

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090225\
 Data File : P0113391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2025 14:15
 Operator : YP/AJ
 Sample : Q2984-05 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 245F60-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 14:58:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.652	11806761	8395378	1.442	1.659
2) SA Decachlor...	8.675	8.619	7460321	2374788	1.076	1.253m
Target Compounds						
26) L6 AR-1254-1	5.549	5.521	3884494	3032046	7.194m	9.615m#
27) L6 AR-1254-2	5.691	5.665	1855902	2080677	3.761m	7.422m#
28) L6 AR-1254-3	6.101	6.068	6433011	3785739	8.706	9.080m
29) L6 AR-1254-4	6.331	6.297	3928266	2712178	7.053	9.868m#
30) L6 AR-1254-5	6.749	6.710	8467085	2732126	12.079	7.643m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090225\
Data File : PO113391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2025 14:15
Operator : YP/AJ
Sample : Q2984-05 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

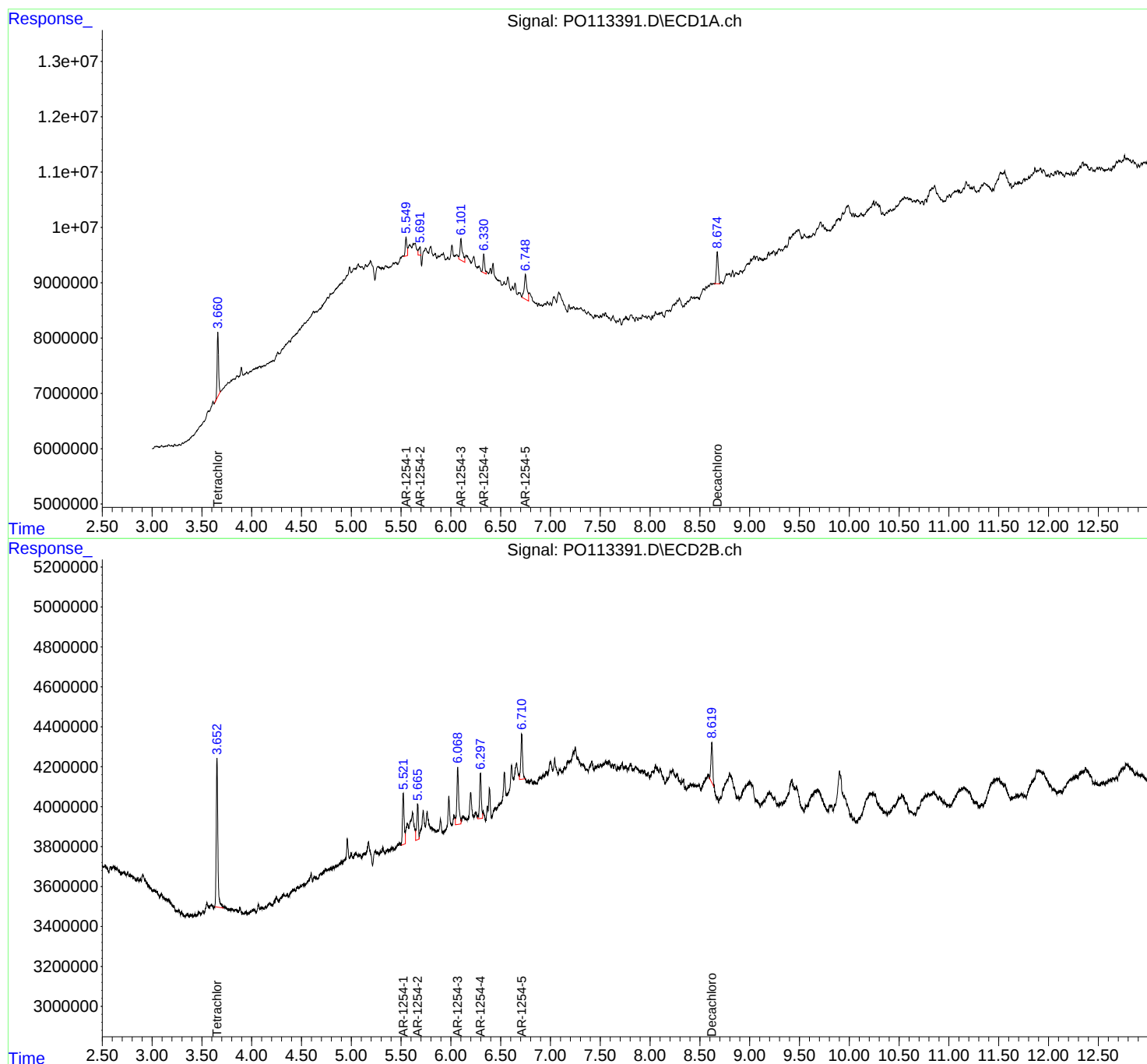
Instrument :
ECD_O
ClientSampleId :
245F60-1-1

