

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092425\
 Data File : P0114000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 18:21
 Operator : YP/AJ
 Sample : Q3169-06 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CT#2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2025
 Supervised By :mohammad ahmed 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 08:04:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.681	3.648	161.5E6	10020213	18.313m	1.876m#
2) SA Decachlor...	8.664	8.609	12681498	4723365	1.896m	2.262
Target Compounds						
26) L6 AR-1254-1	5.542	5.516	2582.0E6	1492.8E6	4735.804	4936.683
27) L6 AR-1254-2	5.691	5.663	2359.9E6	1270.0E6	4641.475	4809.086
28) L6 AR-1254-3	6.093	6.062	3280.2E6	1770.9E6	4194.071	4572.328
29) L6 AR-1254-4	6.322	6.289	2433.9E6	1072.2E6	4450.746	4516.700
30) L6 AR-1254-5	6.741	6.704	3260.5E6	1358.1E6	4380.443	4424.288

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092425\
Data File : PO114000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2025 18:21
Operator : YP/AJ
Sample : Q3169-06 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

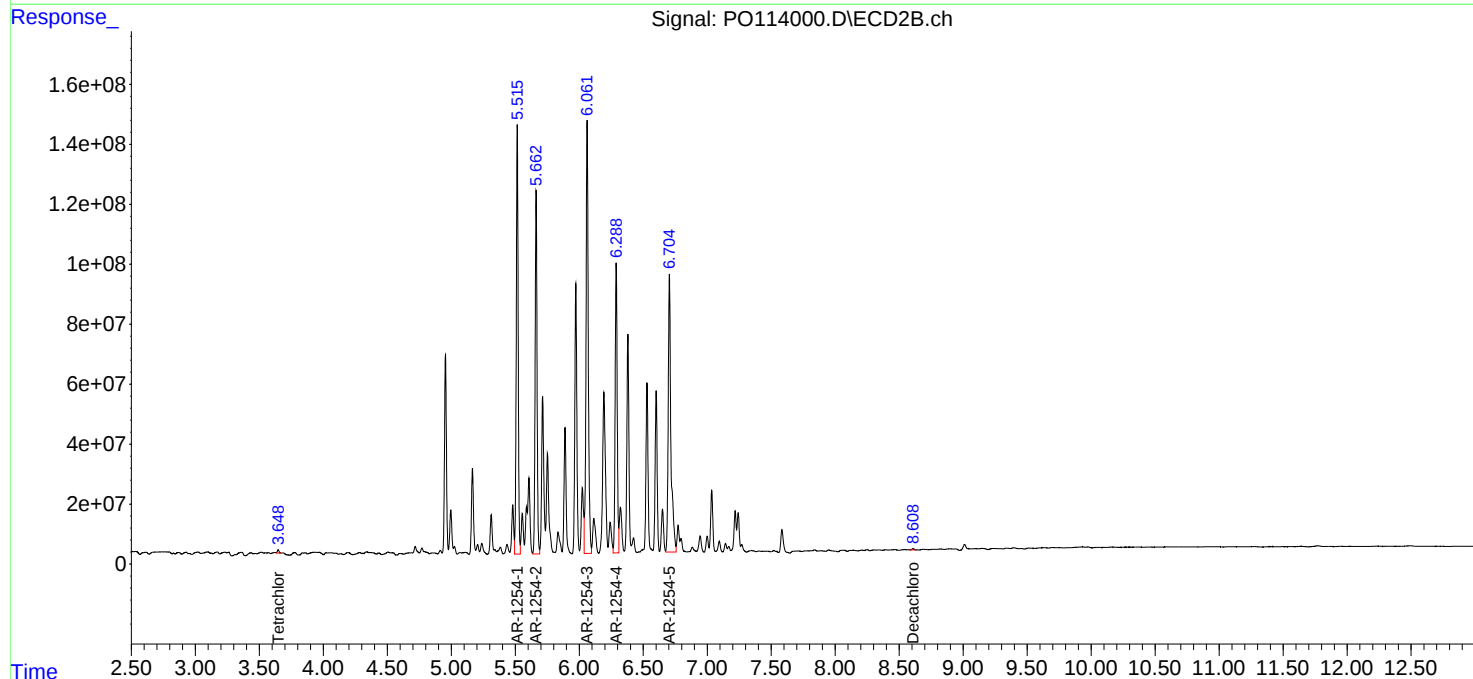
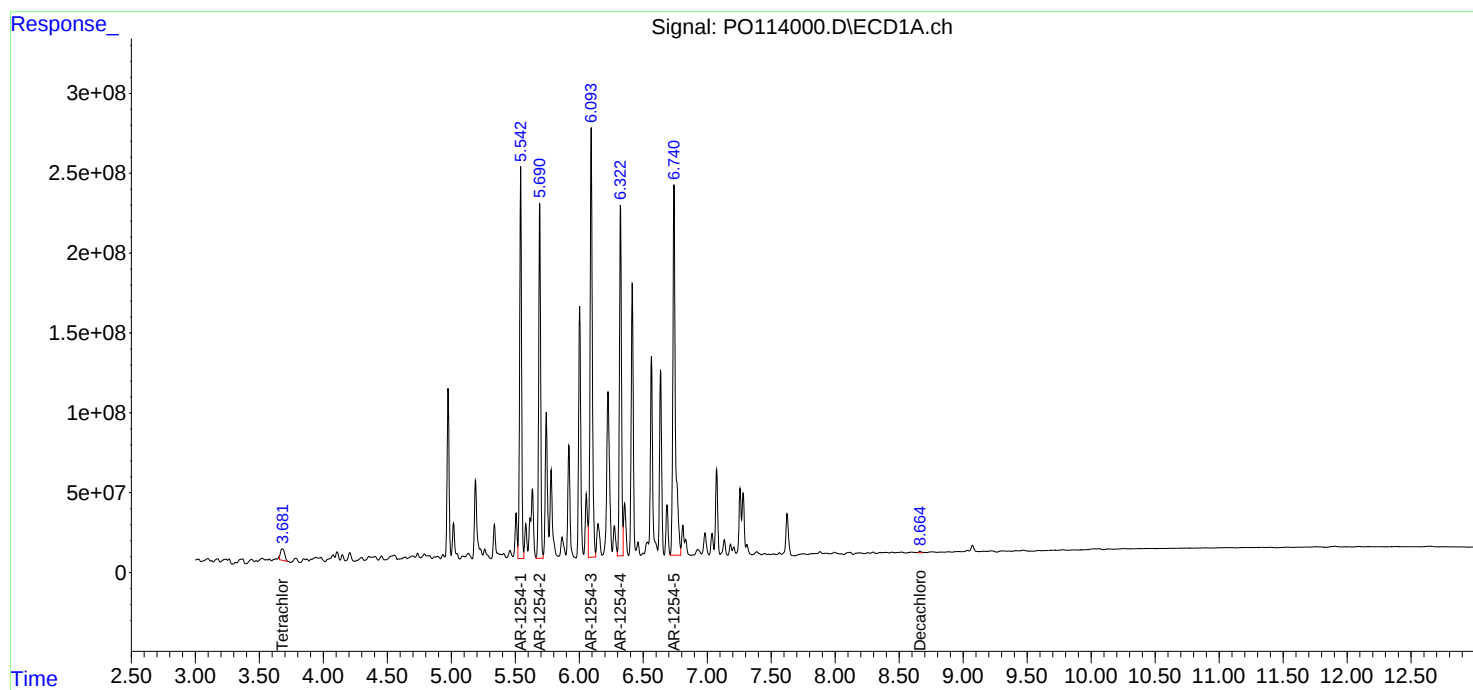
Instrument :
ECD_O
ClientSampleId :
CT#2

