

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 03:31
 Operator : YP/AJ
 Sample : P2403-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 03:55:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 2024
 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...	4.449	3.583	110.9E6	36546776	14.413	14.507
2)	SA Decachlor...	10.206	8.538	78376756	19231200	16.534	14.783
Target Compounds							
16)	L4 AR-1242-1	5.615	4.658	6072487	1297952	29.676m	19.634m#
17)	L4 AR-1242-2	5.639	4.678	6592452	1701328	22.631m	17.092m
18)	L4 AR-1242-3	5.703	4.850	3717659	1005066	21.448m	18.364m
19)	L4 AR-1242-4	5.801	4.931	2586163	1055255	18.004m	21.243m
20)	L4 AR-1242-5	6.535	5.451	3838707	1507864	26.809	24.665

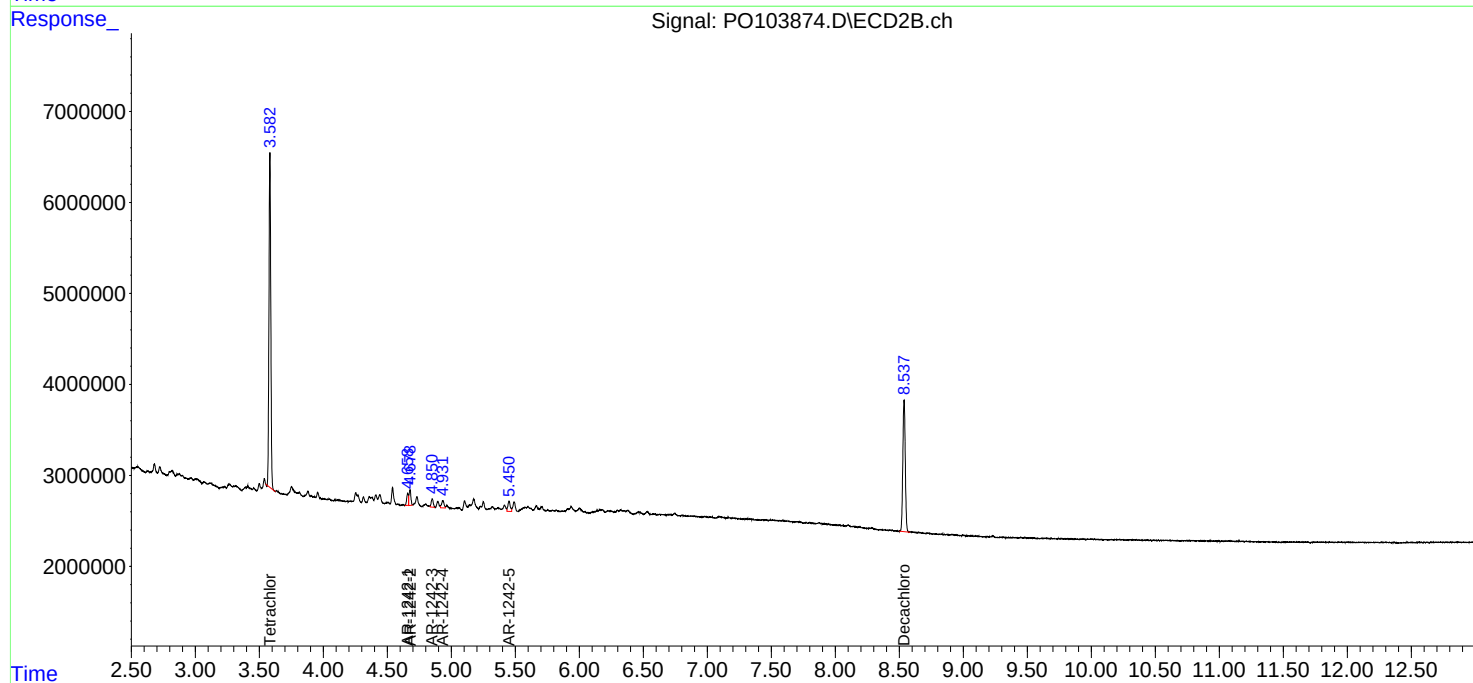
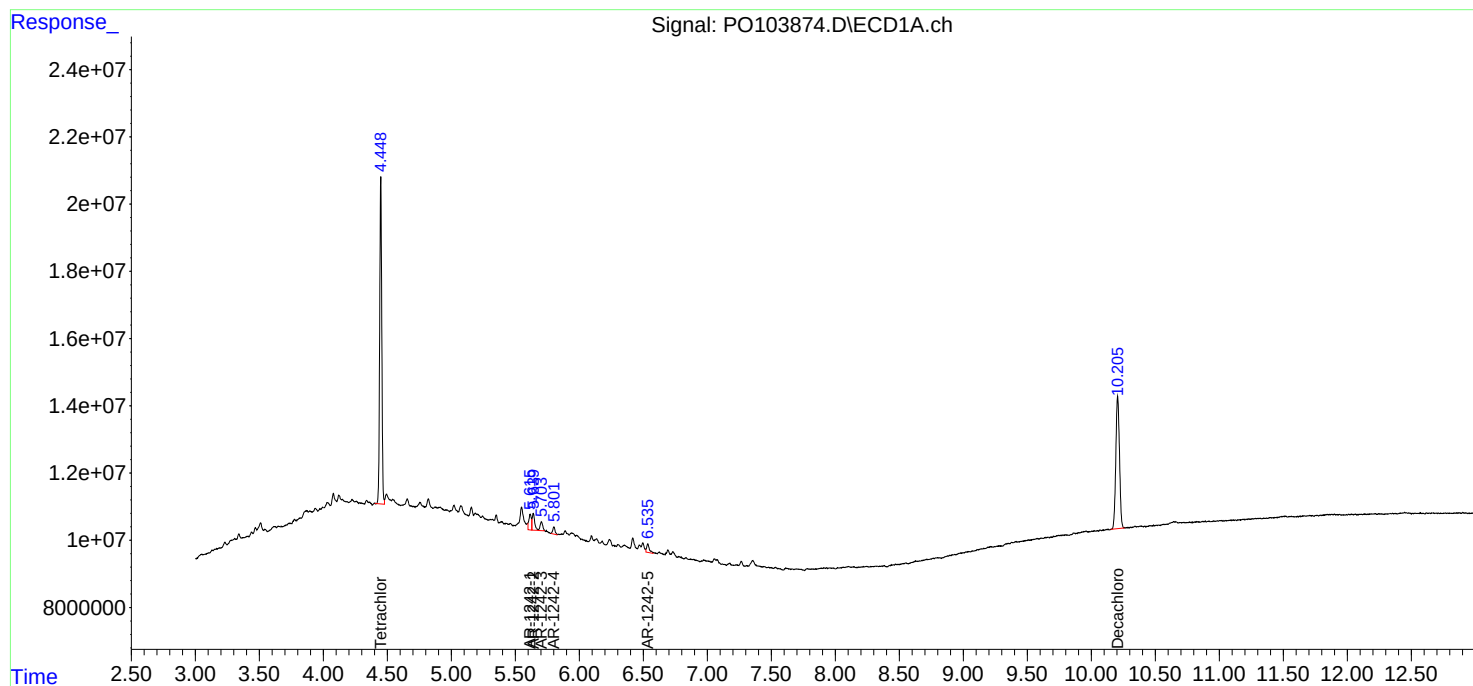
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

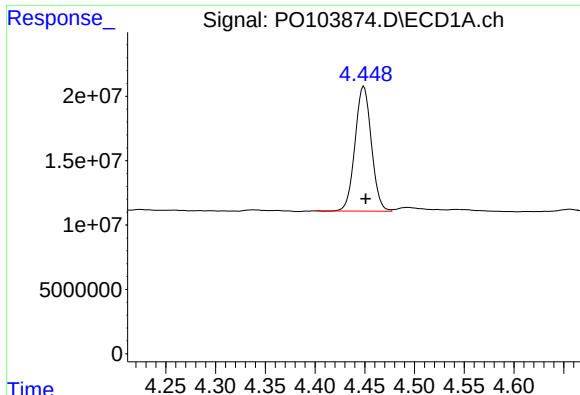
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 03:31
Operator : YP/AJ
Sample : P2403-09
Misc : AR1242 MDL 25 PPB
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 03:55:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
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