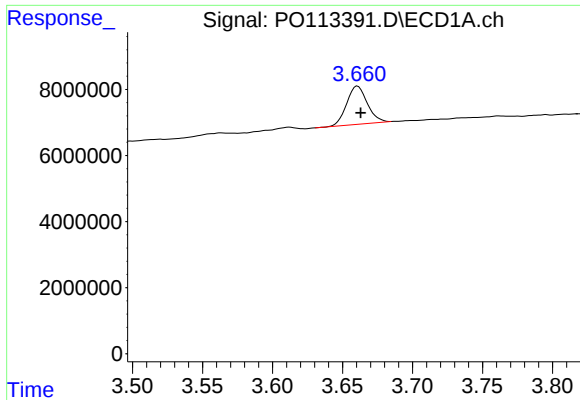
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





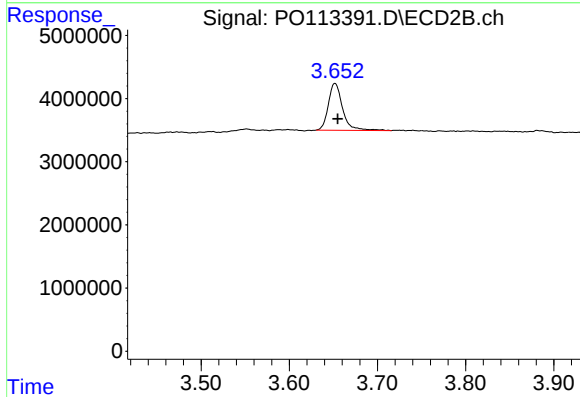
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 11806761
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
245F60-1-1

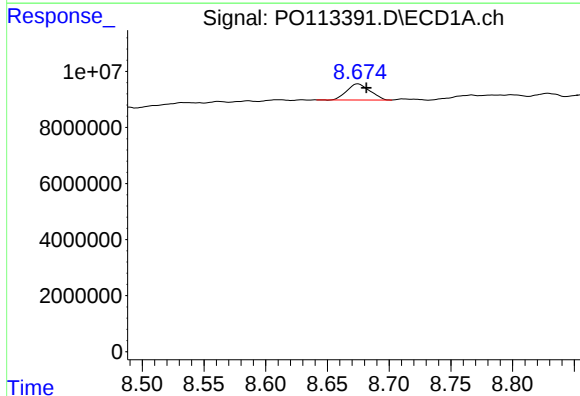
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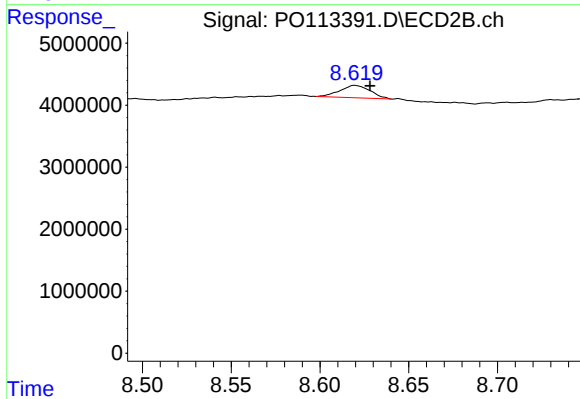
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.003 min
Response: 8395378
Conc: 1.66 ng/ml



