

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071525\
 Data File : P0112307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 23:26
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:52:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.672	3.665	529.1E6	318.5E6	53.475	49.997
2) SA Decachlor...	8.698	8.644	368.7E6	90165335	53.922	52.316
Target Compounds						
21) L5 AR-1248-1	4.758	4.740	112.1E6	70608476	494.180	457.403
22) L5 AR-1248-2	4.997	4.976	145.8E6	94055845	472.881	457.097
23) L5 AR-1248-3	5.211	5.018	206.4E6	100.1E6	506.757	465.794
24) L5 AR-1248-4	5.564	5.189	293.6E6	123.0E6	508.765	475.263
25) L5 AR-1248-5	5.606	5.579	198.6E6	121.0E6	508.788	483.027

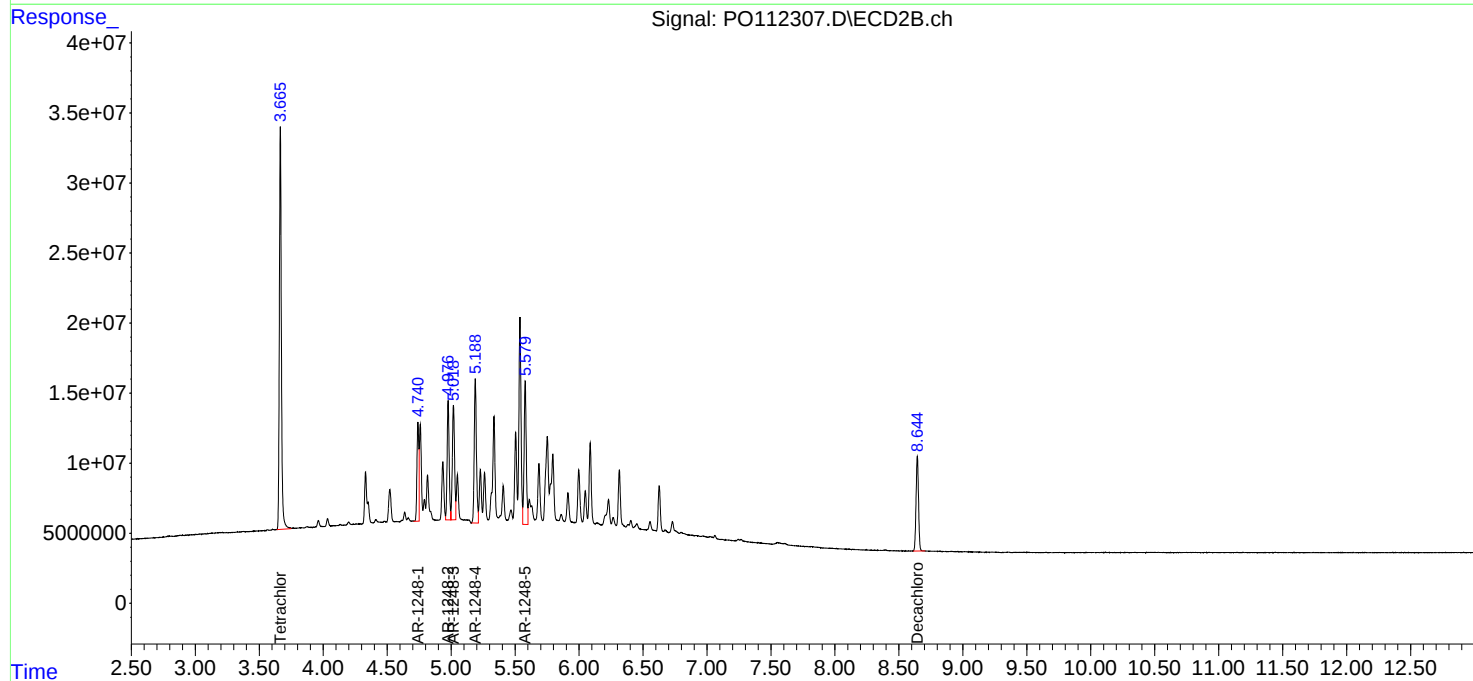
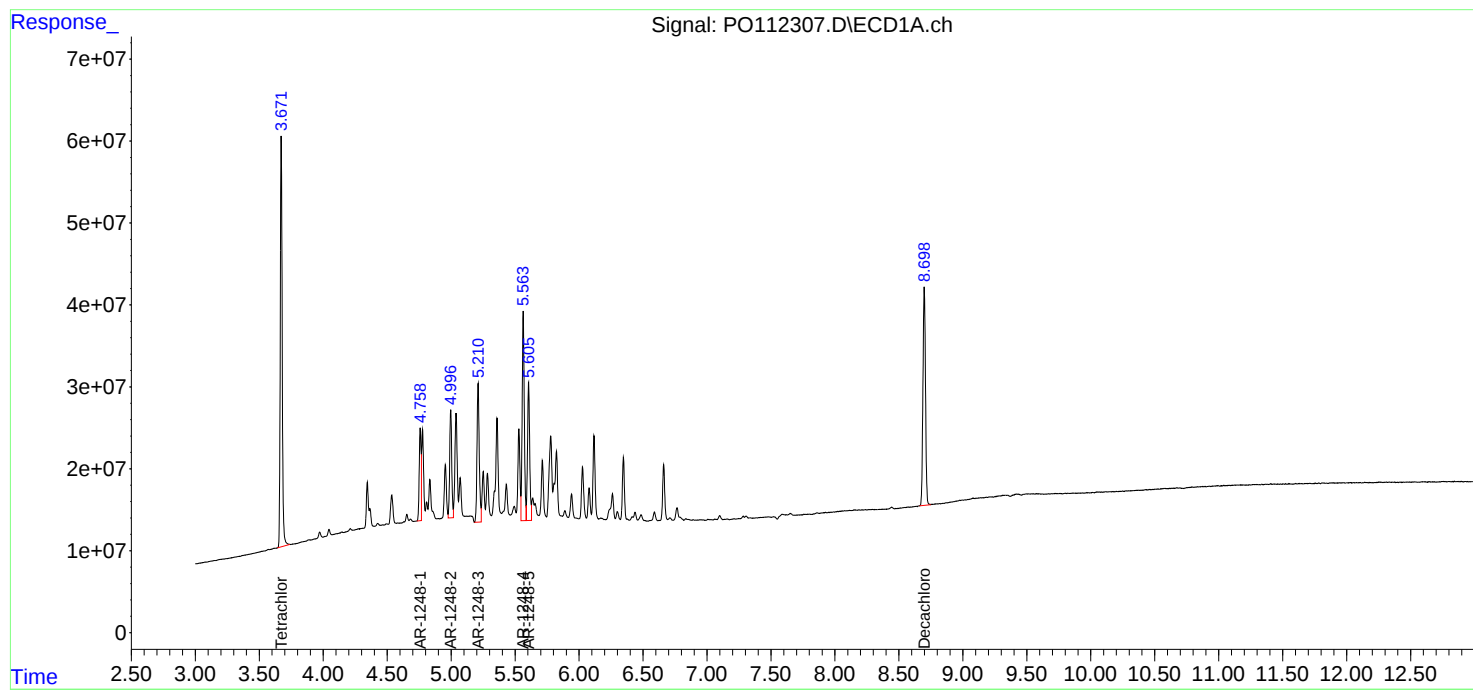
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

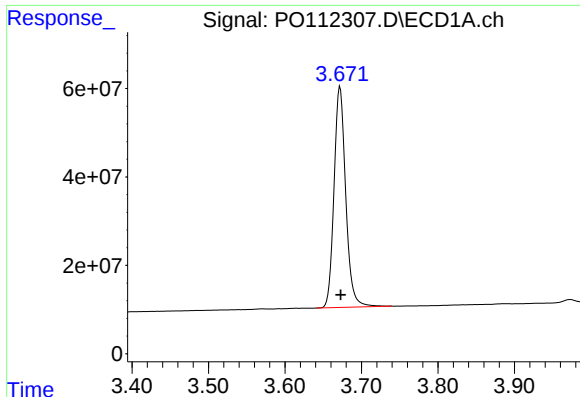
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071525\
Data File : PO112307.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2025 23:26
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:52:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 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

