

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 09:12
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 09:33:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 2025
 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...	3.687	3.685	475.6E6	256.6E6	54.365	51.419
2) SA Decachlor...	8.729	8.682	376.0E6	91940003	47.623	47.761
Target Compounds						
26) L6 AR-1254-1	5.585	5.564	312.1E6	158.0E6	559.291	524.093
27) L6 AR-1254-2	5.734	5.712	276.9E6	139.0E6	570.176	525.255
28) L6 AR-1254-3	6.138	6.114	412.1E6	200.2E6	526.134	496.352
29) L6 AR-1254-4	6.368	6.342	254.9E6	114.7E6	522.698	499.465
30) L6 AR-1254-5	6.787	6.759	347.6E6	159.7E6	495.864	480.720

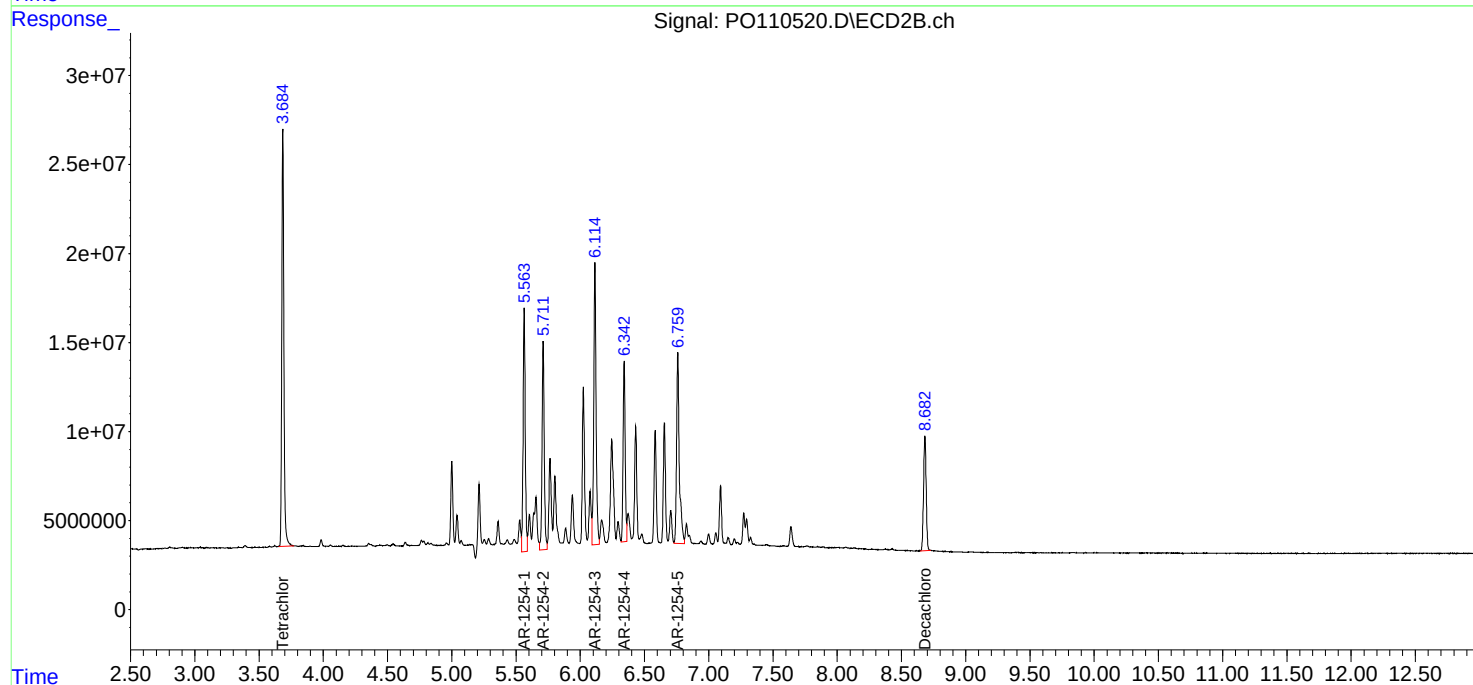
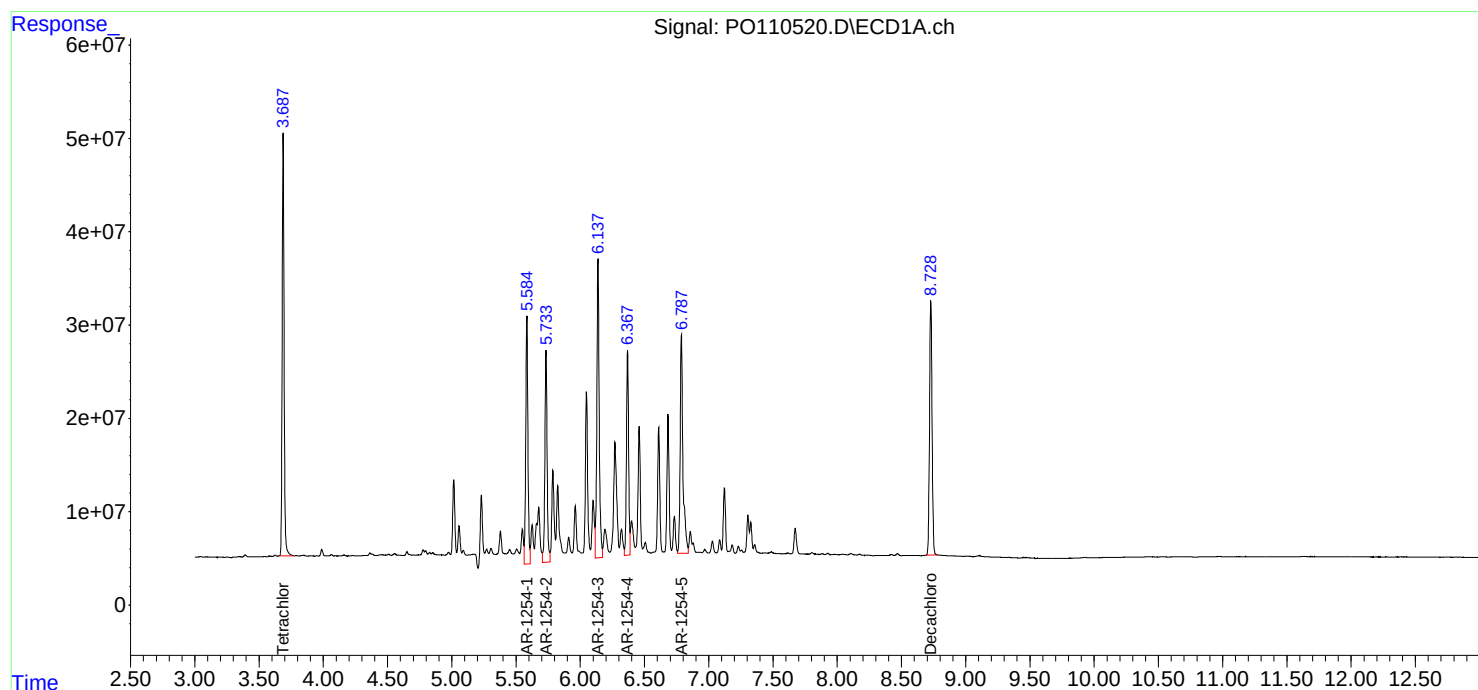
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

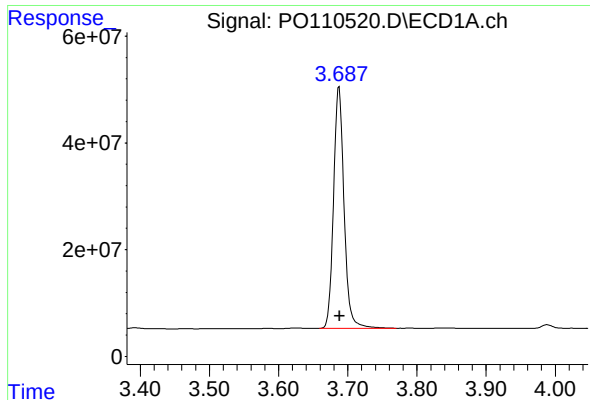
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 09:12
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 09:33:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 2025
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

