

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112724\
 Data File : PO108251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 09:44
 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: Nov 27 11:40:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 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...	4.372	3.637	481.1E6	197.7E6	55.258	58.308
2) SA Decachlor...	10.096	8.631	185.0E6	191.4E6	60.580	56.261
Target Compounds						
16) L4 AR-1242-1	5.528	4.718	120.2E6	51315170	542.988	579.871
17) L4 AR-1242-2	5.550	4.737	173.7E6	72315195	552.427	584.999
18) L4 AR-1242-3	5.613	4.913	108.7E6	38655955	537.112	583.190
19) L4 AR-1242-4	5.711	4.996	87285006	36785517	559.117	587.828
20) L4 AR-1242-5	6.449	5.518	87728749	47734596	545.427	571.120

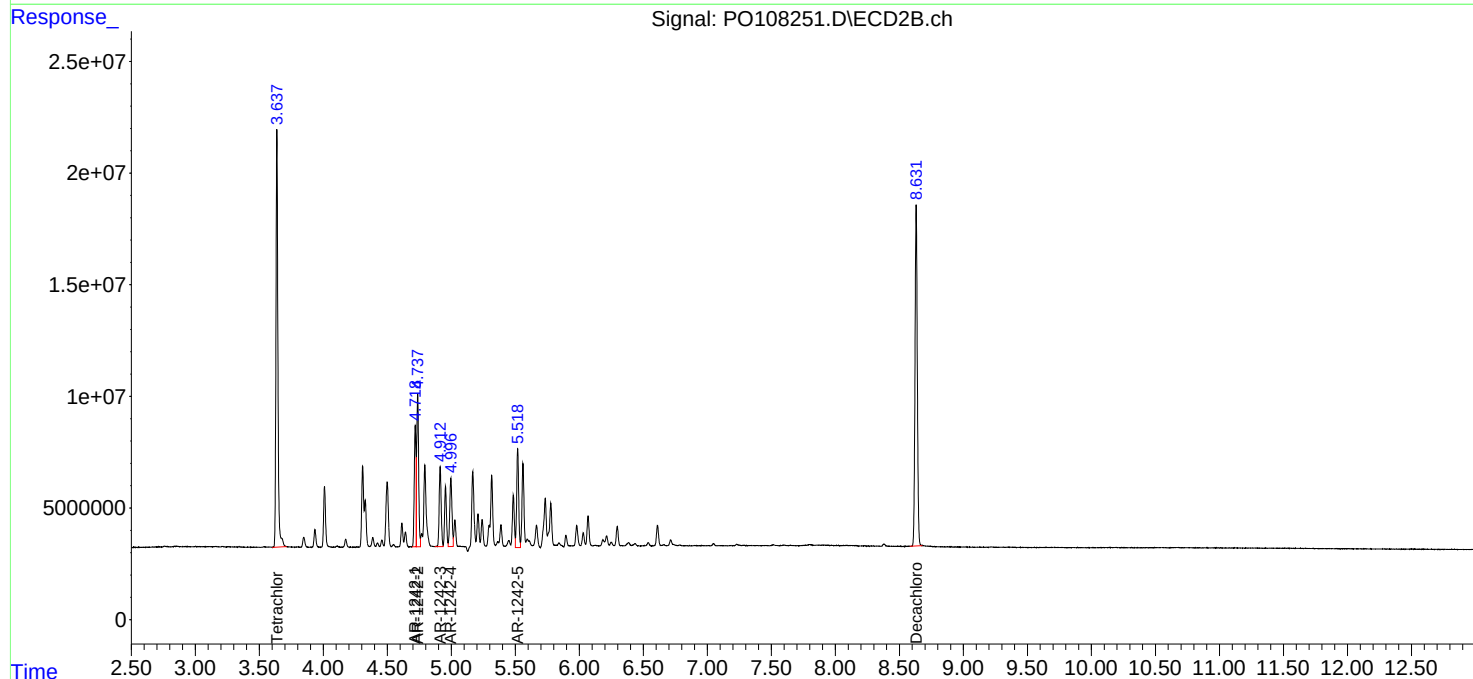
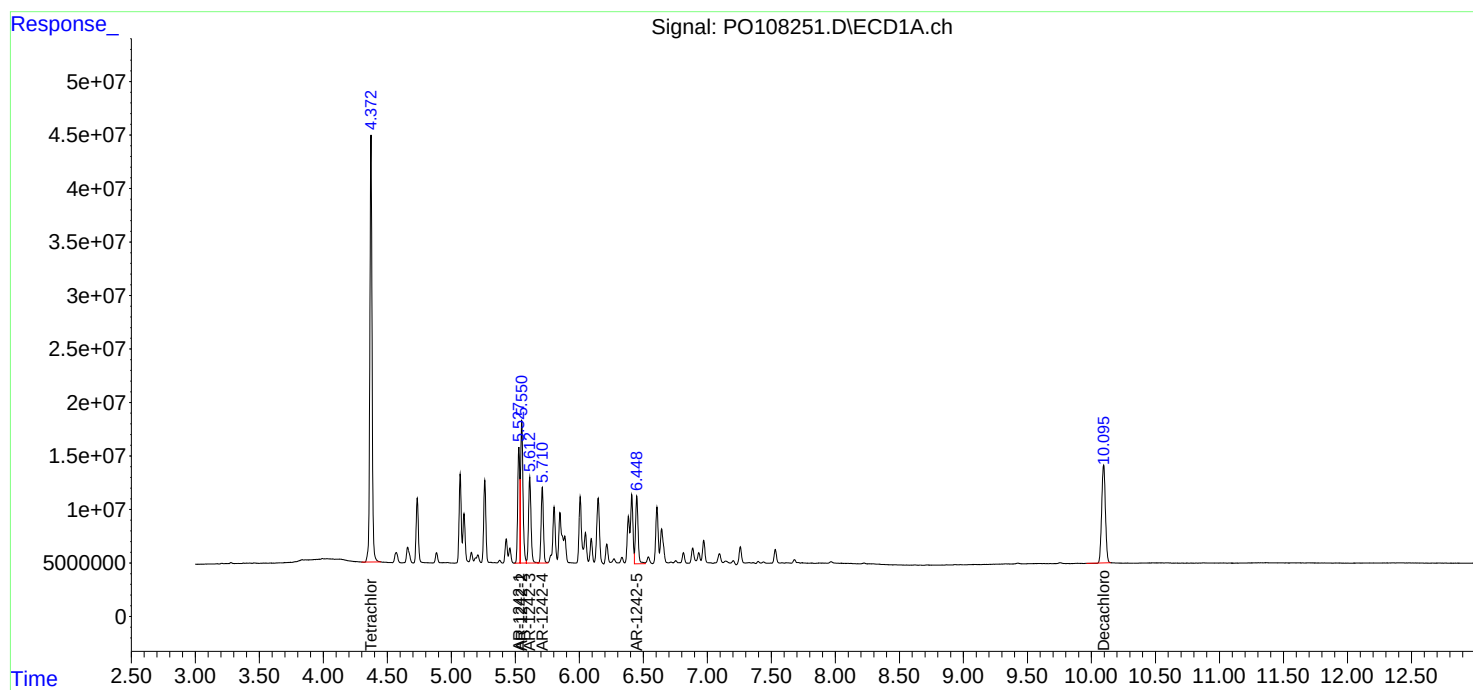
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

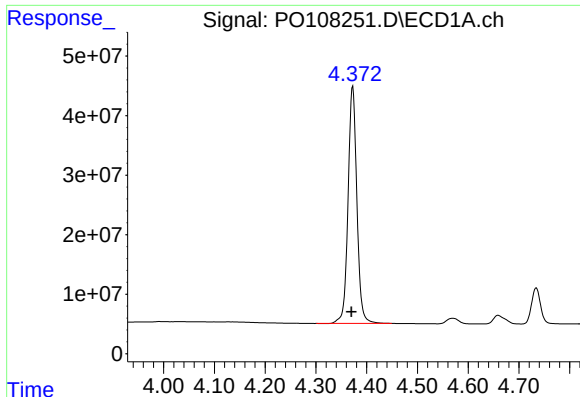
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112724\
Data File : PO108251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2024 09:44
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 11:40:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 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

