

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010625\
 Data File : P0108921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 11:21
 Operator : YP/AJ
 Sample : Q1008-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/07/2025
 Supervised By :Ankita Jodhani 01/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 11:57:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 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...	3.703	3.700	148.4E6	87962151	16.025	15.865
2) SA Decachlor...	8.767	8.718	119.4E6	55506528	16.815	14.791
Target Compounds						
16) L4 AR-1242-1	4.799	4.785	107.4E6	62854493	400.065	408.134
17) L4 AR-1242-2	4.818	4.804	140.1E6	82162732	383.584	389.634
18) L4 AR-1242-3	4.873	4.981	94971630	48735524	362.299m	409.244
19) L4 AR-1242-4	4.994	5.065	84586843	32747832	411.710m	267.352 #
20) L4 AR-1242-5	5.649	5.586	14816251	10329538	68.544m	70.280

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010625\
Data File : PO108921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 11:21
Operator : YP/AJ
Sample : Q1008-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

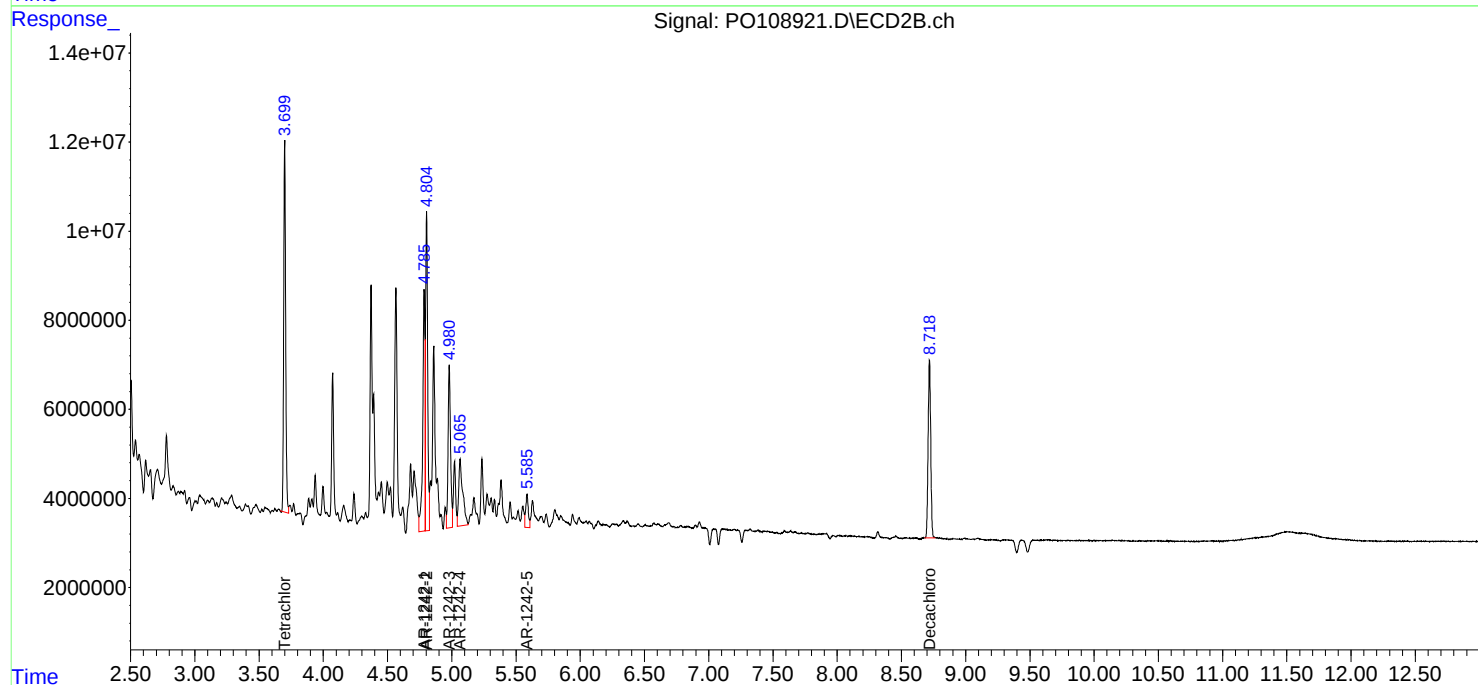
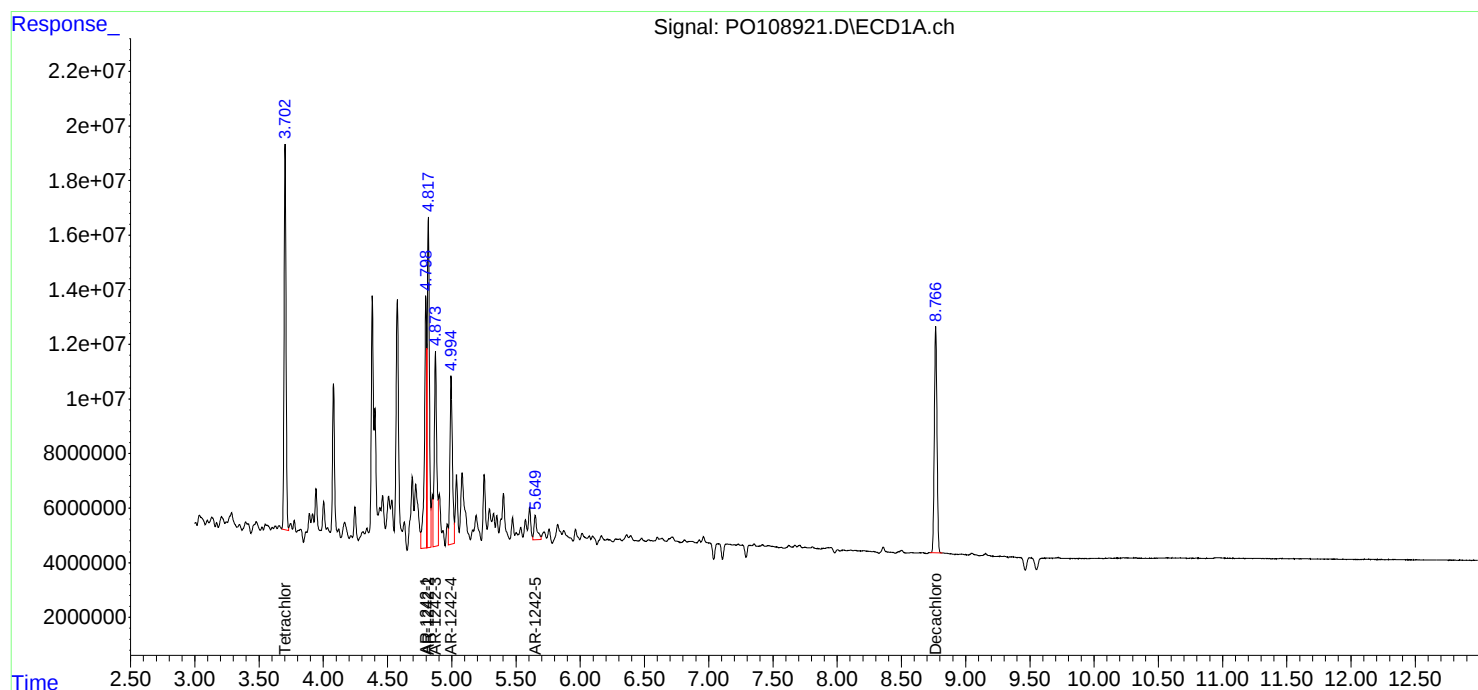
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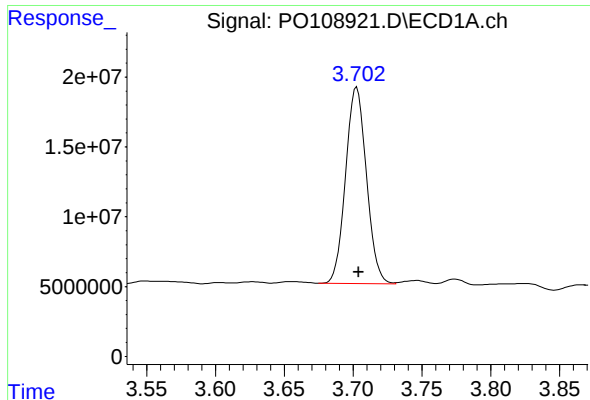
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 11:57:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
Response 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





