

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
 Data File : PO100815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 23:45
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:30:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.348	3.644	165.1E6	109.4E6	52.906	53.538
2) SA Decachlor...	10.091	8.705	108.2E6	83361626	51.773	55.230
Target Compounds						
16) L4 AR-1242-1	5.517	4.739	38034707	27842402	539.265	533.091
17) L4 AR-1242-2	5.539	4.759	56018048	38461071	533.696	530.688
18) L4 AR-1242-3	5.601	4.937	37582654	21064796	578.154	549.759
19) L4 AR-1242-4	5.700	5.021	28896452	23237611	577.038	557.503
20) L4 AR-1242-5	6.439	5.549	26870263	26745380	519.164	582.756

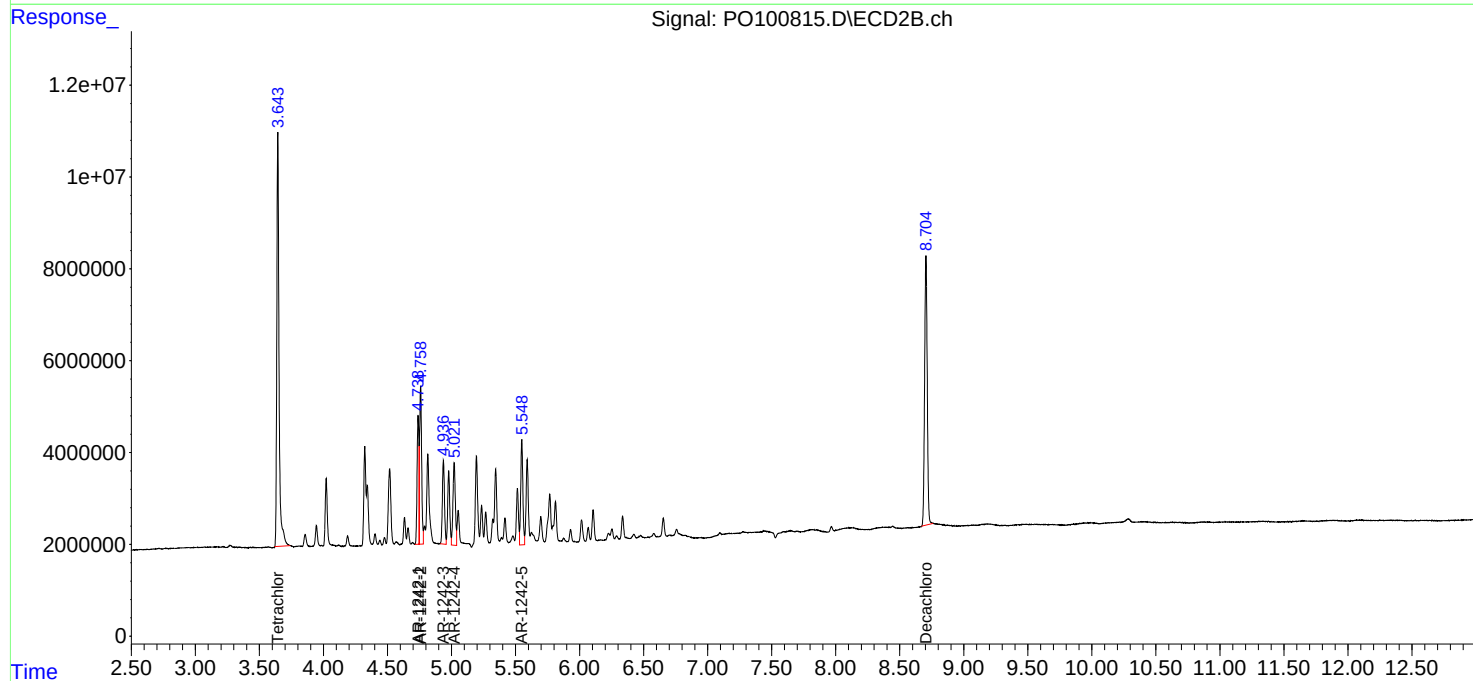
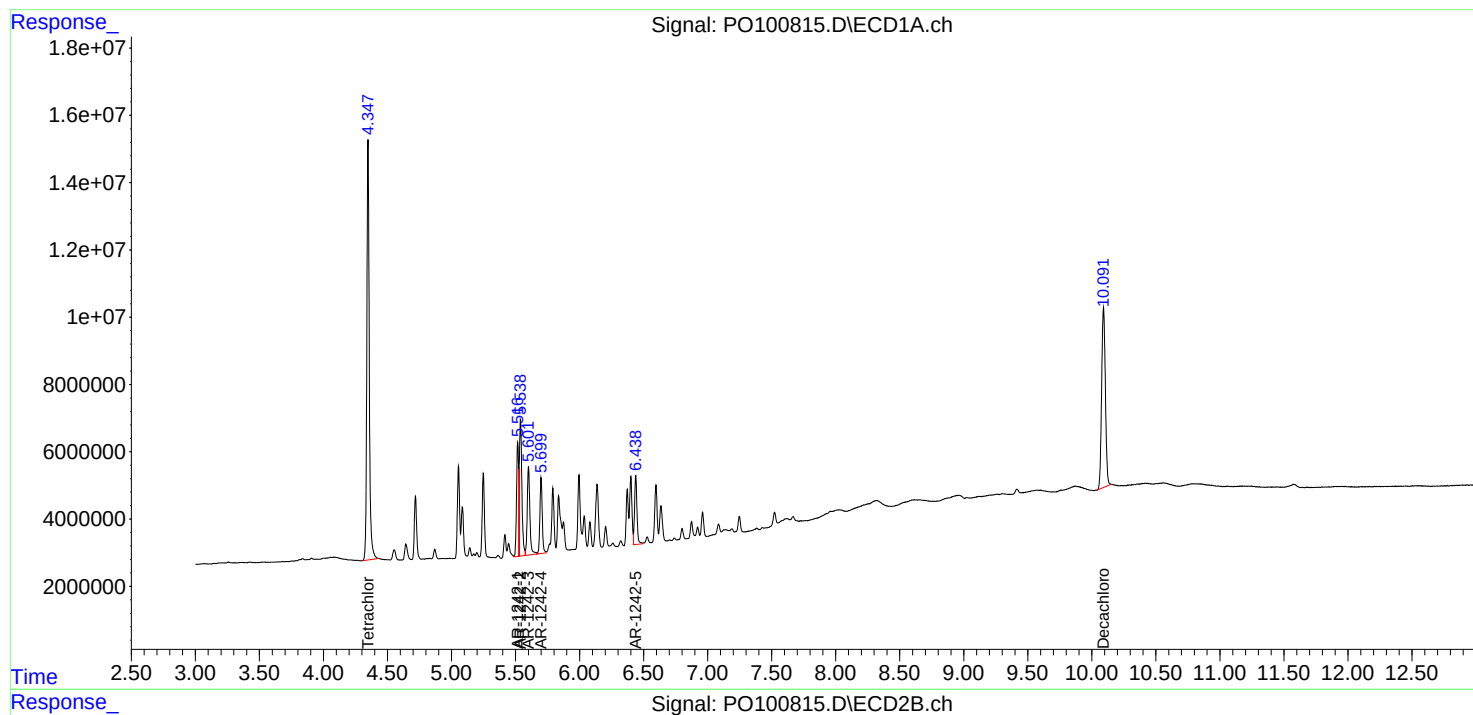
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

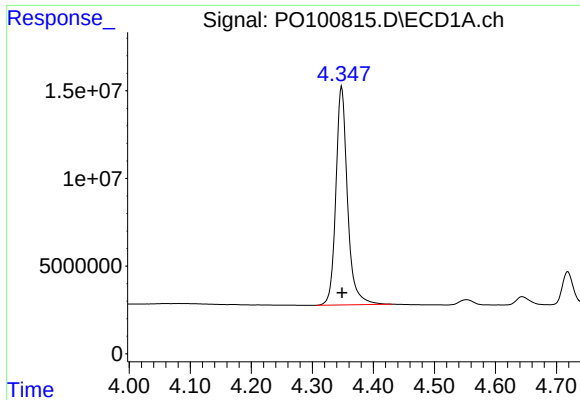
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
Data File : PO100815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 23:45
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:30:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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

