

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070225\
 Data File : P0111970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 11:50
 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: Jul 02 13:56:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.676	3.671	321.1E6	304.6E6	55.758	54.234
2) SA Decachlor...	8.707	8.655	252.2E6	91432223	48.050	51.434
Target Compounds						
26) L6 AR-1254-1	5.568	5.545	217.6E6	182.1E6	511.963	563.858
27) L6 AR-1254-2	5.718	5.693	190.1E6	152.1E6	500.911	544.588
28) L6 AR-1254-3	6.122	6.094	301.4E6	226.9E6	527.442	541.505
29) L6 AR-1254-4	6.351	6.322	198.2E6	131.2E6	568.160	575.894
30) L6 AR-1254-5	6.771	6.738	296.6E6	174.7E6	579.117	536.558

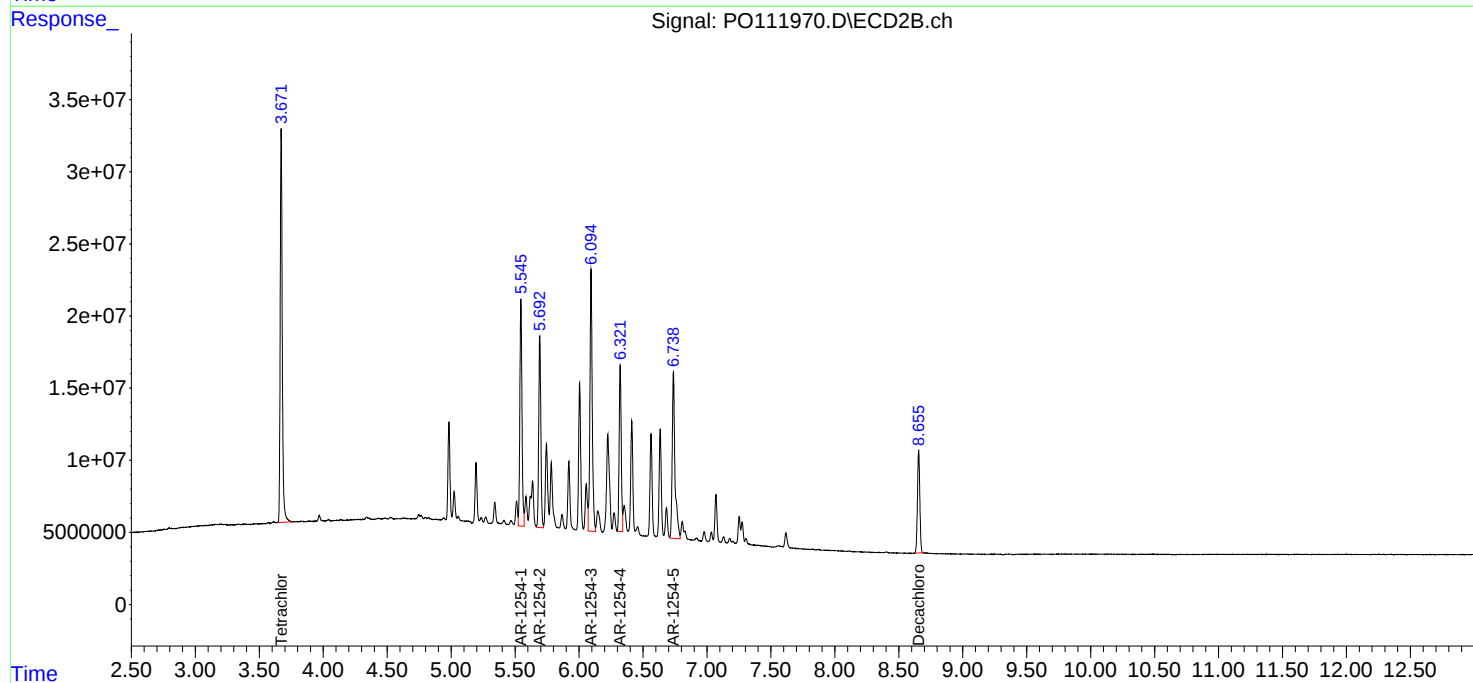
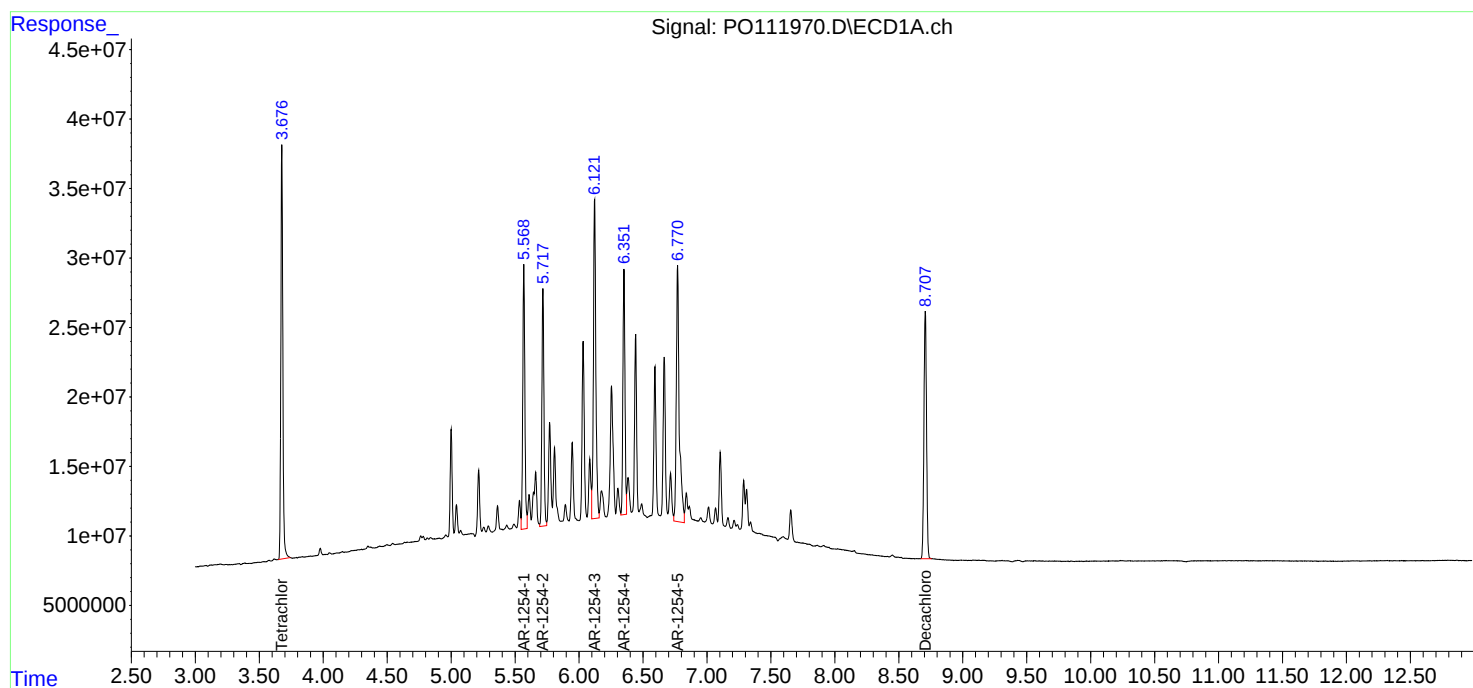
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

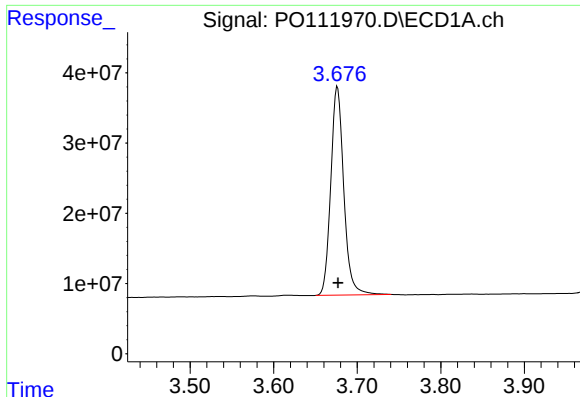
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070225\
Data File : PO111970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 11:50
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 13:56:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