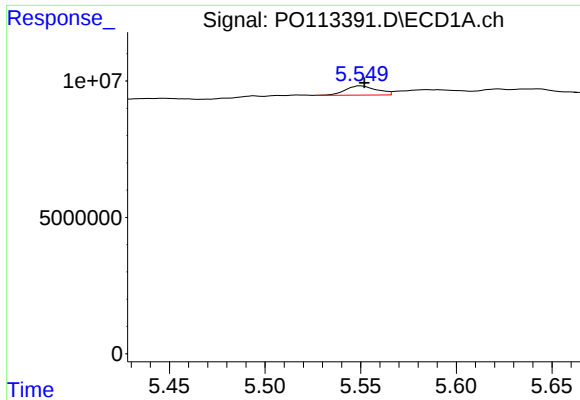
#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.007 min
Response: 7460321
Conc: 1.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.009 min
Response: 2374788
Conc: 1.25 ng/ml m



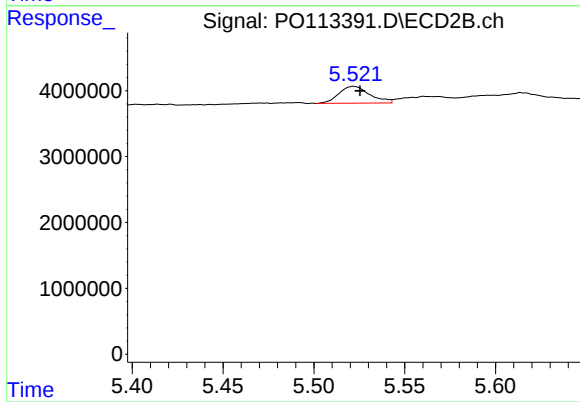
#26 AR-1254-1

R.T.: 5.549 min
Delta R.T.: -0.003 min
Response: 3884494
Conc: 7.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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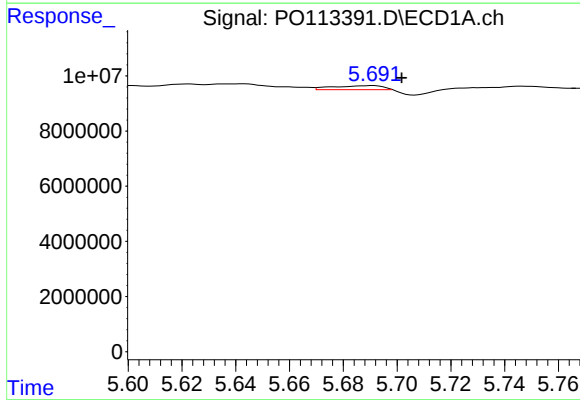
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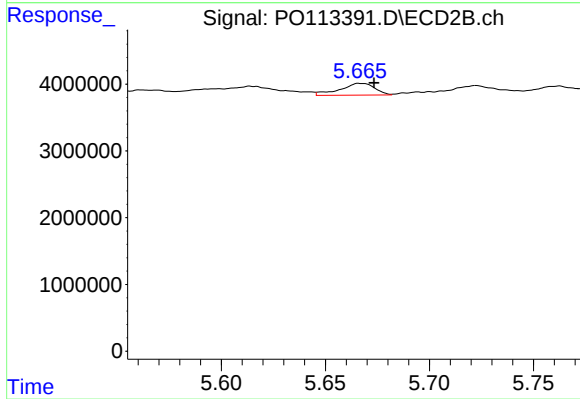
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.004 min
Response: 3032046
Conc: 9.61 ng/ml m



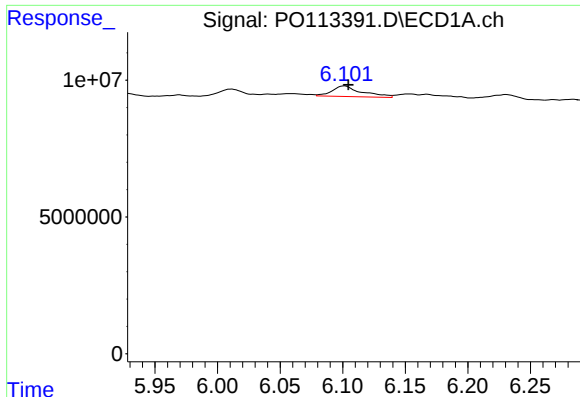
#27 AR-1254-2

R.T.: 5.691 min
Delta R.T.: -0.011 min
Response: 1855902
Conc: 3.76 ng/ml m



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.008 min
Response: 2080677
Conc: 7.42 ng/ml m



