

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103024\
 Data File : P0107519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 15:27
 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: Oct 30 23:05:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.375	3.644	470.1E6	167.2E6	51.585	51.951
2)	SA Decachlor...	10.072	8.643	117.2E6	128.2E6	47.788	46.753
Target Compounds							
16)	L4 AR-1242-1	5.526	4.725	116.3E6	43925061	520.095	524.520
17)	L4 AR-1242-2	5.548	4.744	161.3E6	60587731	498.562	523.939
18)	L4 AR-1242-3	5.611	4.921	103.6E6	33138376	495.891	522.413
19)	L4 AR-1242-4	5.707	5.003	81125732	31492537	507.018	491.692
20)	L4 AR-1242-5	6.442	5.525	70370339	37336110	449.703	481.610

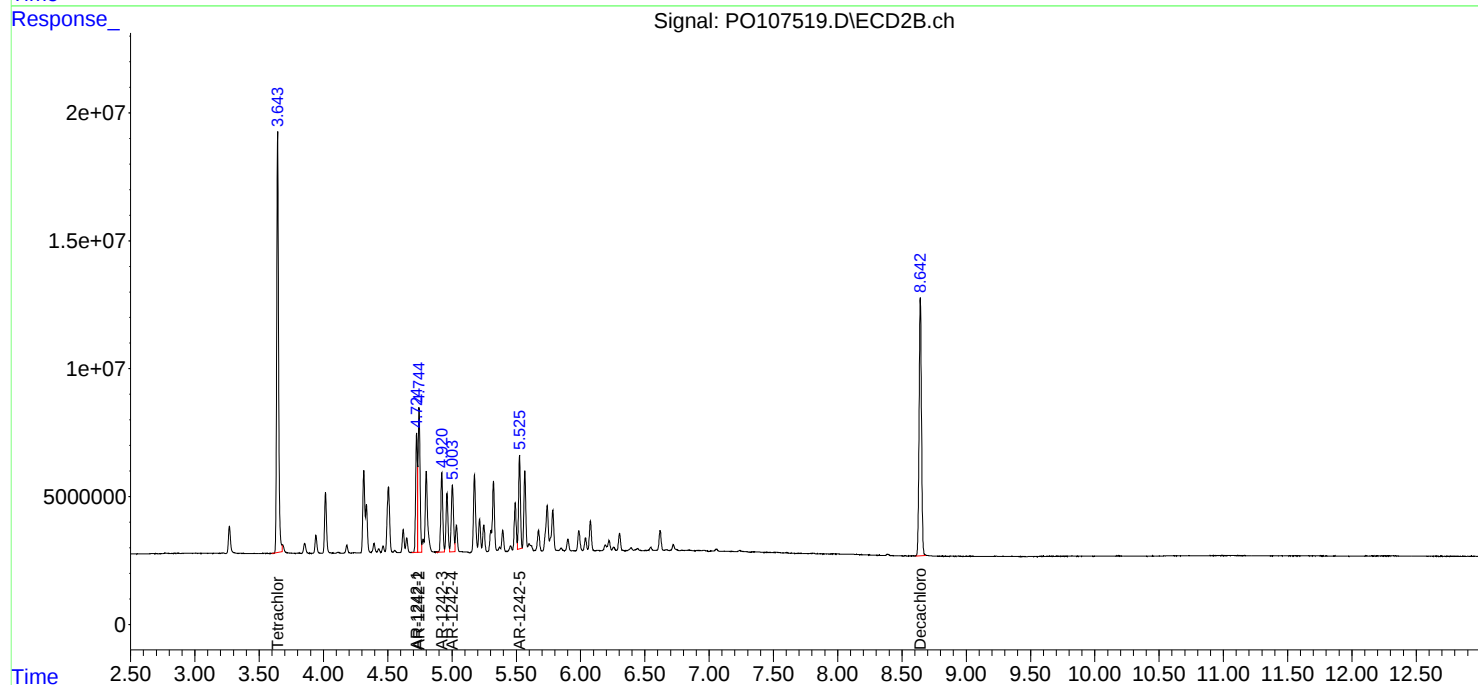
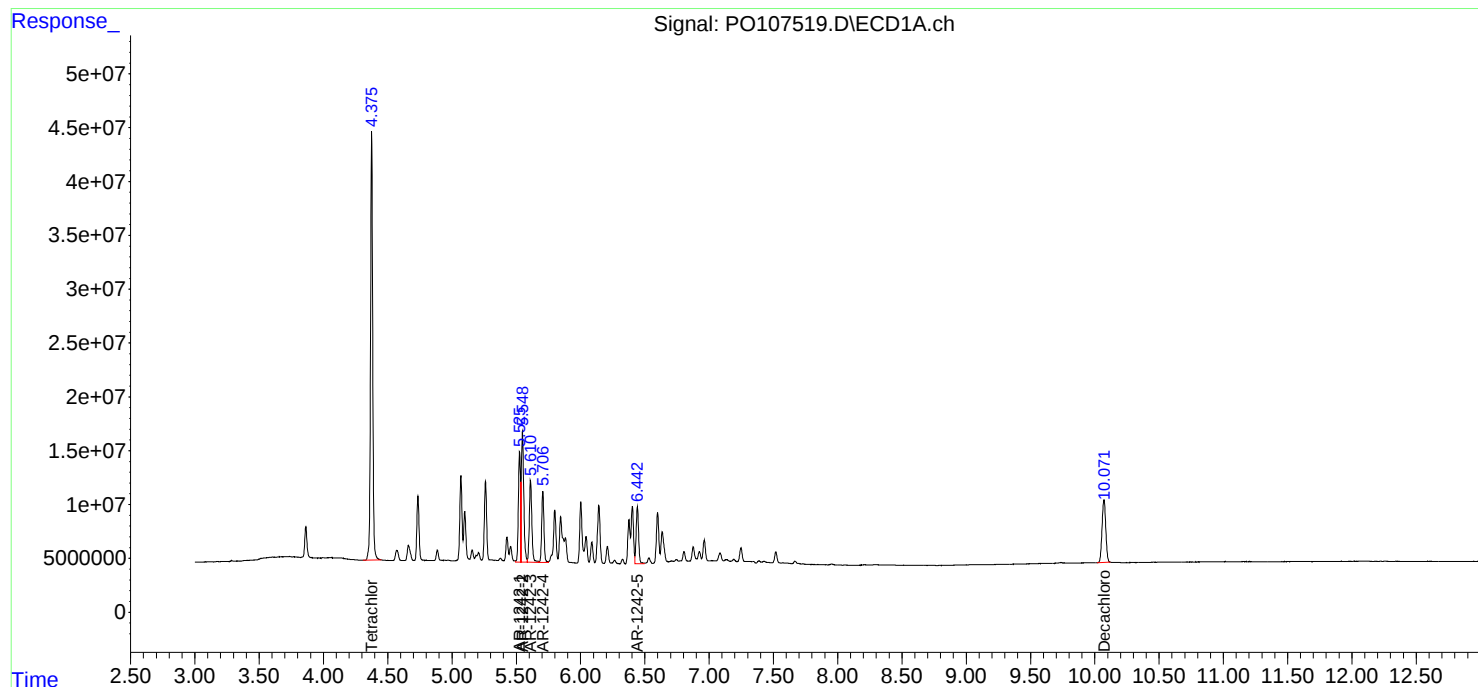
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

