

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 03:48
 Operator : YP/AJ
 Sample : P2403-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 41 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 05:23:26 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	129.4E6	43774480	16.810	17.376
2) SA Decachlor...	10.205	8.537	87233628	21564644	18.403	16.577
Target Compounds						
21) L5 AR-1248-1	5.618	4.659	4581586	1331532	29.855	26.389m
22) L5 AR-1248-2	5.890	4.893	4904309	1576357	23.844	23.929
23) L5 AR-1248-3	6.094	4.934	4968732	1996009	22.063	27.573
24) L5 AR-1248-4	6.497	5.104	6315814	2530613	24.543	29.942
25) L5 AR-1248-5	6.536	5.491	5925734	2029333	24.322	23.111m

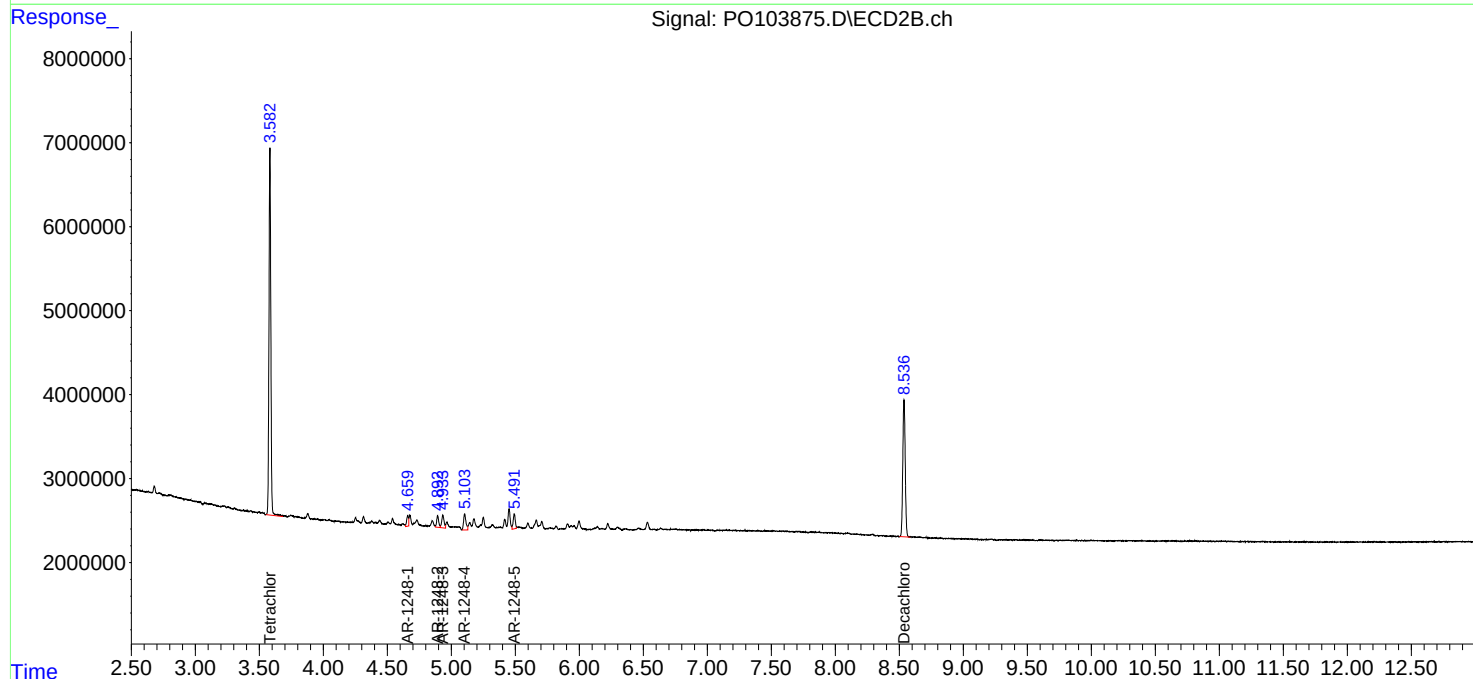
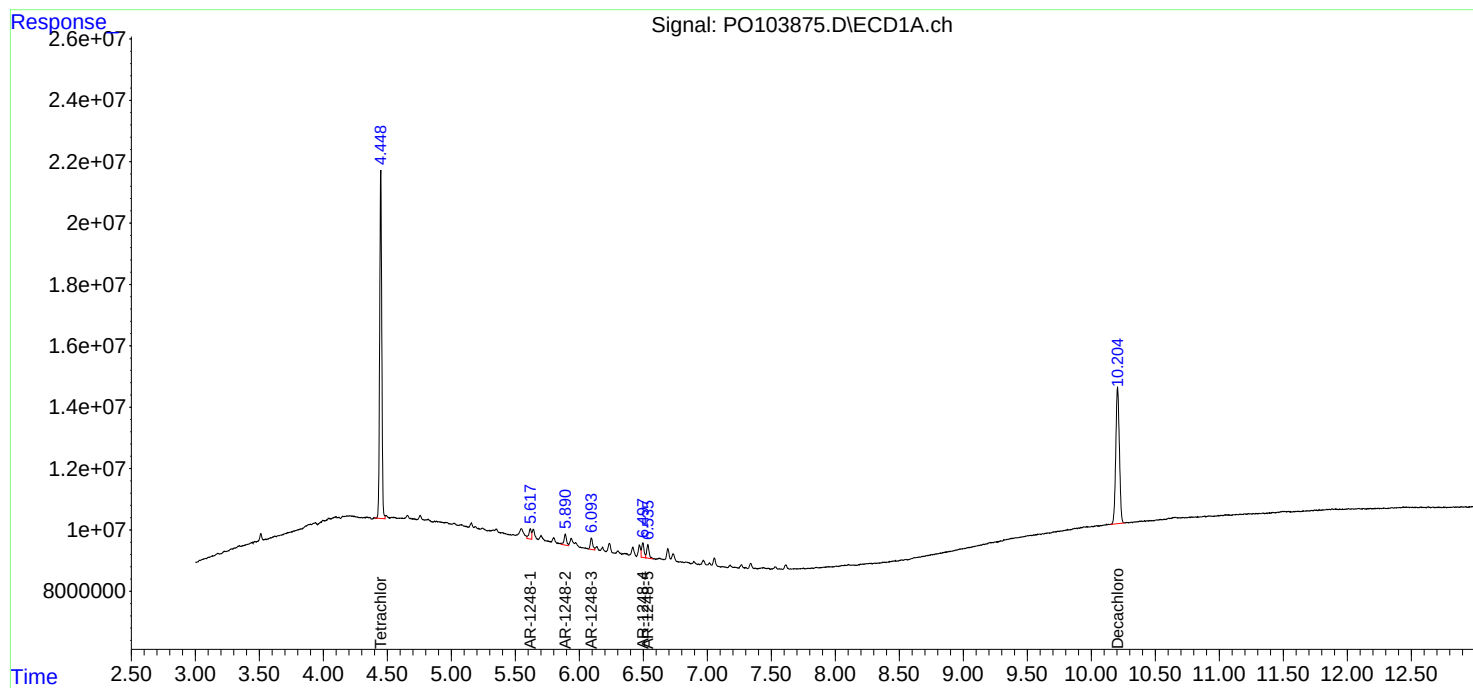
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

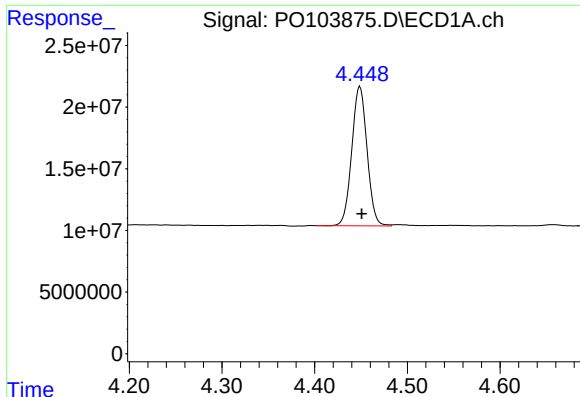
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 03:48
Operator : YP/AJ
Sample : P2403-09
Misc : AR1248 MDL 25 PPB
ALS Vial : 41 Sample Multiplier: 1

