

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072925\
 Data File : P0112567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 09:15
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:43:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.671	3.661	376.8E6	220.0E6	46.334	44.276
2) SA Decachlor...	8.696	8.638	299.5E6	74934318	40.964	42.405
Target Compounds						
16) L4 AR-1242-1	4.757	4.736	107.7E6	65078855	434.820	410.867
17) L4 AR-1242-2	4.775	4.754	160.5E6	96436511	433.930	412.710
18) L4 AR-1242-3	4.832	4.929	101.1E6	50632663	427.132	417.799
19) L4 AR-1242-4	4.952	5.013	81989702	49651958	422.021	404.532
20) L4 AR-1242-5	5.603	5.533	96142725	68550793	449.442	425.857

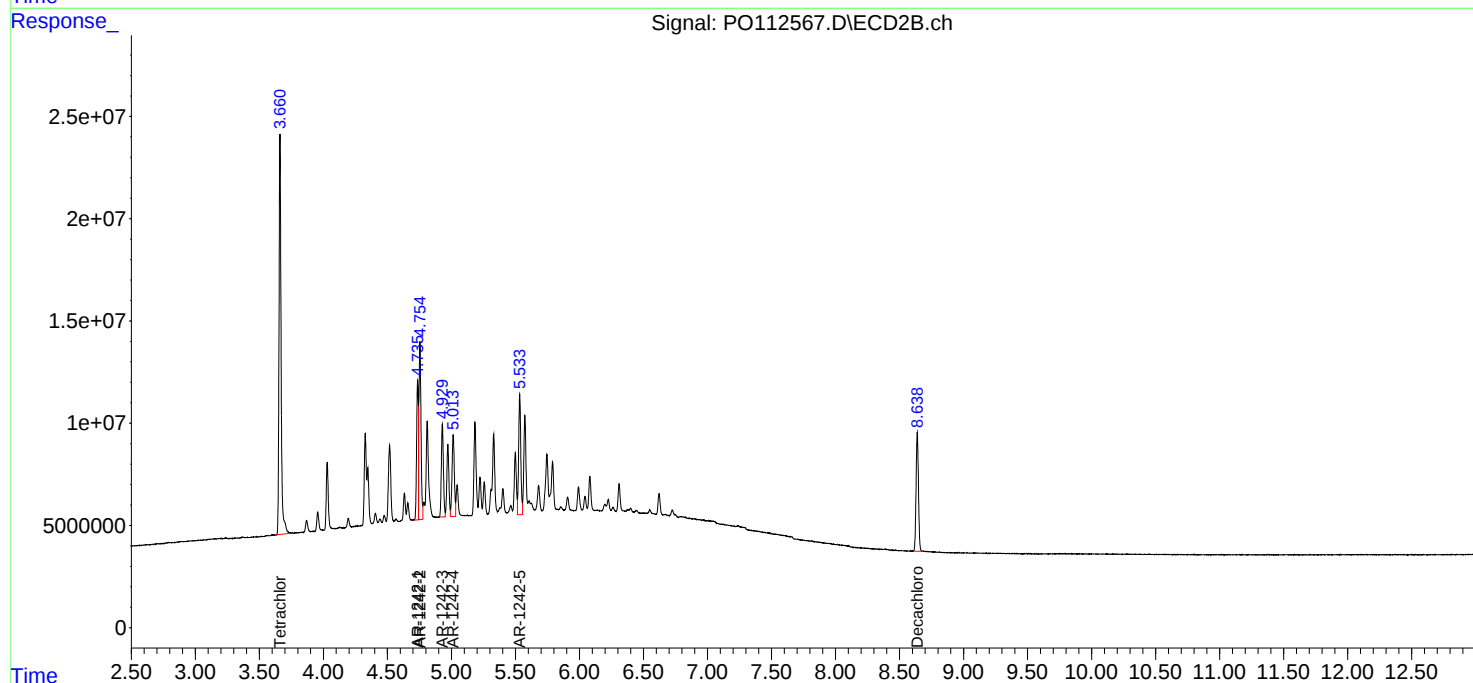
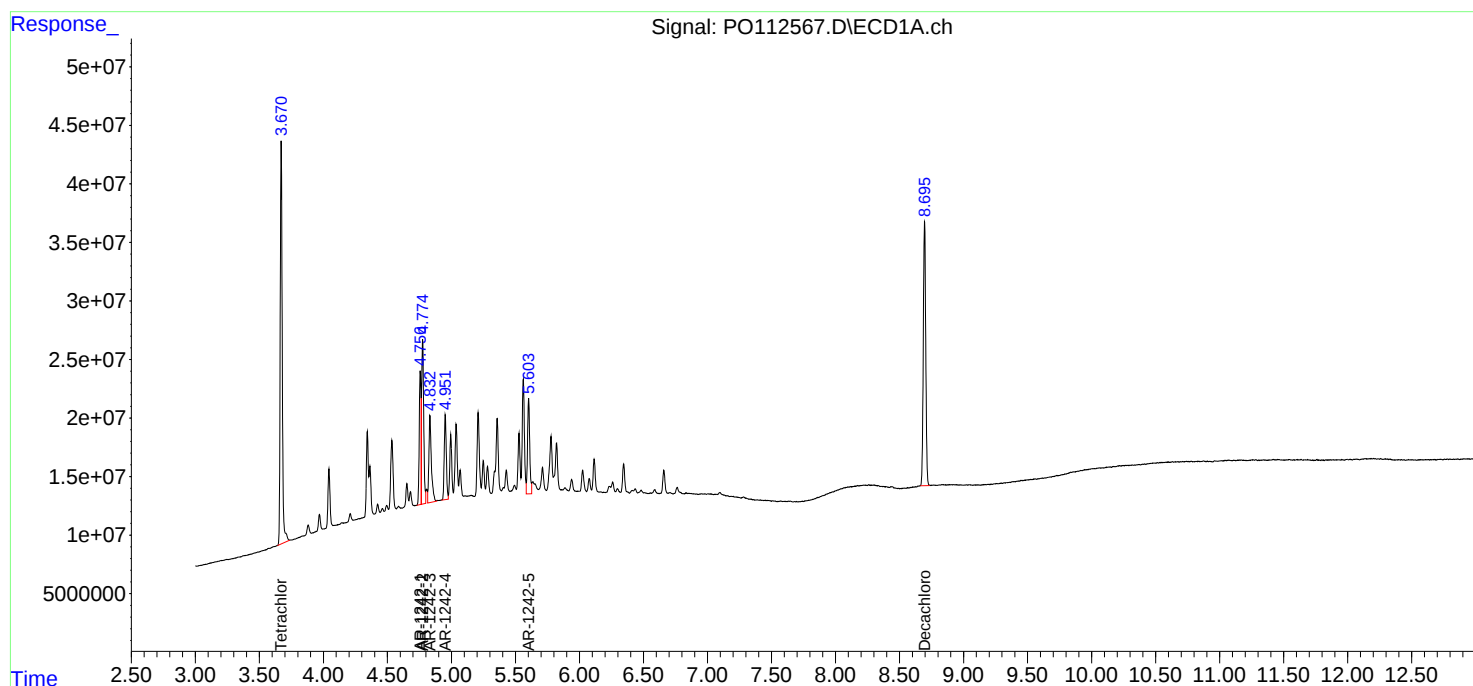
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

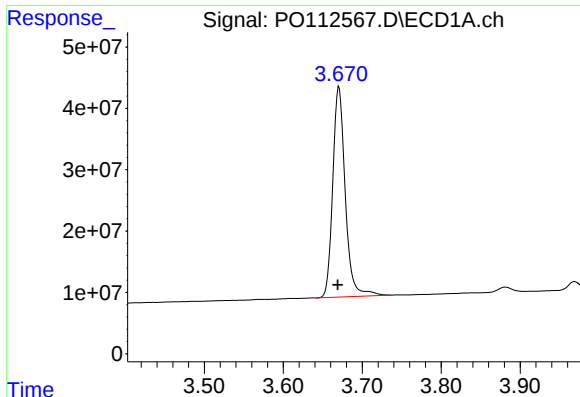
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072925\
Data File : P0112567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2025 09:15
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:43:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 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

