

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 21:25
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:46:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.418	3.623	66557326	24502936	17.805	19.242
2) SA Decachlor...	10.239	8.642	50114783	23242981	22.403	23.248
Target Compounds						
36) L8 AR-1262-1	7.833	6.800	8045677	1596967	47.100	45.643
37) L8 AR-1262-2	8.387	7.007	12237111	3496653	52.644	49.490
38) L8 AR-1262-3	8.707	7.535	8281137	2521305	50.555	50.393
39) L8 AR-1262-4	8.794	7.599	4373749	4383237	43.653m	52.854
40) L8 AR-1262-5	9.467	8.096	5086350	1733757	63.195	53.296

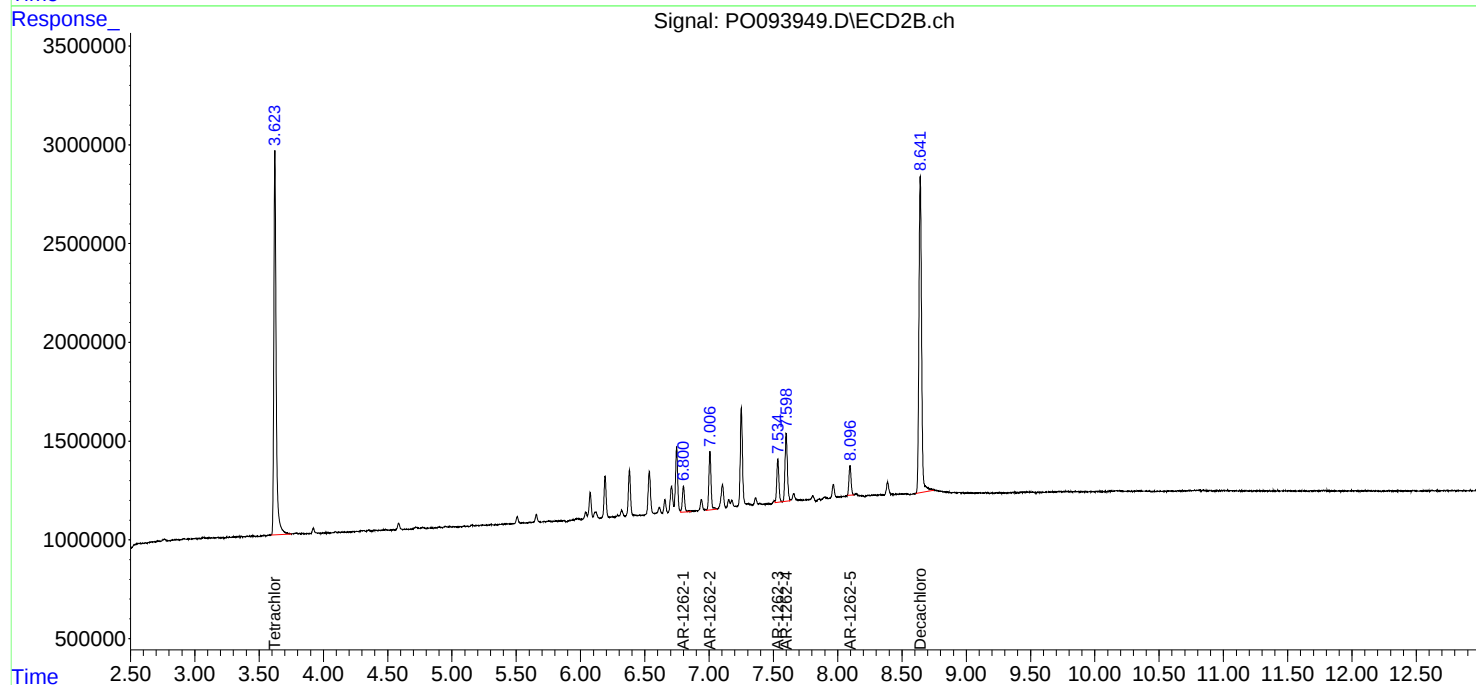
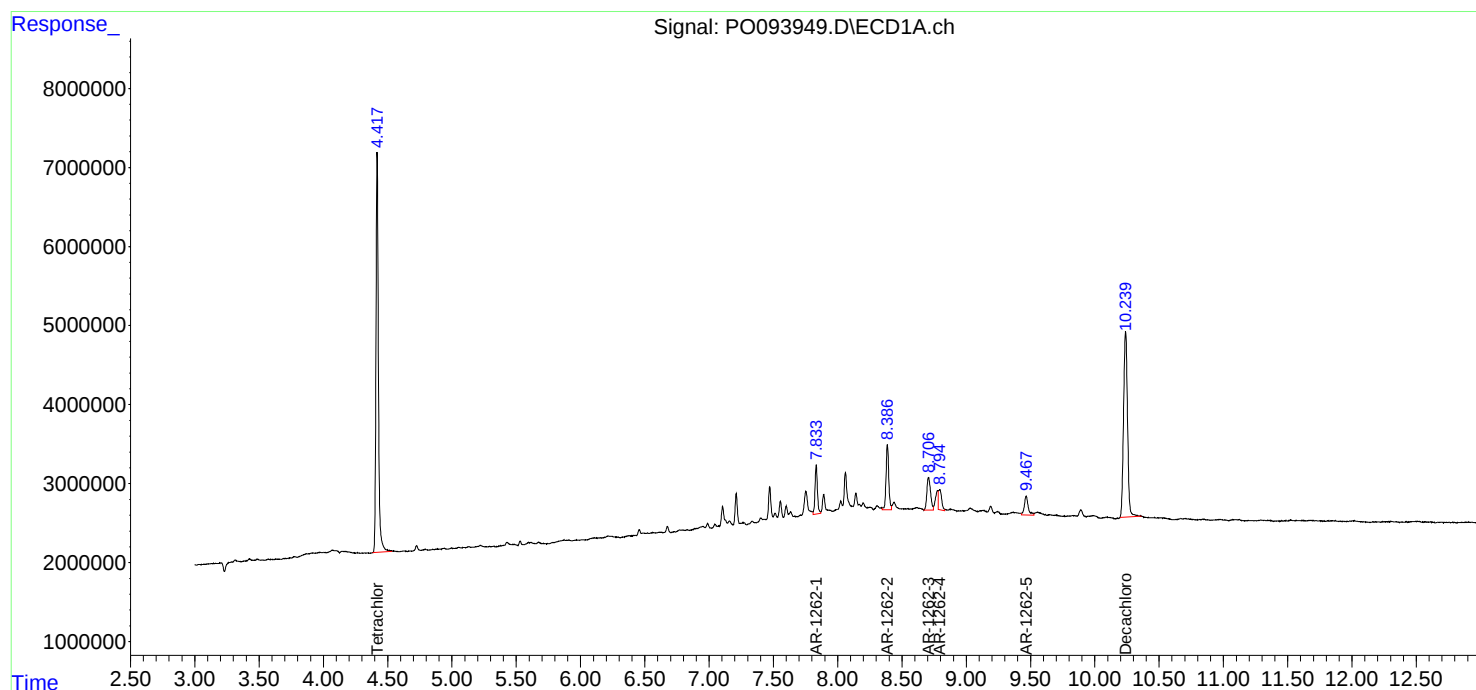
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

