

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085228.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 3:01
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 04:23:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.499	3.590	3572370	1133793	20.805	24.847
2) SA Decachlor...	10.412	8.609	1802778	1131387	27.530	29.717
Target Compounds						
41) L9 AR-1268-1	8.828	7.511	267337	220098	28.521	33.552
42) L9 AR-1268-2	8.927	7.576	248390	191678	29.267	32.768
43) L9 AR-1268-3	9.167	7.783	211887	171859	29.547	34.659
44) L9 AR-1268-4	9.612	8.071	92576	69992	30.245	32.981
45) L9 AR-1268-5	10.053	8.358	690000	474195	28.936	33.039

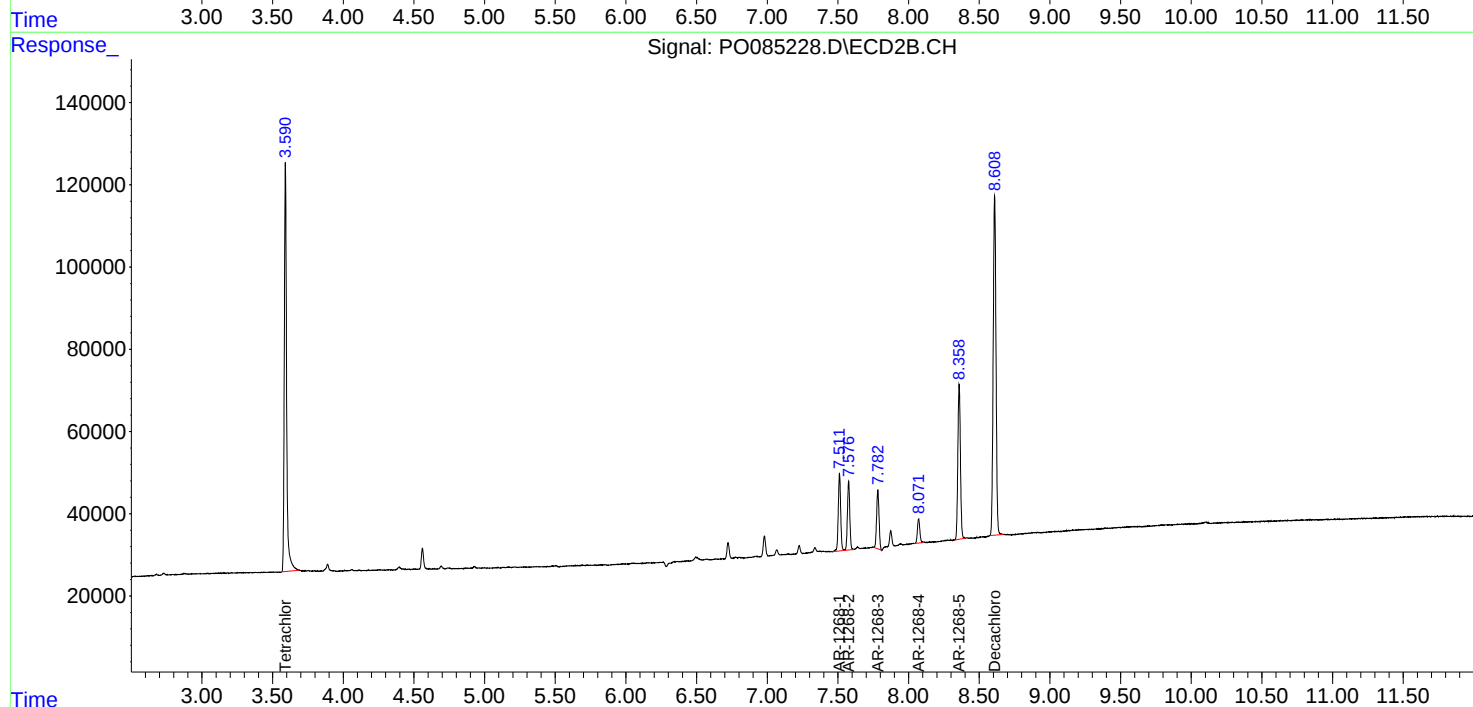
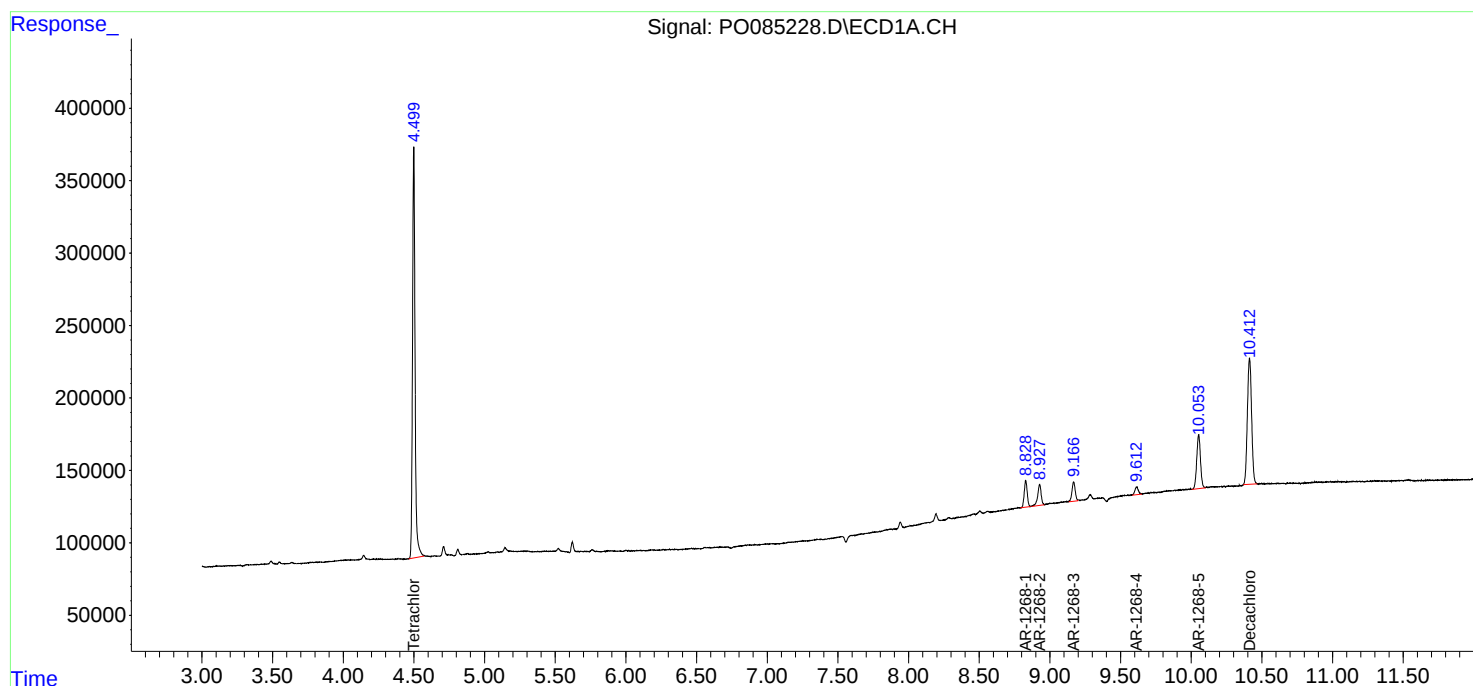
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

