

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 03:07
 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 06:09:25 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	478.5E6	249.0E6	54.686	49.909
2) SA Decachlor...	8.726	8.678	354.6E6	82440519	44.917	42.826
Target Compounds						
26) L6 AR-1254-1	5.582	5.561	304.7E6	146.9E6	546.152	487.164
27) L6 AR-1254-2	5.731	5.709	268.3E6	128.3E6	552.485	484.599
28) L6 AR-1254-3	6.136	6.111	406.5E6	192.6E6	518.947	477.333
29) L6 AR-1254-4	6.365	6.339	245.2E6	110.4E6	502.948	480.804
30) L6 AR-1254-5	6.784	6.755	332.4E6	152.0E6	474.234	457.345

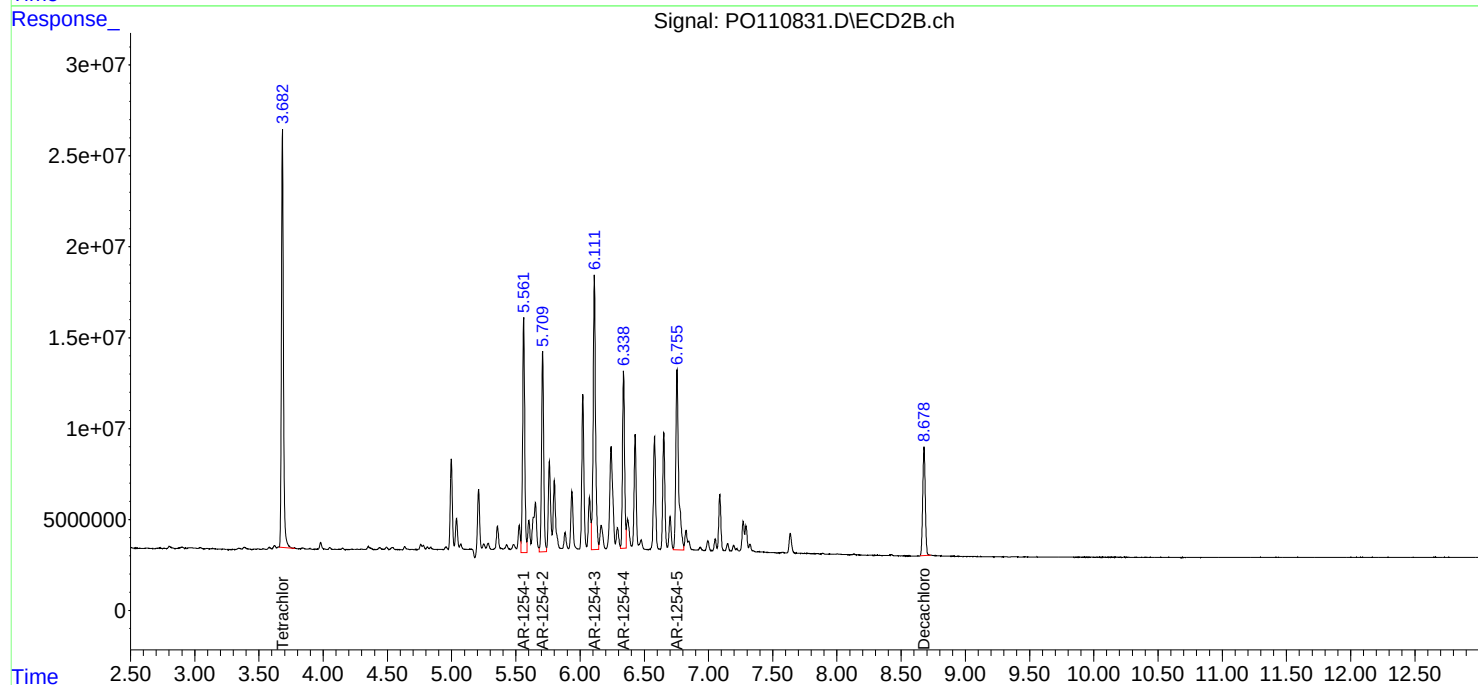
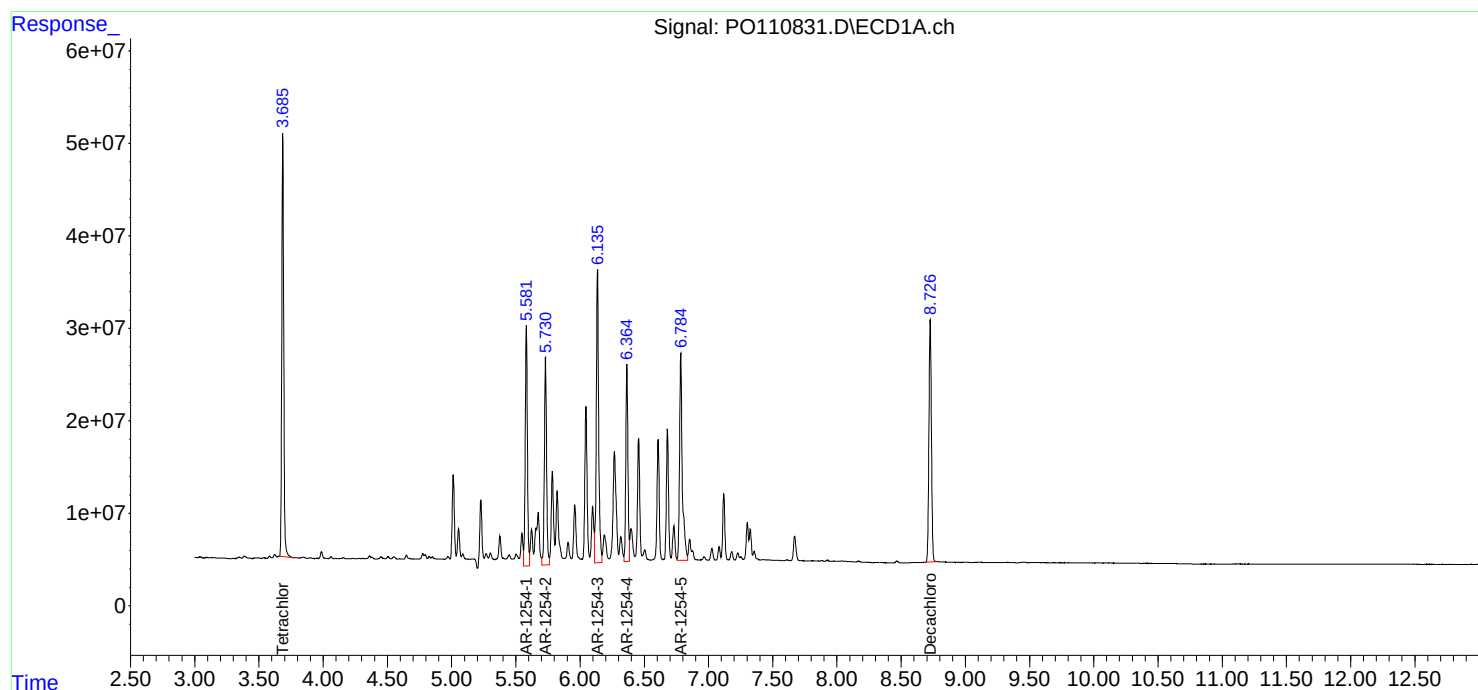
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