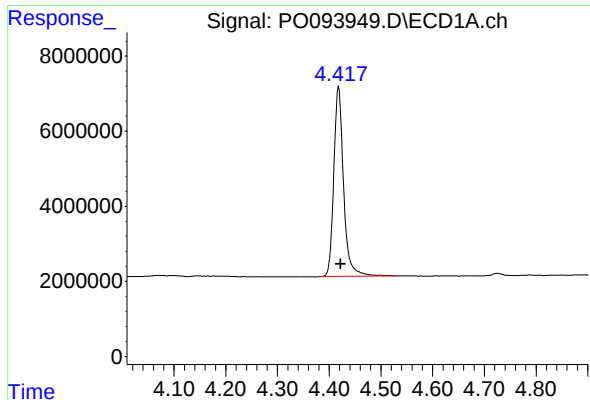
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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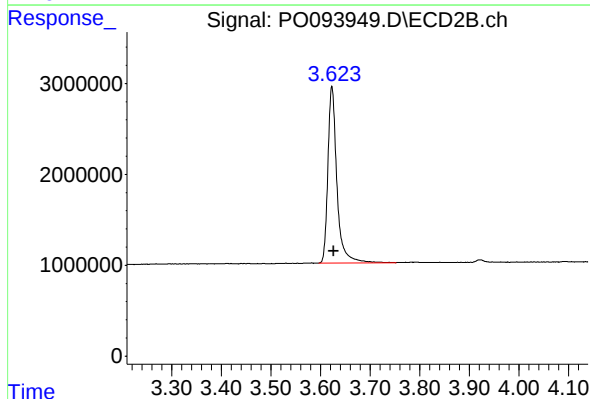




