

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 17:27
 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 20 17:39:08 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	414.1E6	139.0E6	53.804	55.189
2)	SA Decachlor...	10.205	8.535	274.8E6	60968368	57.980	46.867
Target Compounds							
16)	L4 AR-1242-1	5.618	4.659	106.1E6	32735974	518.318	495.185
17)	L4 AR-1242-2	5.641	4.677	152.8E6	51036777	524.597	512.716
18)	L4 AR-1242-3	5.703	4.850	92348140	27477535	532.774	502.047
19)	L4 AR-1242-4	5.801	4.934	76277071	24566144	531.028	494.539
20)	L4 AR-1242-5	6.536	5.450	73137904	29804195	510.787	487.525

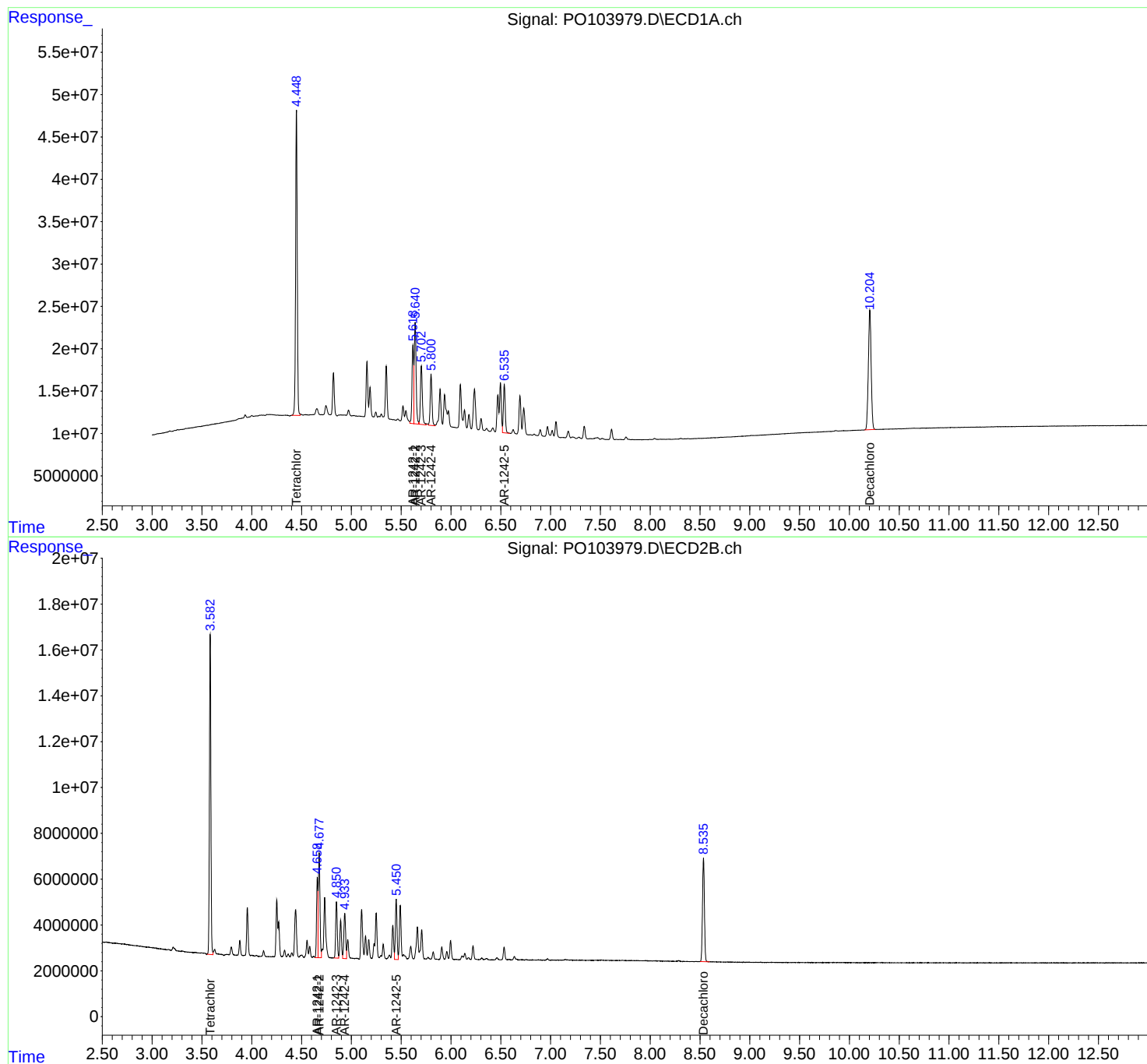
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

