

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070925\
 Data File : P0112162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 01:23
 Operator : YP/AJ
 Sample : Q2549-05 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC226734-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 03:33:16 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...	3.673	3.665	14357854	9340834	1.451	1.466m
2) SA Decachlor...	8.703	8.649	8305388	2605070	1.215	1.512m
Target Compounds						
26) L6 AR-1254-1	5.566	5.541	8517409	7264593	13.847	19.059 #
27) L6 AR-1254-2	5.715	5.688	9115841	7498947	17.017	22.600 #
28) L6 AR-1254-3	6.120	6.090	11904602	8670741	14.179	17.987 #
29) L6 AR-1254-4	6.348	6.317	6301445	3335274	13.100	12.794
30) L6 AR-1254-5	6.767	6.733	9273114	4610806	11.982m	12.939m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070925\
Data File : PO112162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2025 01:23
Operator : YP/AJ
Sample : Q2549-05 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

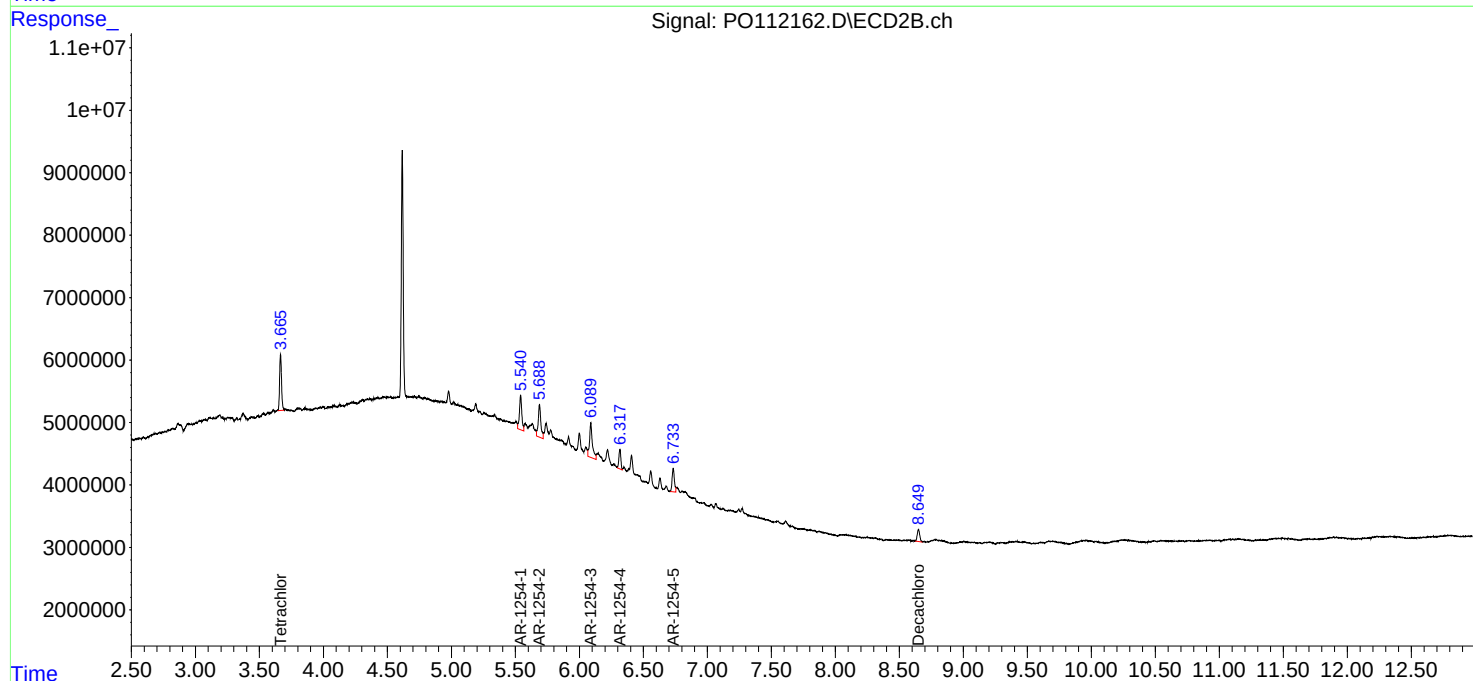
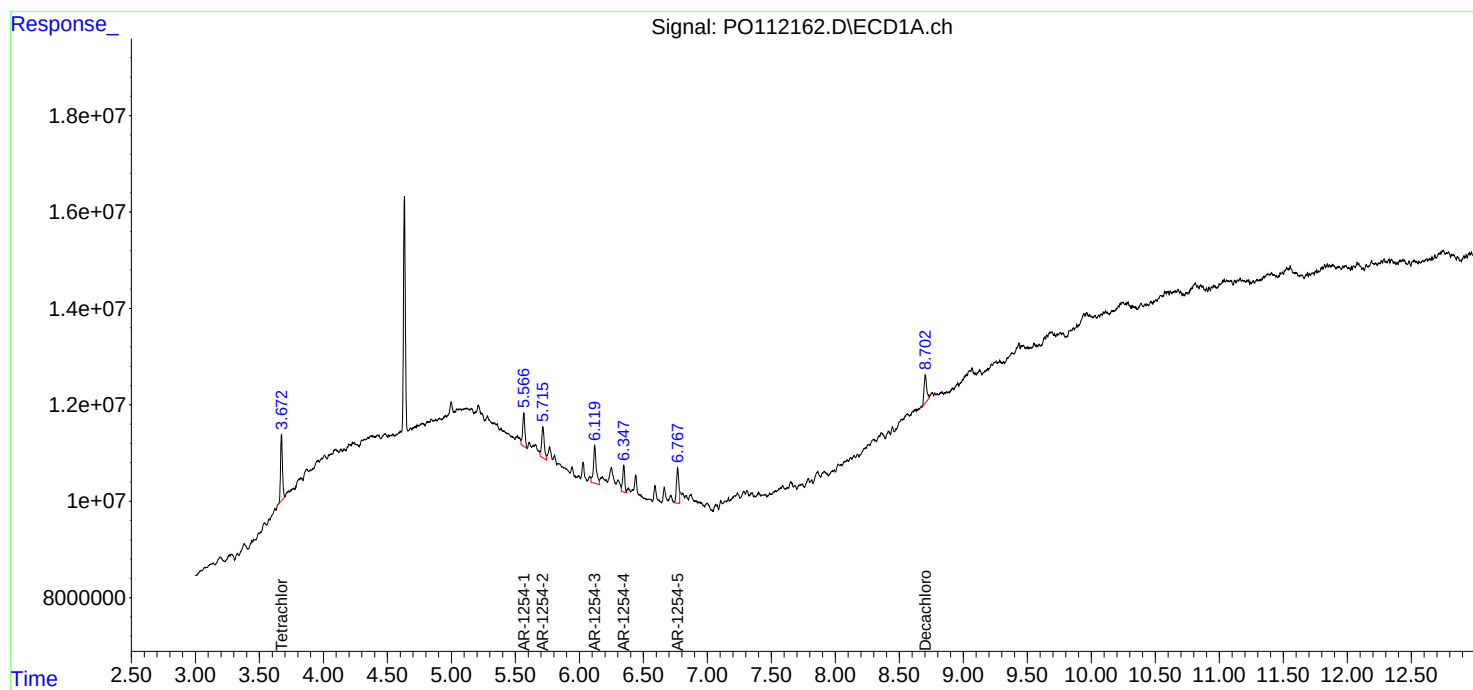
Instrument :
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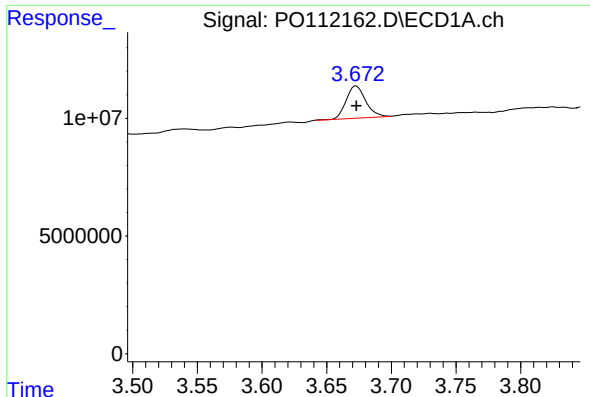
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50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