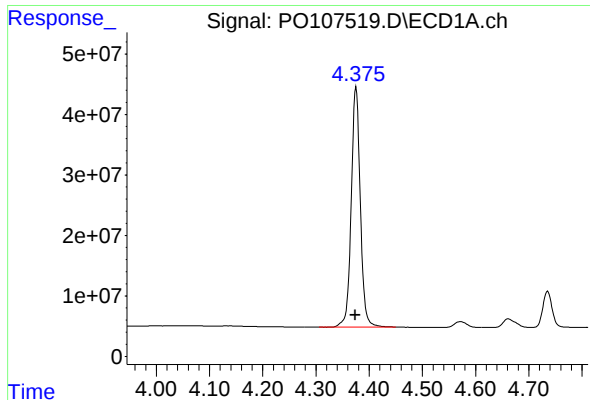
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103024\
Data File : PO107519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 15:27
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:05:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

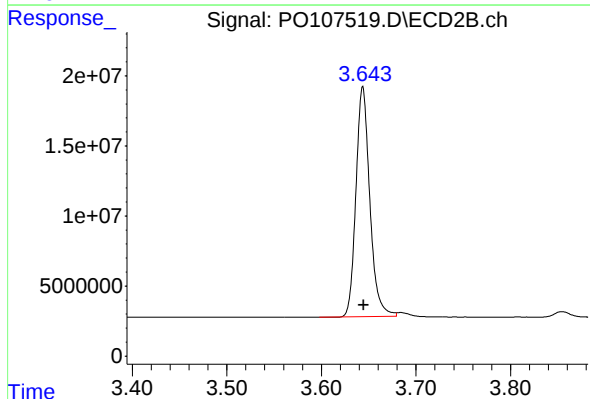




#1 Tetrachloro-m-xylene

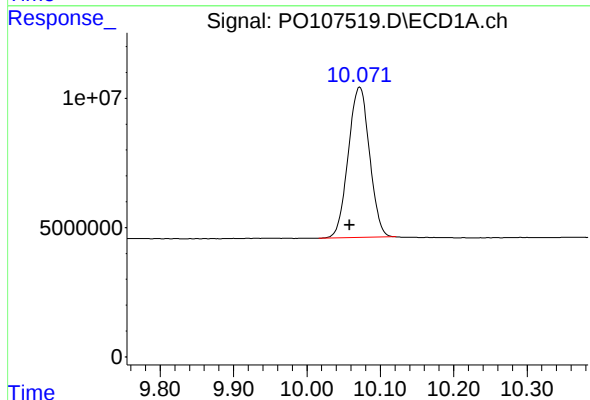
R.T.: 4.375 min
Delta R.T.: 0.001 min
Response: 470136478
Conc: 51.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



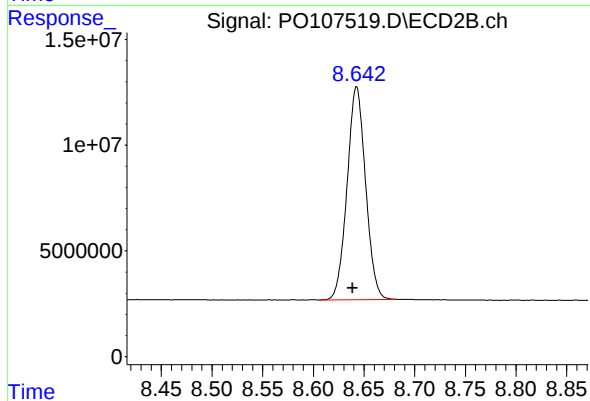
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 167205015
Conc: 51.95 ng/ml



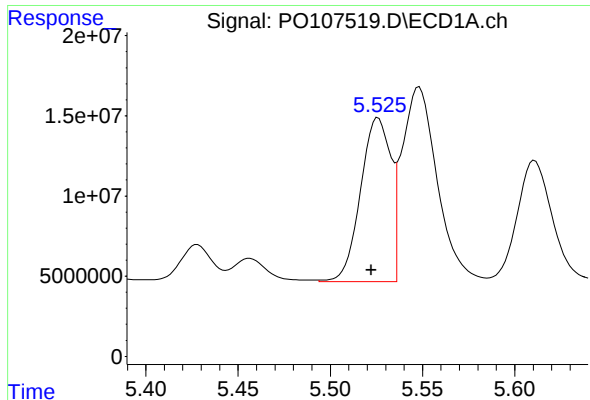
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.014 min
Response: 117241387
Conc: 47.79 ng/ml



