

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 12:44
 Operator : YP\AJ
 Sample : Q2968-06 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC274770LOK-END-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 14:22:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.658	3.800	2350232	6059201	1.921m	1.253 #
2) SA Decachlor...	10.441	8.817	2271772	10425227	2.301	1.390 #
Target Compounds						
26) L6 AR-1254-1	6.659	5.684	10225271	73644652	175.483m	154.485
27) L6 AR-1254-2	6.877	5.831	15346027	52037820	188.027	147.779
28) L6 AR-1254-3	7.238	6.233	14442133	87340361	161.896	140.916
29) L6 AR-1254-4	7.520	6.460	9837196	53895012	149.244	115.006
30) L6 AR-1254-5	7.936	6.877	11479938	53411599	138.171	108.892

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

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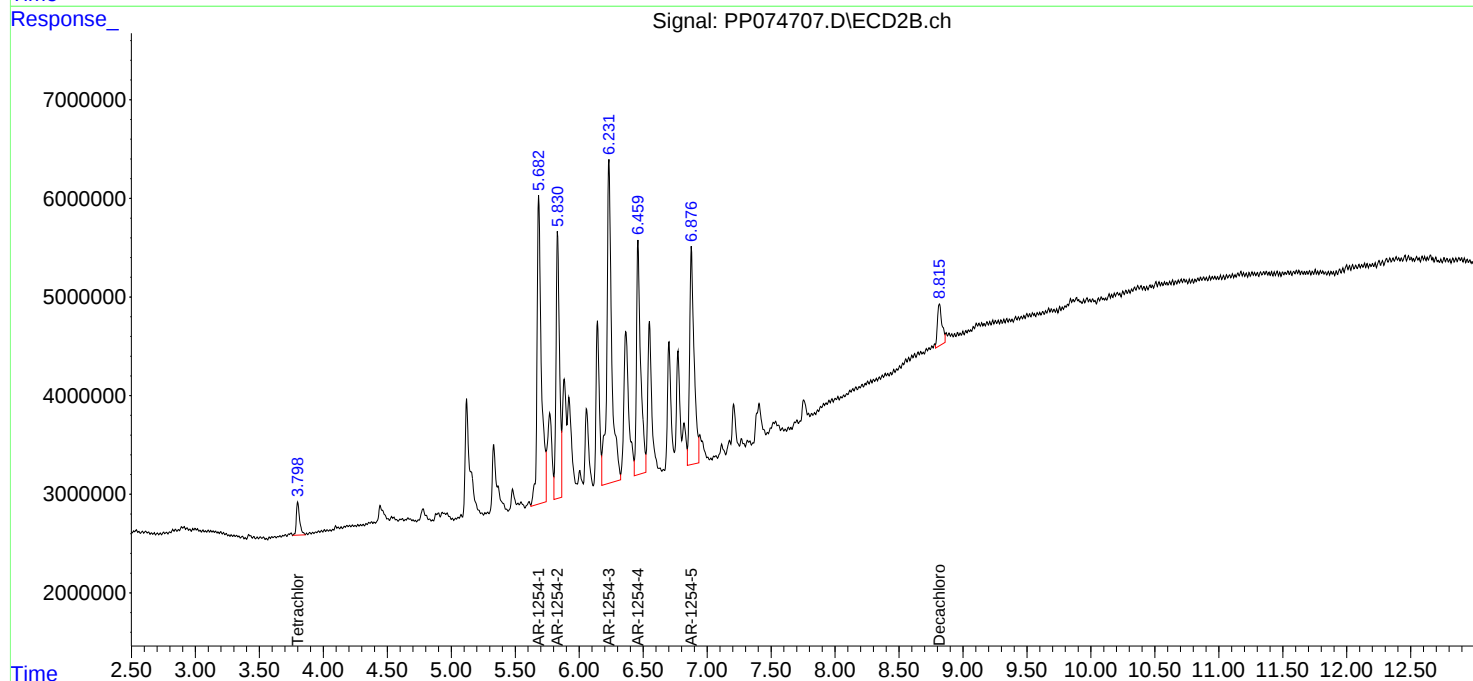
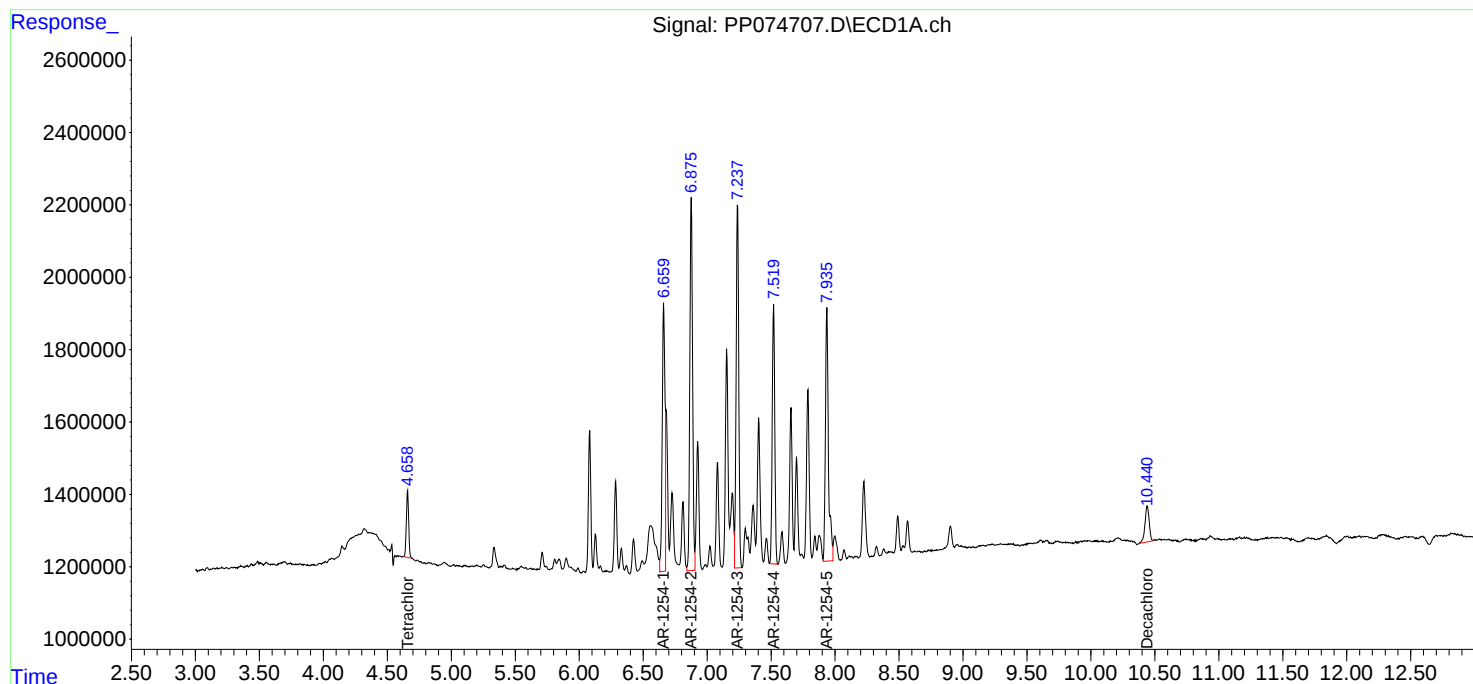
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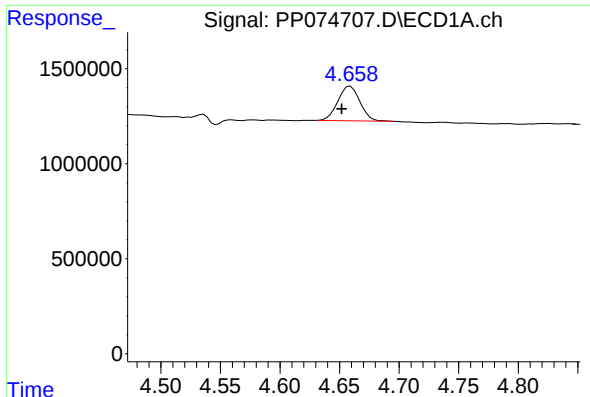
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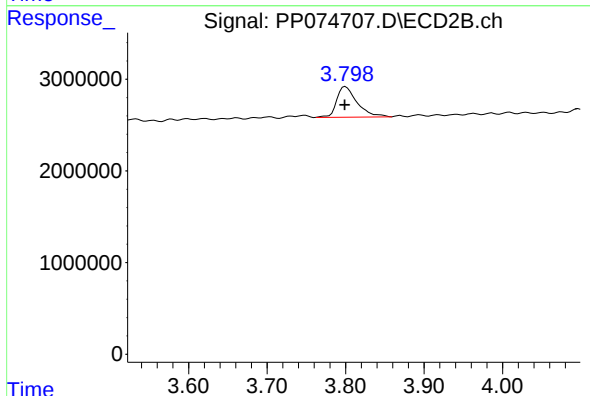
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 2350232
Conc: 1.92 ng/ml