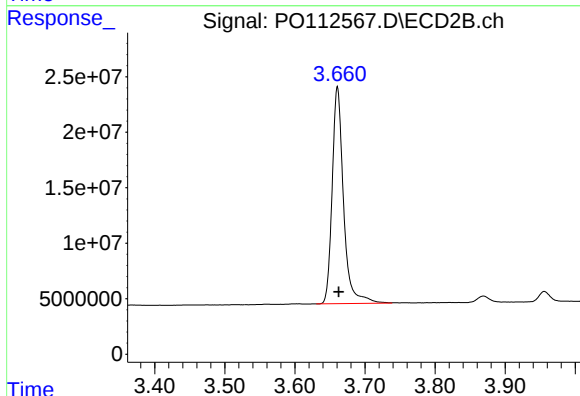




#1 Tetrachloro-m-xylene

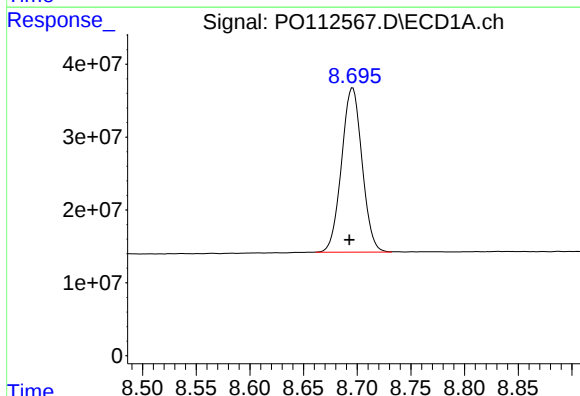
R.T.: 3.671 min
Delta R.T.: 0.002 min
Response: 376766237
Conc: 46.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



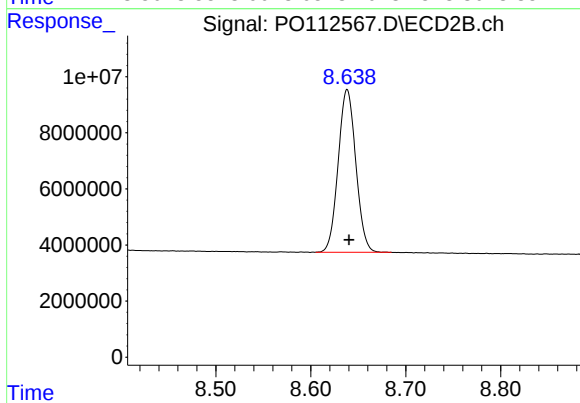
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 220014089
Conc: 44.28 ng/ml



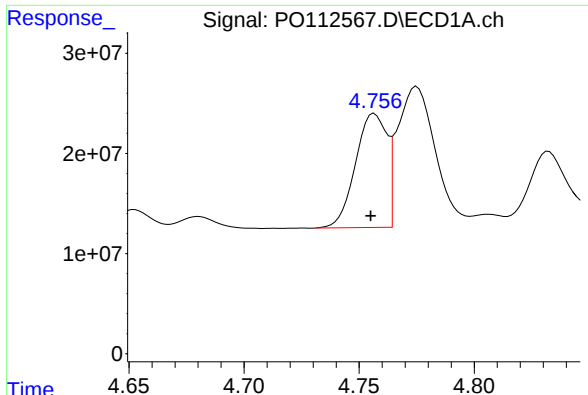
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.003 min
Response: 299521098
Conc: 40.96 ng/ml