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 05:23:26 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

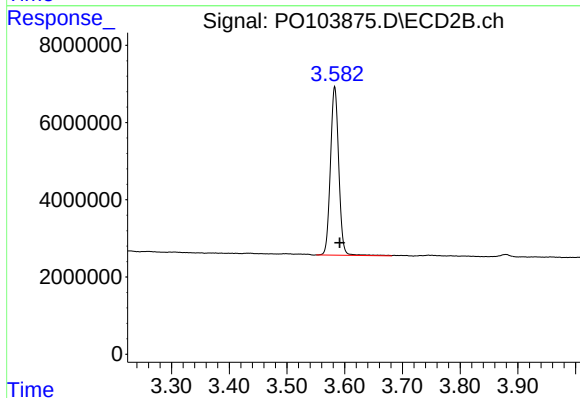




#1 Tetrachloro-m-xylene

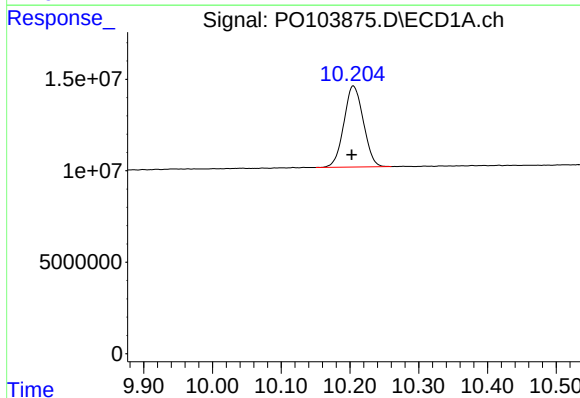
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 129367620
Conc: 16.81 ng/ml

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



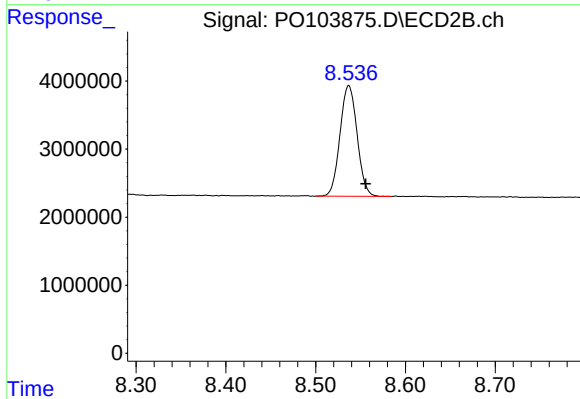
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.009 min
Response: 43774480
Conc: 17.38 ng/ml



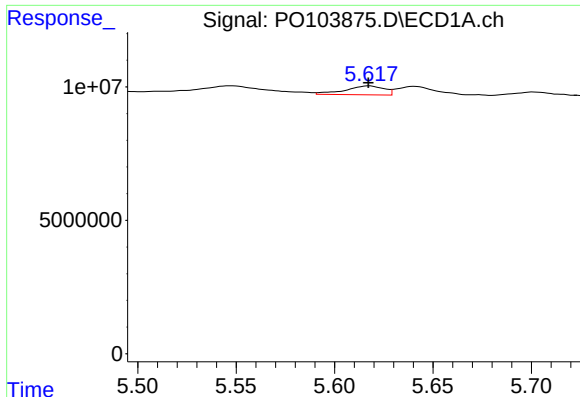
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.003 min
Response: 87233628
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