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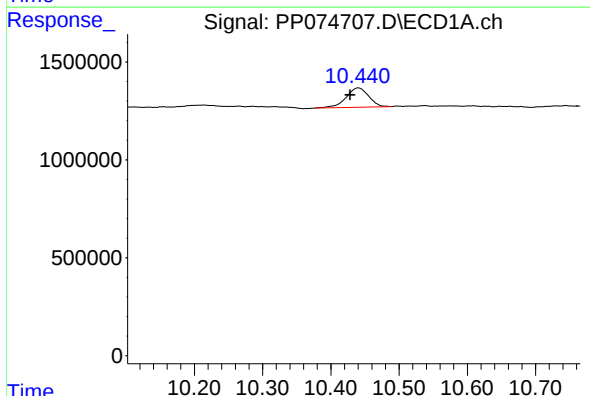
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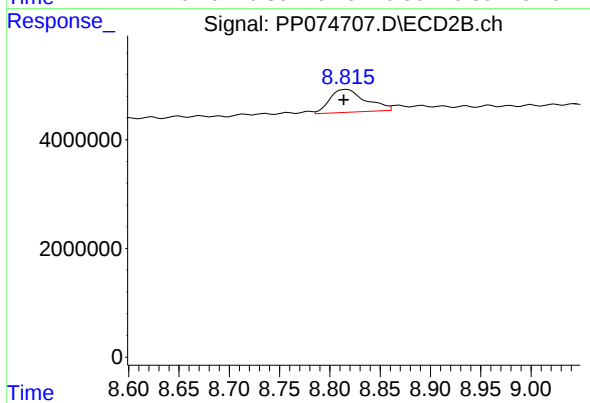
#1 Tetrachloro-m-xylene

R.T.: 3.800 min
Delta R.T.: 0.001 min
Response: 6059201
Conc: 1.25 ng/ml



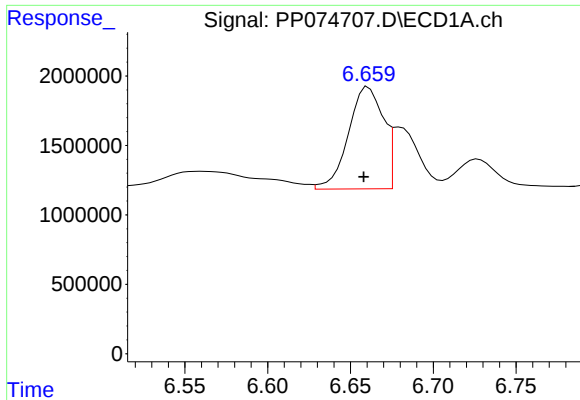
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.013 min
Response: 2271772
Conc: 2.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: 0.003 min
Response: 10425227
Conc: 1.39 ng/ml