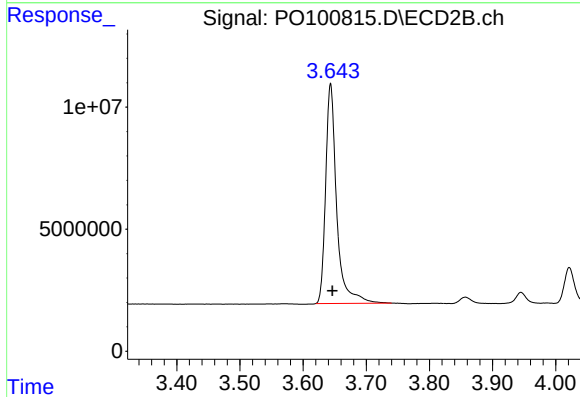




#1 Tetrachloro-m-xylene

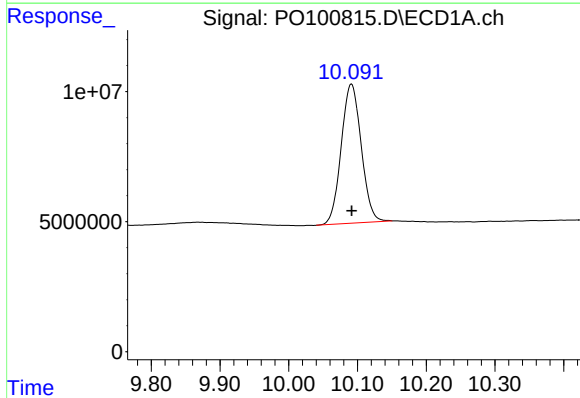
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 165081257
Conc: 52.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



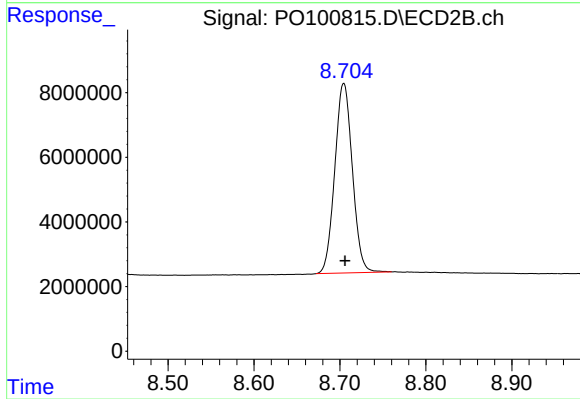
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.003 min
Response: 109399815
Conc: 53.54 ng/ml



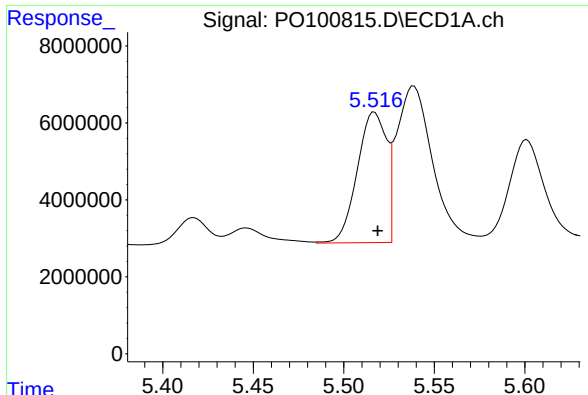
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 108159006
Conc: 51.77 ng/ml



