

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 08:11
 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 29 08:34:59 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...	3.686	3.683	491.4E6	258.1E6	56.165	51.735
2) SA Decachlor...	8.727	8.678	362.5E6	89935592	45.920	46.720
Target Compounds						
26) L6 AR-1254-1	5.583	5.562	309.0E6	151.4E6	553.808	502.158
27) L6 AR-1254-2	5.732	5.709	271.0E6	131.2E6	557.971	495.537
28) L6 AR-1254-3	6.137	6.112	413.2E6	196.6E6	527.606	487.371
29) L6 AR-1254-4	6.366	6.339	251.5E6	114.9E6	515.718	500.287
30) L6 AR-1254-5	6.786	6.756	344.1E6	157.7E6	490.893	474.486

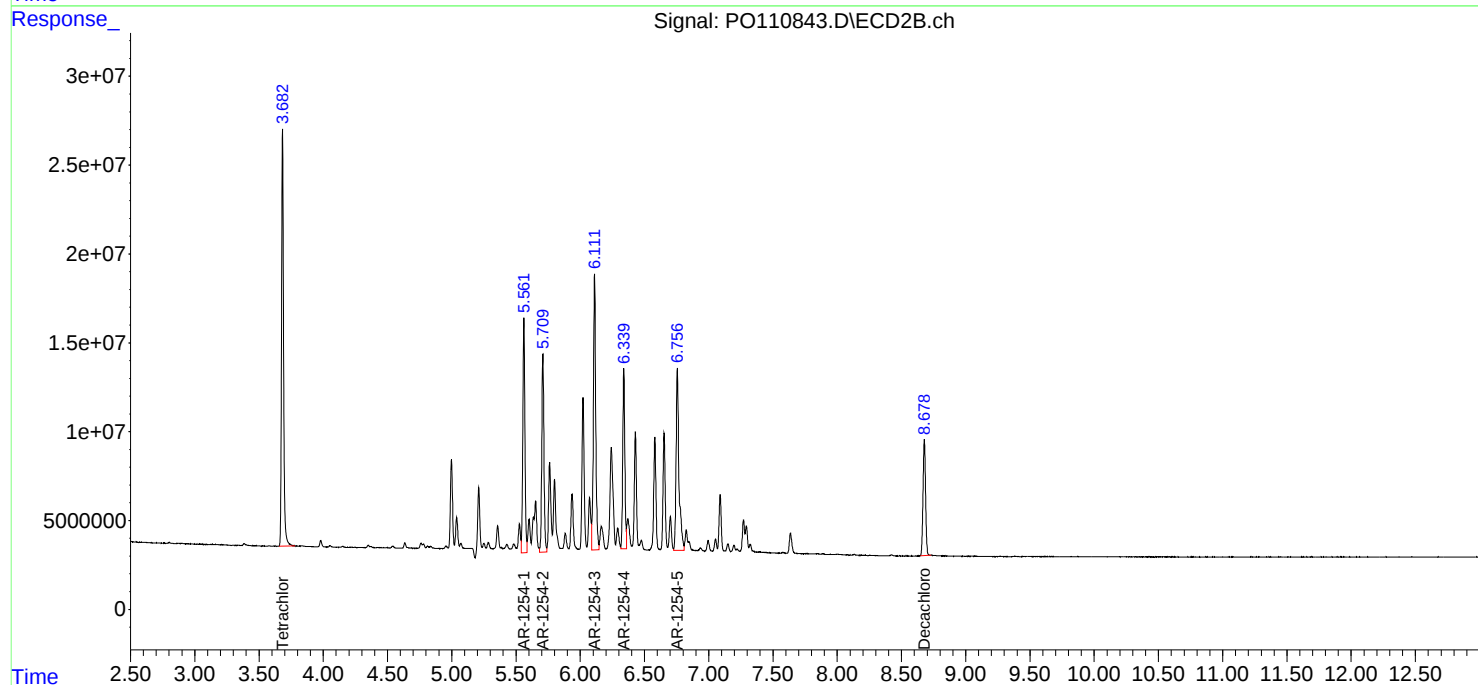
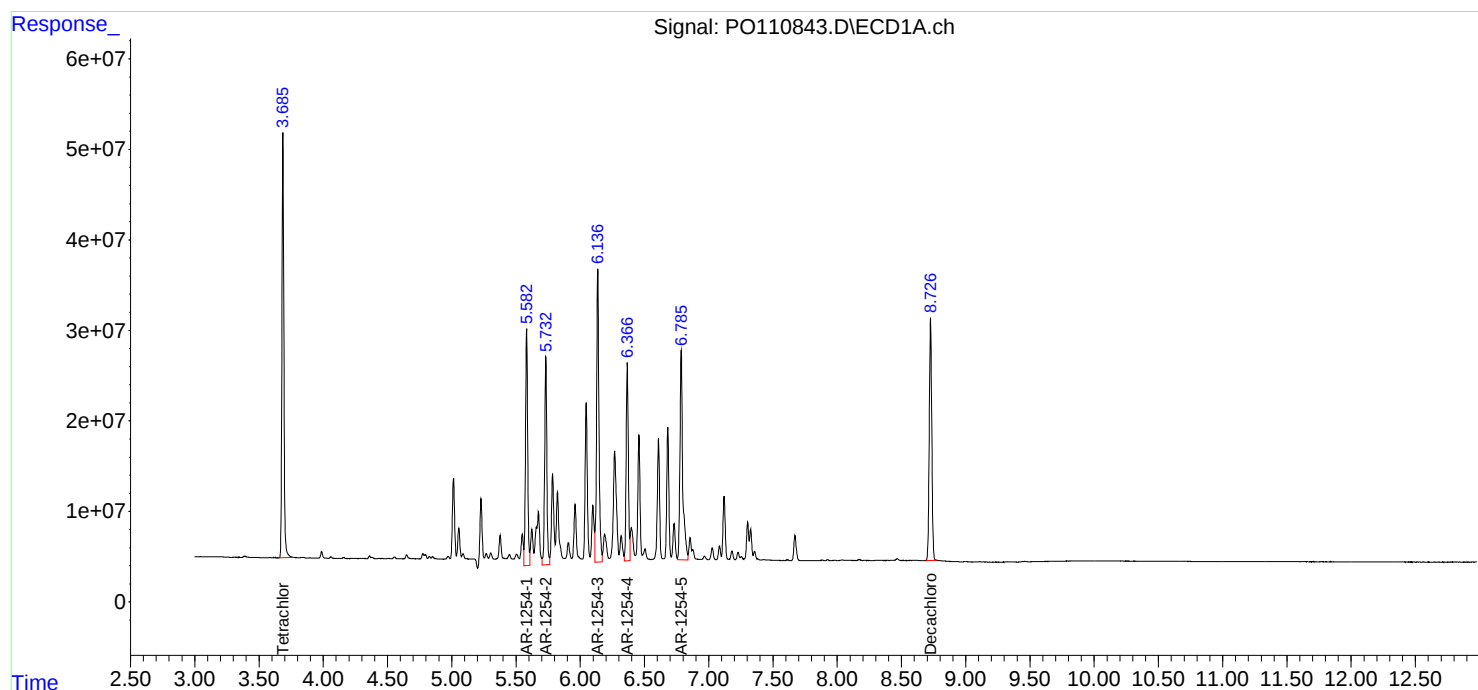
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

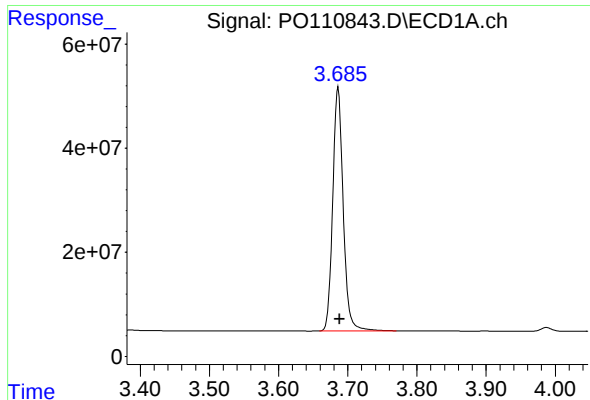
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 08:11
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 08:34:59 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

