

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081225\
 Data File : P0112879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 19:59
 Operator : YP/AJ
 Sample : Q2839-04 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC151973-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:26:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.666	3.658	8178071	5421615	1.006	1.091m
2) SA Decachlor...	8.687	8.633	5538693	1625557	0.758	0.920
Target Compounds						
26) L6 AR-1254-1	5.554	5.529	7865164	5800227	14.327m	17.650m
27) L6 AR-1254-2	5.703	5.677	7831525	5466209	16.117m	18.882m
28) L6 AR-1254-3	6.107	6.077	11870067	7140083	15.948m	16.703m
29) L6 AR-1254-4	6.335	6.305	6450278	5018415	11.734m	18.385m#
30) L6 AR-1254-5	6.754	6.721	8899800	6635436	12.573m	19.865m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081225\
Data File : PO112879.D
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Acq On : 12 Aug 2025 19:59
Operator : YP/AJ
Sample : Q2839-04 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

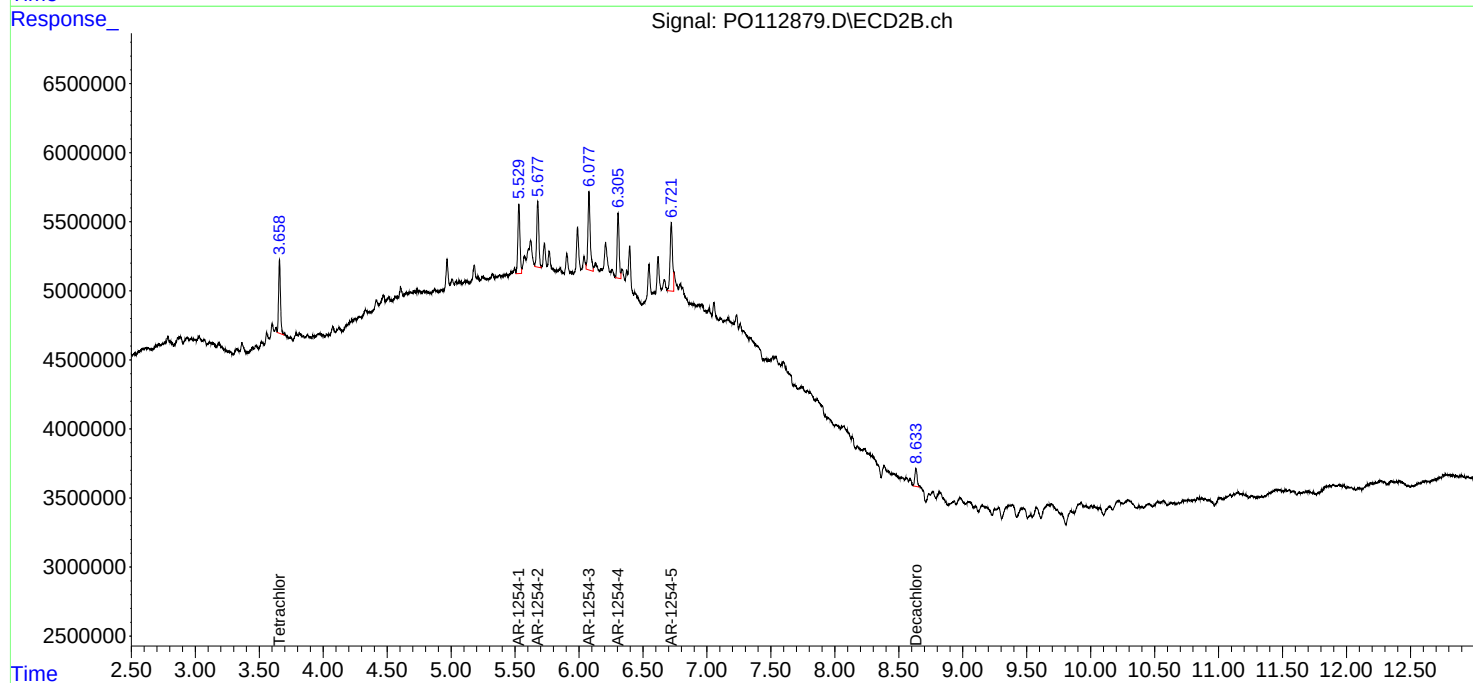
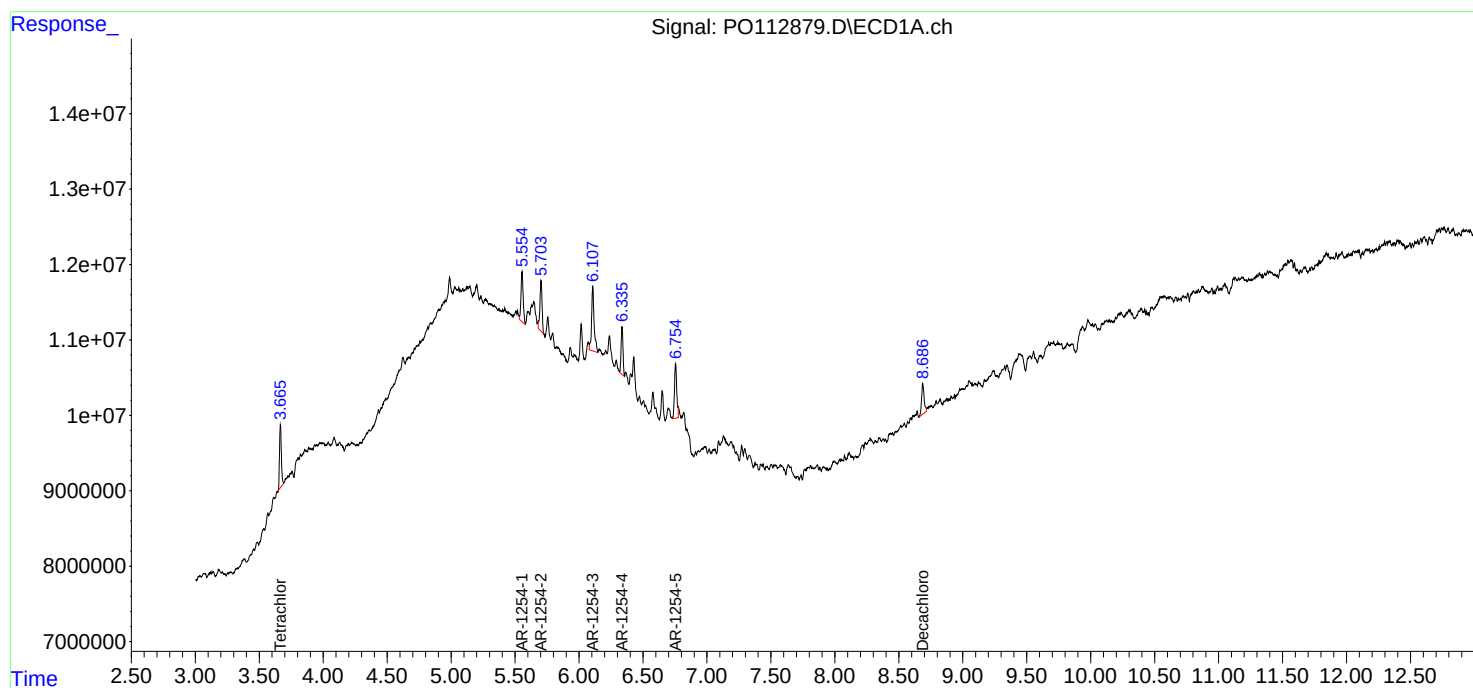
Instrument :
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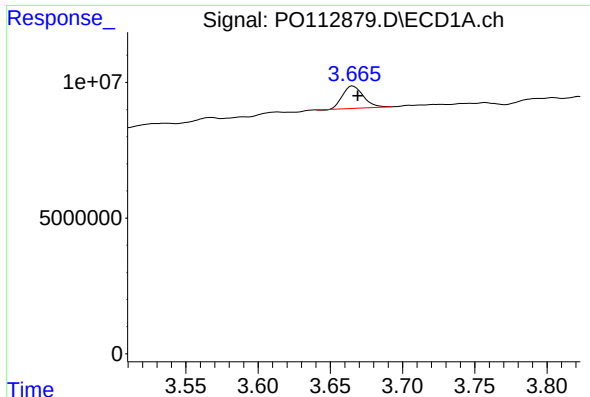
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 2025
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Integrator: ChemStation