#2 Decachlorobiphenyl

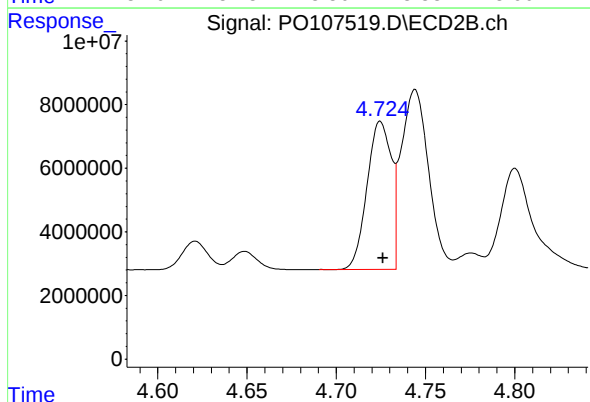
R.T.: 8.643 min
Delta R.T.: 0.004 min
Response: 128176794
Conc: 46.75 ng/ml



#16 AR-1242-1

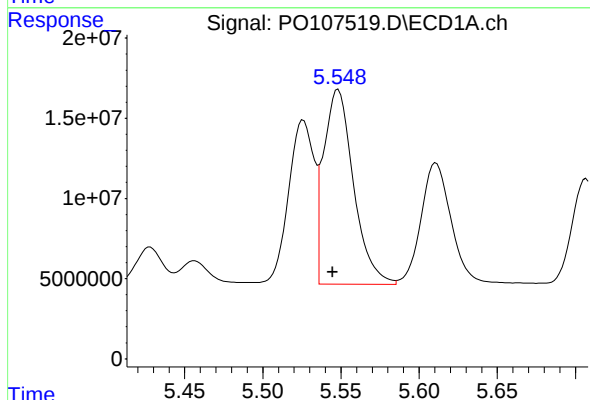
R.T.: 5.526 min
Delta R.T.: 0.004 min
Response: 116314796
Conc: 520.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



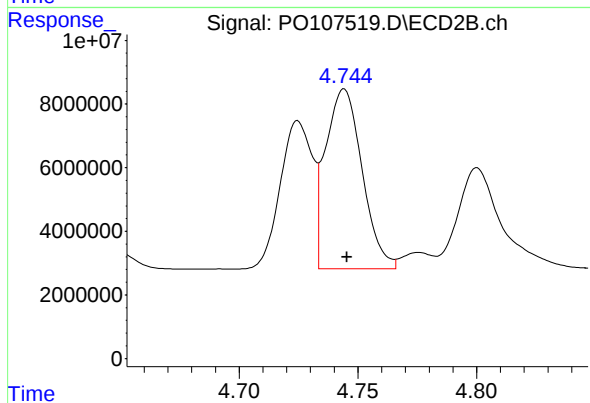
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: -0.001 min
Response: 43925061
Conc: 524.52 ng/ml



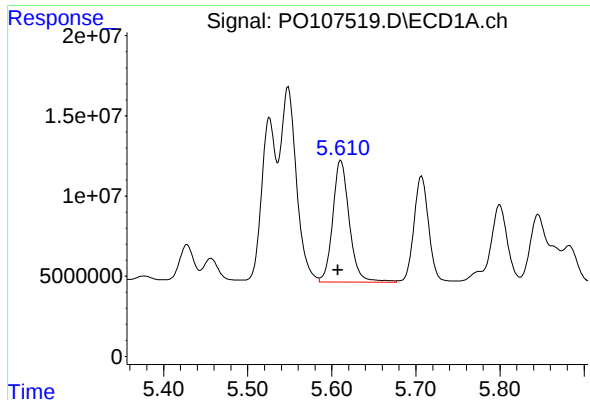
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: 0.004 min
Response: 161295215
Conc: 498.56 ng/ml



#17 AR-1242-2

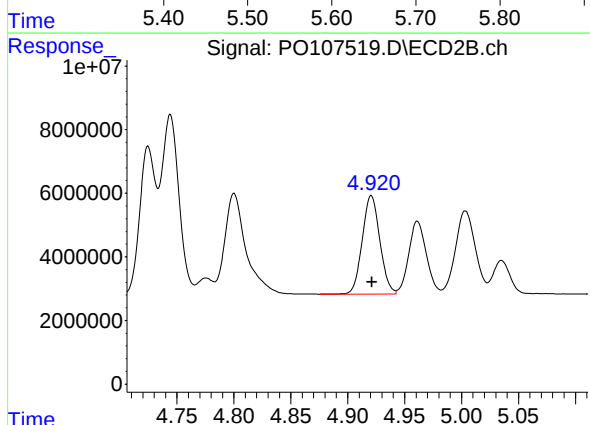
R.T.: 4.744 min
Delta R.T.: -0.001 min
Response: 60587731
Conc: 523.94 ng/ml