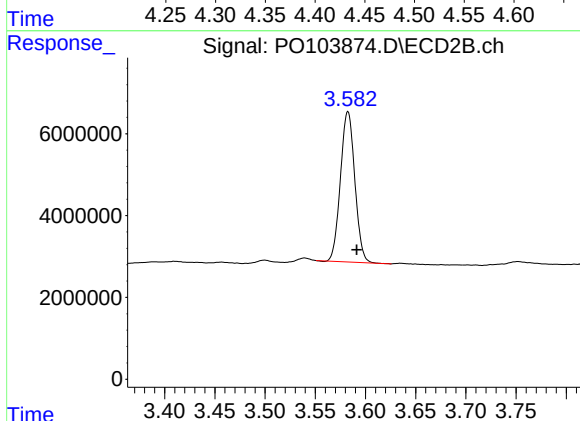




#1 Tetrachloro-m-xylene

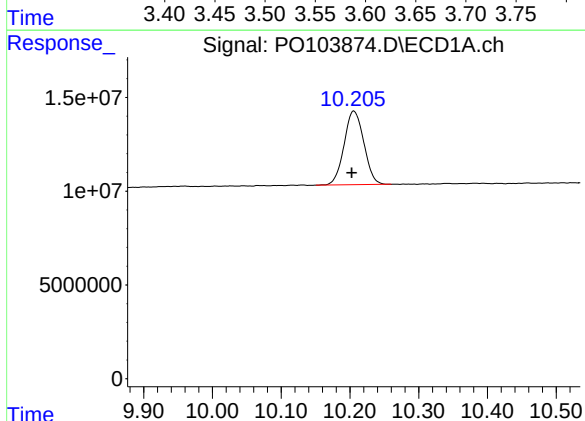
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 110919173
Conc: 14.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



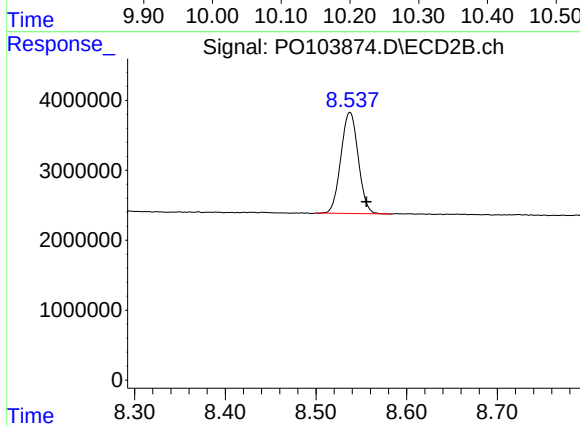
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.009 min
Response: 36546776
Conc: 14.51 ng/ml



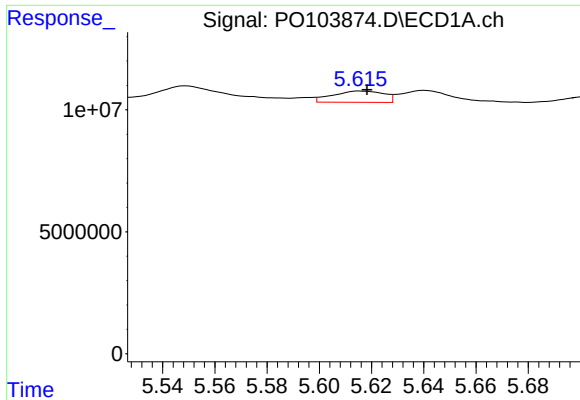
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.003 min
Response: 78376756
Conc: 16.53 ng/ml