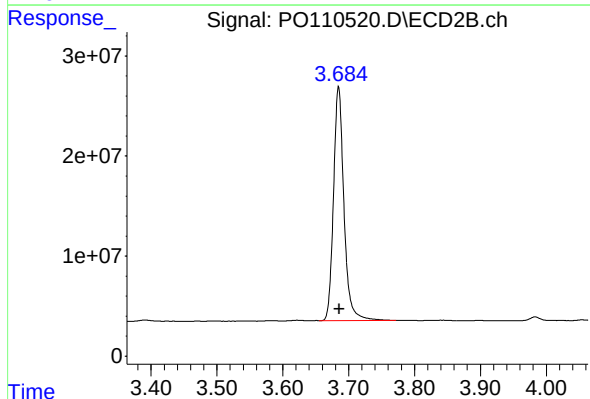




#1 Tetrachloro-m-xylene

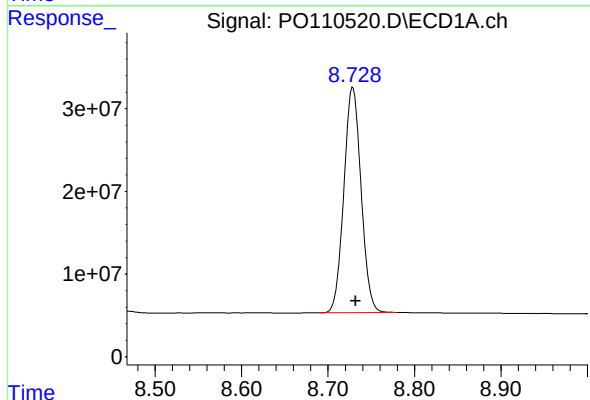
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 475640291
Conc: 54.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



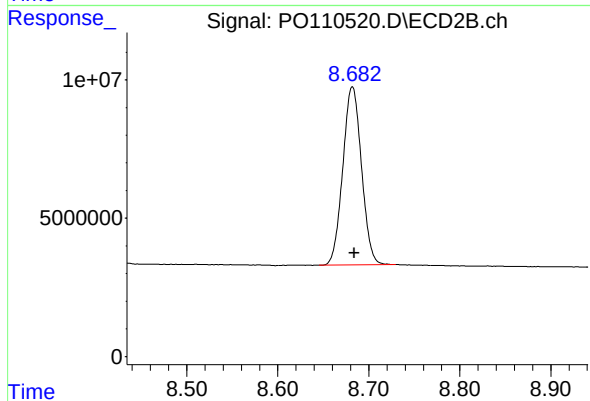
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.001 min
Response: 256570254
Conc: 51.42 ng/ml



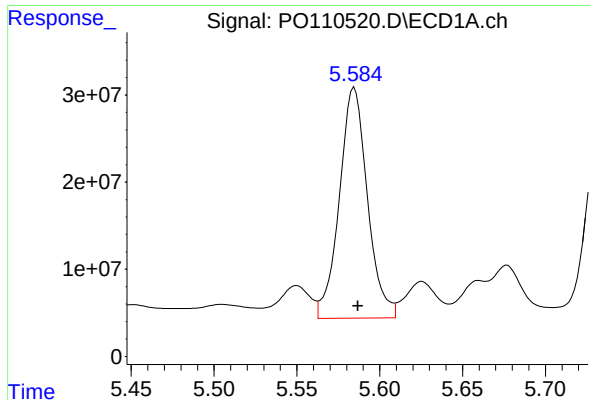
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 375980377
Conc: 47.62 ng/ml