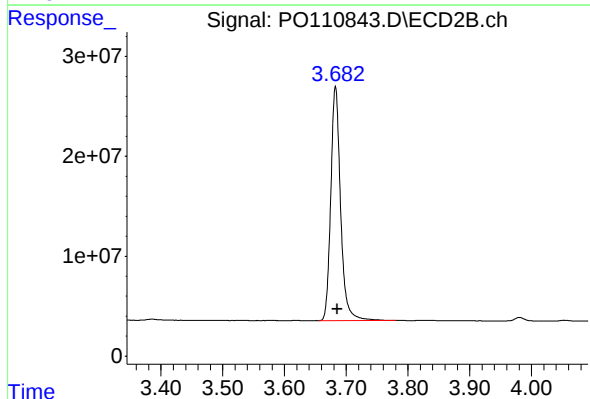




#1 Tetrachloro-m-xylene

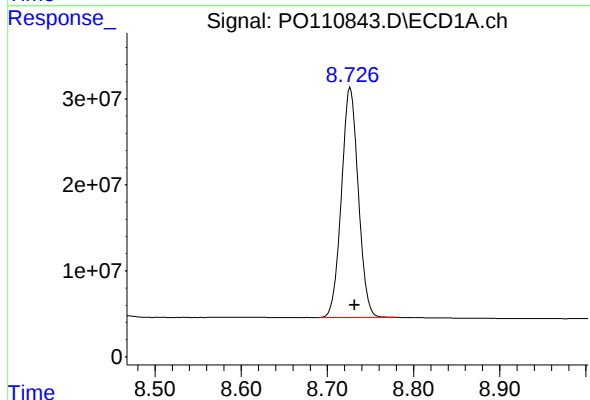
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 491389758
Conc: 56.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



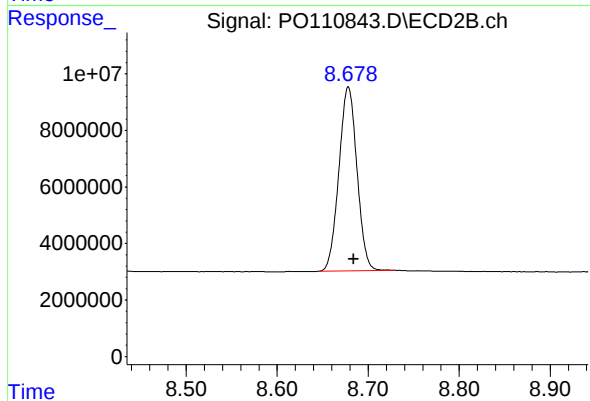
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 258145221
Conc: 51.73 ng/ml



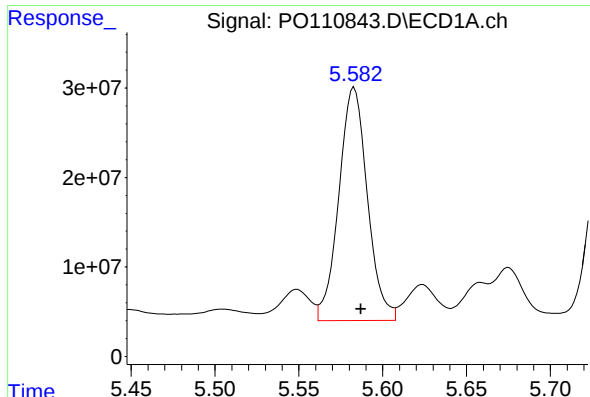
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 362534095
Conc: 45.92 ng/ml