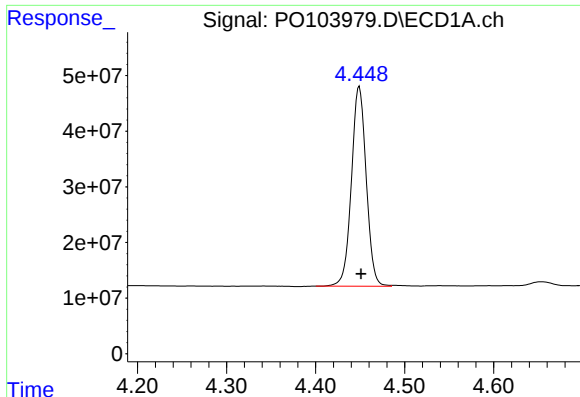
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052024\
Data File : PO103979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 17:27
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 17:39:08 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

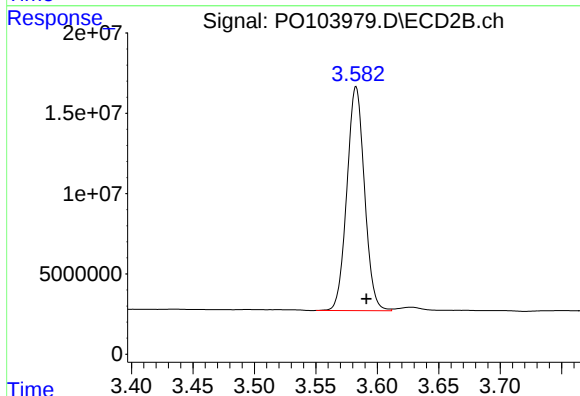




#1 Tetrachloro-m-xylene

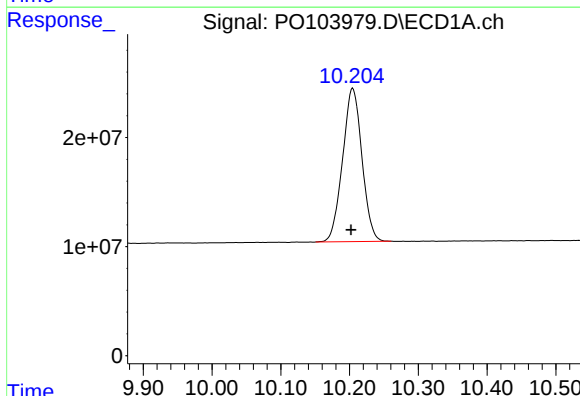
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 414055866
Conc: 53.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



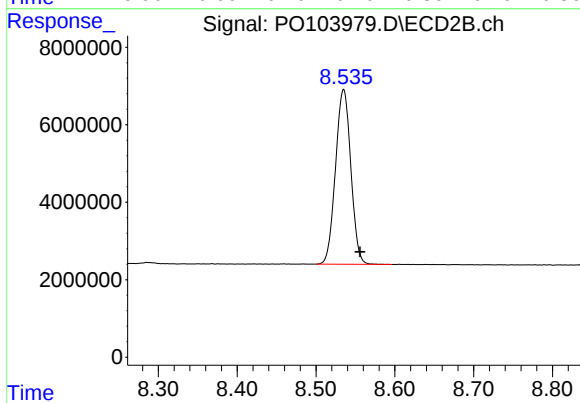
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 139030345
Conc: 55.19 ng/ml



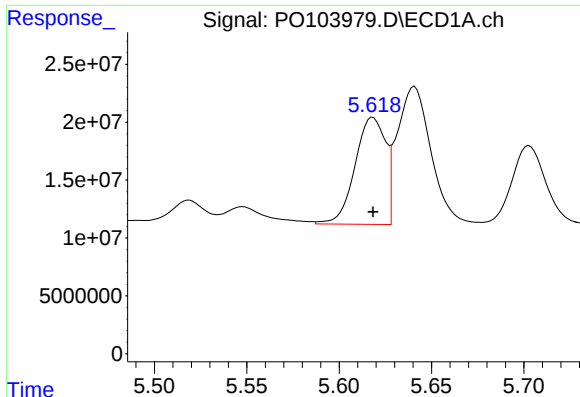
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 274838379
Conc: 57.98 ng/ml