#2 Decachlorobiphenyl

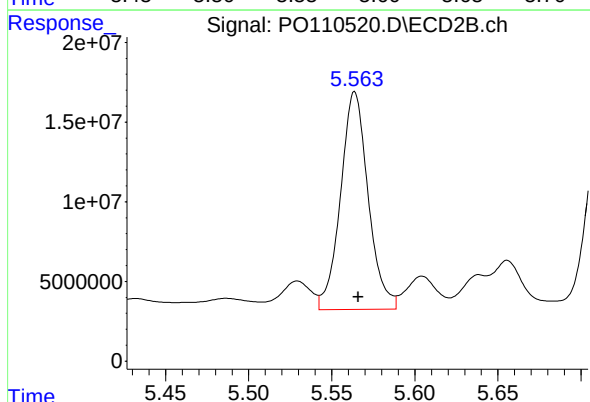
R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 91940003
Conc: 47.76 ng/ml



#26 AR-1254-1

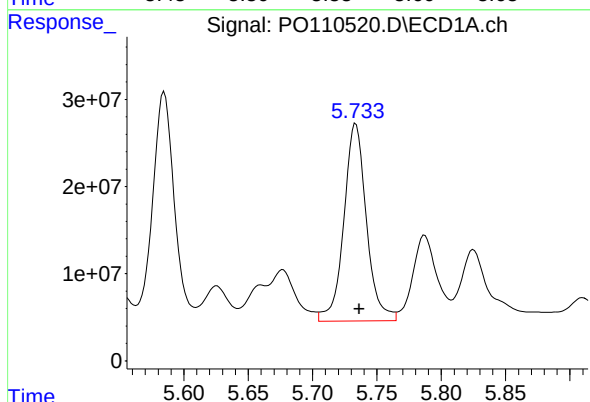
R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 312078551
Conc: 559.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



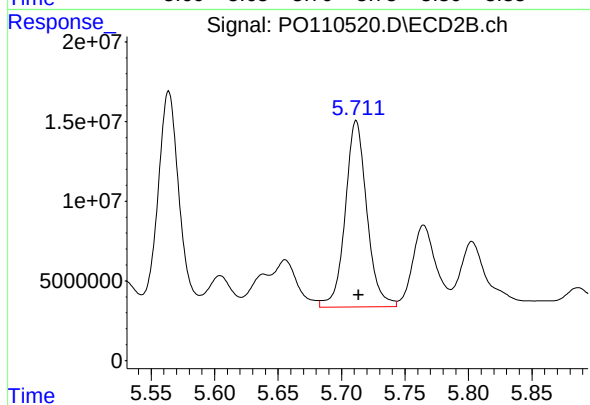
#26 AR-1254-1

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 158013432
Conc: 524.09 ng/ml



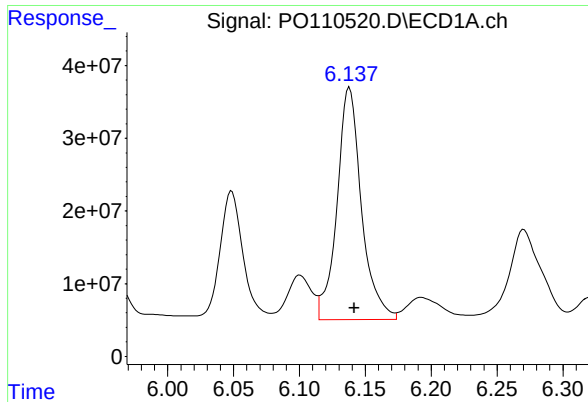
#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.003 min
Response: 276936013
Conc: 570.18 ng/ml



#27 AR-1254-2

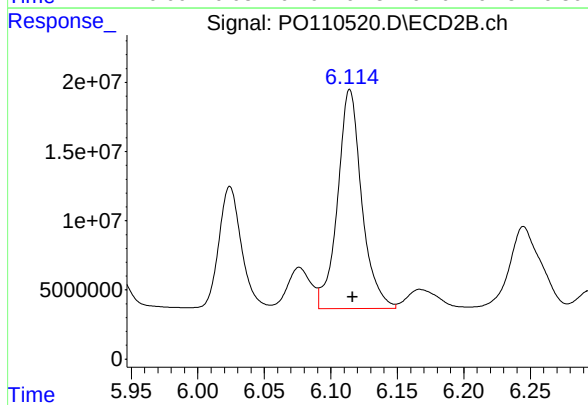
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 139027307
Conc: 525.26 ng/ml