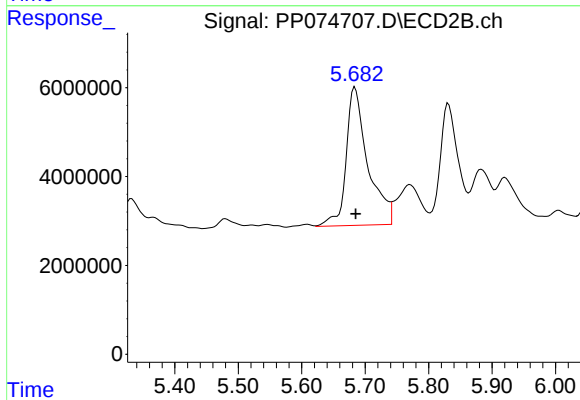
#26 AR-1254-1

R.T.: 6.659 min
Delta R.T.: 0.001 min
Response: 10225271
Conc: 175.48 ng/ml

Instrument :
ECD_P
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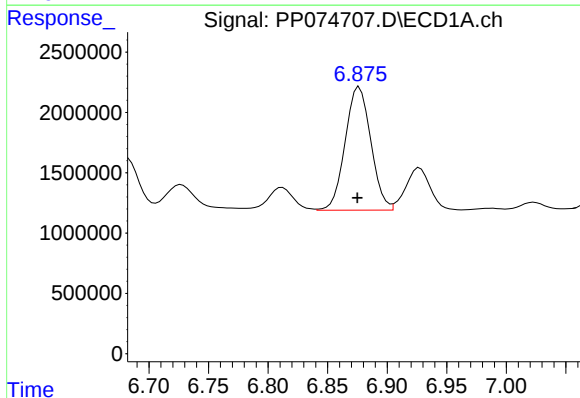
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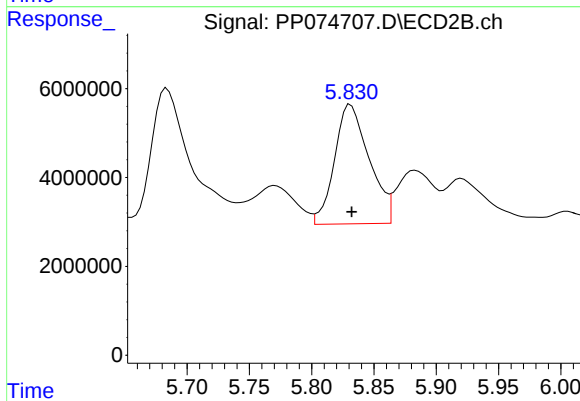
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 73644652
Conc: 154.49 ng/ml



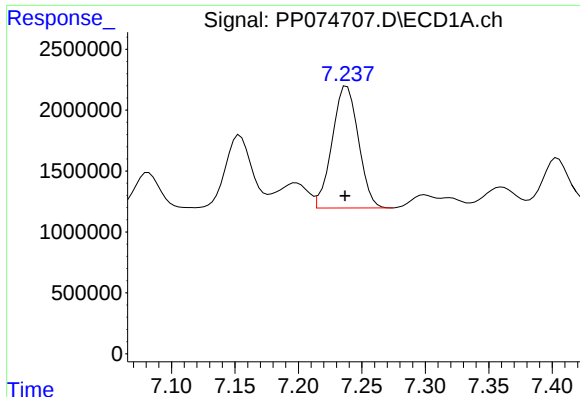
#27 AR-1254-2

R.T.: 6.877 min
Delta R.T.: 0.002 min
Response: 15346027
Conc: 188.03 ng/ml



#27 AR-1254-2

R.T.: 5.831 min
Delta R.T.: -0.001 min
Response: 52037820
Conc: 147.78 ng/ml



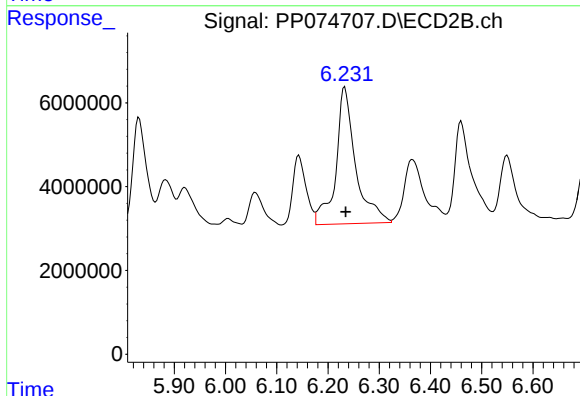
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 14442133
Conc: 161.90 ng/ml