#2 Decachlorobiphenyl

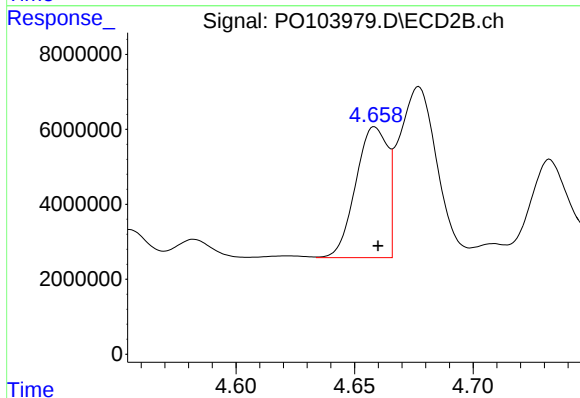
R.T.: 8.535 min
Delta R.T.: -0.021 min
Response: 60968368
Conc: 46.87 ng/ml



#16 AR-1242-1

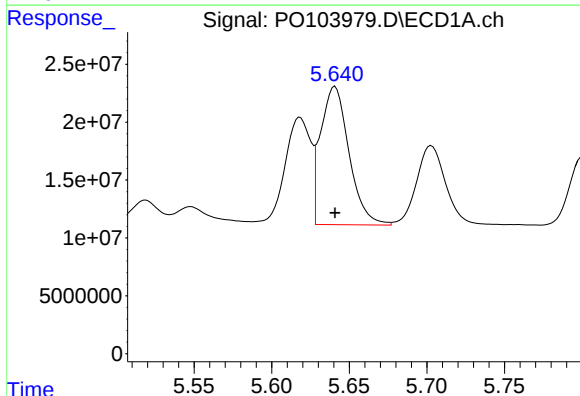
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 106061585
Conc: 518.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



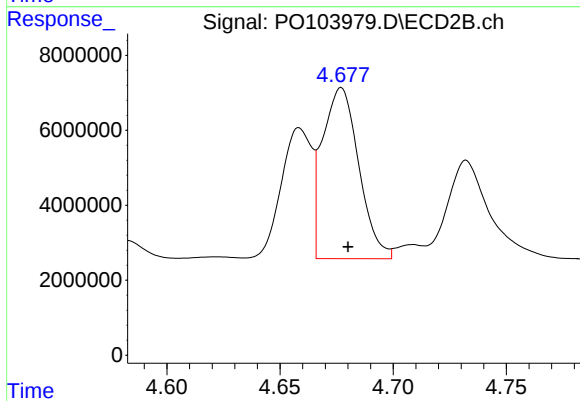
#16 AR-1242-1

R.T.: 4.659 min
Delta R.T.: -0.001 min
Response: 32735974
Conc: 495.19 ng/ml



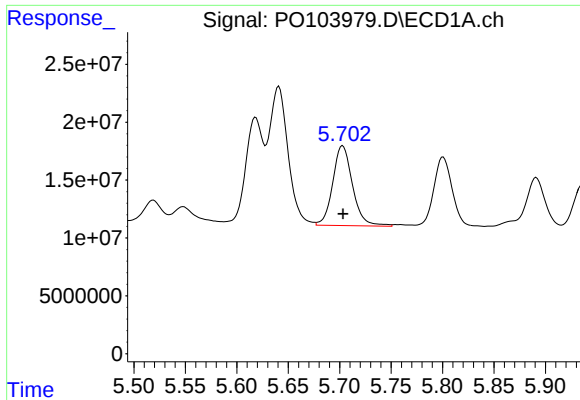
#17 AR-1242-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 152816056
Conc: 524.60 ng/ml



