

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091125\
 Data File : P0113661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 15:16
 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: Sep 11 02:11:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 09 15:11:37 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...	3.658	3.649	469.3E6	277.0E6	57.321	54.731
2) SA Decachlor...	8.669	8.614	381.6E6	107.2E6	55.048	56.571
Target Compounds						
21) L5 AR-1248-1	4.741	4.721	94287105	59193573	540.432	530.828
22) L5 AR-1248-2	4.978	4.956	126.8E6	84480111	524.158	525.704
23) L5 AR-1248-3	5.191	4.998	168.5E6	88719443	528.558	522.923
24) L5 AR-1248-4	5.544	5.168	263.6E6	104.3E6	527.538	523.688
25) L5 AR-1248-5	5.585	5.557	179.7E6	104.4E6	526.261	491.559

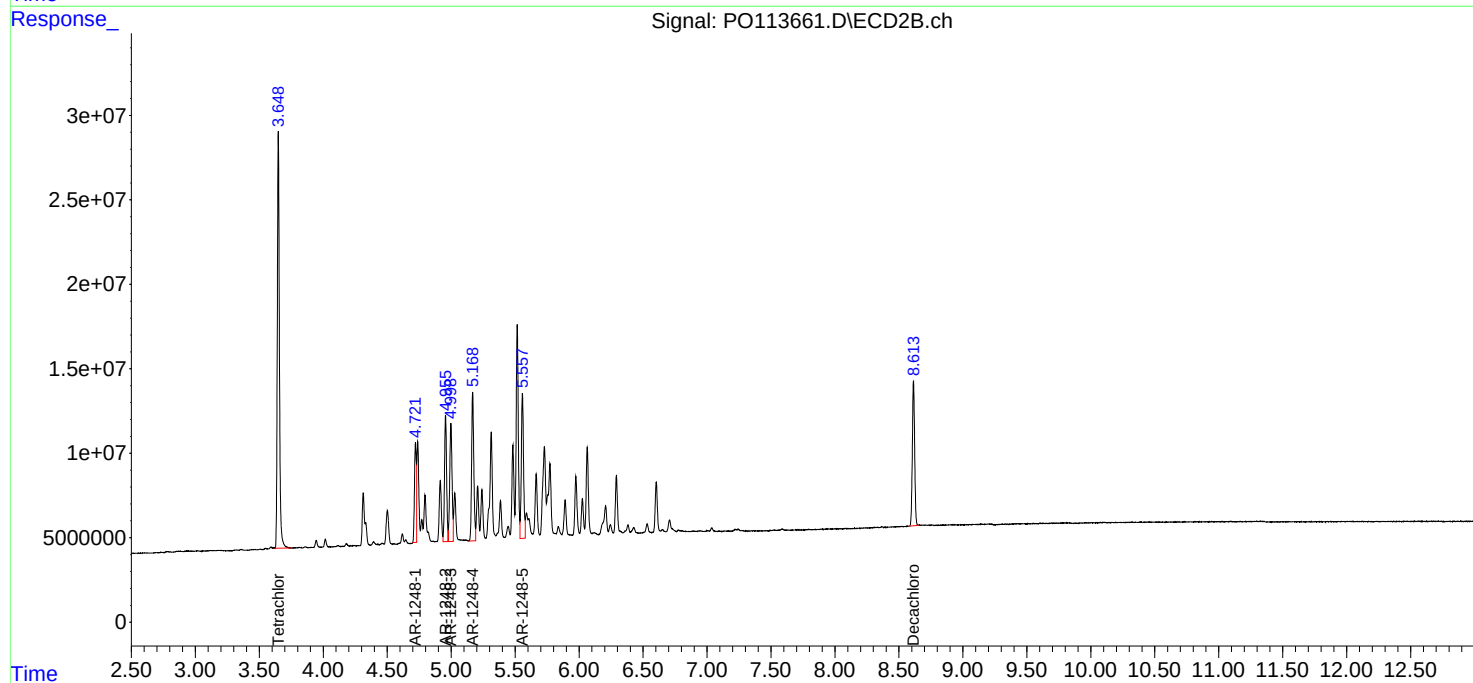
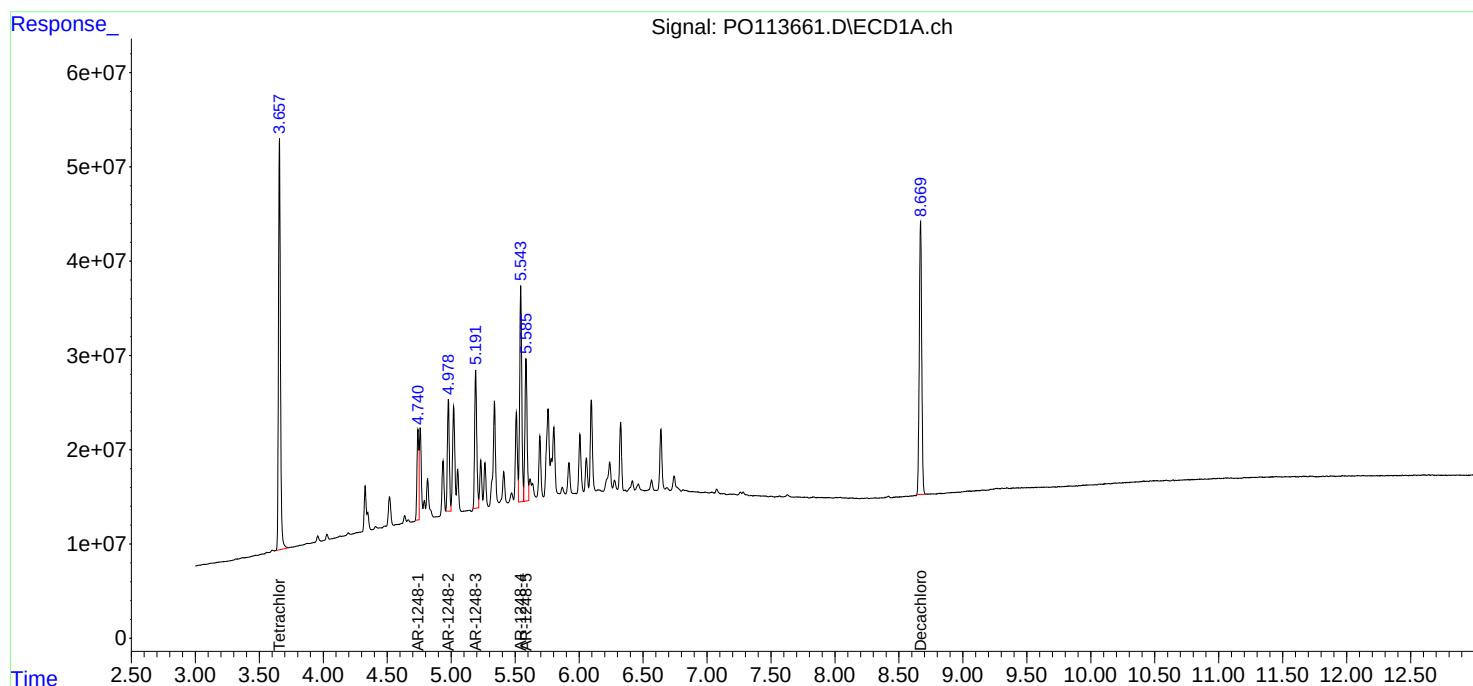
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

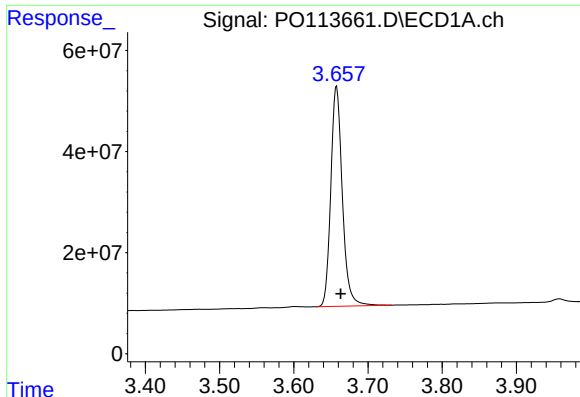
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091125\
Data File : PO113661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 15:16
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:11:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 15:11:37 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