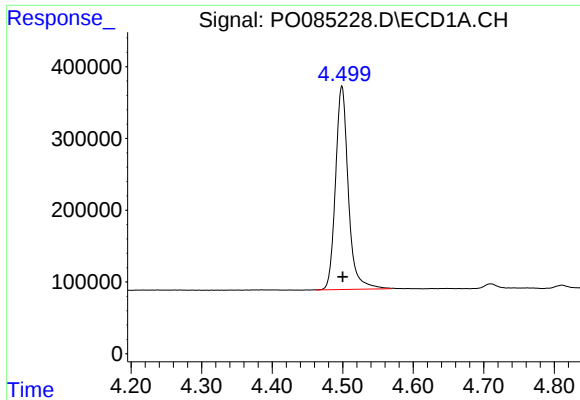
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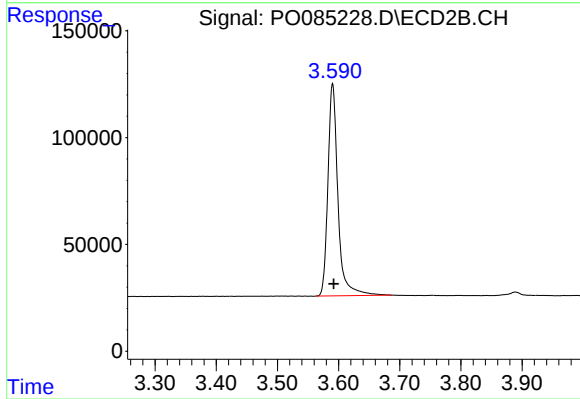




#1 Tetrachloro-m-xylene

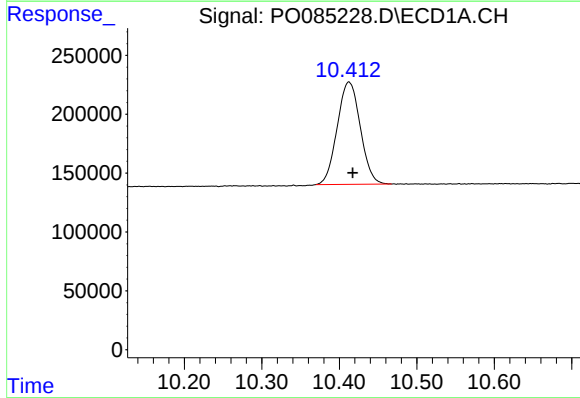
R.T.: 4.499 min
Delta R.T.: -0.001 min
Response: 3572370
Conc: 20.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



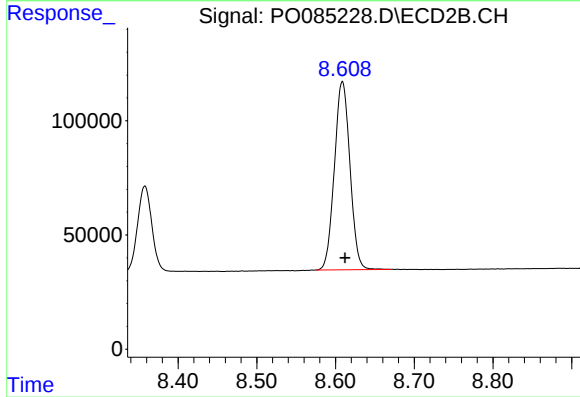
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 1133793
Conc: 24.85 ng/ml



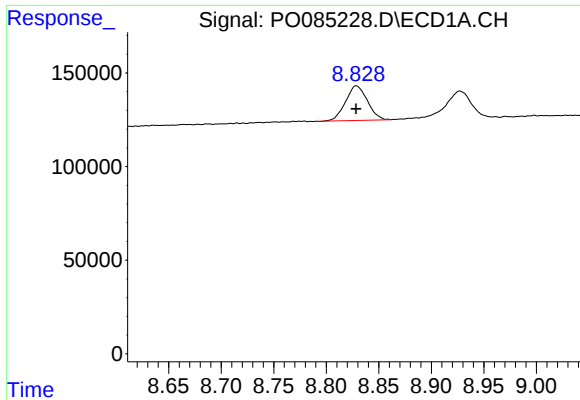
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.005 min
Response: 1802778
Conc: 27.53 ng/ml