#1 Tetrachloro-m-xylene

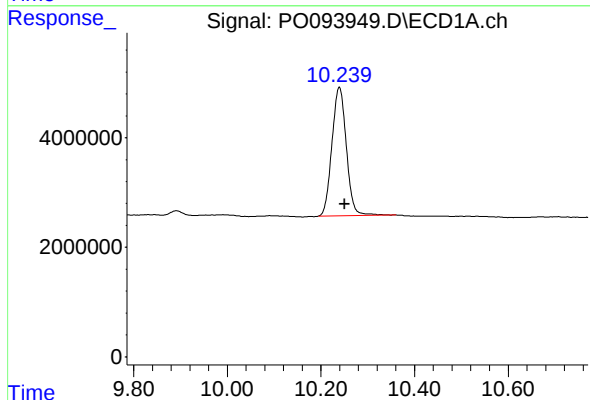
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 66557326
Conc: 17.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



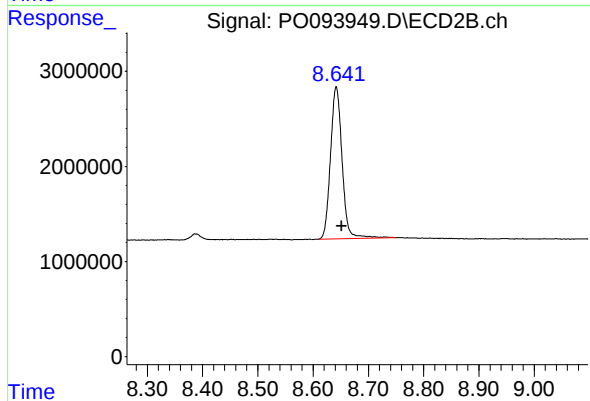
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24502936
Conc: 19.24 ng/ml



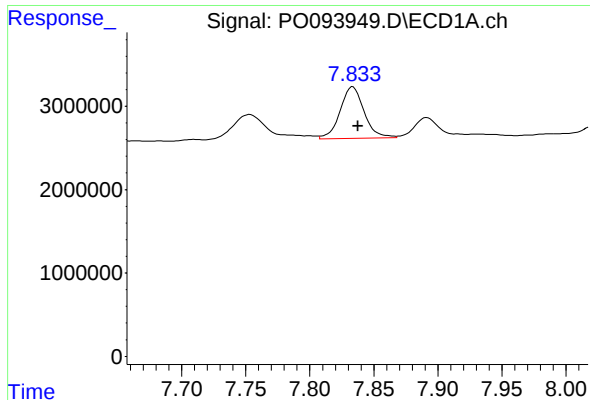
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.011 min
Response: 50114783
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