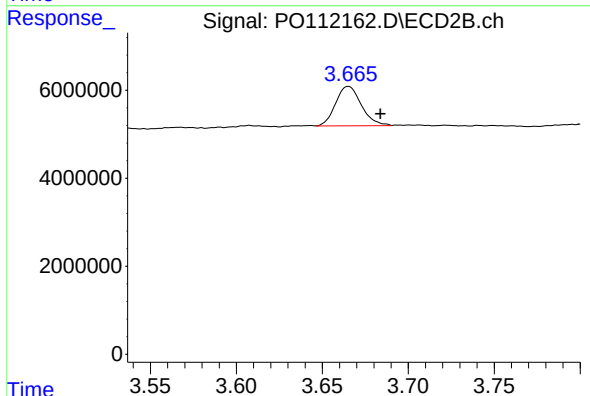
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 14357854
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC226734-2-1

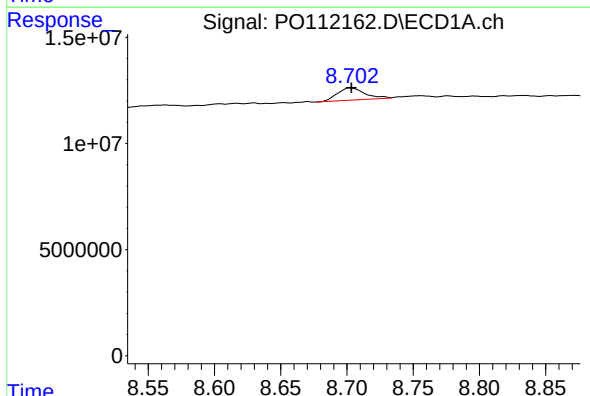
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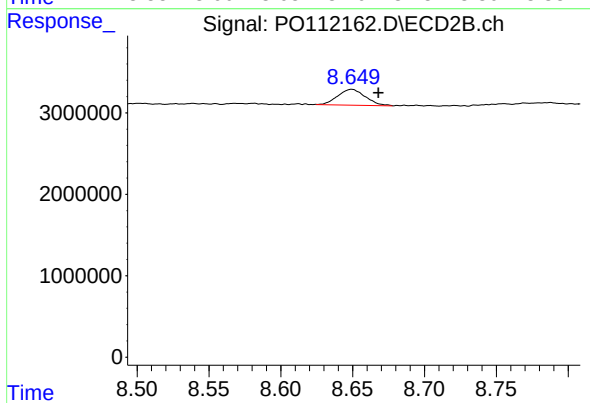
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.019 min
Response: 9340834
Conc: 1.47 ng/ml m



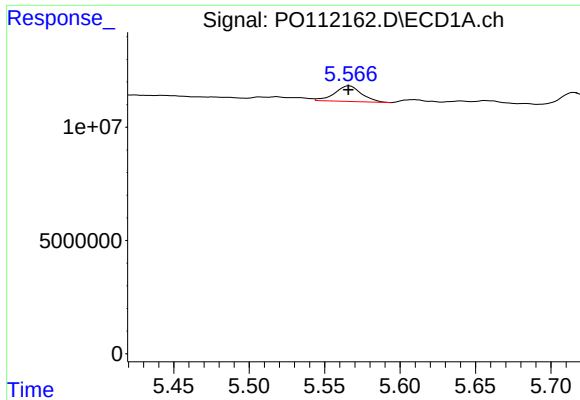
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 8305388
Conc: 1.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.019 min
Response: 2605070
Conc: 1.51 ng/ml m