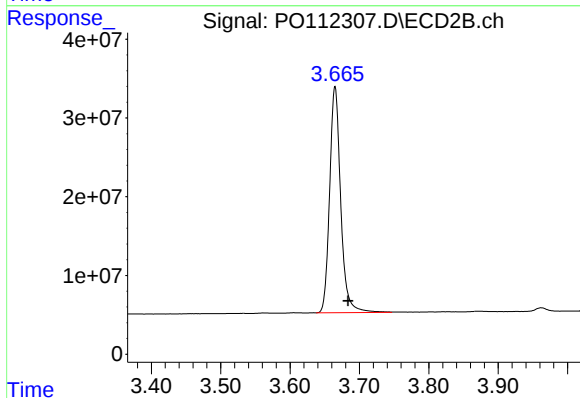




#1 Tetrachloro-m-xylene

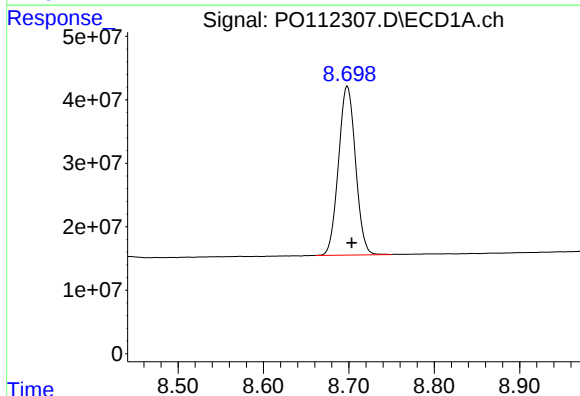
R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 529119234
Conc: 53.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



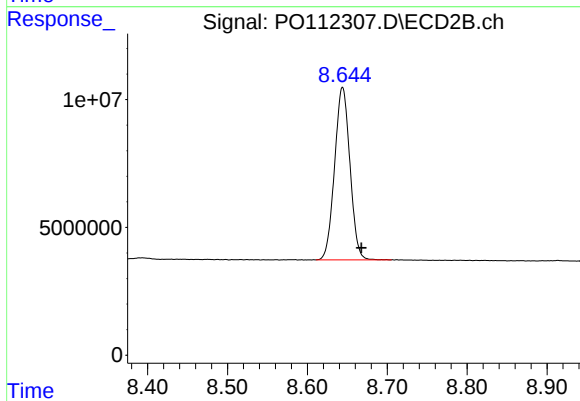
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.019 min
Response: 318534261
Conc: 50.00 ng/ml



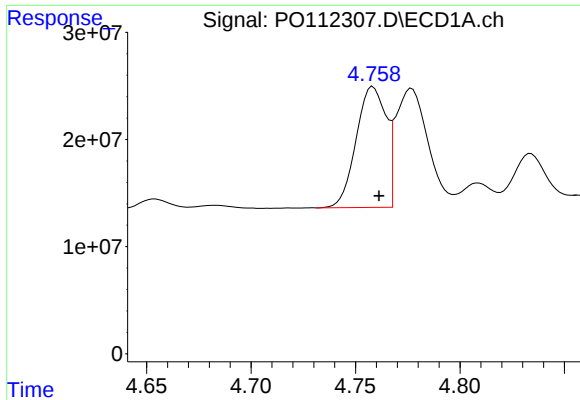
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.005 min
Response: 368668220
Conc: 53.92 ng/ml



