

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 11:19
 Operator : YP/AJ
 Sample : 02213-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:37:22 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...	4.417	3.623	73482034	27021628	19.657	21.220
2) SA Decachlor...	10.236	8.639	55312631	25709955	24.727	25.715
Target Compounds						
16) L4 AR-1242-1	5.593	4.705	2685928	957116	30.772	31.103
17) L4 AR-1242-2	5.616	4.722	4019736	1408388	30.231	30.621
18) L4 AR-1242-3	5.678	4.899	2979104	658428	35.095	27.169
19) L4 AR-1242-4	5.777	4.982	1748987	857994	27.992	30.562
20) L4 AR-1242-5	6.521	5.506	2190378	813661	32.532	28.539

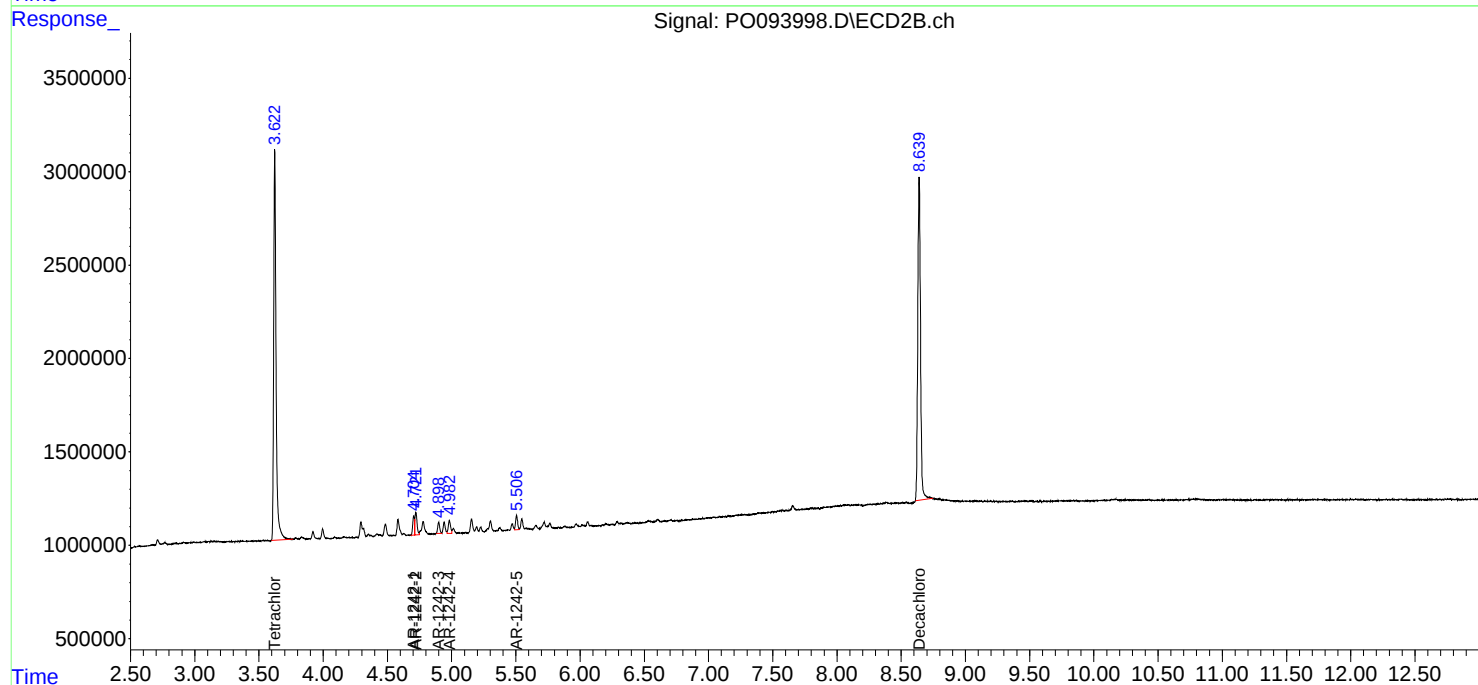
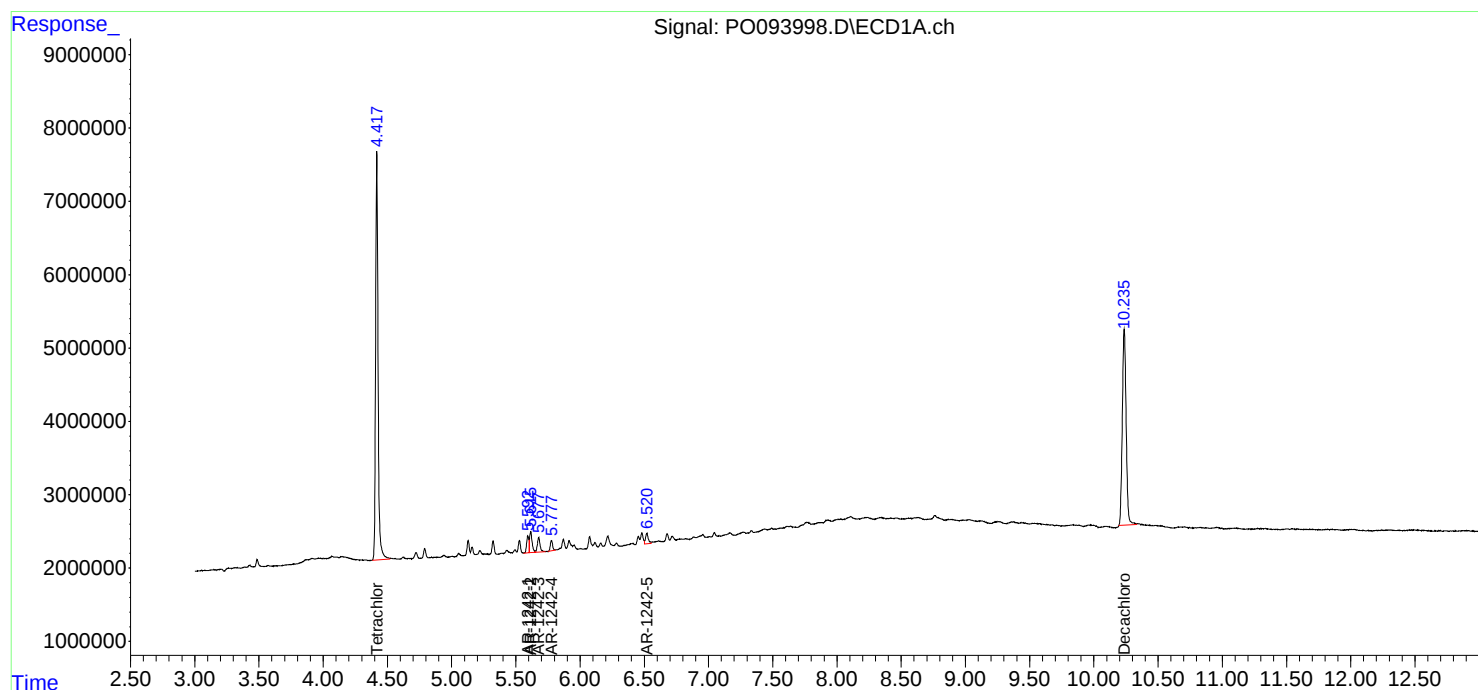
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