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





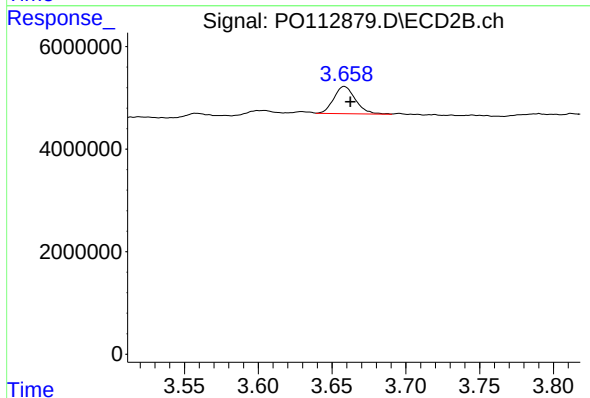
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.003 min
Response: 8178071
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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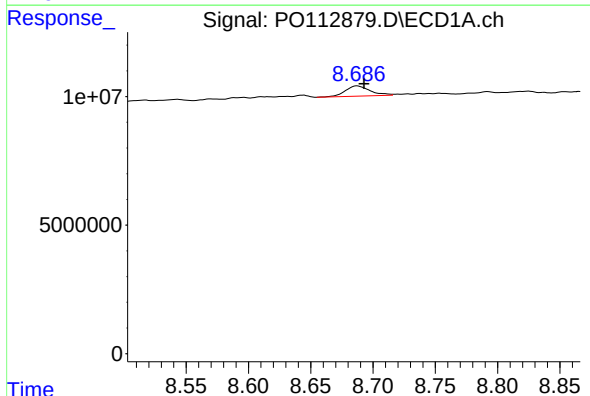
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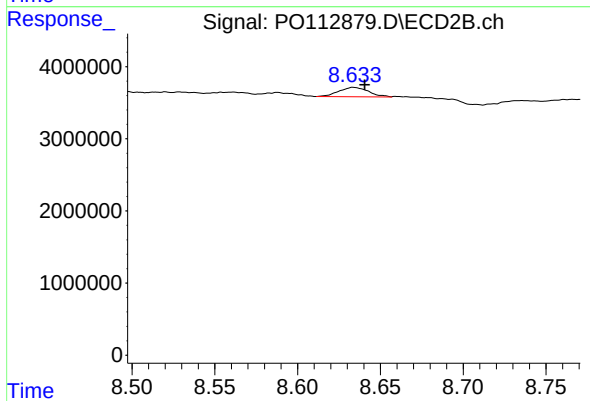
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.004 min
Response: 5421615
Conc: 1.09 ng/ml m



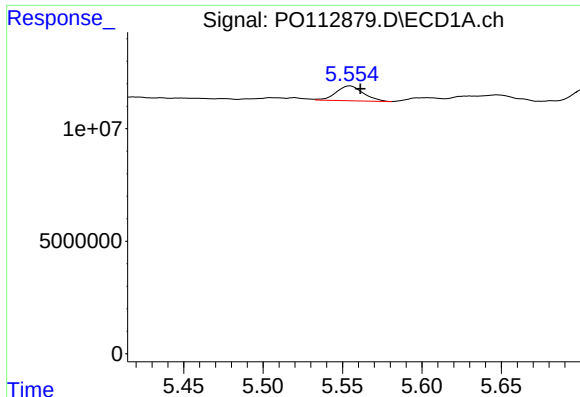
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 5538693
Conc: 0.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 1625557
Conc: 0.92 ng/ml