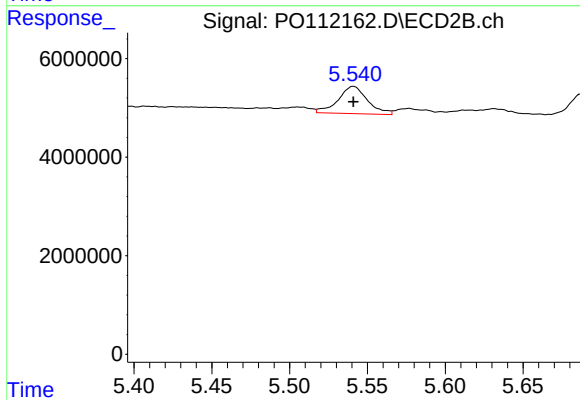
#26 AR-1254-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 8517409
Conc: 13.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC226734-2-1

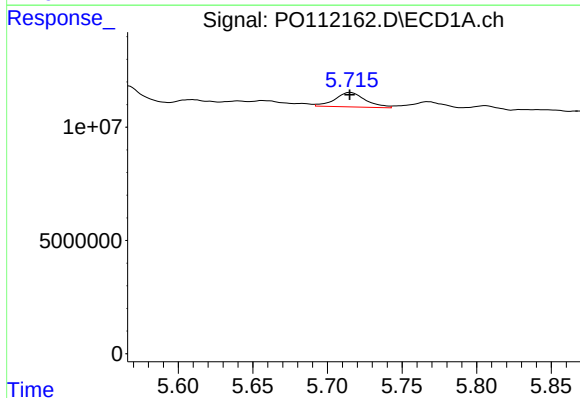
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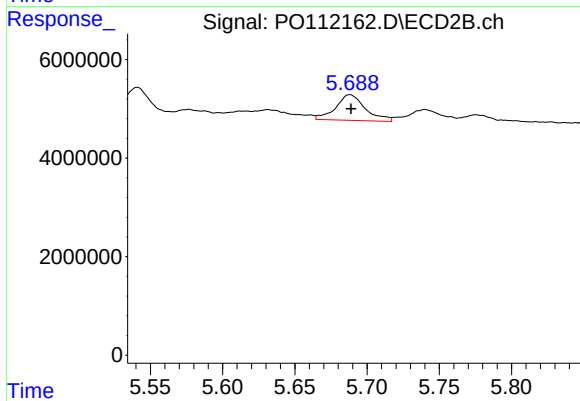
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 7264593
Conc: 19.06 ng/ml



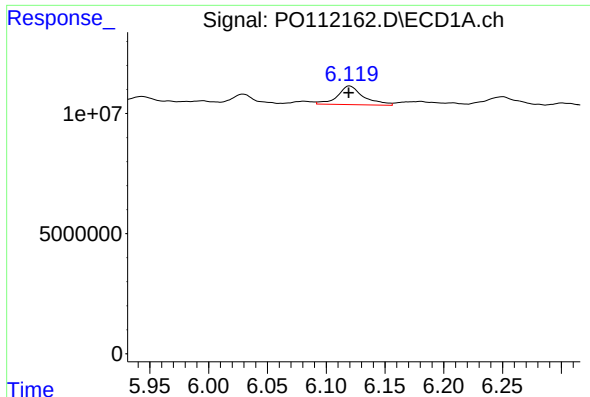
#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 9115841
Conc: 17.02 ng/ml