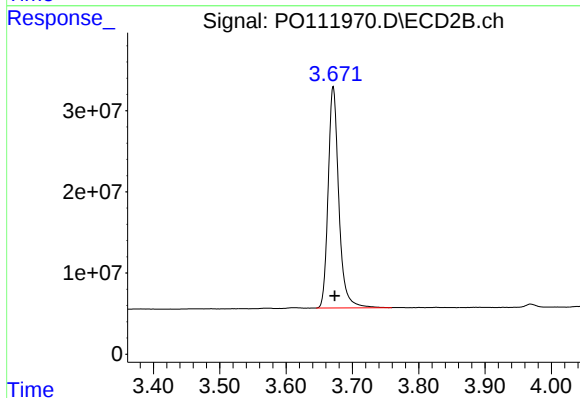




#1 Tetrachloro-m-xylene

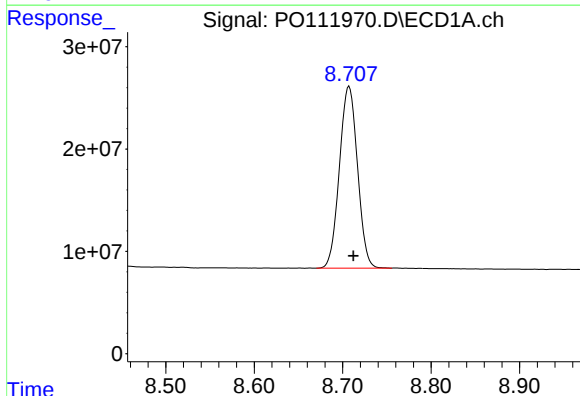
R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 321134236
Conc: 55.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



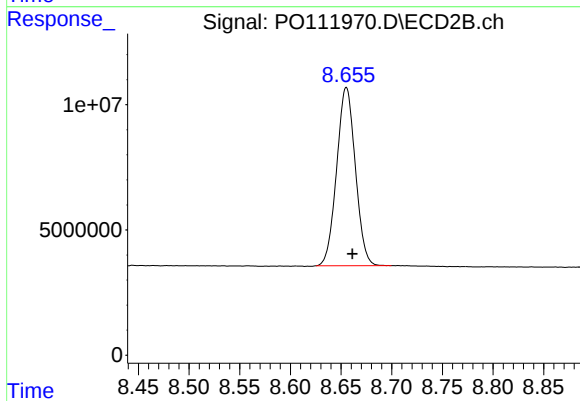
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 304645054
Conc: 54.23 ng/ml



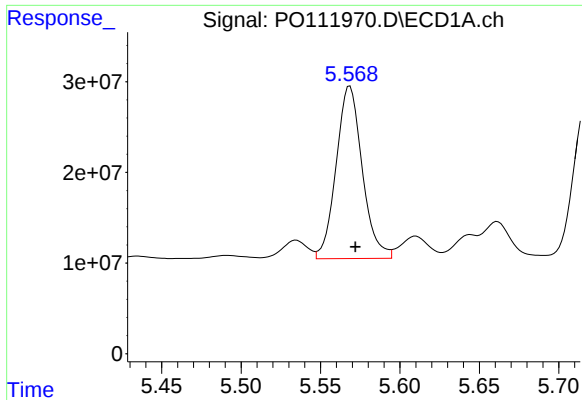
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 252227406
Conc: 48.05 ng/ml