#2 Decachlorobiphenyl

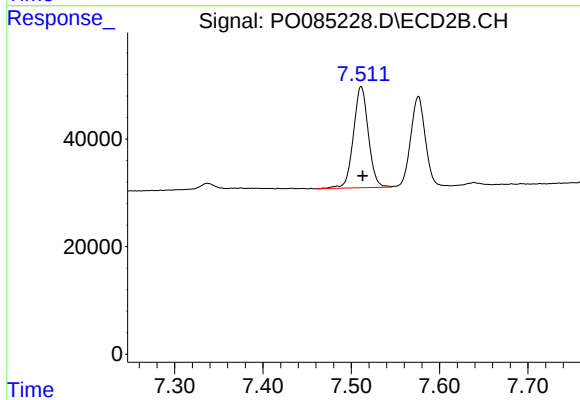
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 1131387
Conc: 29.72 ng/ml



#41 AR-1268-1

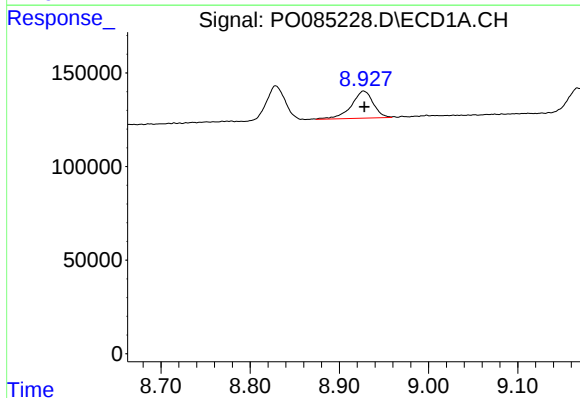
R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 267337
Conc: 28.52 ng/ml

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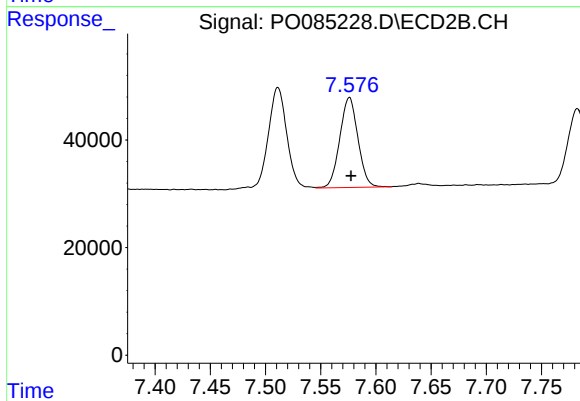
#41 AR-1268-1

R.T.: 7.511 min
Delta R.T.: -0.002 min
Response: 220098
Conc: 33.55 ng/ml



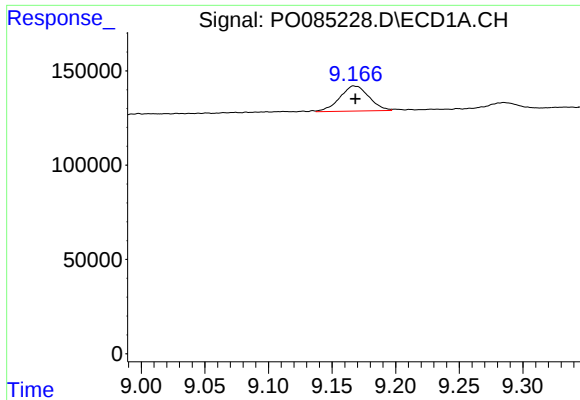
#42 AR-1268-2

R.T.: 8.927 min
Delta R.T.: 0.000 min
Response: 248390
Conc: 29.27 ng/ml



#42 AR-1268-2

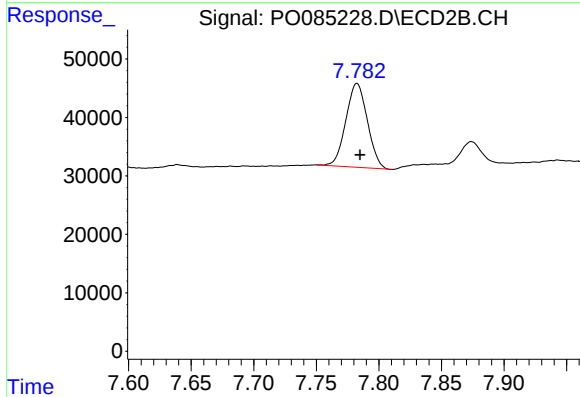
R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 191678
Conc: 32.77 ng/ml