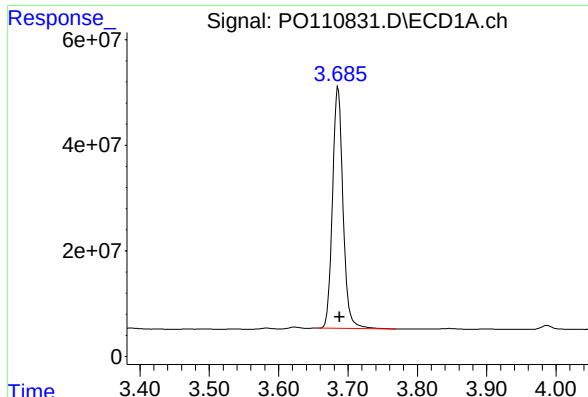
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042825\
Data File : PO110831.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 03:07
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 06:09:25 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

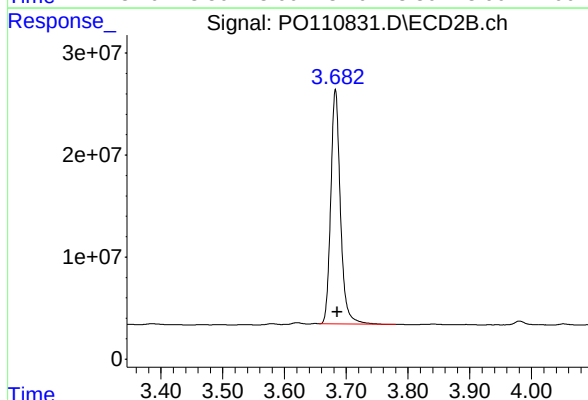




#1 Tetrachloro-m-xylene

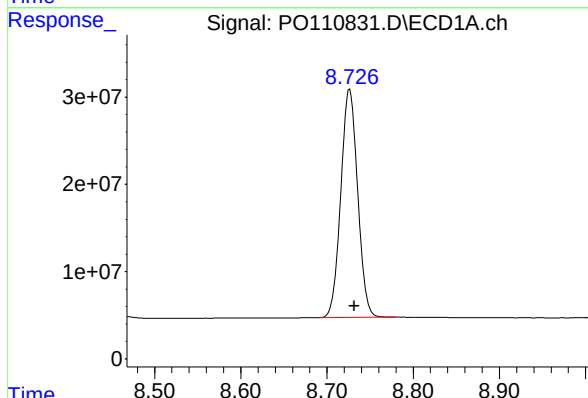
R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 478451361
Conc: 54.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



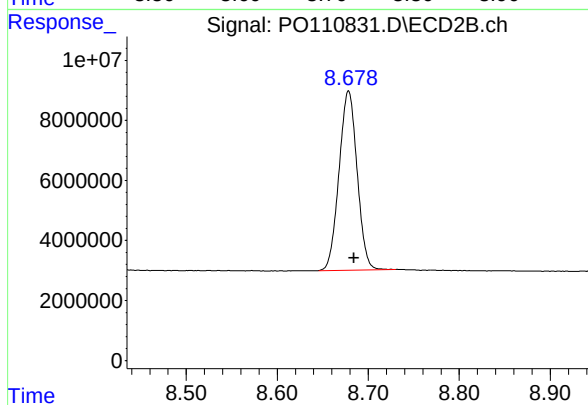
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 249034316
Conc: 49.91 ng/ml



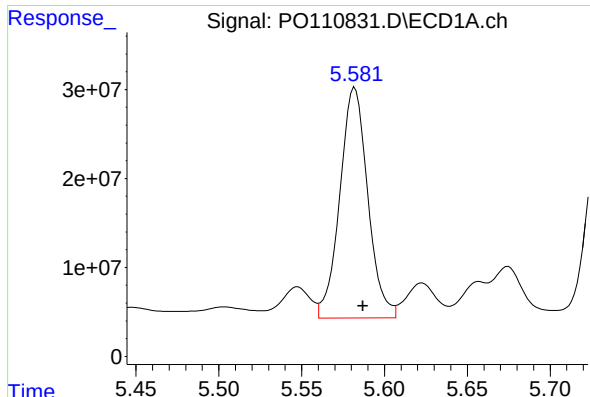
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: -0.005 min
Response: 354621491
Conc: 44.92 ng/ml



#2 Decachlorobiphenyl

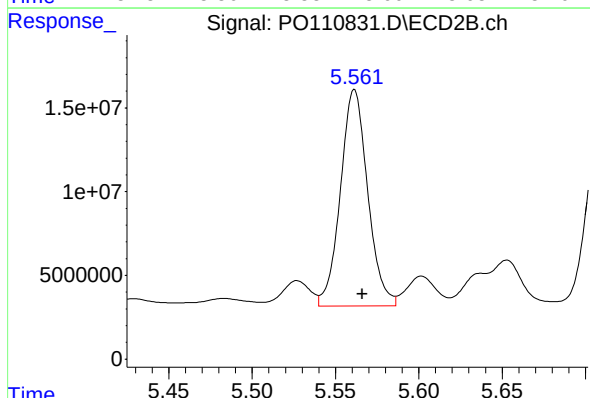
R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 82440519
Conc: 42.83 ng/ml