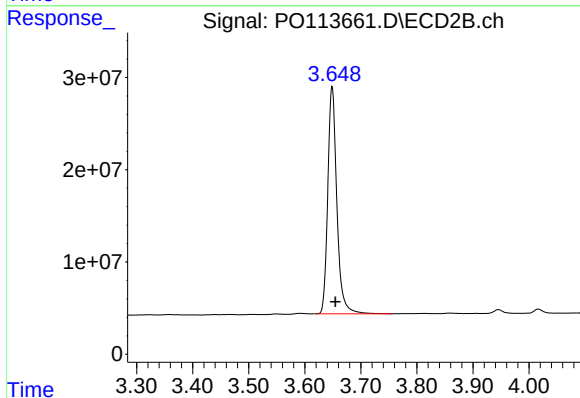




#1 Tetrachloro-m-xylene

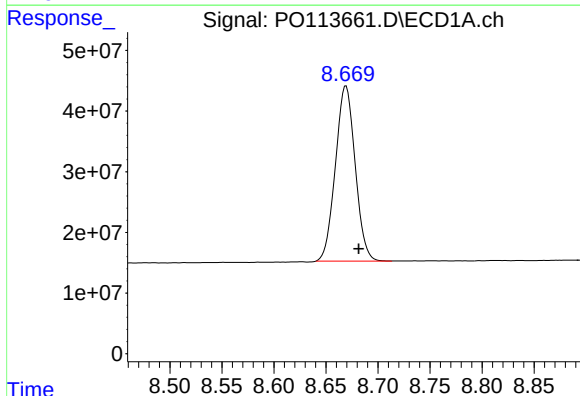
R.T.: 3.658 min
Delta R.T.: -0.005 min
Response: 469265015
Conc: 57.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



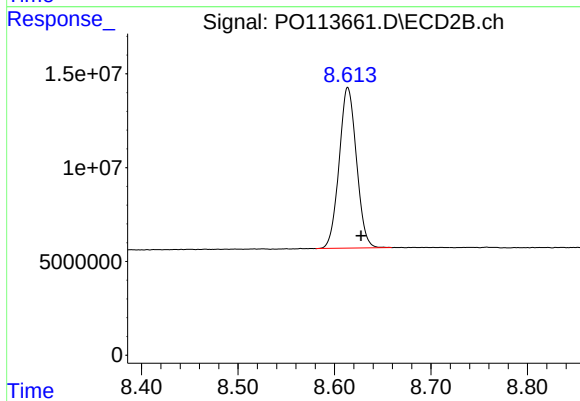
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.006 min
Response: 276973710
Conc: 54.73 ng/ml



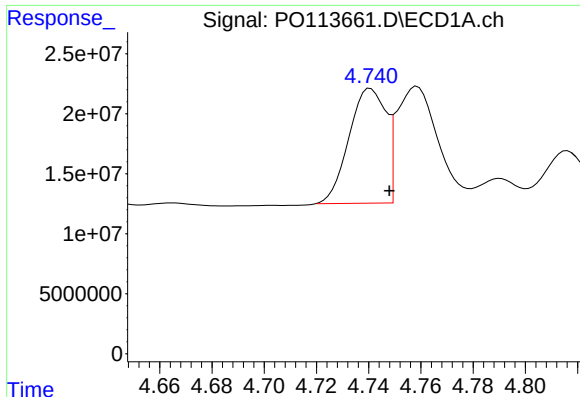
#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.012 min
Response: 381564989
Conc: 55.05 ng/ml



#2 Decachlorobiphenyl

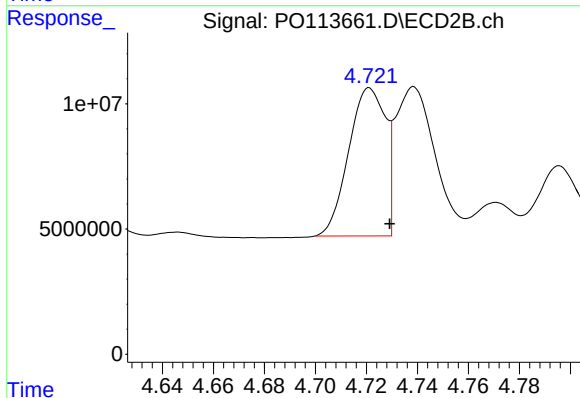
R.T.: 8.614 min
Delta R.T.: -0.014 min
Response: 107192633
Conc: 56.57 ng/ml