#2 Decachlorobiphenyl

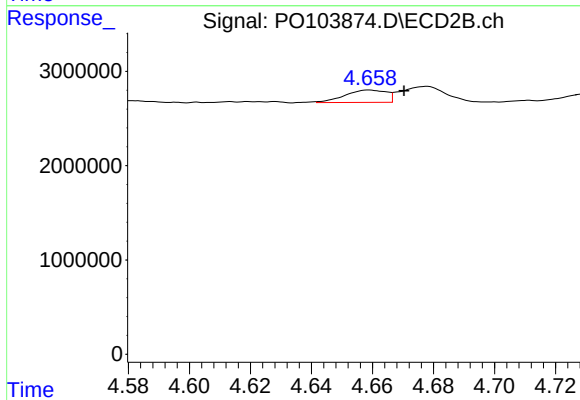
R.T.: 8.538 min
Delta R.T.: -0.018 min
Response: 19231200
Conc: 14.78 ng/ml



#16 AR-1242-1

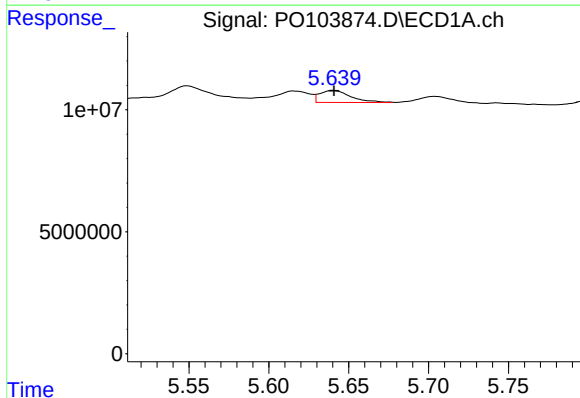
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 6072487
Conc: 29.68 ng/ml

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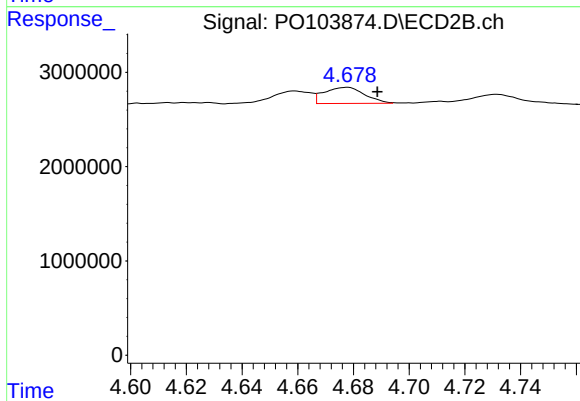
#16 AR-1242-1

R.T.: 4.658 min
Delta R.T.: -0.012 min
Response: 1297952
Conc: 19.63 ng/ml m



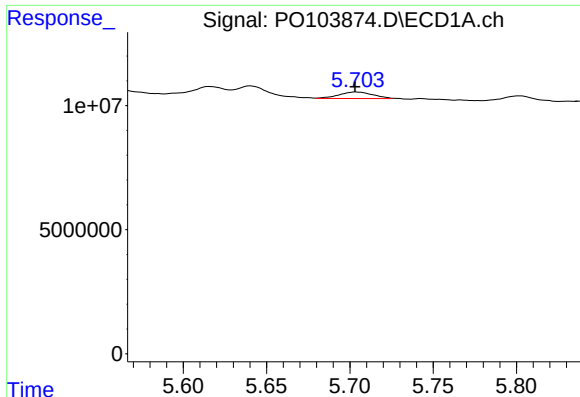
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 6592452
Conc: 22.63 ng/ml m



#17 AR-1242-2

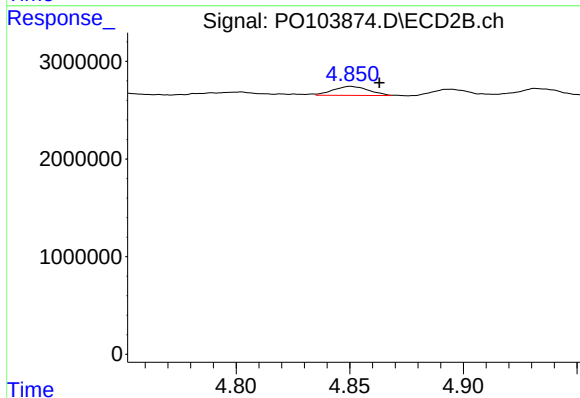
R.T.: 4.678 min
Delta R.T.: -0.011 min
Response: 1701328
Conc: 17.09 ng/ml m