#2 Decachlorobiphenyl

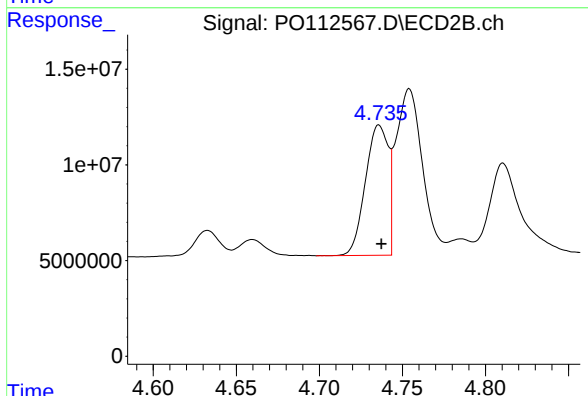
R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 74934318
Conc: 42.40 ng/ml



#16 AR-1242-1

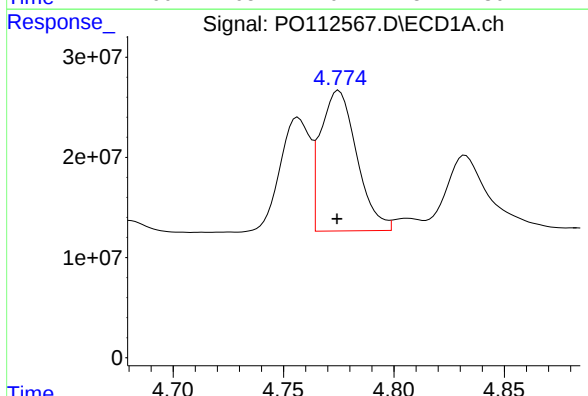
R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 107657860
Conc: 434.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



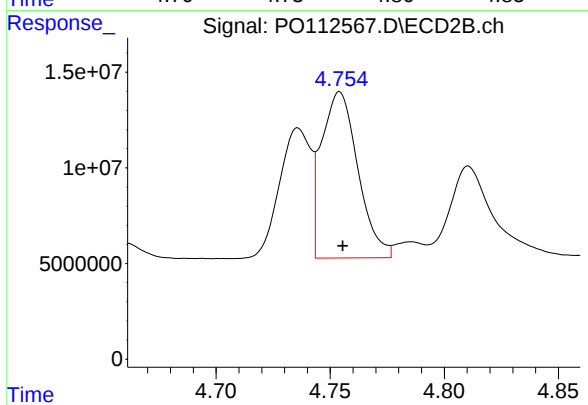
#16 AR-1242-1

R.T.: 4.736 min
Delta R.T.: -0.001 min
Response: 65078855
Conc: 410.87 ng/ml



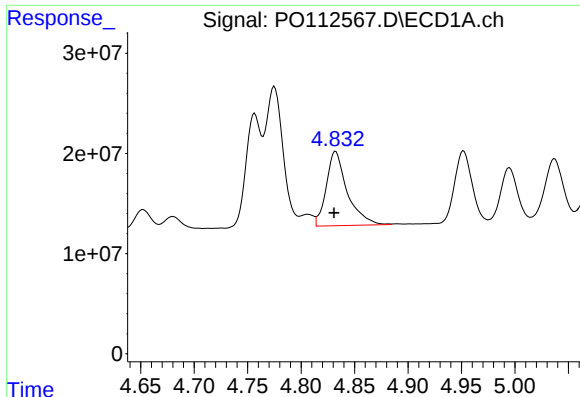
#17 AR-1242-2

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 160464387
Conc: 433.93 ng/ml



#17 AR-1242-2

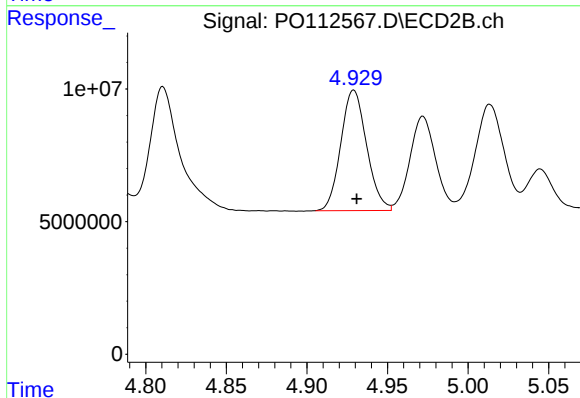
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 96436511
Conc: 412.71 ng/ml