#21 AR-1248-1

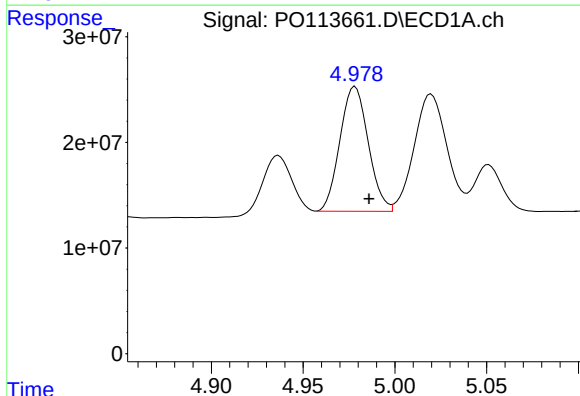
R.T.: 4.741 min
Delta R.T.: -0.007 min
Response: 94287105
Conc: 540.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



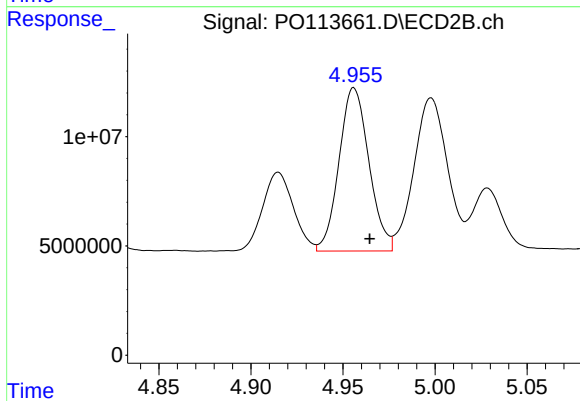
#21 AR-1248-1

R.T.: 4.721 min
Delta R.T.: -0.008 min
Response: 59193573
Conc: 530.83 ng/ml



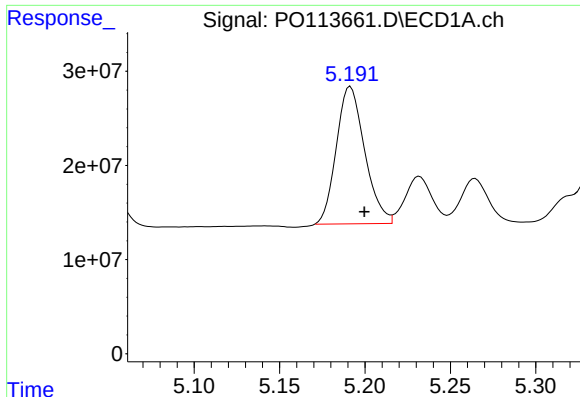
#22 AR-1248-2

R.T.: 4.978 min
Delta R.T.: -0.008 min
Response: 126775699
Conc: 524.16 ng/ml



#22 AR-1248-2

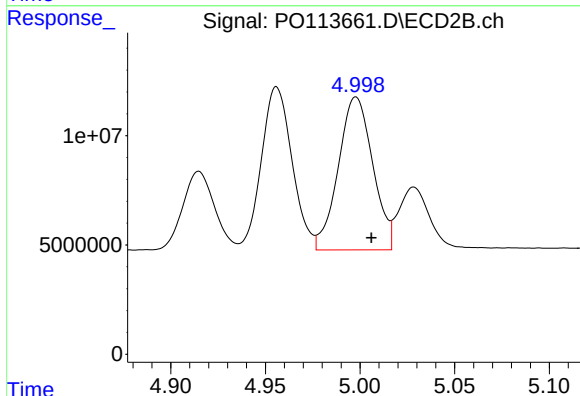
R.T.: 4.956 min
Delta R.T.: -0.009 min
Response: 84480111
Conc: 525.70 ng/ml