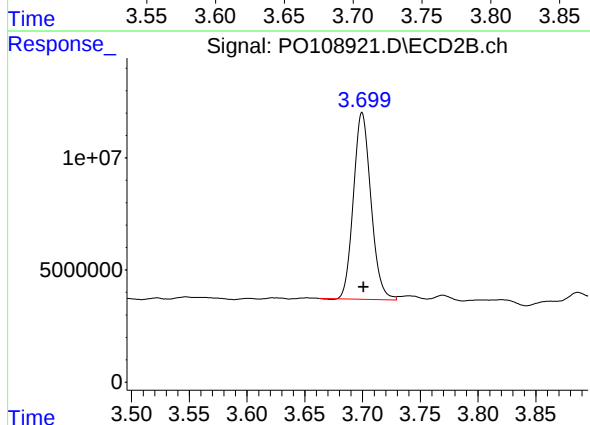
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.001 min
Response: 148442546
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

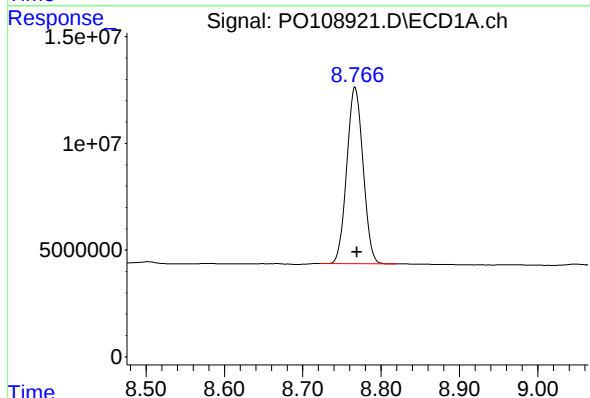
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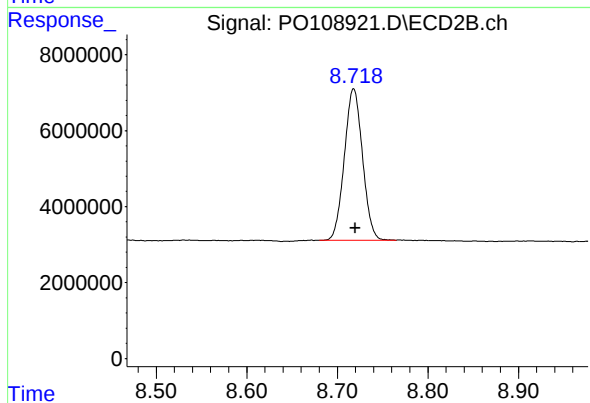
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 87962151
Conc: 15.86 ng/ml



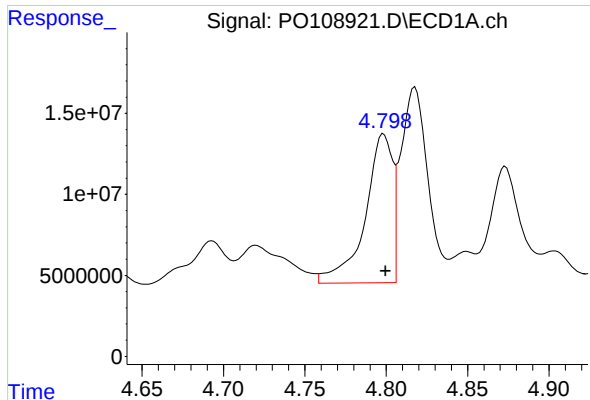
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.002 min
Response: 119375924
Conc: 16.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.002 min
Response: 55506528
Conc: 14.79 ng/ml