#2 Decachlorobiphenyl

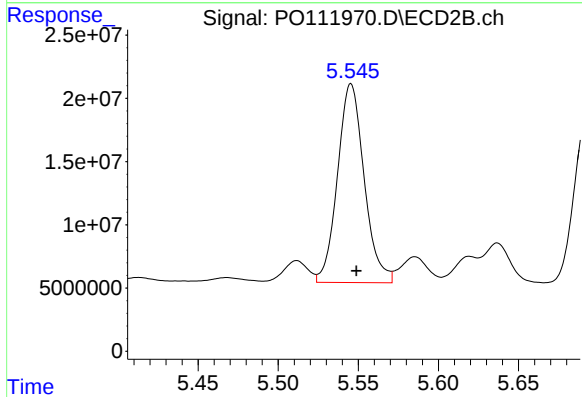
R.T.: 8.655 min
Delta R.T.: -0.006 min
Response: 91432223
Conc: 51.43 ng/ml



#26 AR-1254-1

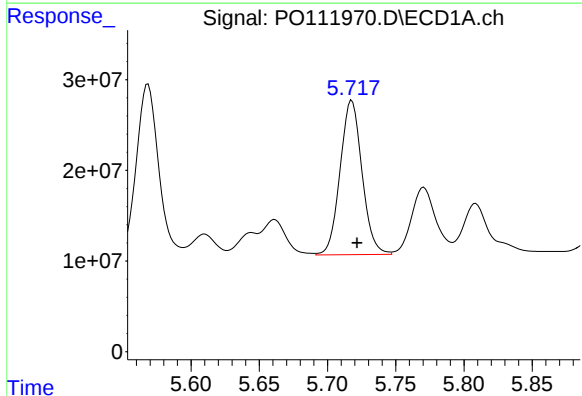
R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 217620495
Conc: 511.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



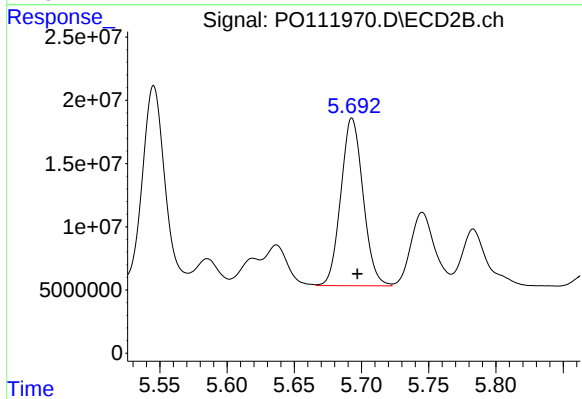
#26 AR-1254-1

R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 182130980
Conc: 563.86 ng/ml



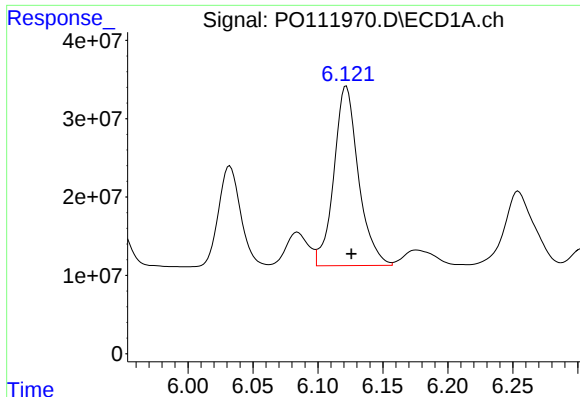
#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: -0.004 min
Response: 190110046
Conc: 500.91 ng/ml



#27 AR-1254-2

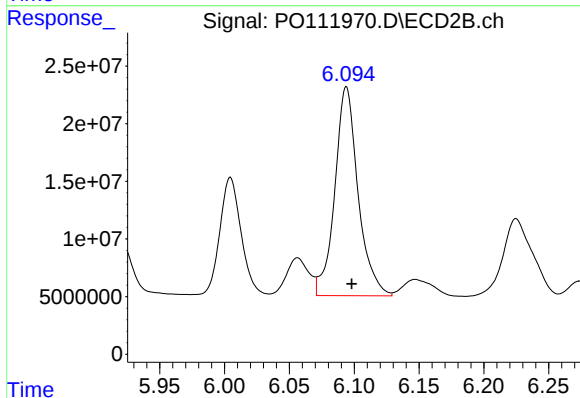
R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 152110697
Conc: 544.59 ng/ml