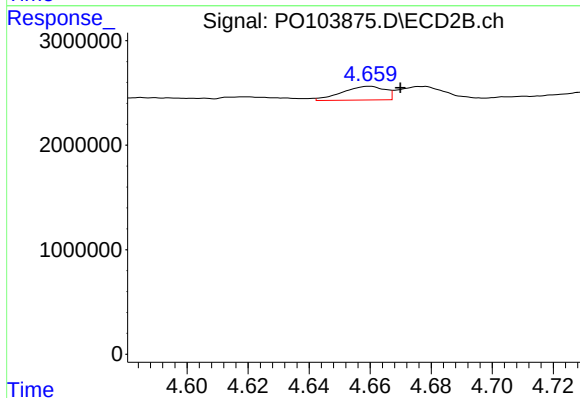
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 21564644
Conc: 16.58 ng/ml



#21 AR-1248-1

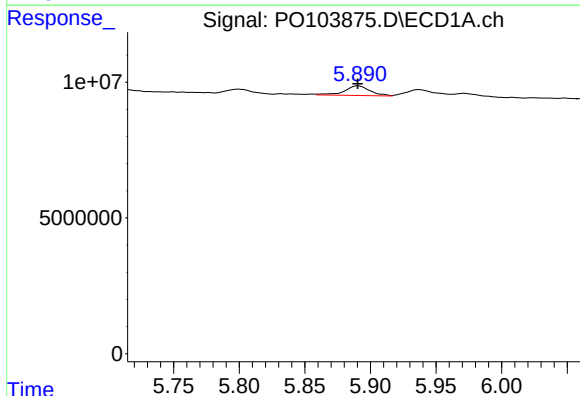
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 4581586
Conc: 29.85 ng/ml

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



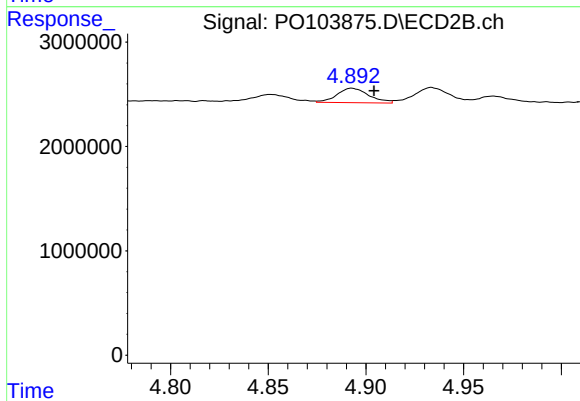
#21 AR-1248-1

R.T.: 4.659 min
Delta R.T.: -0.011 min
Response: 1331532
Conc: 26.39 ng/ml m



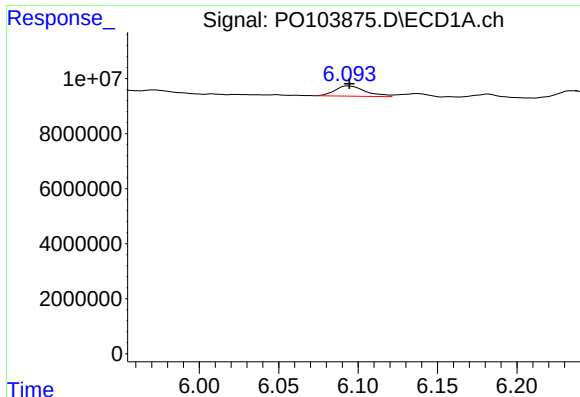
#22 AR-1248-2

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 4904309
Conc: 23.84 ng/ml



#22 AR-1248-2

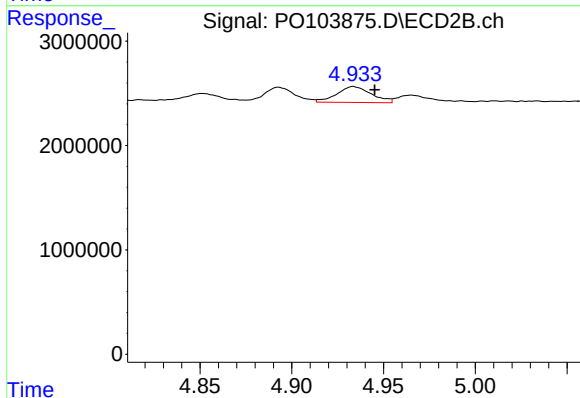
R.T.: 4.893 min
Delta R.T.: -0.011 min
Response: 1576357
Conc: 23.93 ng/ml



