

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051524\
 Data File : P0103819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 08:50
 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: May 16 09:10:16 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...	4.448	3.582	426.6E6	138.9E6	55.434	55.126
2) SA Decachlor...	10.208	8.538	265.0E6	56548774	55.908	43.470
Target Compounds						
16) L4 AR-1242-1	5.617	4.657	103.0E6	32175280	503.313	486.704m
17) L4 AR-1242-2	5.640	4.677	145.4E6	51312886	499.017	515.489
18) L4 AR-1242-3	5.702	4.850	86232877	28232617	497.494	515.843
19) L4 AR-1242-4	5.800	4.934	71607073	25419595	498.516	511.720
20) L4 AR-1242-5	6.536	5.451	72329796	31271080	505.143	511.520

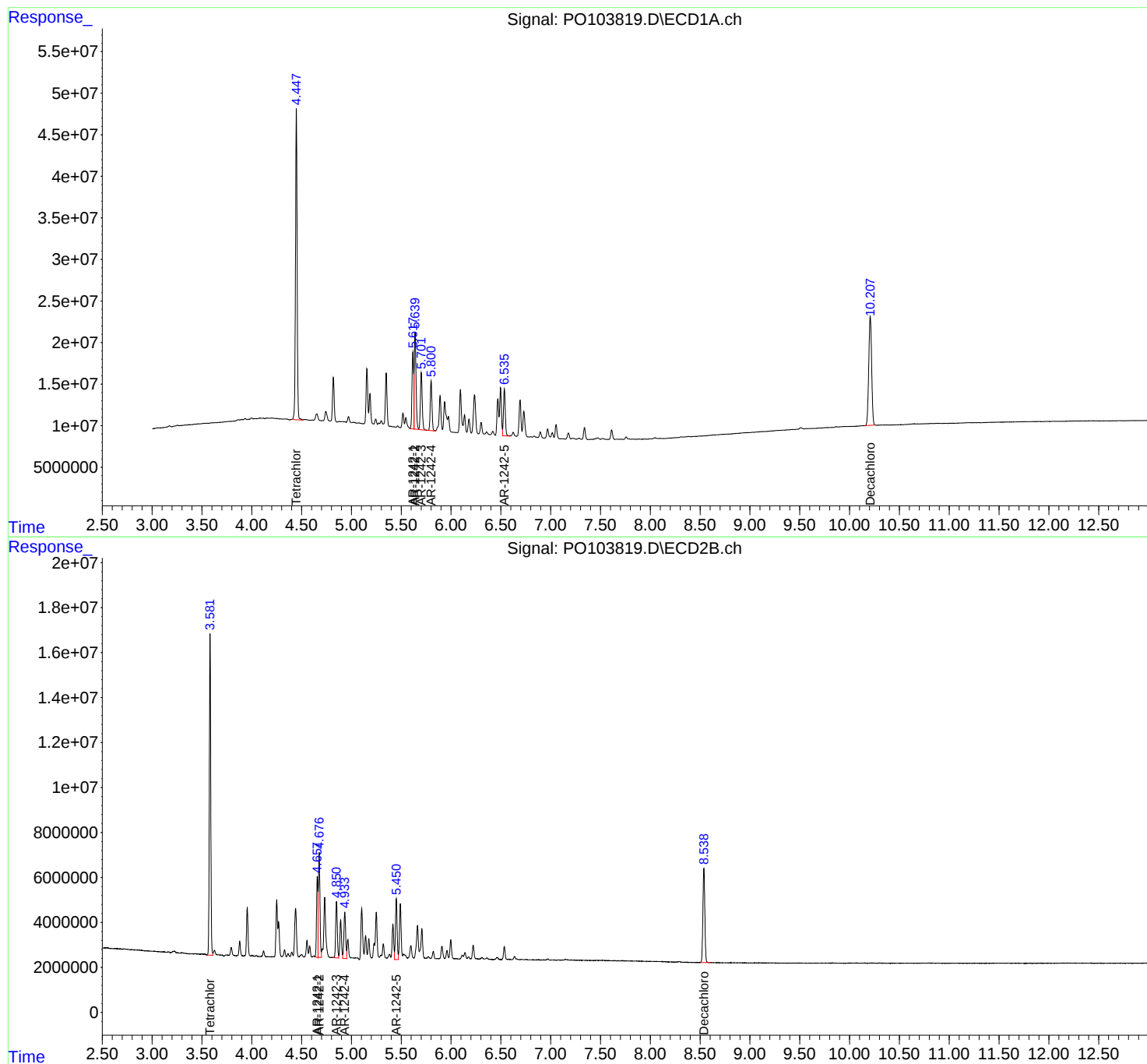
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