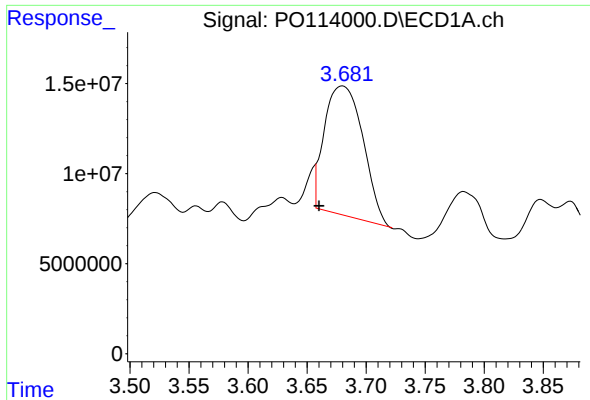
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





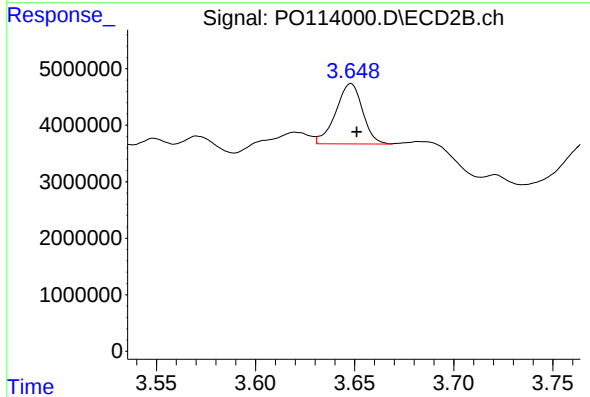
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.021 min
Response: 161514511
Conc: 18.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT#2

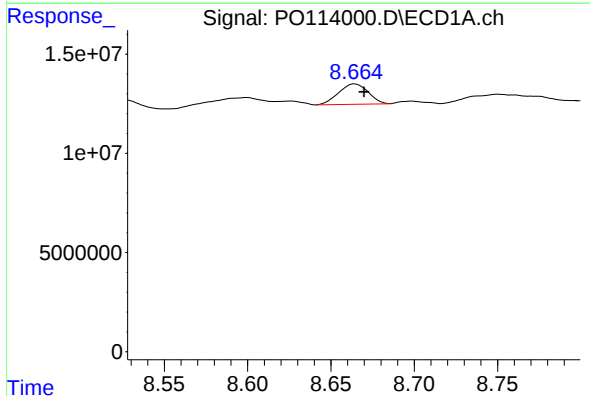
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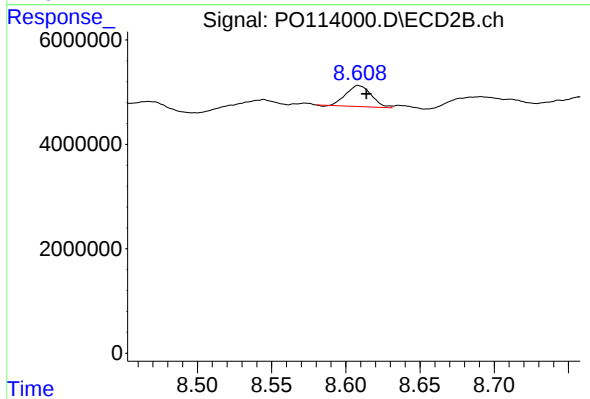
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 10020213
Conc: 1.88 ng/ml m



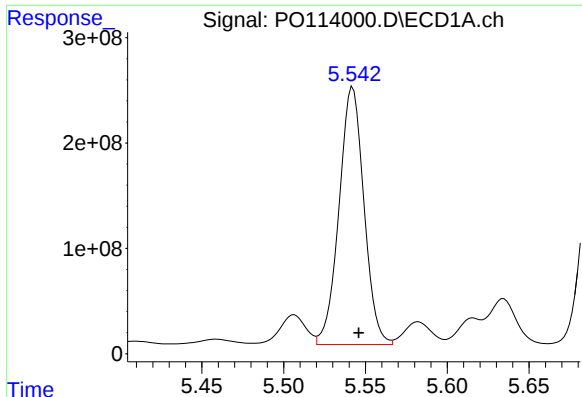
#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.006 min
Response: 12681498
Conc: 1.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.005 min
Response: 4723365
Conc: 2.26 ng/ml