#23 AR-1248-3

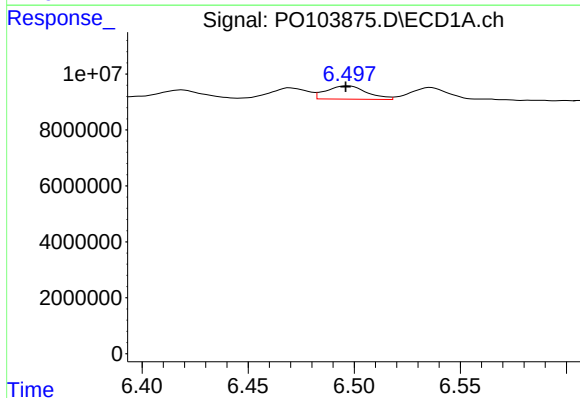
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 4968732
Conc: 22.06 ng/ml

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



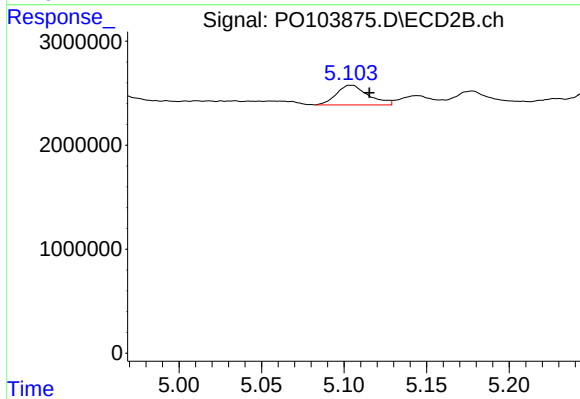
#23 AR-1248-3

R.T.: 4.934 min
Delta R.T.: -0.012 min
Response: 1996009
Conc: 27.57 ng/ml



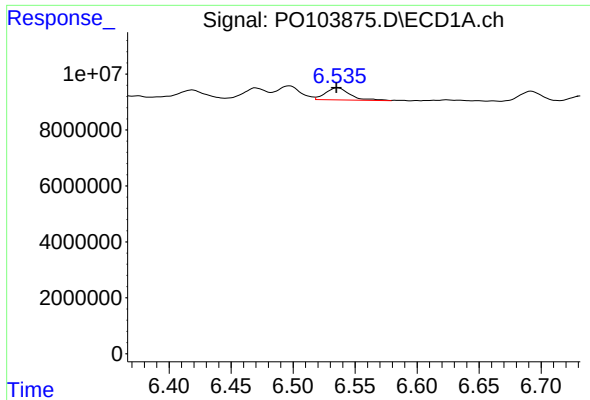
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 6315814
Conc: 24.54 ng/ml



#24 AR-1248-4

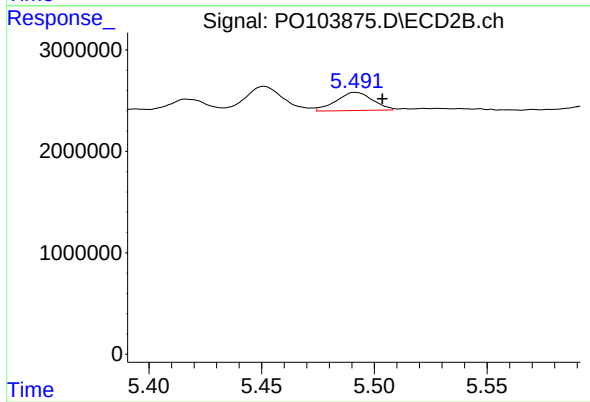
R.T.: 5.104 min
Delta R.T.: -0.011 min
Response: 2530613
Conc: 29.94 ng/ml



#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.001 min
Response: 5925734
Conc: 24.32 ng/ml

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



#25 AR-1248-5

R.T.: 5.491 min
Delta R.T.: -0.013 min
Response: 2029333
Conc: 23.11 ng/ml m