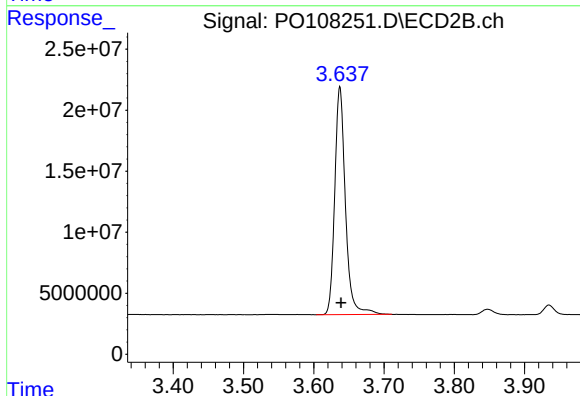




#1 Tetrachloro-m-xylene

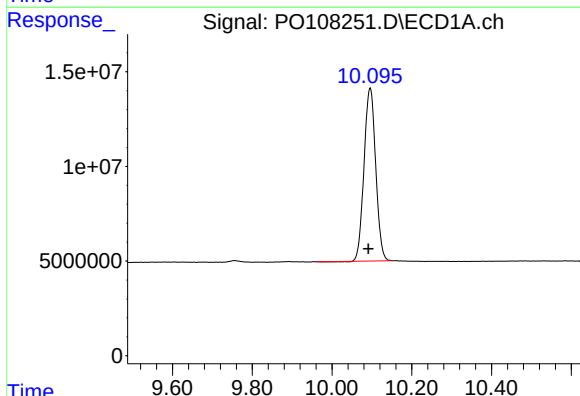
R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 481081497
Conc: 55.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



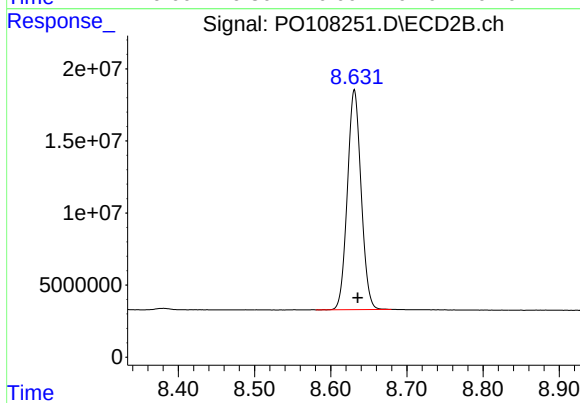
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 197688150
Conc: 58.31 ng/ml



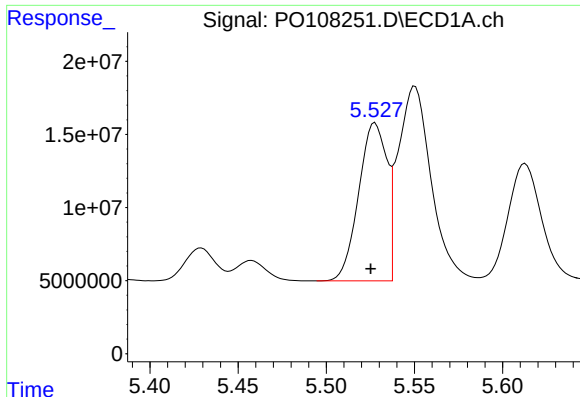
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.004 min
Response: 185024357
Conc: 60.58 ng/ml