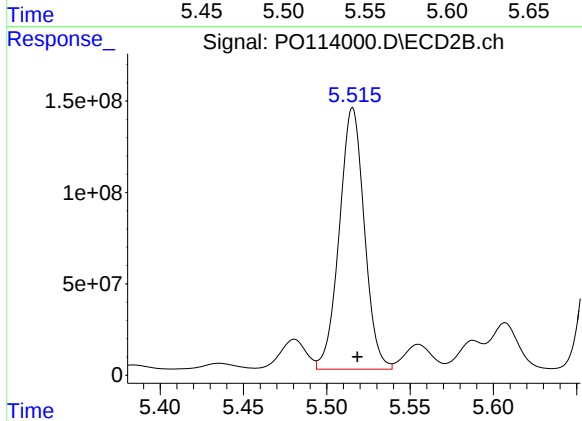
#26 AR-1254-1

R.T.: 5.542 min
Delta R.T.: -0.004 min
Response: 2582049482
Conc: 4735.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT#2

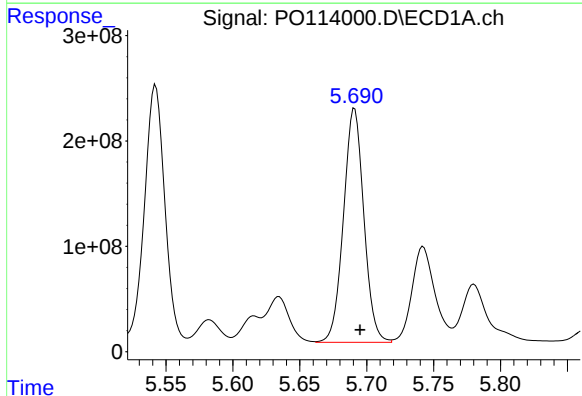
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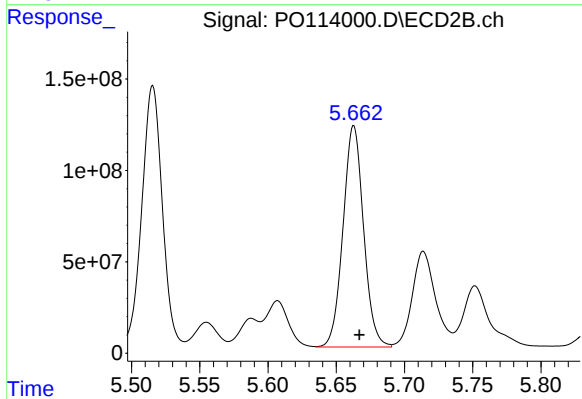
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 1492842835
Conc: 4936.68 ng/ml



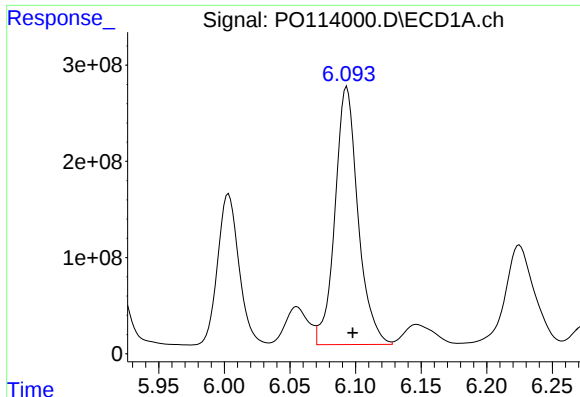
#27 AR-1254-2

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 2359904350
Conc: 4641.48 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 1269979082
Conc: 4809.09 ng/ml



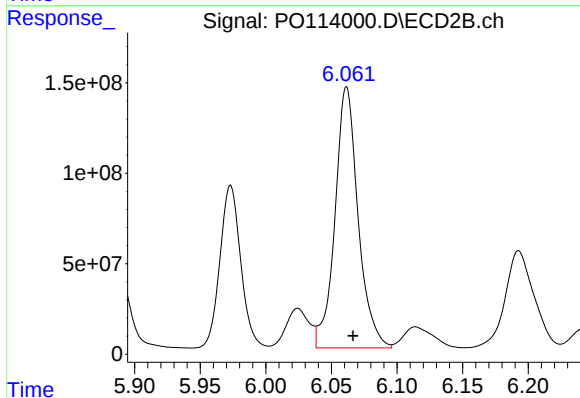
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: -0.004 min
Response: 3280205569
Conc: 4194.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT#2