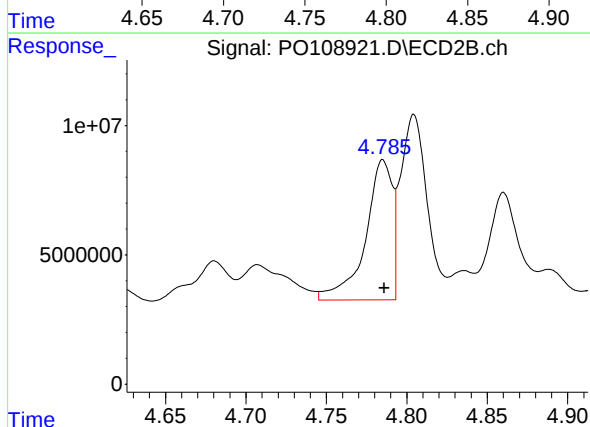
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.001 min
Response: 107432014
Conc: 400.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

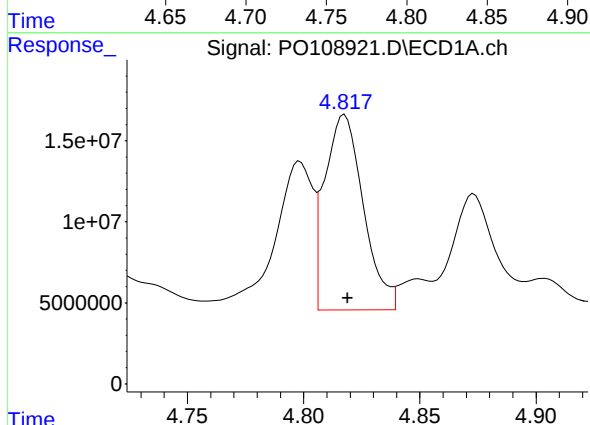
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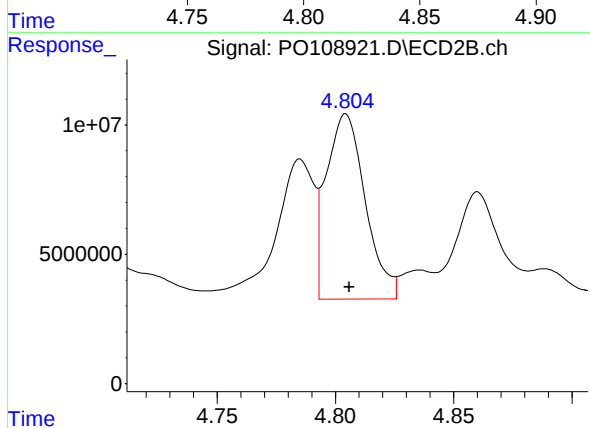
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 62854493
Conc: 408.13 ng/ml



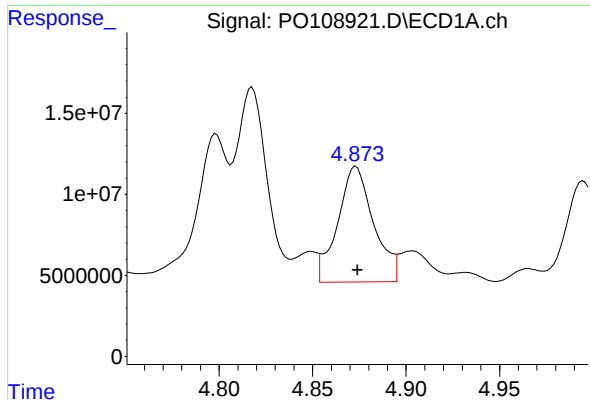
#17 AR-1242-2

R.T.: 4.818 min
Delta R.T.: -0.001 min
Response: 140142455
Conc: 383.58 ng/ml



#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.001 min
Response: 82162732
Conc: 389.63 ng/ml



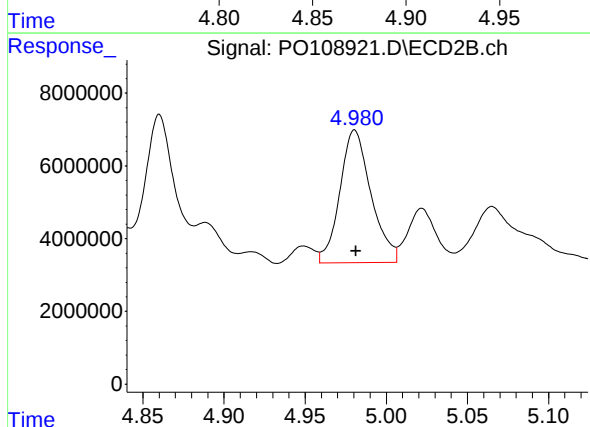
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 94971630
Conc: 362.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