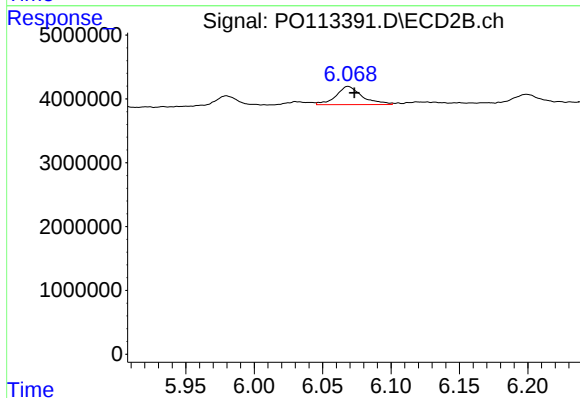
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 6433011
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
245F60-1-1

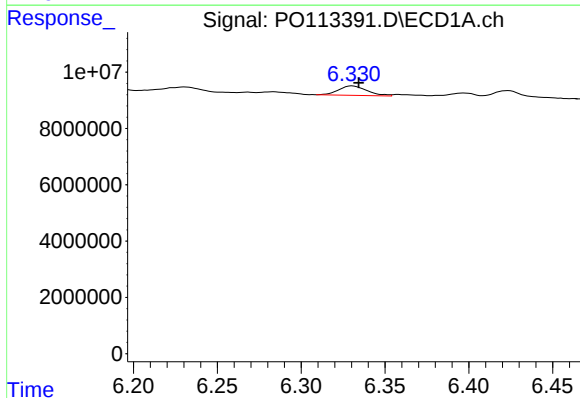
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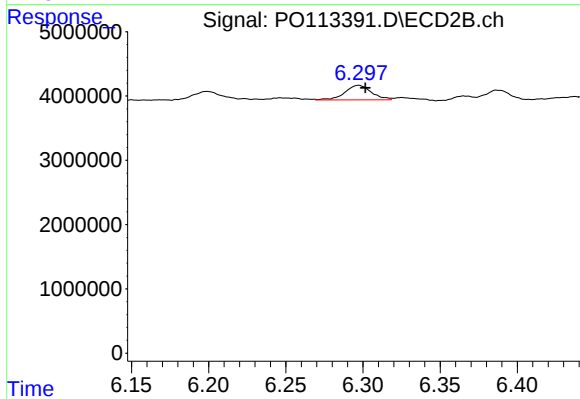
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 3785739
Conc: 9.08 ng/ml m



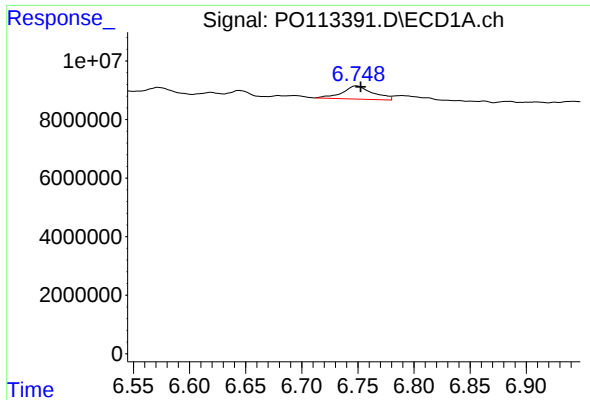
#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: -0.004 min
Response: 3928266
Conc: 7.05 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 2712178
Conc: 9.87 ng/ml m



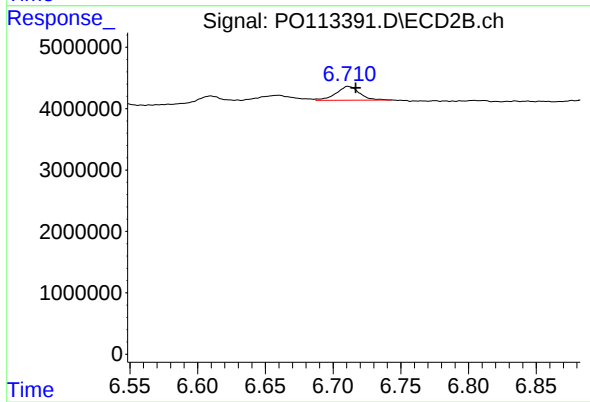
#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.004 min
Response: 8467085
Conc: 12.08 ng/ml

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

R.T.: 6.710 min
Delta R.T.: -0.007 min
Response: 2732126
Conc: 7.64 ng/ml m