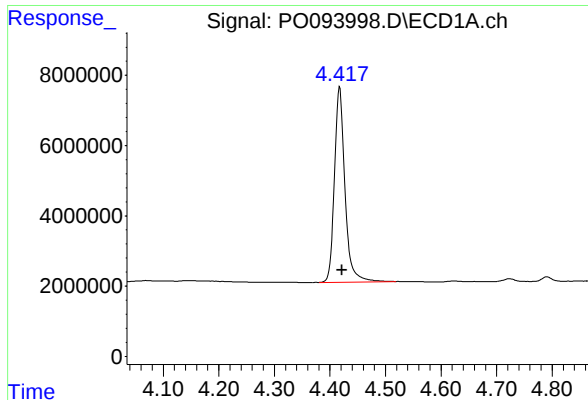
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 11:19
Operator : YP/AJ
Sample : 02213-09
Misc : AR1242 MDL 25 PPB
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

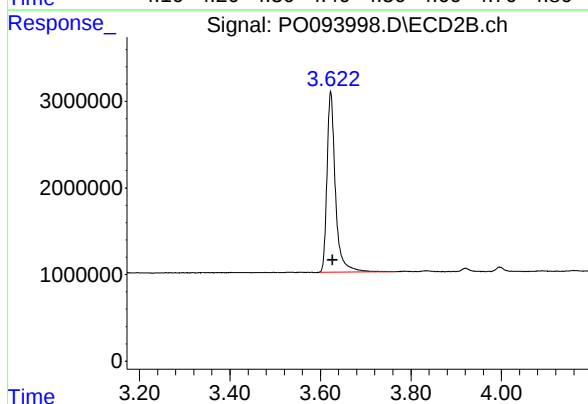




#1 Tetrachloro-m-xylene

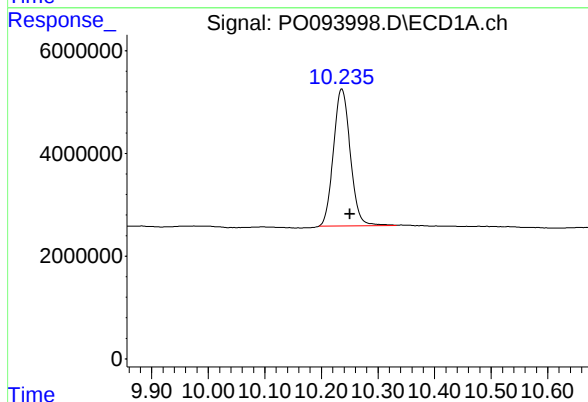
R.T.: 4.417 min
Delta R.T.: -0.005 min
Response: 73482034
Conc: 19.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



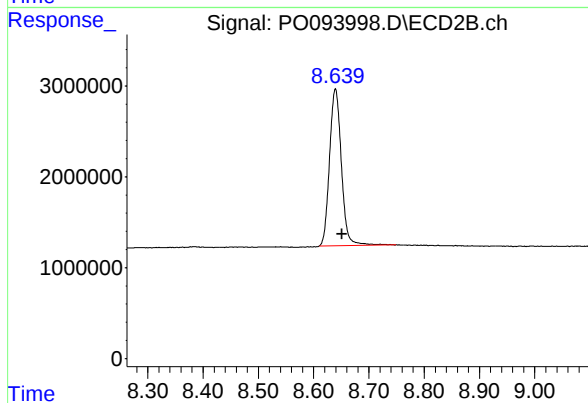
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 27021628
Conc: 21.22 ng/ml



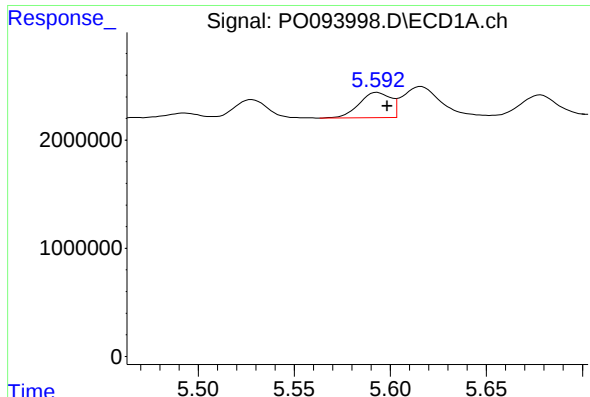
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.015 min
Response: 55312631
Conc: 24.73 ng/ml



#2 Decachlorobiphenyl

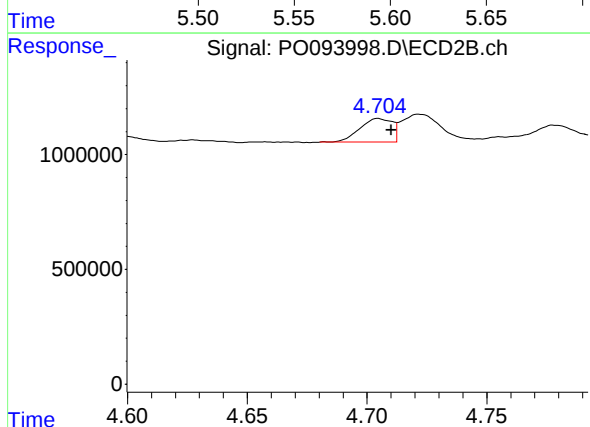
R.T.: 8.639 min
Delta R.T.: -0.012 min
Response: 25709955
Conc: 25.72 ng/ml