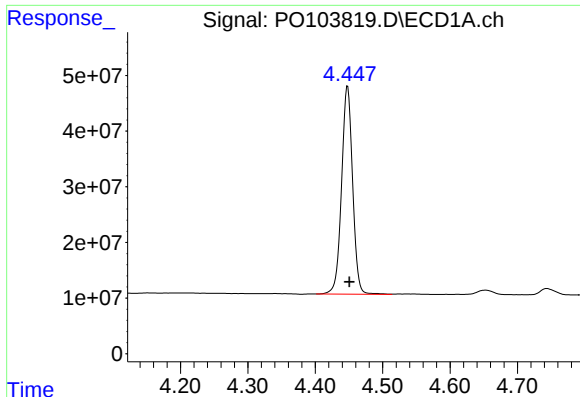
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 08:50
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 09:10:16 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

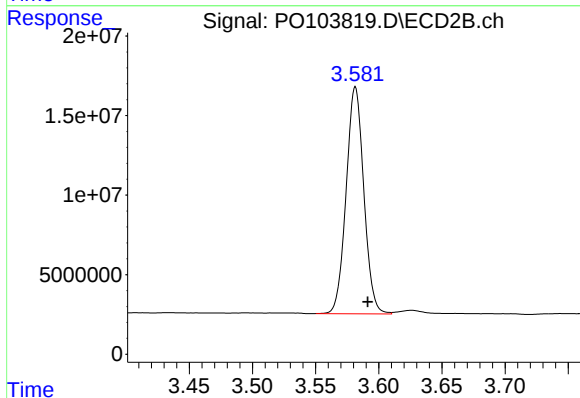




#1 Tetrachloro-m-xylene

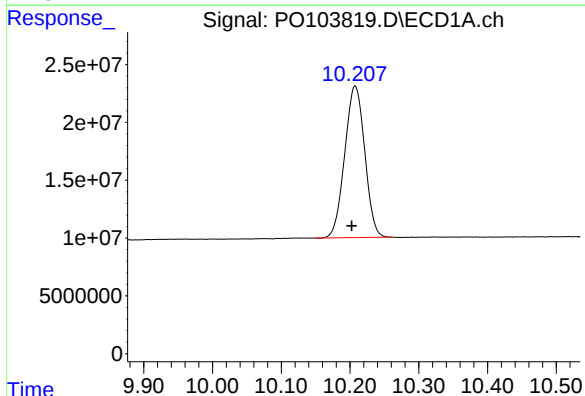
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 426600912
Conc: 55.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



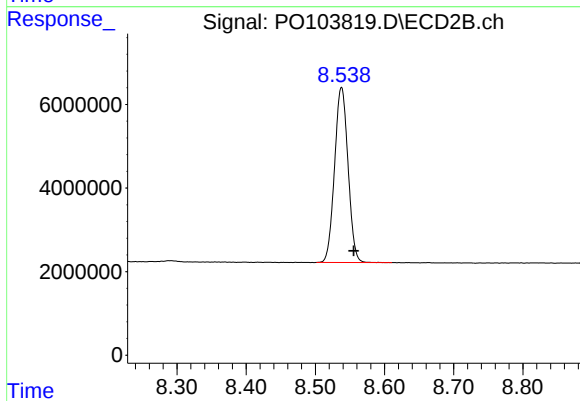
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.010 min
Response: 138874105
Conc: 55.13 ng/ml



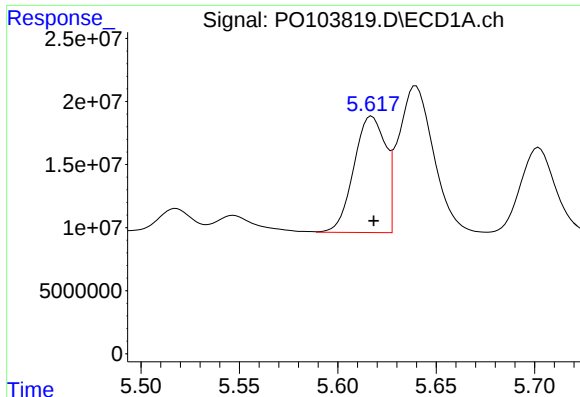
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.005 min
Response: 265018326
Conc: 55.91 ng/ml