#2 Decachlorobiphenyl

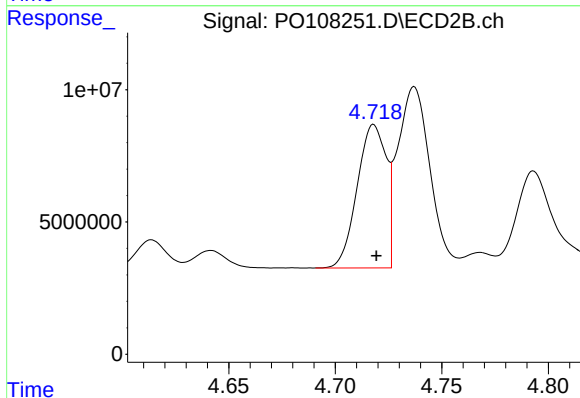
R.T.: 8.631 min
Delta R.T.: -0.004 min
Response: 191382570
Conc: 56.26 ng/ml



#16 AR-1242-1

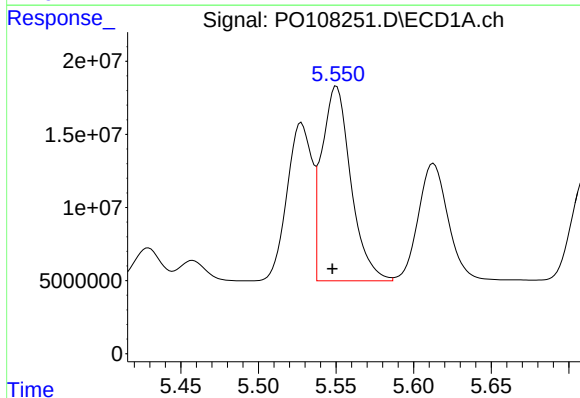
R.T.: 5.528 min
Delta R.T.: 0.003 min
Response: 120199907
Conc: 542.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



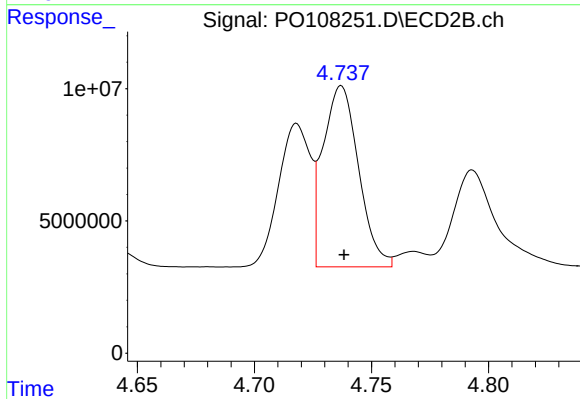
#16 AR-1242-1

R.T.: 4.718 min
Delta R.T.: -0.001 min
Response: 51315170
Conc: 579.87 ng/ml



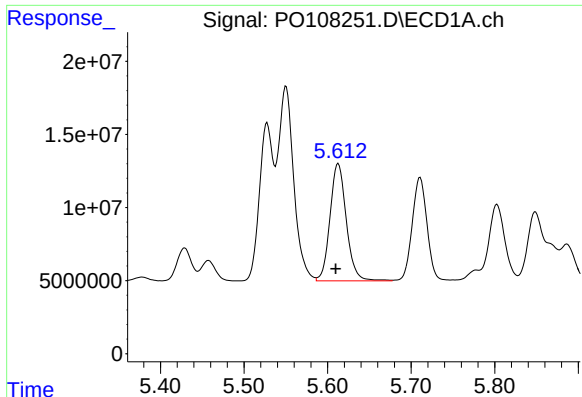
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: 0.003 min
Response: 173739015
Conc: 552.43 ng/ml



#17 AR-1242-2

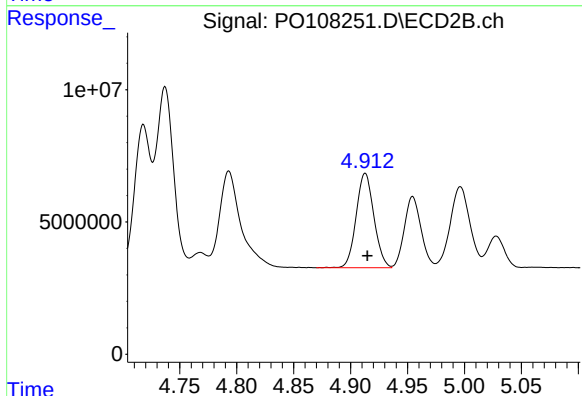
R.T.: 4.737 min
Delta R.T.: -0.001 min
Response: 72315195
Conc: 585.00 ng/ml