#2 Decachlorobiphenyl

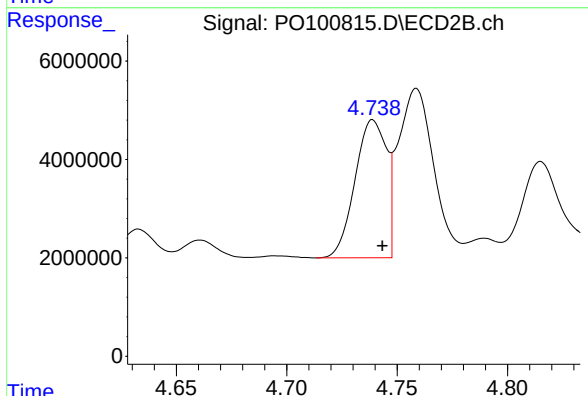
R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 83361626
Conc: 55.23 ng/ml



#16 AR-1242-1

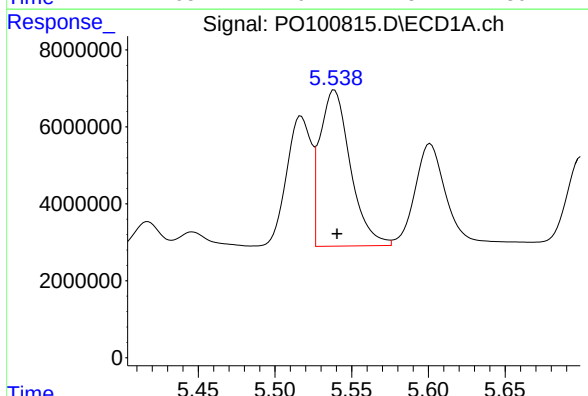
R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 38034707
Conc: 539.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



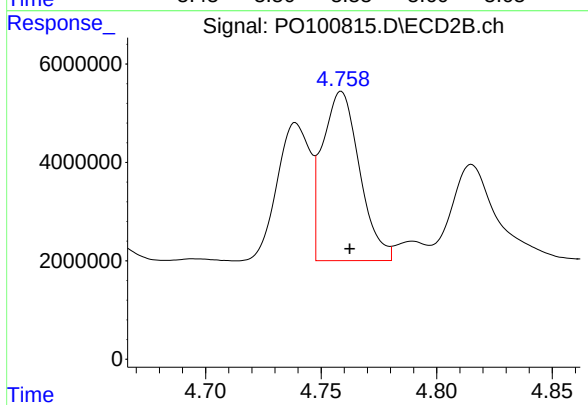
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 27842402
Conc: 533.09 ng/ml



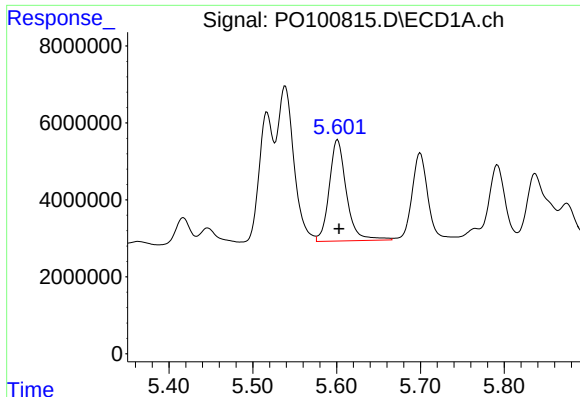
#17 AR-1242-2

R.T.: 5.539 min
Delta R.T.: -0.002 min
Response: 56018048
Conc: 533.70 ng/ml



#17 AR-1242-2

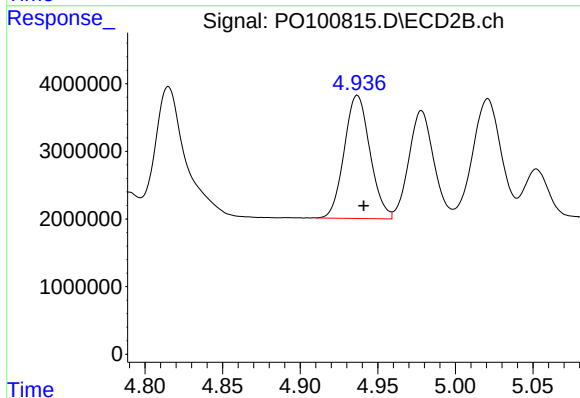
R.T.: 4.759 min
Delta R.T.: -0.004 min
Response: 38461071
Conc: 530.69 ng/ml