#23 AR-1248-3

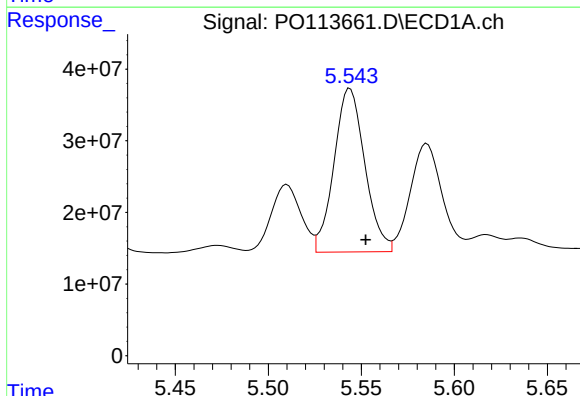
R.T.: 5.191 min
Delta R.T.: -0.008 min
Response: 168538023
Conc: 528.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



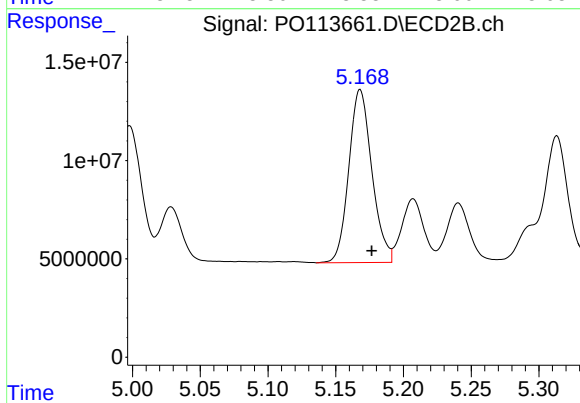
#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: -0.008 min
Response: 88719443
Conc: 522.92 ng/ml



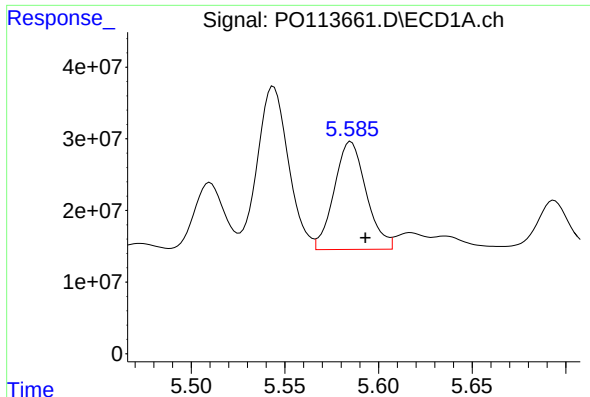
#24 AR-1248-4

R.T.: 5.544 min
Delta R.T.: -0.009 min
Response: 263560158
Conc: 527.54 ng/ml



#24 AR-1248-4

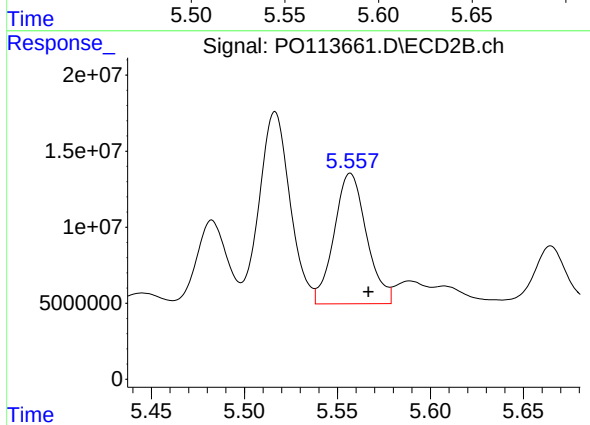
R.T.: 5.168 min
Delta R.T.: -0.008 min
Response: 104329099
Conc: 523.69 ng/ml



#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: -0.008 min
Response: 179713838
Conc: 526.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.557 min
Delta R.T.: -0.010 min
Response: 104356098
Conc: 491.56 ng/ml