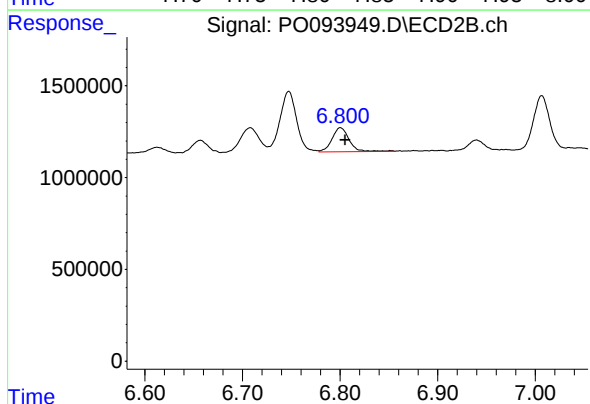
R.T.: 8.642 min
Delta R.T.: -0.009 min
Response: 23242981
Conc: 23.25 ng/ml



#36 AR-1262-1

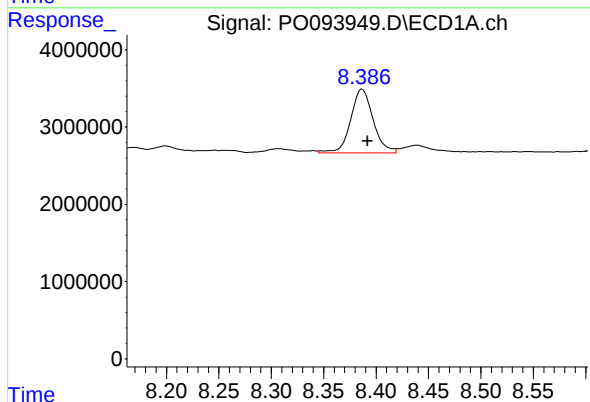
R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 8045677
Conc: 47.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



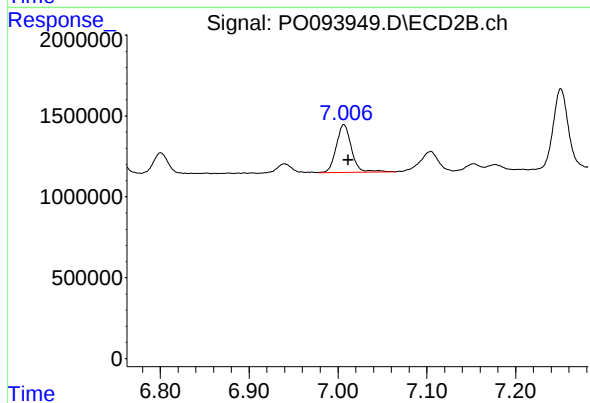
#36 AR-1262-1

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 1596967
Conc: 45.64 ng/ml



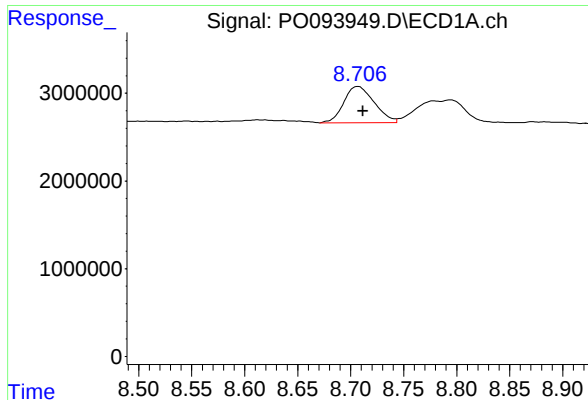
#37 AR-1262-2

R.T.: 8.387 min
Delta R.T.: -0.005 min
Response: 12237111
Conc: 52.64 ng/ml



#37 AR-1262-2

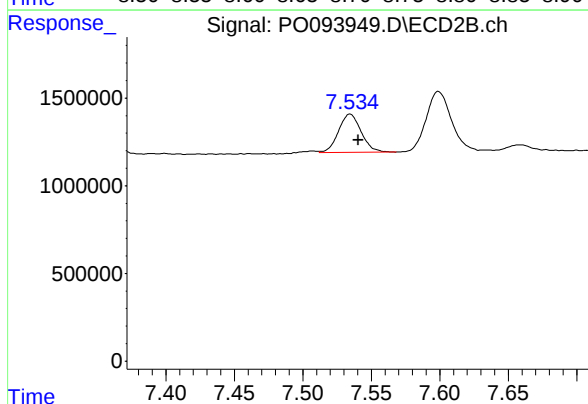
R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 3496653
Conc: 49.49 ng/ml