#18 AR-1242-3

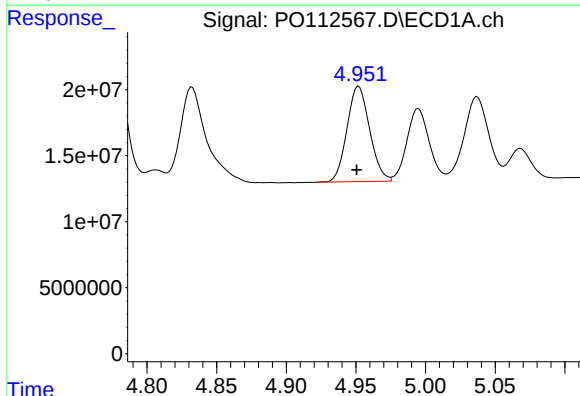
R.T.: 4.832 min
Delta R.T.: 0.001 min
Response: 101084248
Conc: 427.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



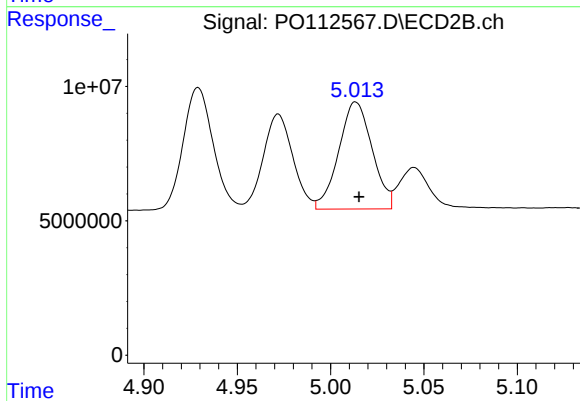
#18 AR-1242-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 50632663
Conc: 417.80 ng/ml



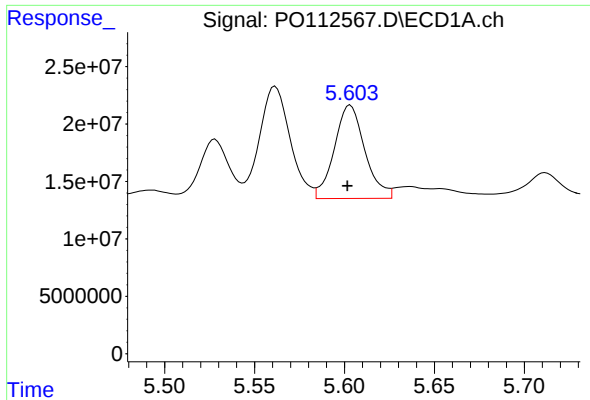
#19 AR-1242-4

R.T.: 4.952 min
Delta R.T.: 0.002 min
Response: 81989702
Conc: 422.02 ng/ml



#19 AR-1242-4

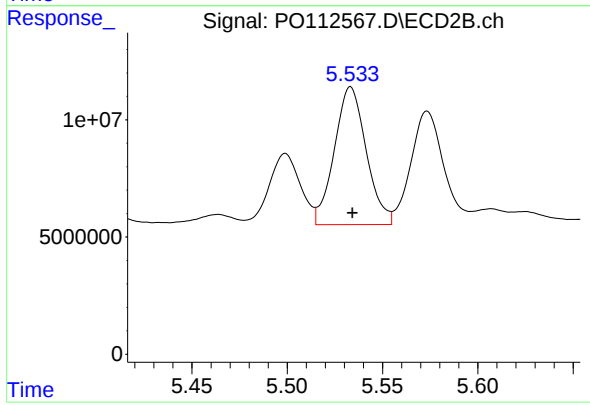
R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 49651958
Conc: 404.53 ng/ml



#20 AR-1242-5

R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 96142725
Conc: 449.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 68550793
Conc: 425.86 ng/ml