#2 Decachlorobiphenyl

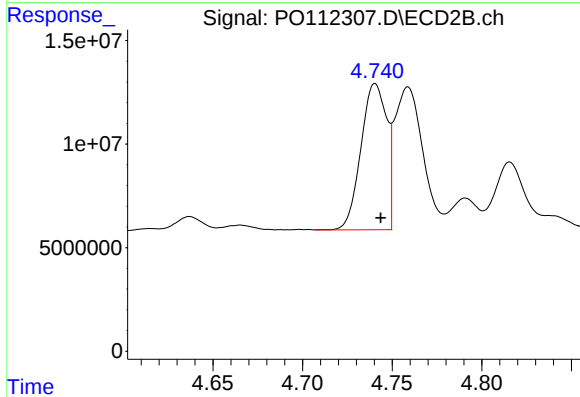
R.T.: 8.644 min
Delta R.T.: -0.024 min
Response: 90165335
Conc: 52.32 ng/ml



#21 AR-1248-1

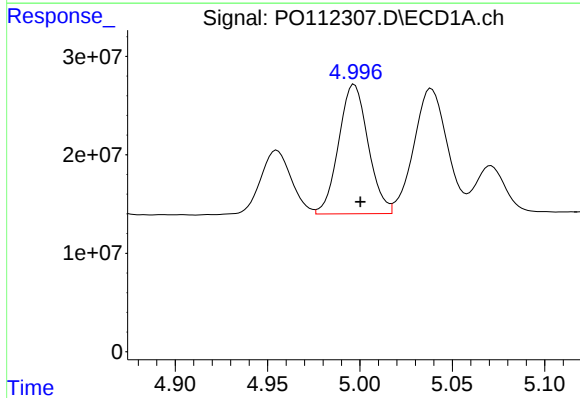
R.T.: 4.758 min
Delta R.T.: -0.003 min
Response: 112129178
Conc: 494.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



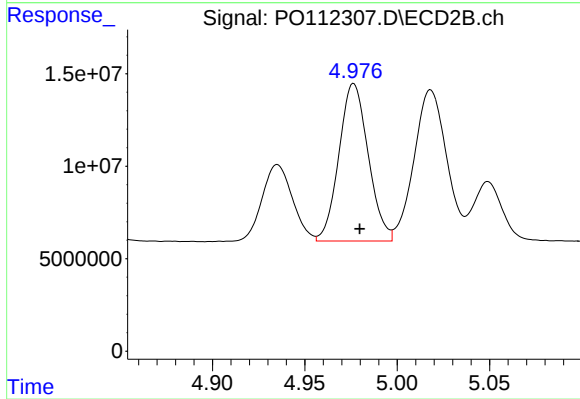
#21 AR-1248-1

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 70608476
Conc: 457.40 ng/ml



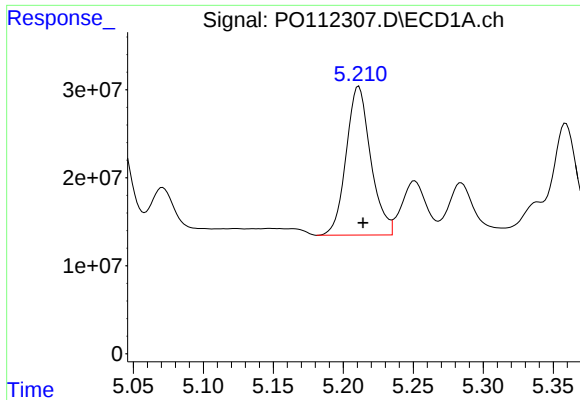
#22 AR-1248-2

R.T.: 4.997 min
Delta R.T.: -0.003 min
Response: 145801201
Conc: 472.88 ng/ml



#22 AR-1248-2

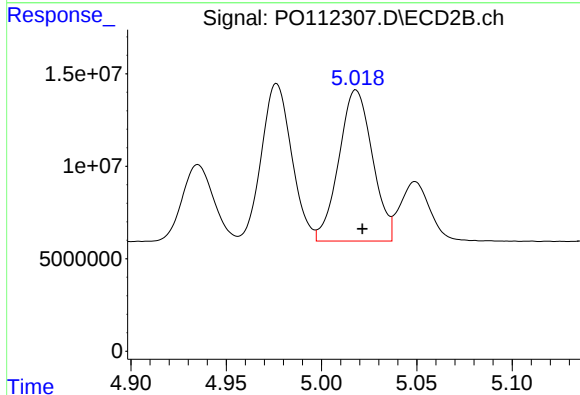
R.T.: 4.976 min
Delta R.T.: -0.003 min
Response: 94055845
Conc: 457.10 ng/ml