#28 AR-1254-3

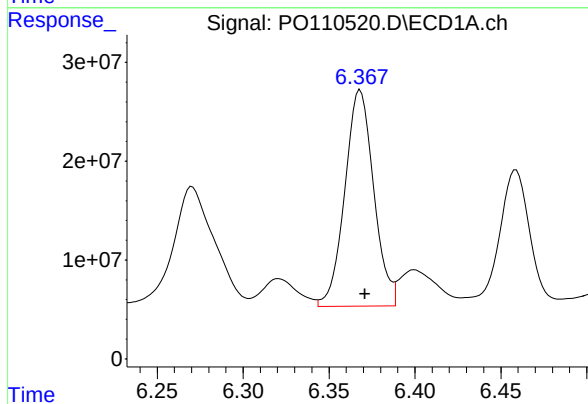
R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 412079527
Conc: 526.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



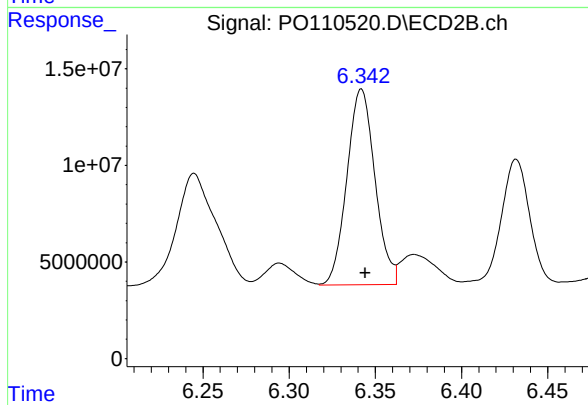
#28 AR-1254-3

R.T.: 6.114 min
Delta R.T.: -0.002 min
Response: 200236281
Conc: 496.35 ng/ml



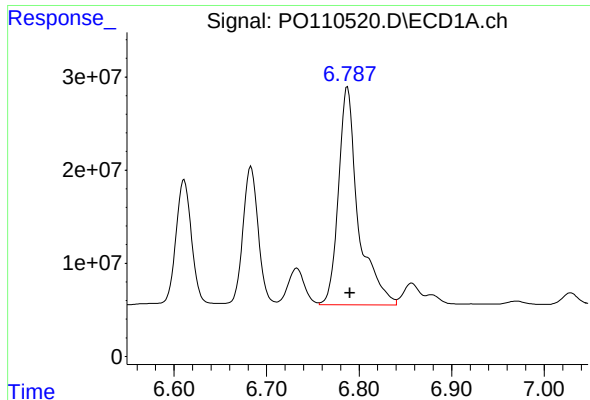
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: -0.003 min
Response: 254870435
Conc: 522.70 ng/ml



#29 AR-1254-4

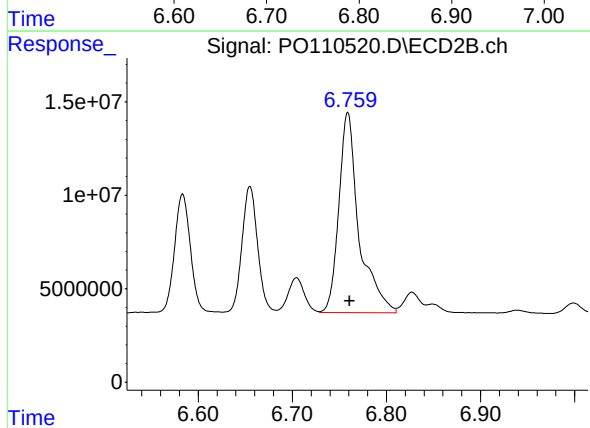
R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 114733508
Conc: 499.46 ng/ml



#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.003 min
Response: 347550817
Conc: 495.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 159739305
Conc: 480.72 ng/ml