#16 AR-1242-1

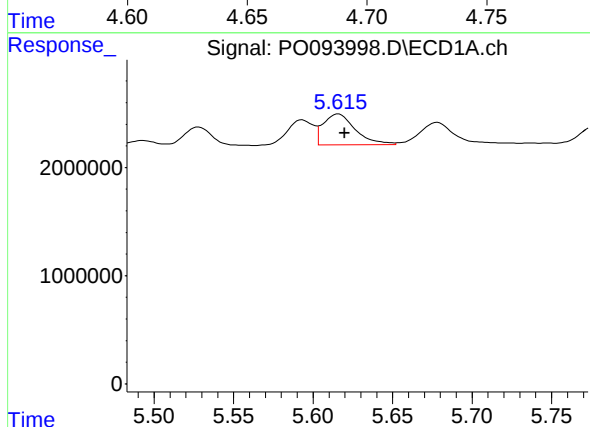
R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 2685928
Conc: 30.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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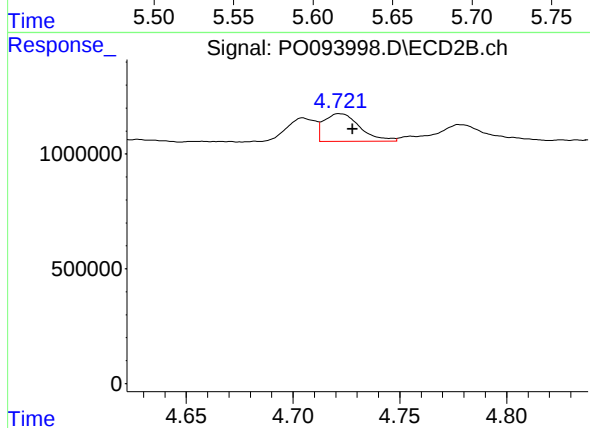
#16 AR-1242-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 957116
Conc: 31.10 ng/ml



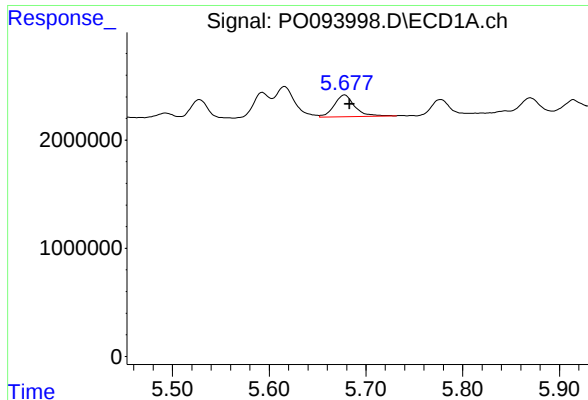
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 4019736
Conc: 30.23 ng/ml



#17 AR-1242-2

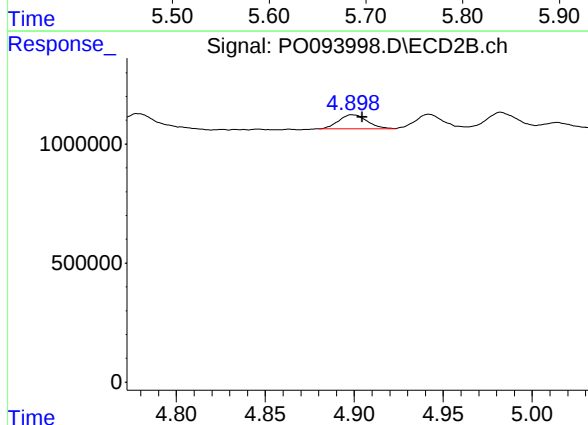
R.T.: 4.722 min
Delta R.T.: -0.006 min
Response: 1408388
Conc: 30.62 ng/ml