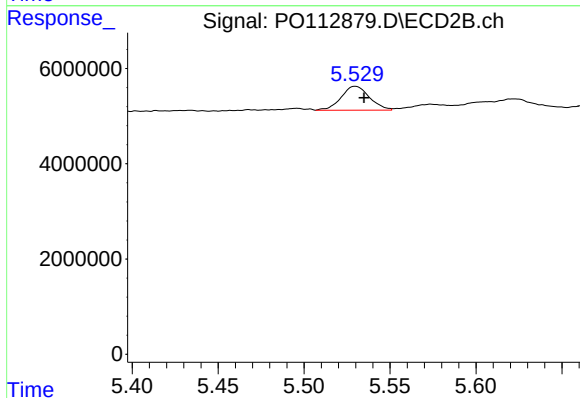
#26 AR-1254-1

R.T.: 5.554 min
Delta R.T.: -0.007 min
Response: 7865164
Conc: 14.33 ng/ml

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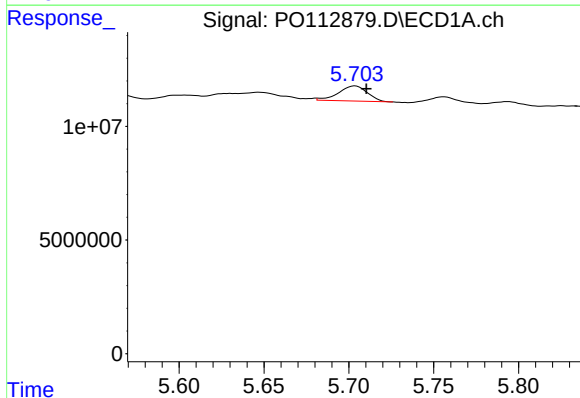
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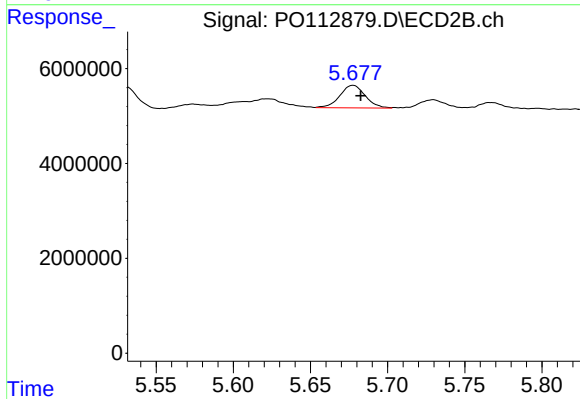
#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 5800227
Conc: 17.65 ng/ml m



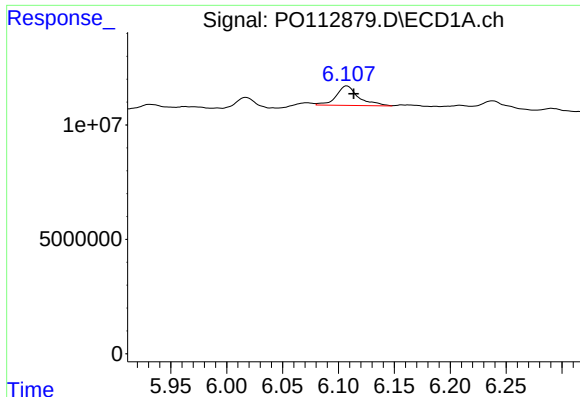
#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 7831525
Conc: 16.12 ng/ml m



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: -0.005 min
Response: 5466209
Conc: 18.88 ng/ml m



