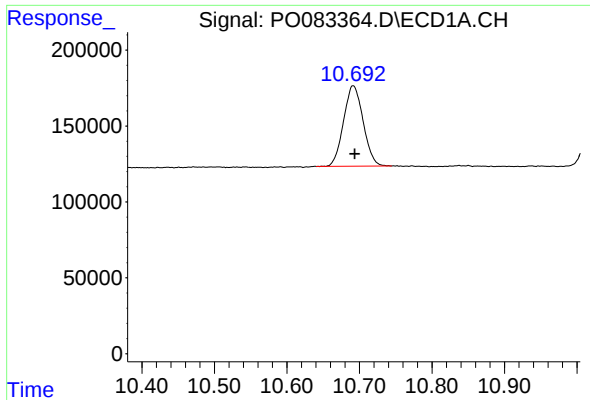
#44 AR-1268-4

R.T.: 10.269 min
Delta R.T.: -0.003 min
Response: 117758
Conc: 41.24 ng/ml



#44 AR-1268-4

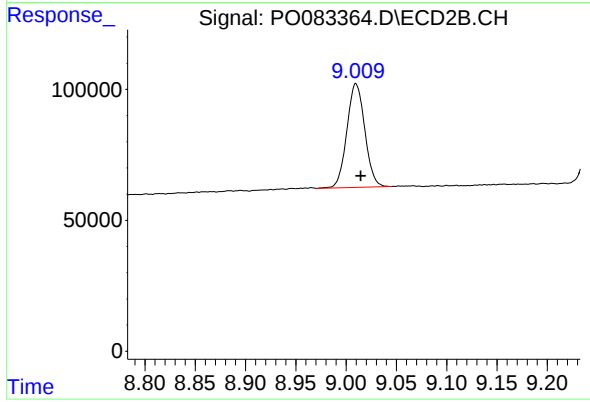
R.T.: 8.732 min
Delta R.T.: -0.003 min
Response: 69253
Conc: 40.85 ng/ml



#45 AR-1268-5

R.T.: 10.691 min
Delta R.T.: -0.002 min
Response: 993981
Conc: 44.33 ng/ml

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

R.T.: 9.010 min
Delta R.T.: -0.005 min
Response: 492415
Conc: 41.89 ng/ml