#18 AR-1242-3

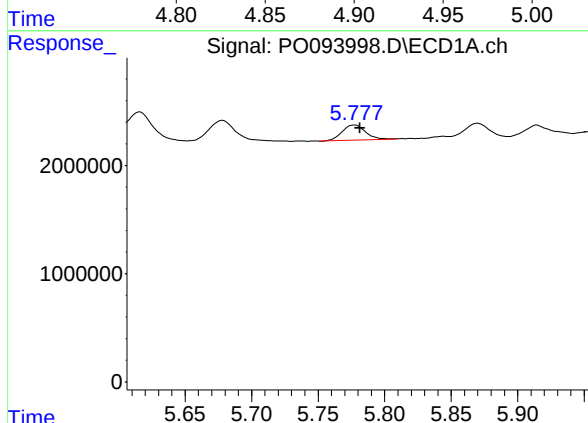
R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 2979104
Conc: 35.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



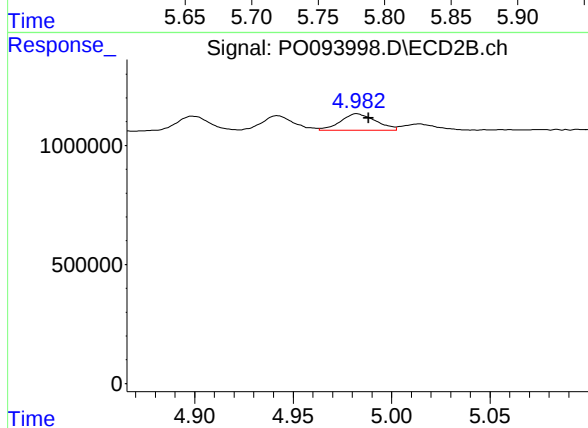
#18 AR-1242-3

R.T.: 4.899 min
Delta R.T.: -0.005 min
Response: 658428
Conc: 27.17 ng/ml



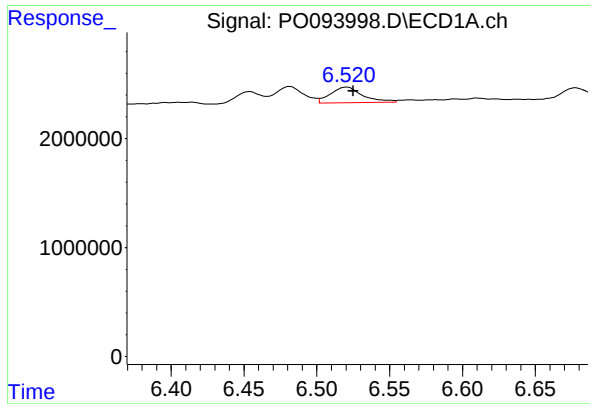
#19 AR-1242-4

R.T.: 5.777 min
Delta R.T.: -0.004 min
Response: 1748987
Conc: 27.99 ng/ml



#19 AR-1242-4

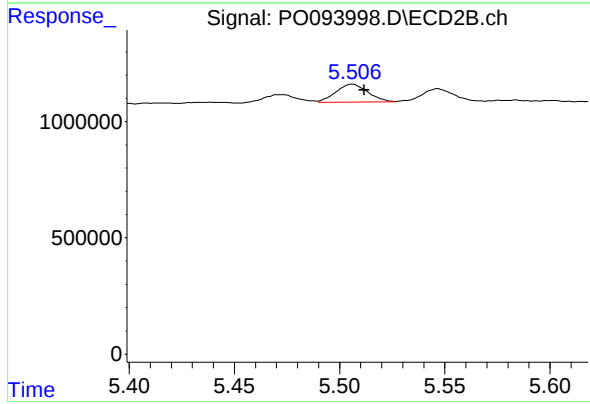
R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 857994
Conc: 30.56 ng/ml



#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 2190378
Conc: 32.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2023



#20 AR-1242-5

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 813661
Conc: 28.54 ng/ml