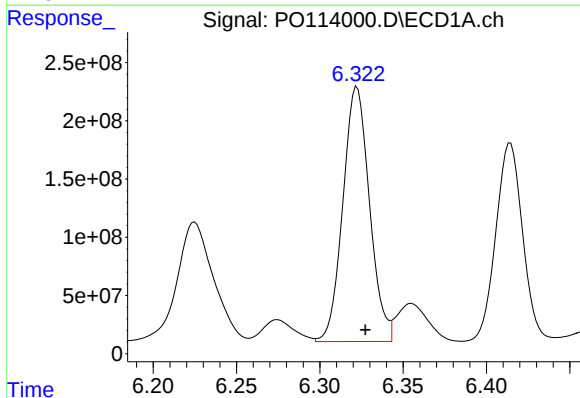
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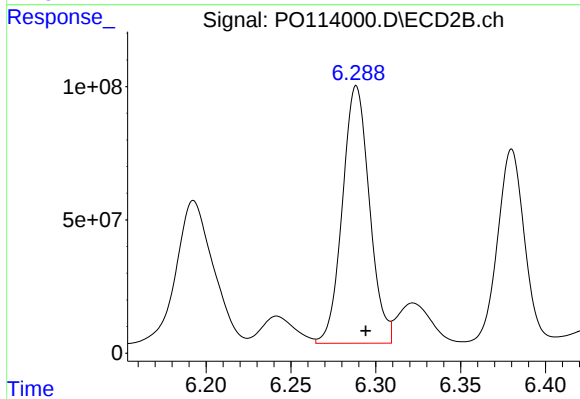
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 1770943491
Conc: 4572.33 ng/ml



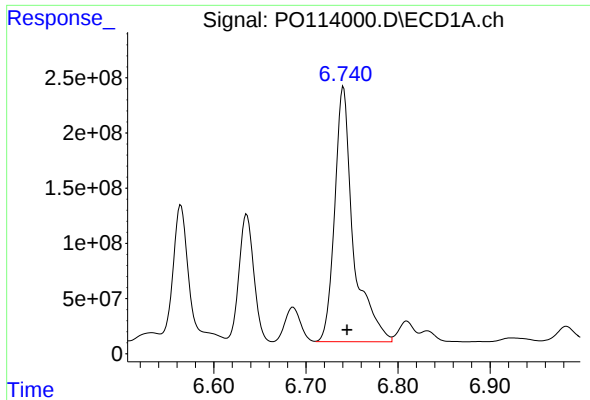
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.005 min
Response: 2433907094
Conc: 4450.75 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.006 min
Response: 1072229337
Conc: 4516.70 ng/ml



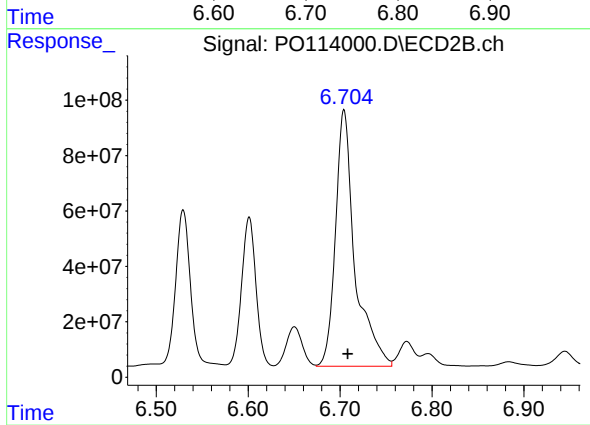
#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 3260524676
Conc: 4380.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT#2

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#30 AR-1254-5

R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: 1358132883
Conc: 4424.29 ng/ml