#17 AR-1242-2

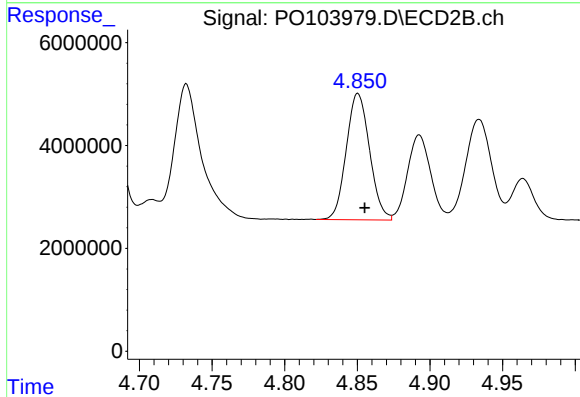
R.T.: 4.677 min
Delta R.T.: -0.003 min
Response: 51036777
Conc: 512.72 ng/ml



#18 AR-1242-3

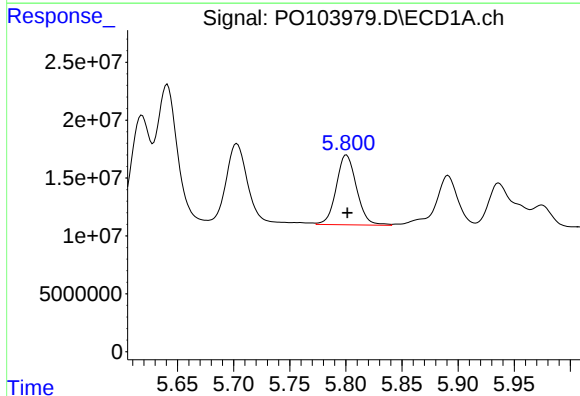
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 92348140
Conc: 532.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



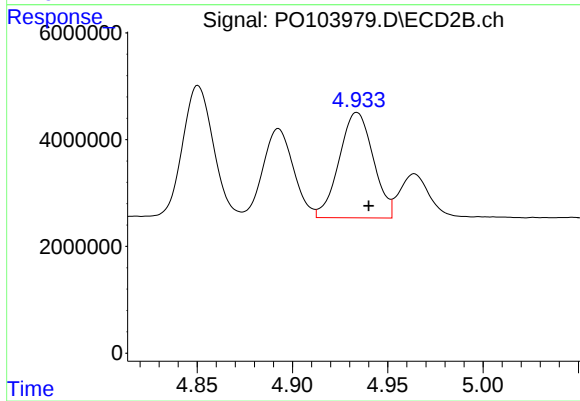
#18 AR-1242-3

R.T.: 4.850 min
Delta R.T.: -0.005 min
Response: 27477535
Conc: 502.05 ng/ml



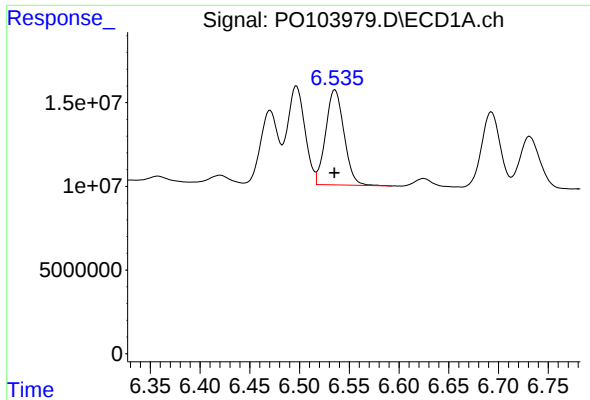
#19 AR-1242-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 76277071
Conc: 531.03 ng/ml



#19 AR-1242-4

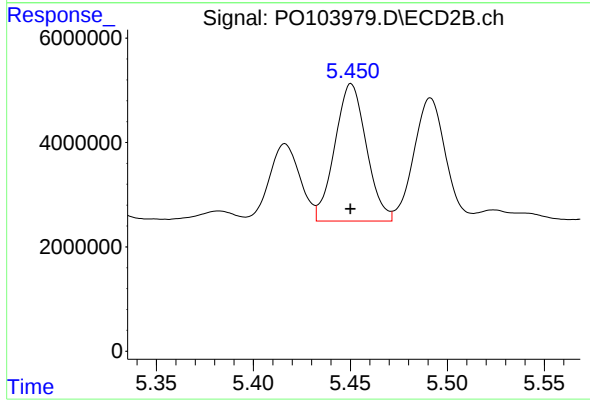
R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 24566144
Conc: 494.54 ng/ml



#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 73137904
Conc: 510.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 29804195
Conc: 487.53 ng/ml