#26 AR-1254-1

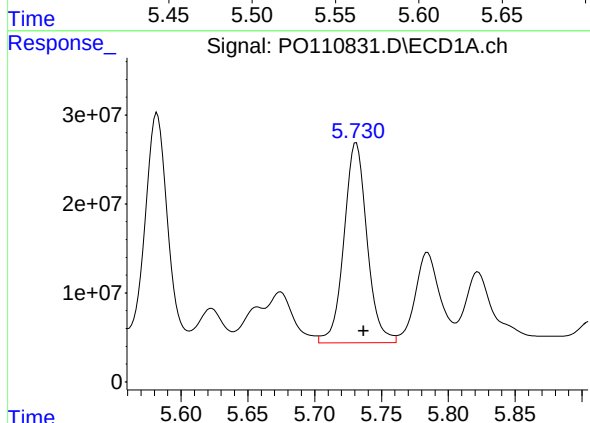
R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 304747128
Conc: 546.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



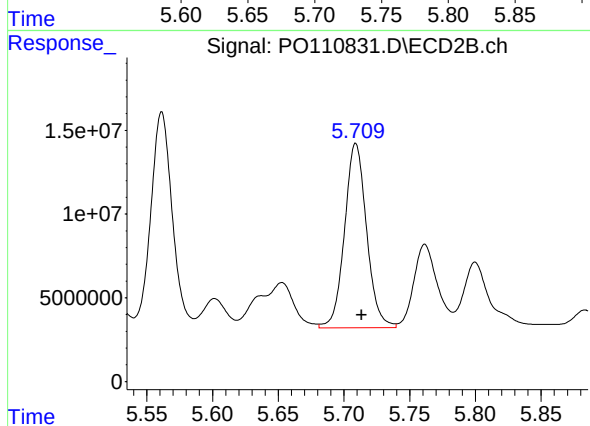
#26 AR-1254-1

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 146879448
Conc: 487.16 ng/ml



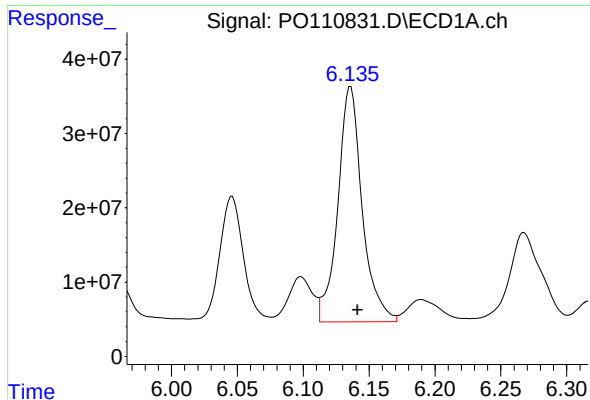
#27 AR-1254-2

R.T.: 5.731 min
Delta R.T.: -0.005 min
Response: 268343582
Conc: 552.49 ng/ml



#27 AR-1254-2

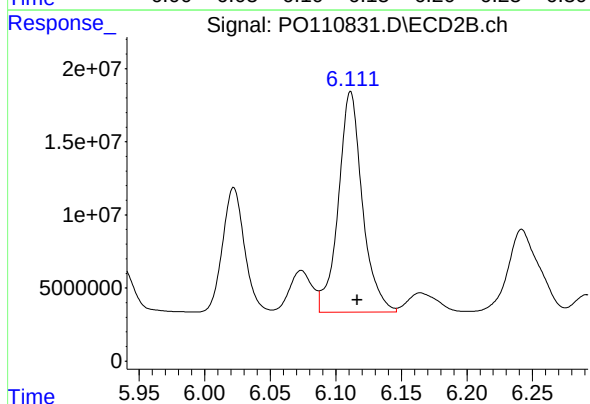
R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 128266336
Conc: 484.60 ng/ml