#38 AR-1262-3

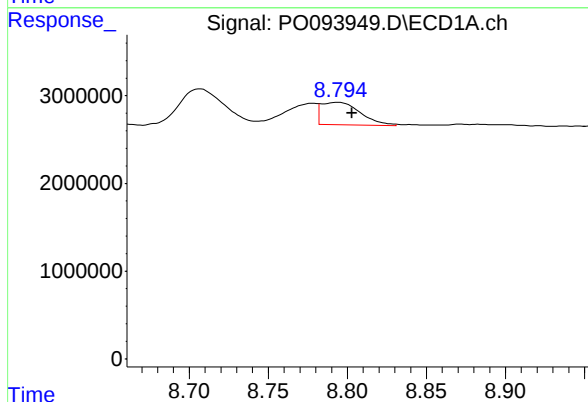
R.T.: 8.707 min
Delta R.T.: -0.004 min
Response: 8281137
Conc: 50.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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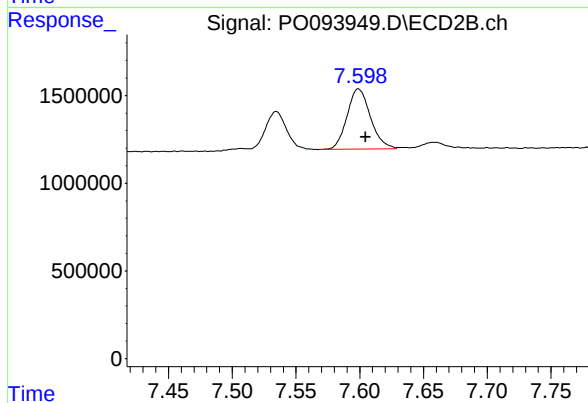
#38 AR-1262-3

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 2521305
Conc: 50.39 ng/ml



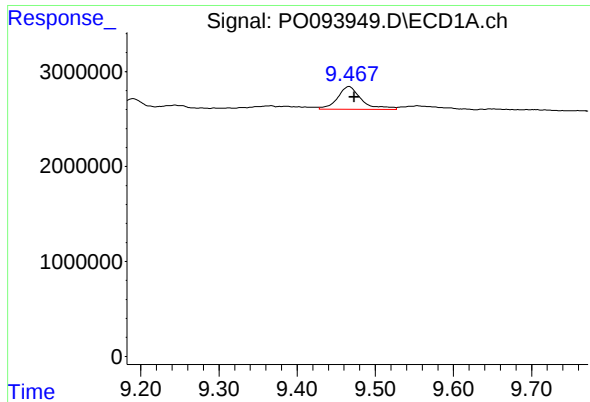
#39 AR-1262-4

R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 4373749
Conc: 43.65 ng/ml m



#39 AR-1262-4

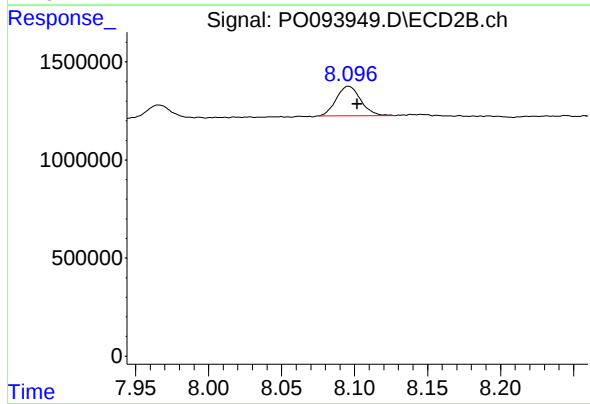
R.T.: 7.599 min
Delta R.T.: -0.006 min
Response: 4383237
Conc: 52.85 ng/ml



#40 AR-1262-5

R.T.: 9.467 min
Delta R.T.: -0.007 min
Response: 5086350
Conc: 63.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#40 AR-1262-5

R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 1733757
Conc: 53.30 ng/ml