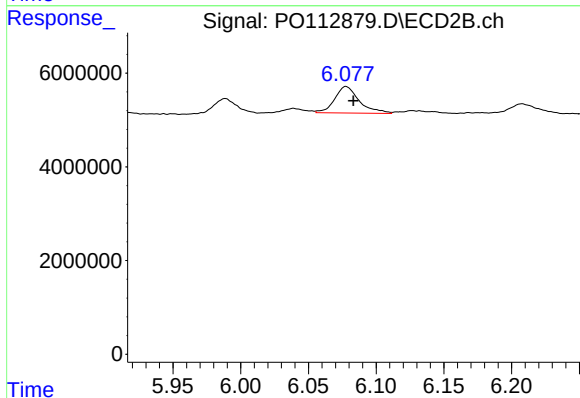
#28 AR-1254-3

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 11870067
Conc: 15.95 ng/ml

Instrument :
ECD_O
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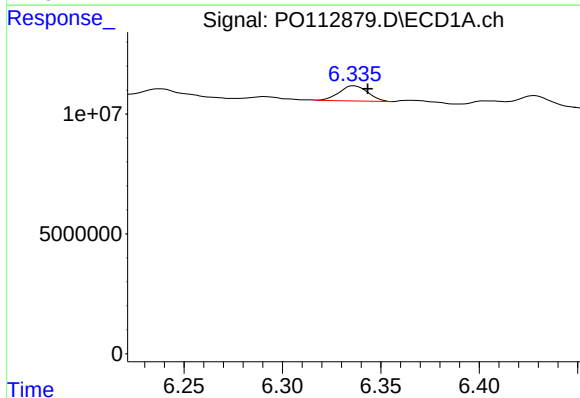
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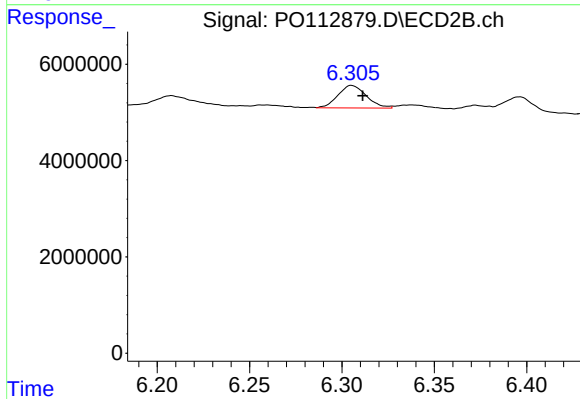
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: -0.006 min
Response: 7140083
Conc: 16.70 ng/ml m



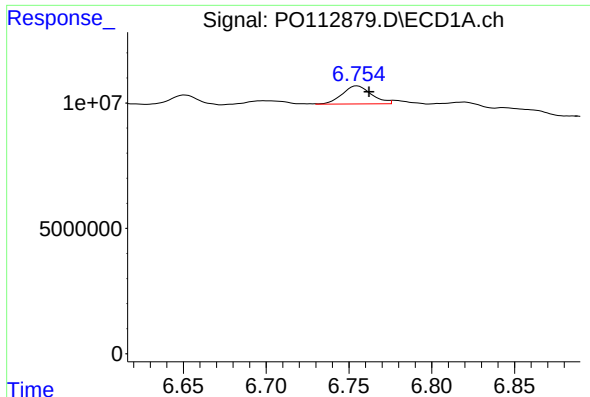
#29 AR-1254-4

R.T.: 6.335 min
Delta R.T.: -0.008 min
Response: 6450278
Conc: 11.73 ng/ml m



#29 AR-1254-4

R.T.: 6.305 min
Delta R.T.: -0.007 min
Response: 5018415
Conc: 18.38 ng/ml m



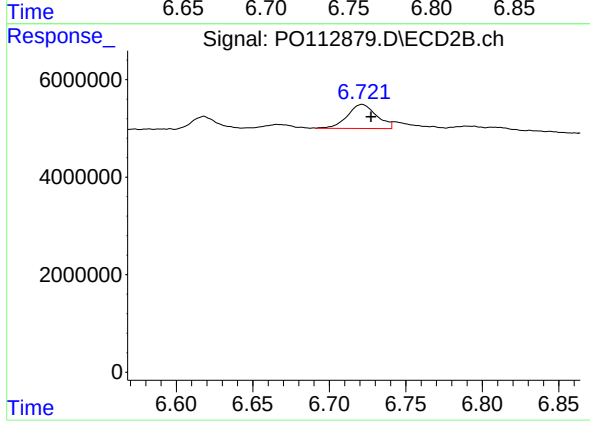
#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: -0.008 min
Response: 8899800
Conc: 12.57 ng/ml

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#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 6635436
Conc: 19.87 ng/ml m