#23 AR-1248-3

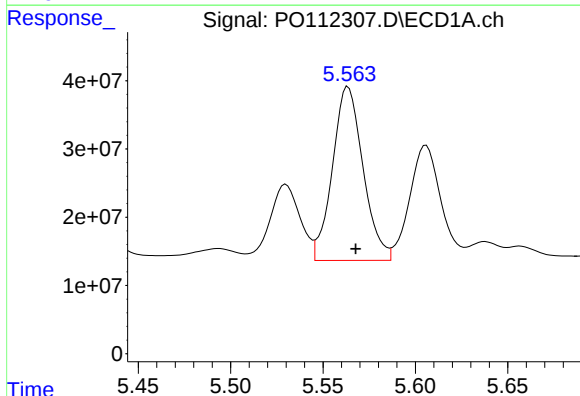
R.T.: 5.211 min
Delta R.T.: -0.003 min
Response: 206412057
Conc: 506.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



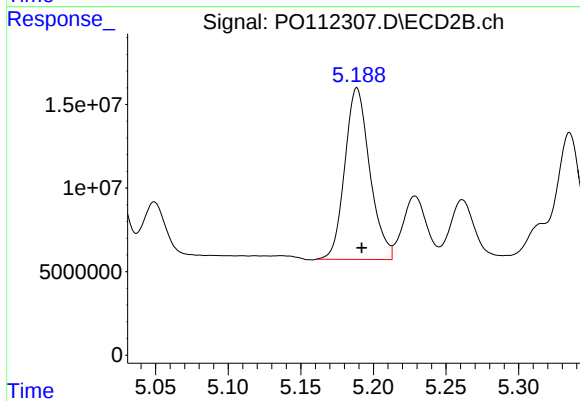
#23 AR-1248-3

R.T.: 5.018 min
Delta R.T.: -0.003 min
Response: 100051927
Conc: 465.79 ng/ml



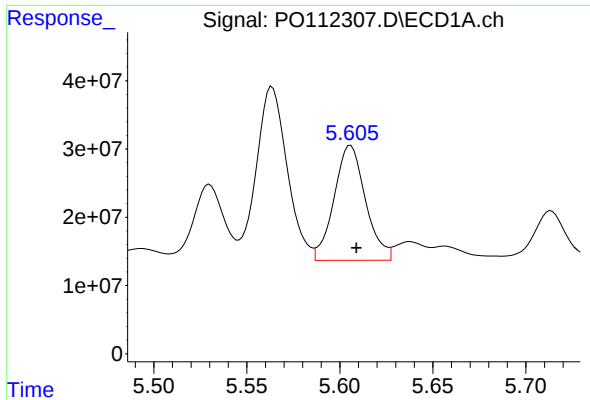
#24 AR-1248-4

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 293632719
Conc: 508.77 ng/ml



#24 AR-1248-4

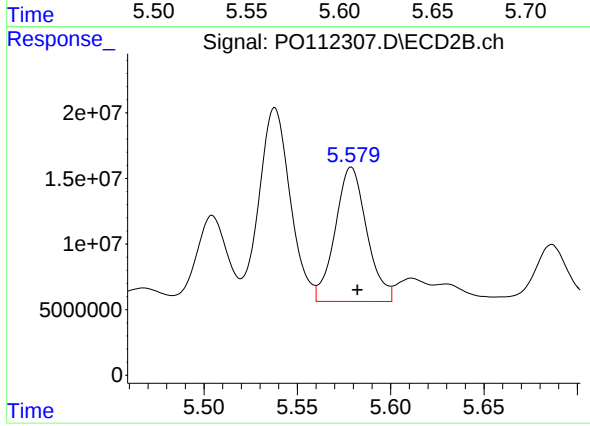
R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 122963313
Conc: 475.26 ng/ml



#25 AR-1248-5

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 198582135
Conc: 508.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 121022096
Conc: 483.03 ng/ml