#18 AR-1242-3

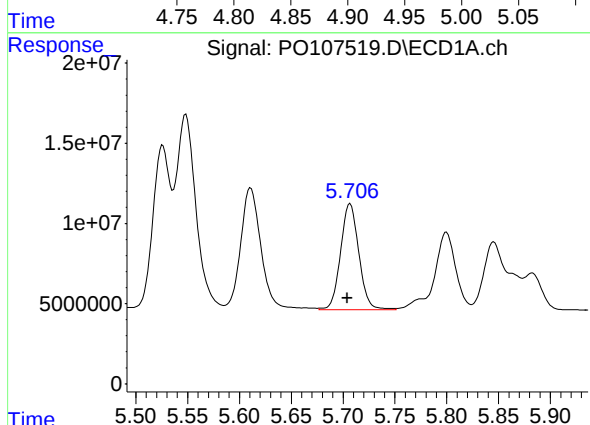
R.T.: 5.611 min
Delta R.T.: 0.003 min
Response: 103629767
Conc: 495.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



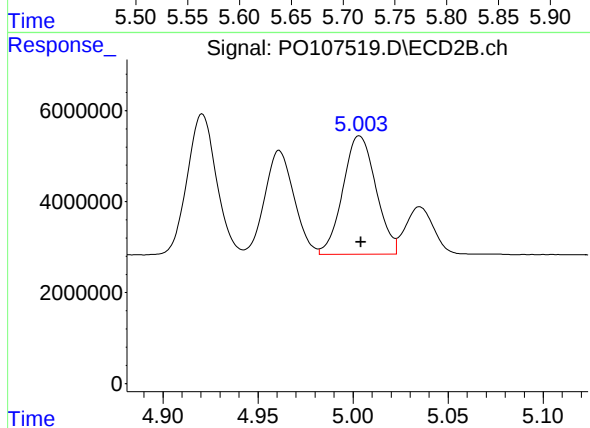
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 33138376
Conc: 522.41 ng/ml



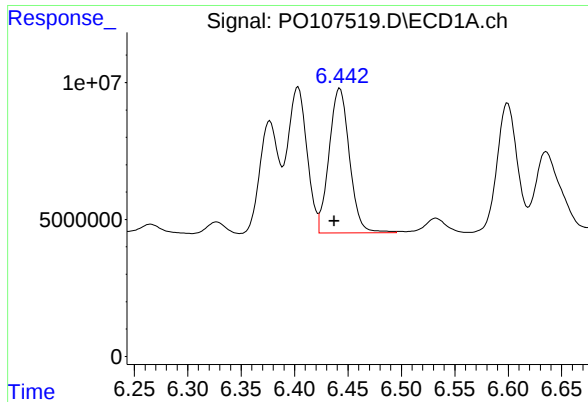
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: 0.003 min
Response: 81125732
Conc: 507.02 ng/ml



#19 AR-1242-4

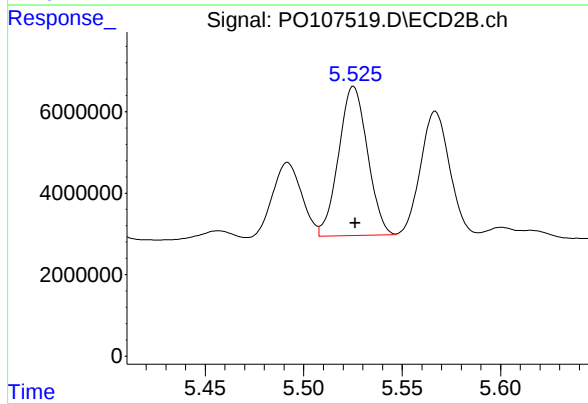
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 31492537
Conc: 491.69 ng/ml



#20 AR-1242-5

R.T.: 6.442 min
Delta R.T.: 0.005 min
Response: 70370339
Conc: 449.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 37336110
Conc: 481.61 ng/ml