#2 Decachlorobiphenyl

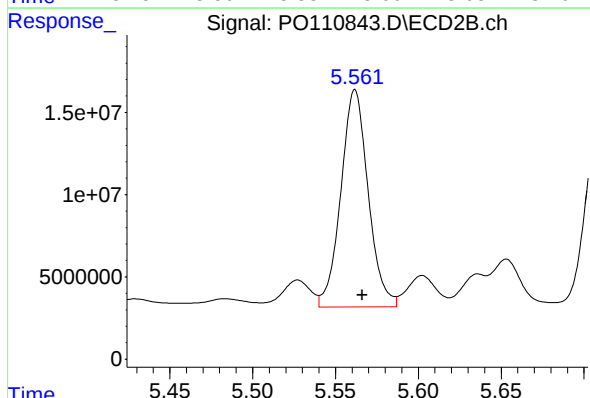
R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 89935592
Conc: 46.72 ng/ml



#26 AR-1254-1

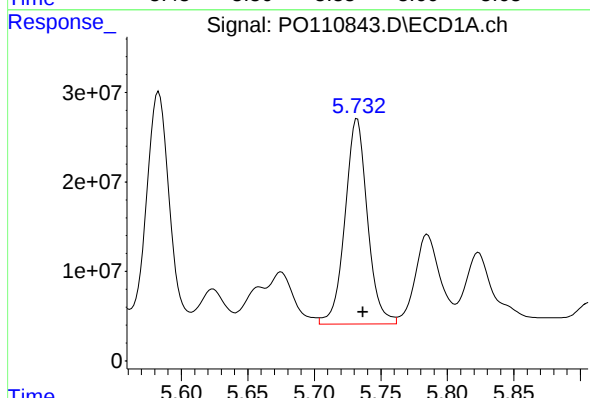
R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 309018947
Conc: 553.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



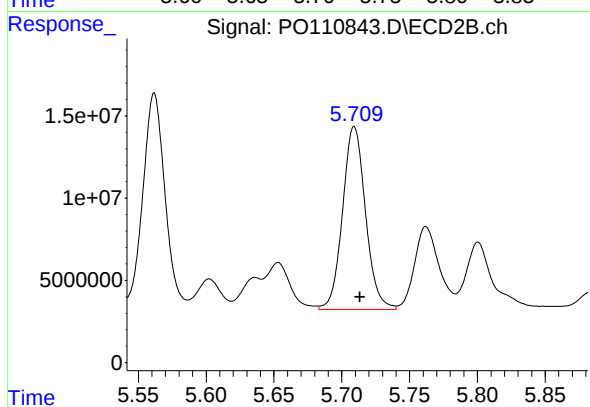
#26 AR-1254-1

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 151400084
Conc: 502.16 ng/ml



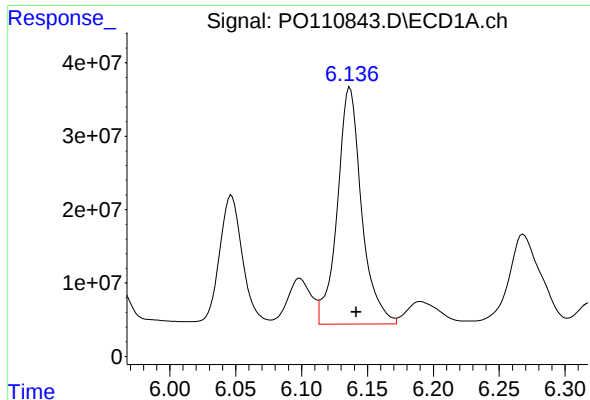
#27 AR-1254-2

R.T.: 5.732 min
Delta R.T.: -0.004 min
Response: 271008155
Conc: 557.97 ng/ml



#27 AR-1254-2

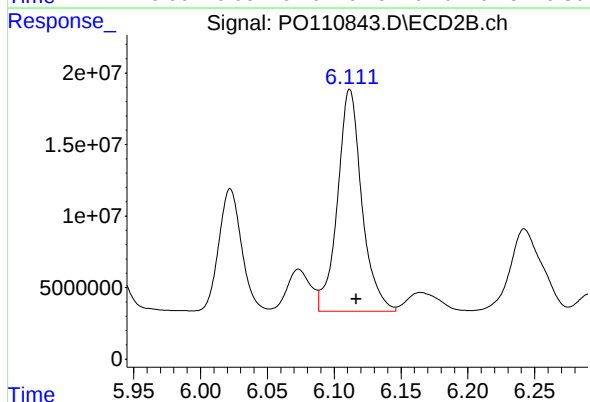
R.T.: 5.709 min
Delta R.T.: -0.004 min
Response: 131161474
Conc: 495.54 ng/ml