#18 AR-1242-3

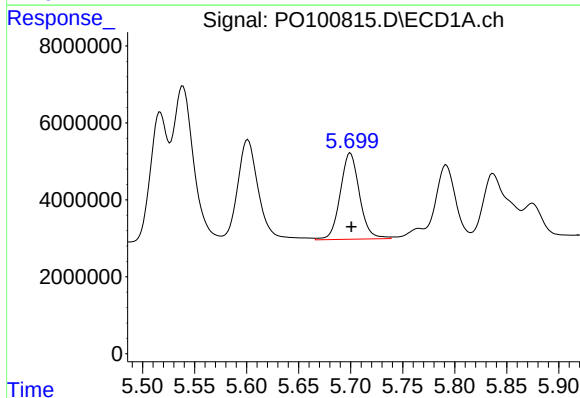
R.T.: 5.601 min
Delta R.T.: -0.002 min
Response: 37582654
Conc: 578.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



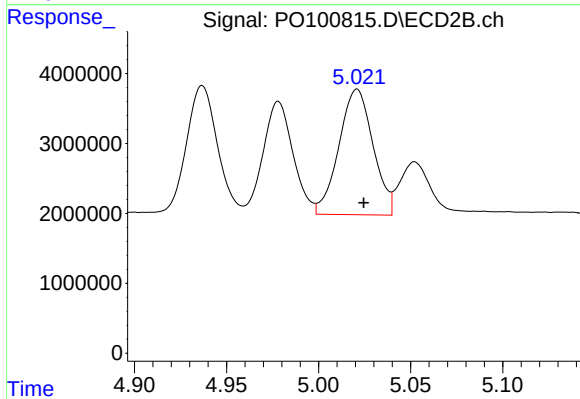
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 21064796
Conc: 549.76 ng/ml



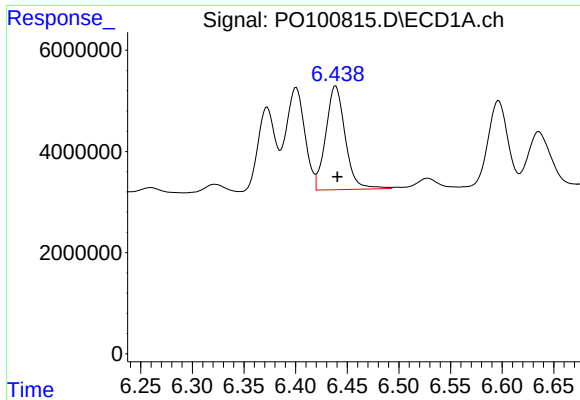
#19 AR-1242-4

R.T.: 5.700 min
Delta R.T.: -0.001 min
Response: 28896452
Conc: 577.04 ng/ml



#19 AR-1242-4

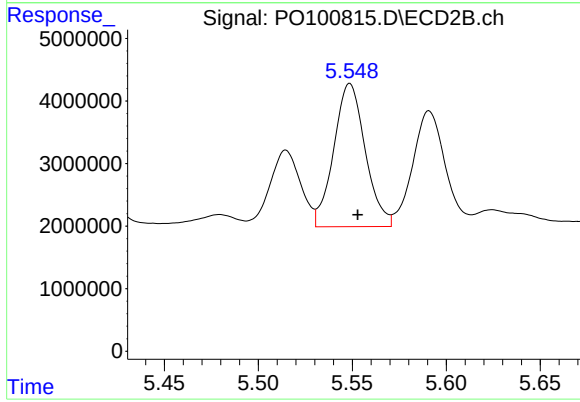
R.T.: 5.021 min
Delta R.T.: -0.004 min
Response: 23237611
Conc: 557.50 ng/ml



#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: -0.001 min
Response: 26870263
Conc: 519.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 26745380
Conc: 582.76 ng/ml