#43 AR-1268-3

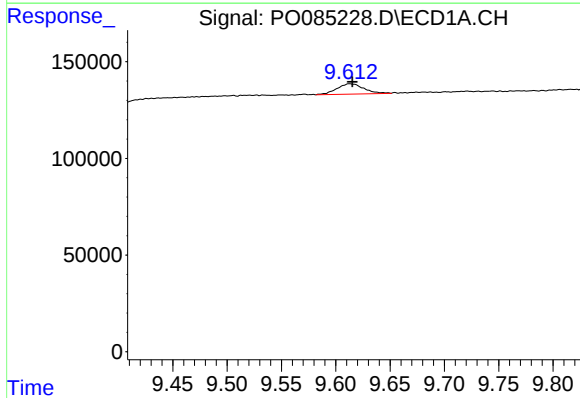
R.T.: 9.167 min
Delta R.T.: -0.001 min
Response: 211887
Conc: 29.55 ng/ml

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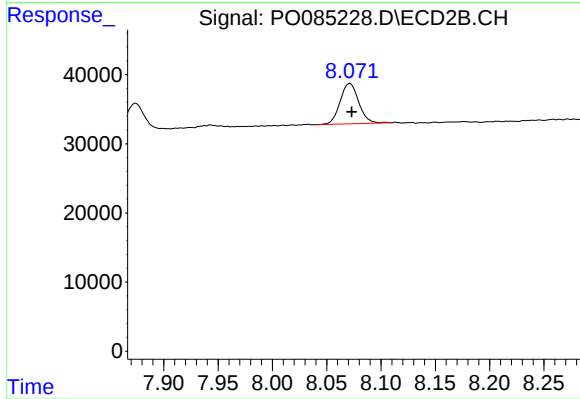
#43 AR-1268-3

R.T.: 7.783 min
Delta R.T.: -0.002 min
Response: 171859
Conc: 34.66 ng/ml



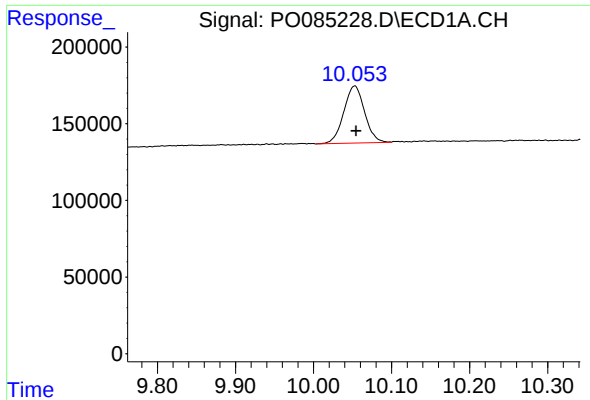
#44 AR-1268-4

R.T.: 9.612 min
Delta R.T.: -0.003 min
Response: 92576
Conc: 30.24 ng/ml



#44 AR-1268-4

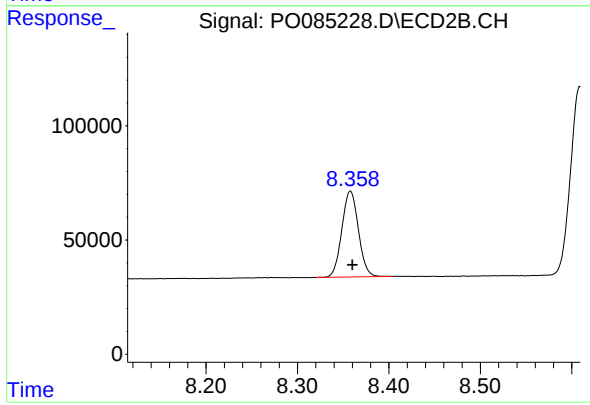
R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 69992
Conc: 32.98 ng/ml



#45 AR-1268-5

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 690000
Conc: 28.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#45 AR-1268-5

R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 474195
Conc: 33.04 ng/ml