#18 AR-1242-3

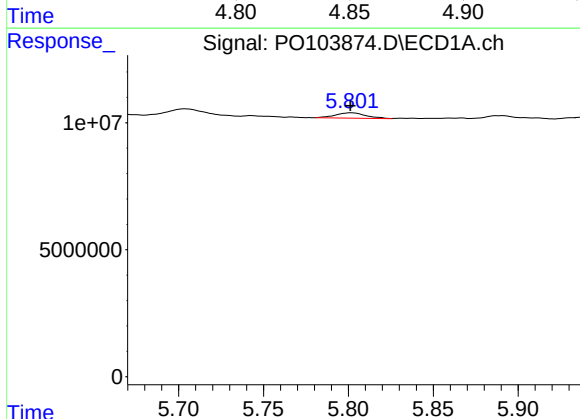
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 3717659
Conc: 21.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



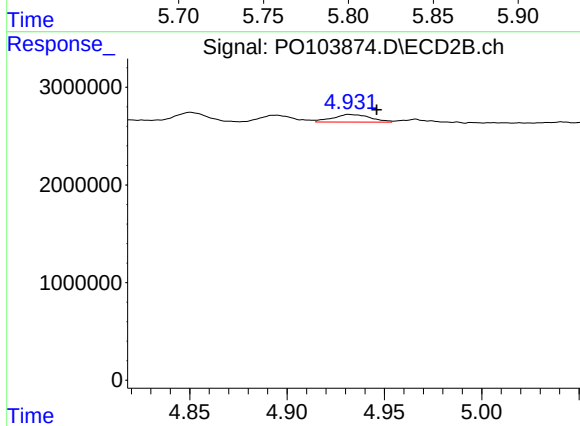
#18 AR-1242-3

R.T.: 4.850 min
Delta R.T.: -0.013 min
Response: 1005066
Conc: 18.36 ng/ml m



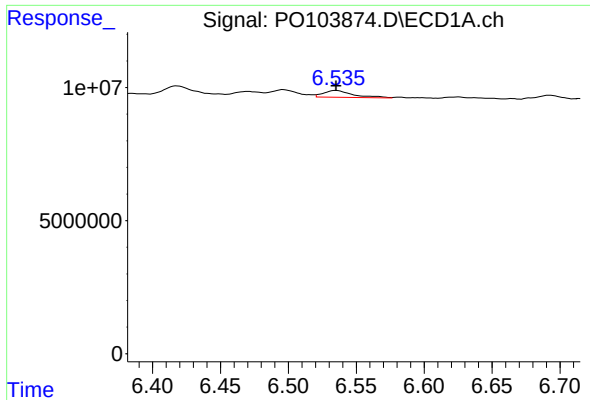
#19 AR-1242-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 2586163
Conc: 18.00 ng/ml m



#19 AR-1242-4

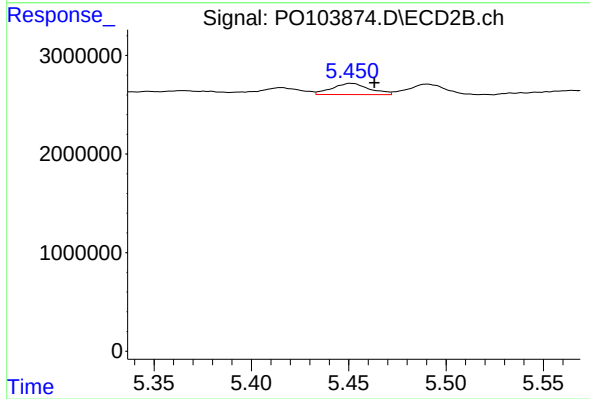
R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 1055255
Conc: 21.24 ng/ml m



#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 3838707
Conc: 26.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



#20 AR-1242-5

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 1507864
Conc: 24.67 ng/ml