#28 AR-1254-3

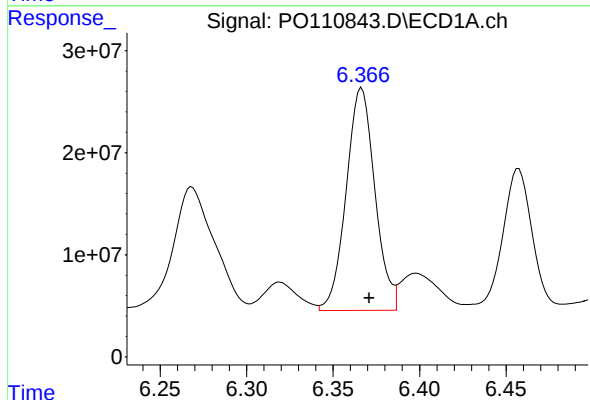
R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 413232177
Conc: 527.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



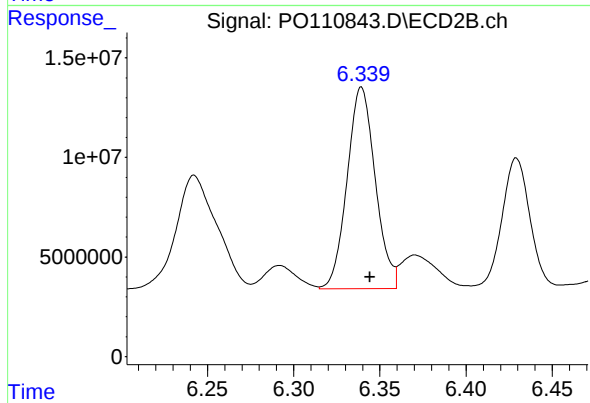
#28 AR-1254-3

R.T.: 6.112 min
Delta R.T.: -0.005 min
Response: 196613348
Conc: 487.37 ng/ml



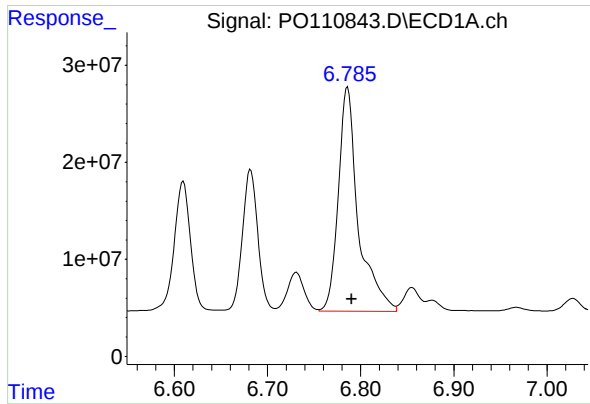
#29 AR-1254-4

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 251466828
Conc: 515.72 ng/ml



#29 AR-1254-4

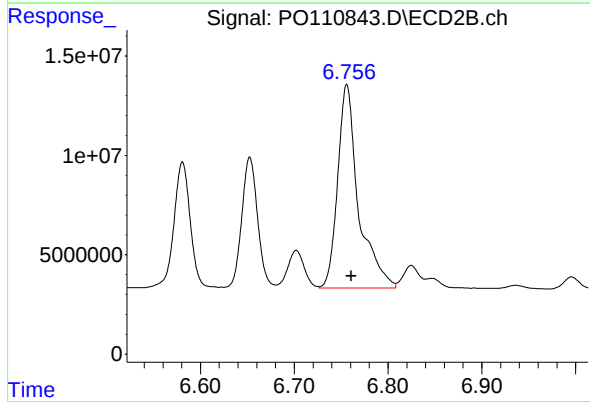
R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 114922414
Conc: 500.29 ng/ml



#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 344066503
Conc: 490.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 157667800
Conc: 474.49 ng/ml