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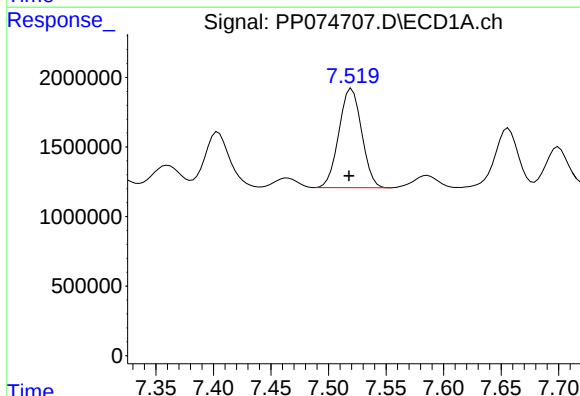
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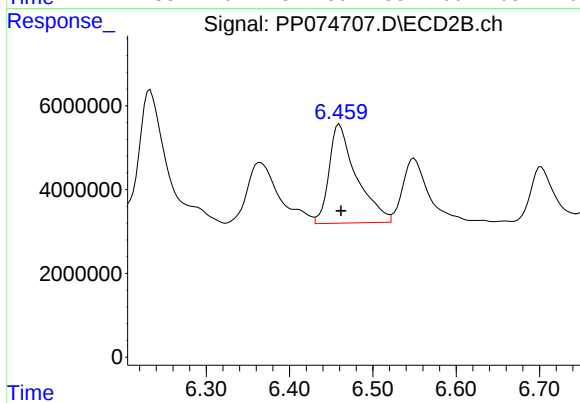
#28 AR-1254-3

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 87340361
Conc: 140.92 ng/ml



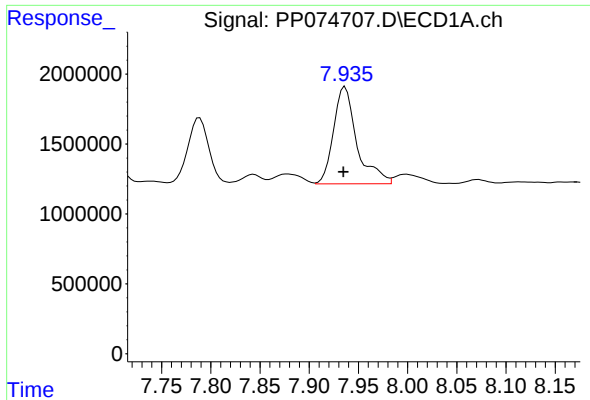
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 9837196
Conc: 149.24 ng/ml



#29 AR-1254-4

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 53895012
Conc: 115.01 ng/ml



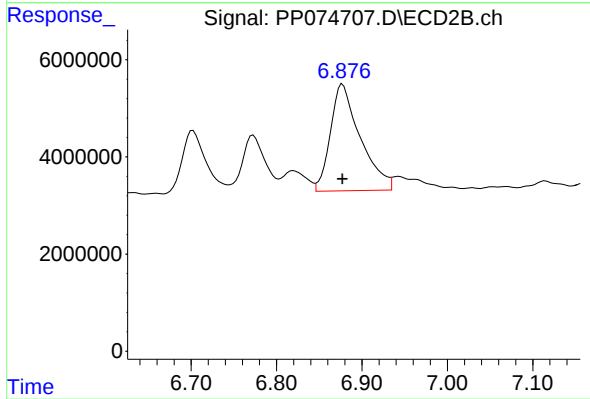
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: 0.002 min
Response: 11479938
Conc: 138.17 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 53411599
Conc: 108.89 ng/ml