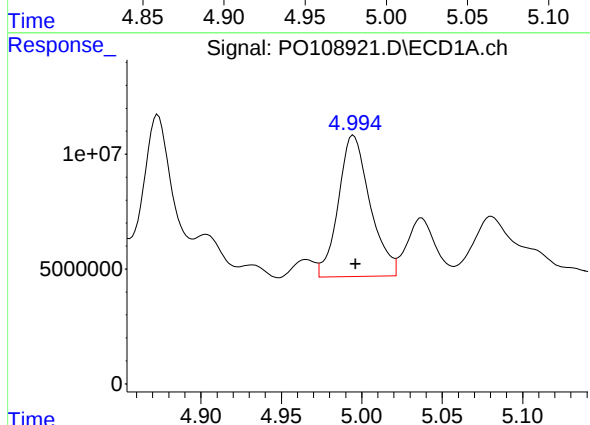
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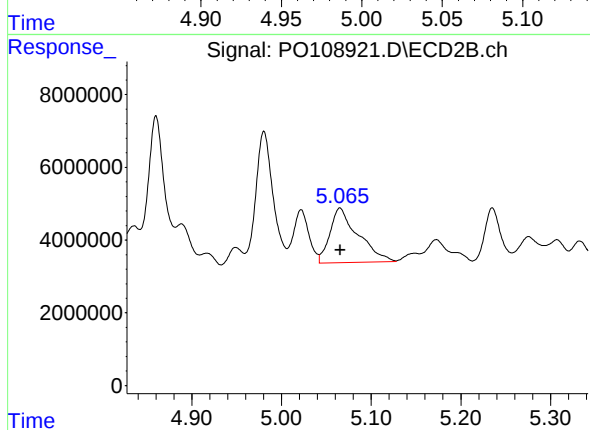
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 48735524
Conc: 409.24 ng/ml



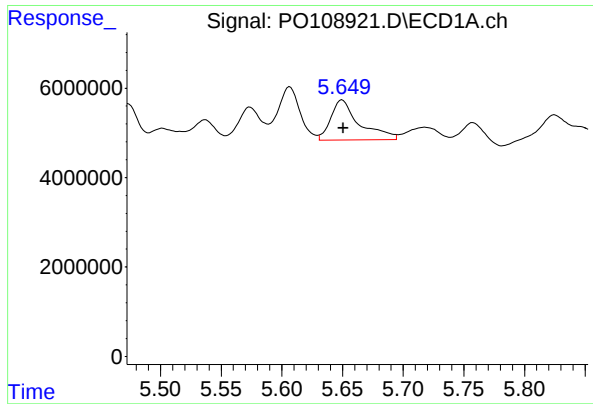
#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 84586843
Conc: 411.71 ng/ml m



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 32747832
Conc: 267.35 ng/ml



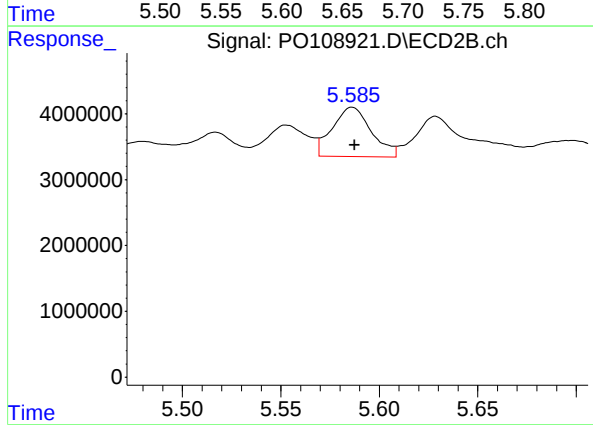
#20 AR-1242-5

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 14816251
Conc: 68.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

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#20 AR-1242-5

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 10329538
Conc: 70.28 ng/ml