#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 7498947
Conc: 22.60 ng/ml



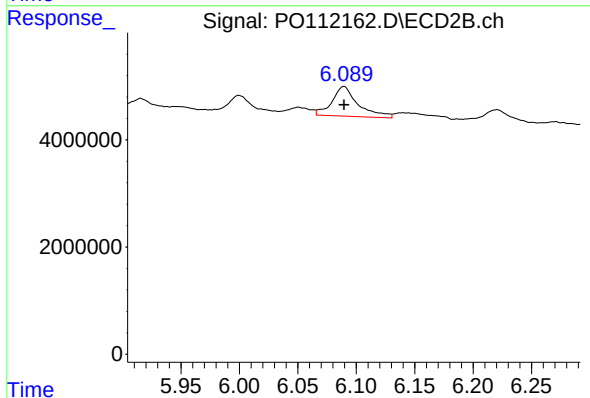
#28 AR-1254-3

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 11904602
Conc: 14.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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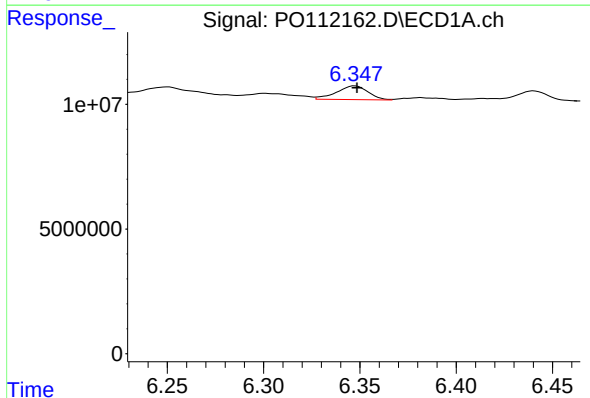
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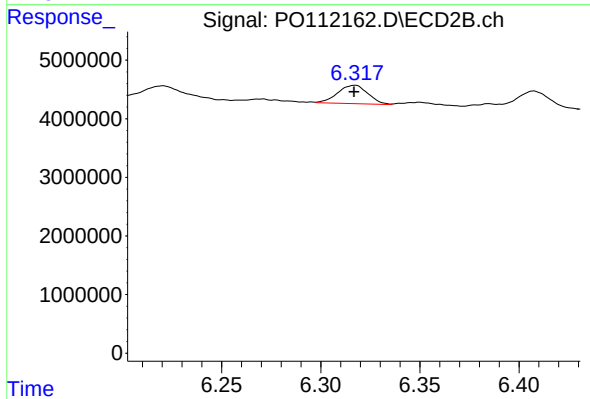
#28 AR-1254-3

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 8670741
Conc: 17.99 ng/ml



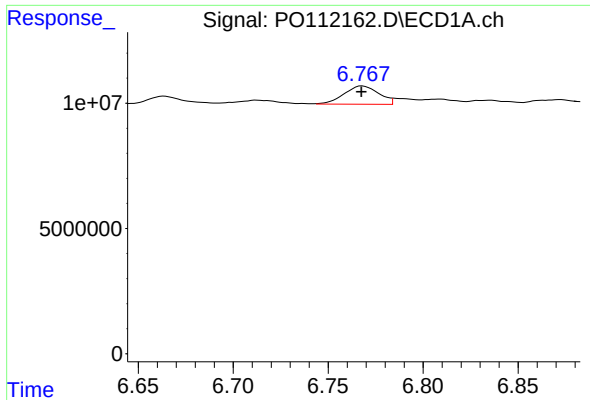
#29 AR-1254-4

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 6301445
Conc: 13.10 ng/ml



#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 3335274
Conc: 12.79 ng/ml



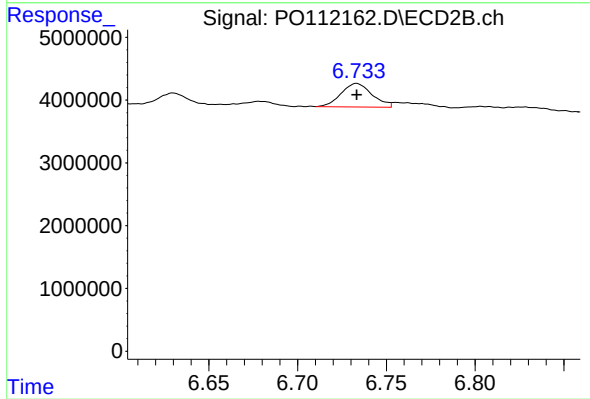
#30 AR-1254-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 9273114
Conc: 11.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 4610806
Conc: 12.94 ng/ml m