#18 AR-1242-3

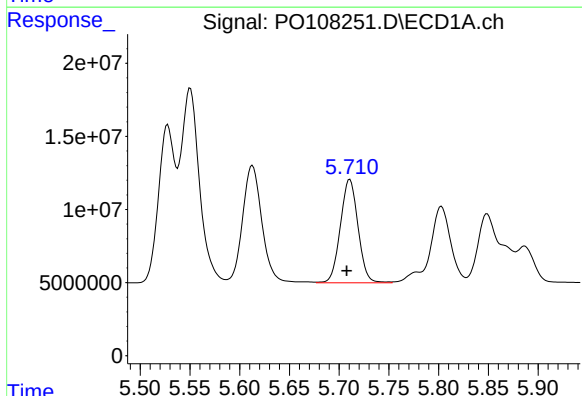
R.T.: 5.613 min
Delta R.T.: 0.003 min
Response: 108748092
Conc: 537.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



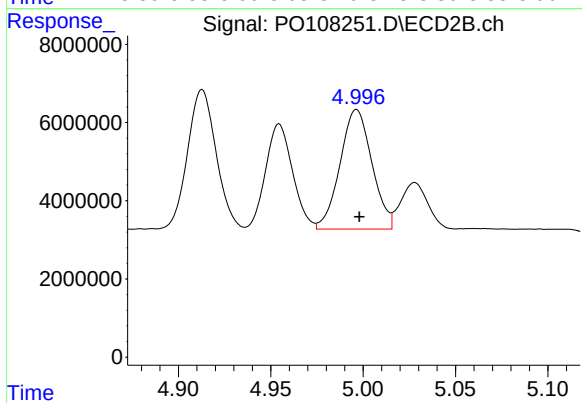
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.002 min
Response: 38655955
Conc: 583.19 ng/ml



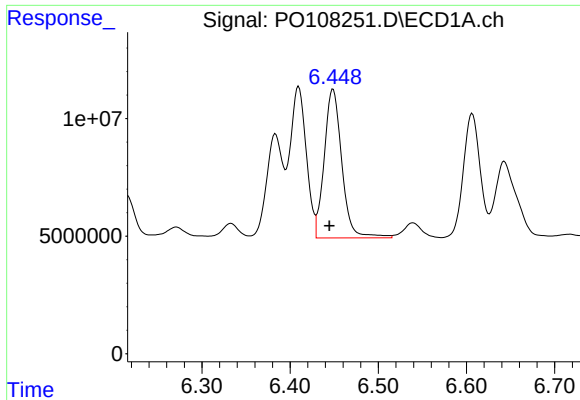
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 87285006
Conc: 559.12 ng/ml



#19 AR-1242-4

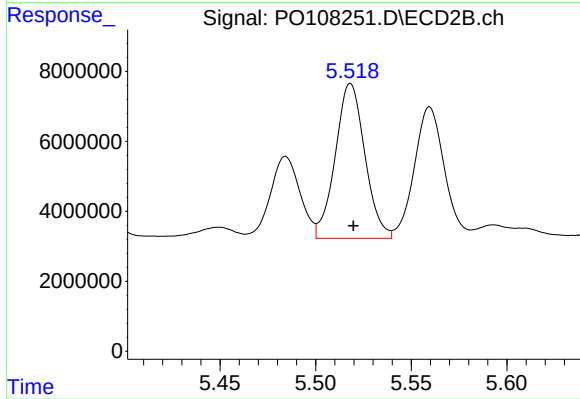
R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 36785517
Conc: 587.83 ng/ml



#20 AR-1242-5

R.T.: 6.449 min
Delta R.T.: 0.004 min
Response: 87728749
Conc: 545.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.002 min
Response: 47734596
Conc: 571.12 ng/ml