#2 Decachlorobiphenyl

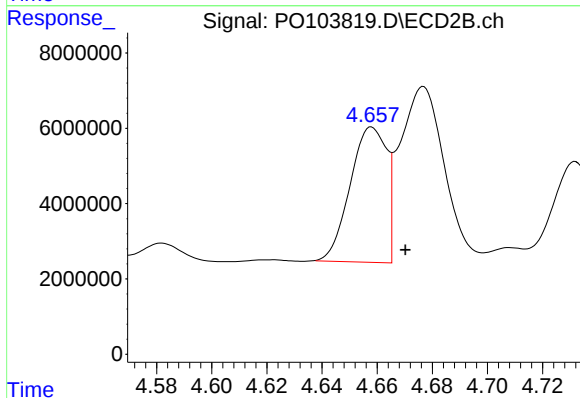
R.T.: 8.538 min
Delta R.T.: -0.018 min
Response: 56548774
Conc: 43.47 ng/ml



#16 AR-1242-1

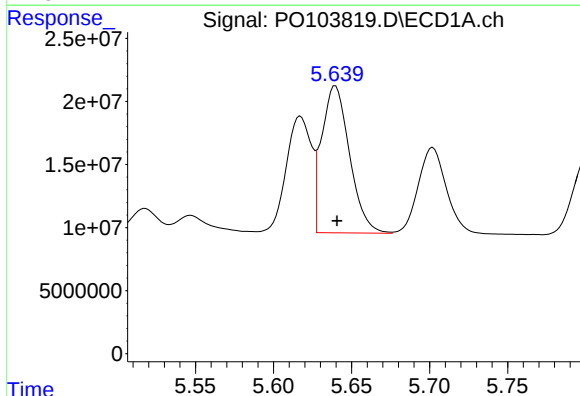
R.T.: 5.617 min
Delta R.T.: -0.001 min
Response: 102991303
Conc: 503.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



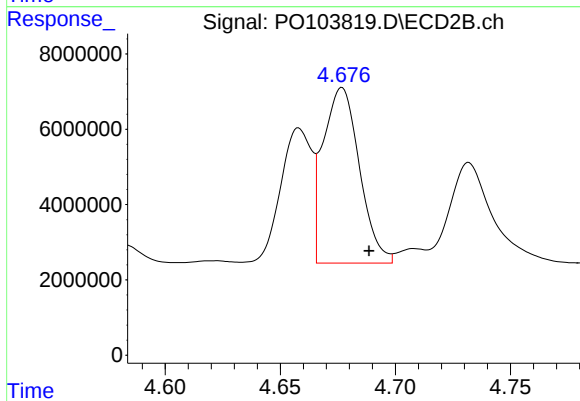
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: -0.013 min
Response: 32175280
Conc: 486.70 ng/ml m



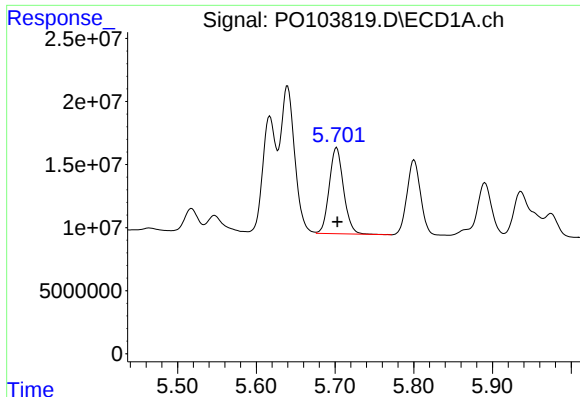
#17 AR-1242-2

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 145364736
Conc: 499.02 ng/ml



#17 AR-1242-2

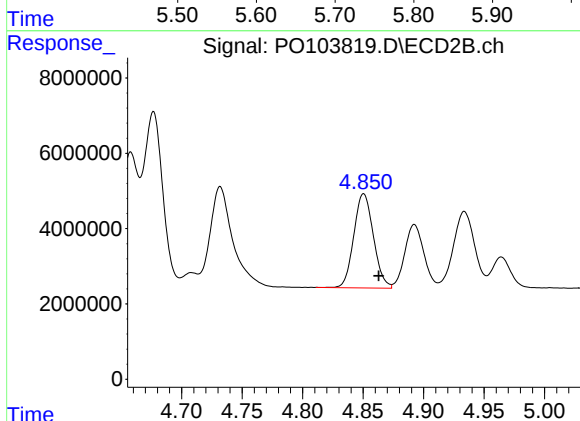
R.T.: 4.677 min
Delta R.T.: -0.012 min
Response: 51312886
Conc: 515.49 ng/ml