#28 AR-1254-3

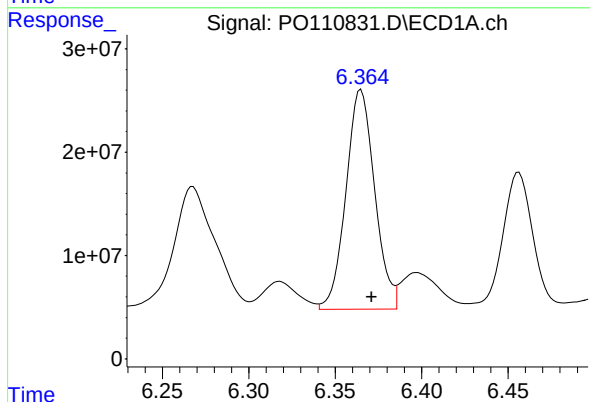
R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 406450900
Conc: 518.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



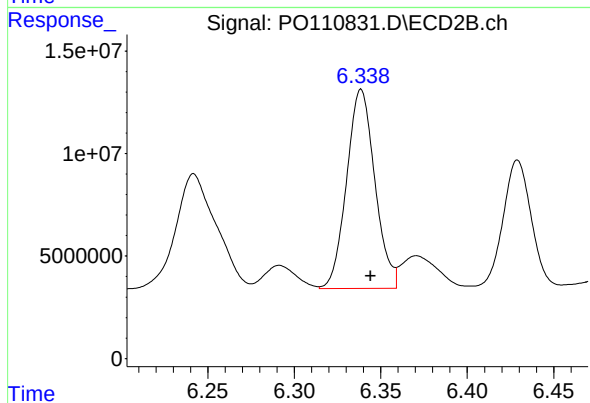
#28 AR-1254-3

R.T.: 6.111 min
Delta R.T.: -0.005 min
Response: 192563862
Conc: 477.33 ng/ml



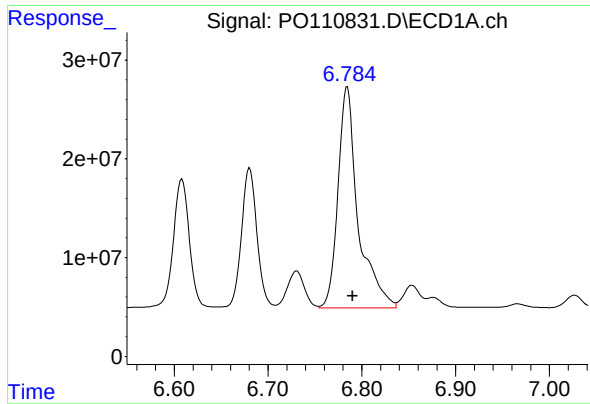
#29 AR-1254-4

R.T.: 6.365 min
Delta R.T.: -0.006 min
Response: 245240091
Conc: 502.95 ng/ml



#29 AR-1254-4

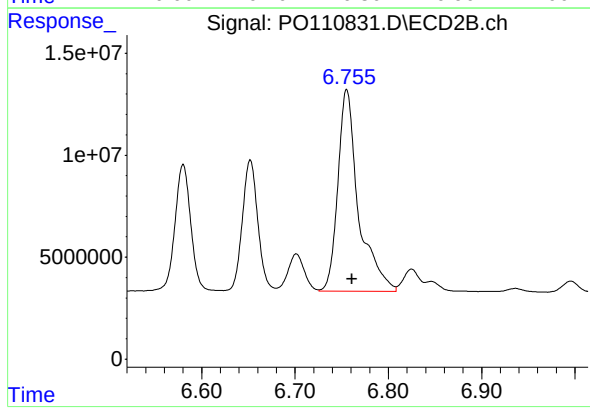
R.T.: 6.339 min
Delta R.T.: -0.006 min
Response: 110446785
Conc: 480.80 ng/ml



#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 332390685
Conc: 474.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.006 min
Response: 151972025
Conc: 457.35 ng/ml