#28 AR-1254-3

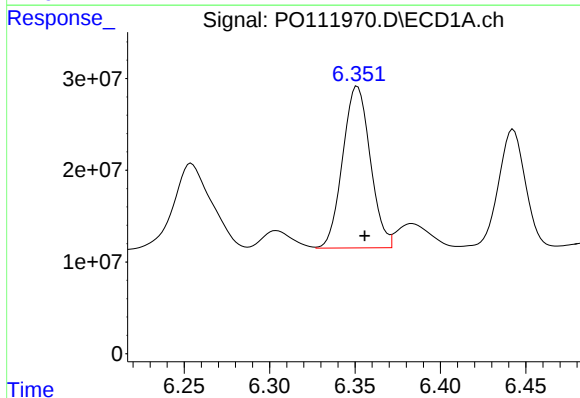
R.T.: 6.122 min
Delta R.T.: -0.004 min
Response: 301353042
Conc: 527.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



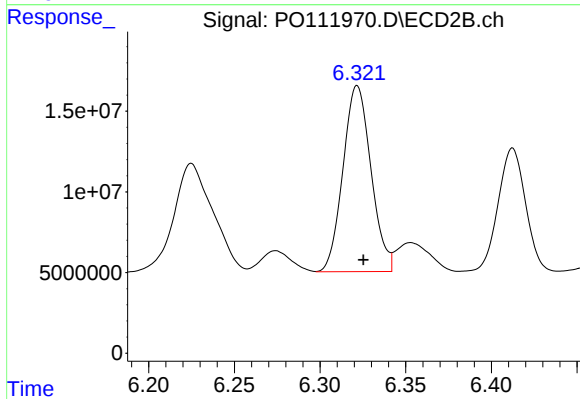
#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 226919759
Conc: 541.51 ng/ml



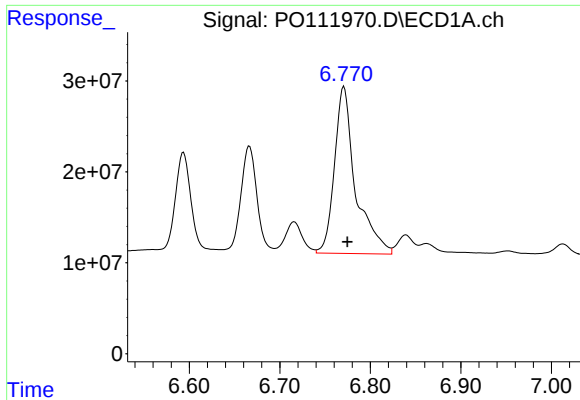
#29 AR-1254-4

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 198221313
Conc: 568.16 ng/ml



#29 AR-1254-4

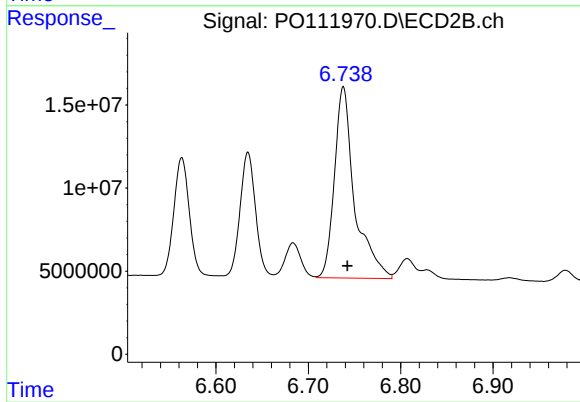
R.T.: 6.322 min
Delta R.T.: -0.004 min
Response: 131189440
Conc: 575.89 ng/ml



#30 AR-1254-5

R.T.: 6.771 min
Delta R.T.: -0.004 min
Response: 296583281
Conc: 579.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.004 min
Response: 174698213
Conc: 536.56 ng/ml