#18 AR-1242-3

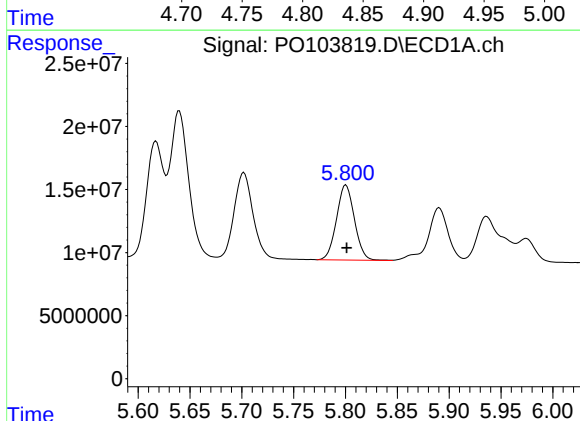
R.T.: 5.702 min
Delta R.T.: -0.001 min
Response: 86232877
Conc: 497.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



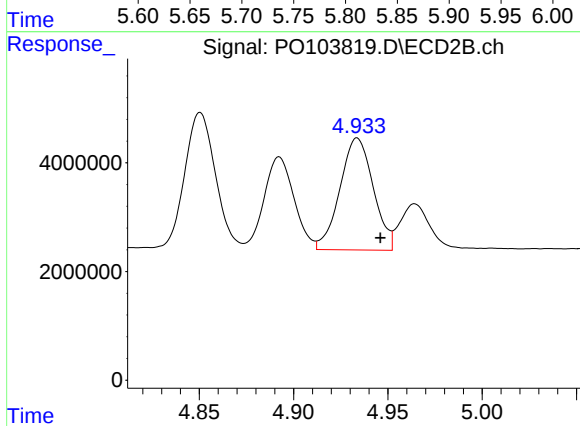
#18 AR-1242-3

R.T.: 4.850 min
Delta R.T.: -0.013 min
Response: 28232617
Conc: 515.84 ng/ml



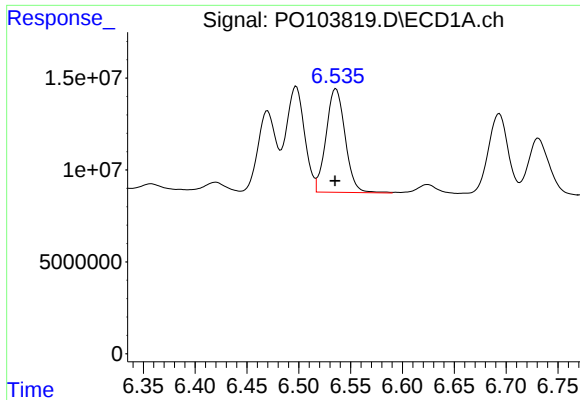
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 71607073
Conc: 498.52 ng/ml



#19 AR-1242-4

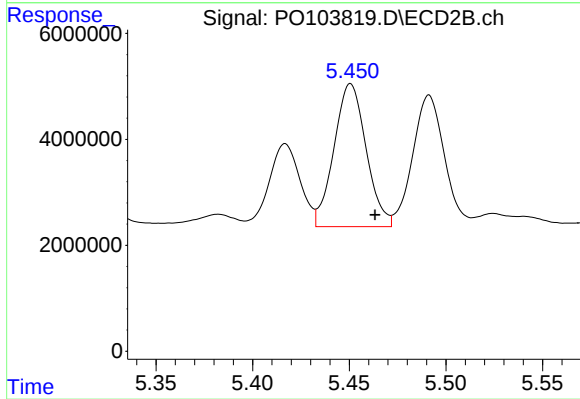
R.T.: 4.934 min
Delta R.T.: -0.012 min
Response: 25419595
Conc: 511.72 ng/ml



#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 72329796
Conc: 505.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.451 min
Delta R.T.: -0.013 min
Response: 31271080
Conc: 511.52 ng/ml