

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112125\
 Data File : PP076620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 17:44
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/24/2025
 Supervised By :mohammad ahmed 11/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 22:10:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:05:21 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...	4.618	3.776	9890944	9833335	5.713	4.801
2) SA Decachlor...	10.369	8.771	8468852	9084187	5.910	5.498
Target Compounds						
26) L6 AR-1254-1	6.617	5.651	4779412	6545312	61.559m	56.011m
27) L6 AR-1254-2	6.835	5.798	6998031	6691878	64.564	64.755m
28) L6 AR-1254-3	7.197	6.200	7433224	8948489	64.553	54.847
29) L6 AR-1254-4	7.479	6.427	5301490	5506776	60.263	53.027
30) L6 AR-1254-5	7.893	6.843	5817827	7492427	62.396m	53.292

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

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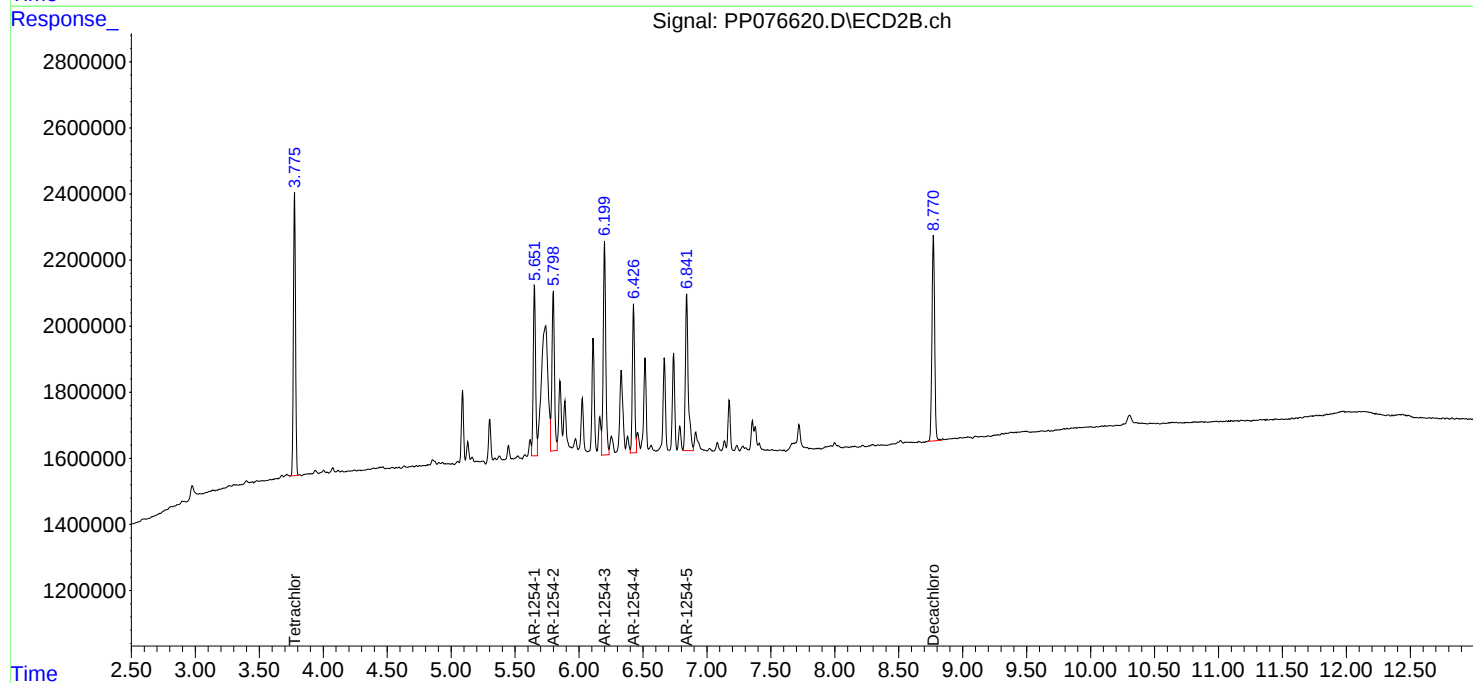
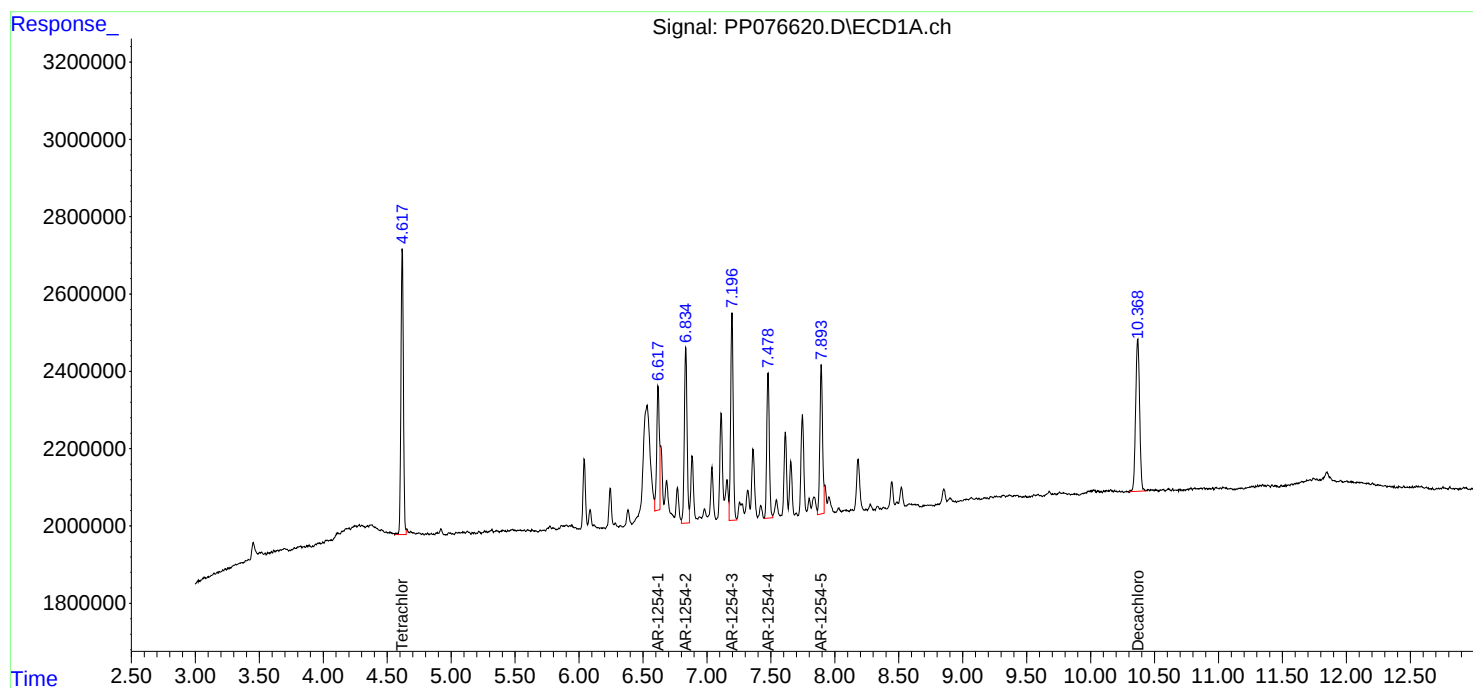
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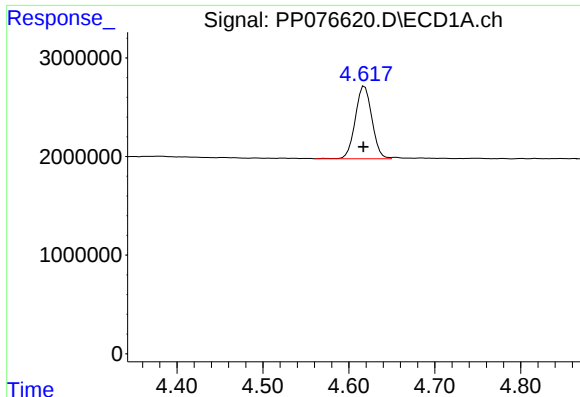
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Integration File signal 1: autoint1.e
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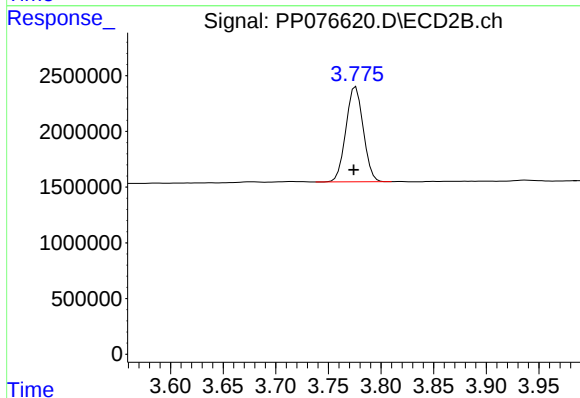
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: 0.001 min
Response: 9890944
Conc: 5.71 ng/ml

Instrument :
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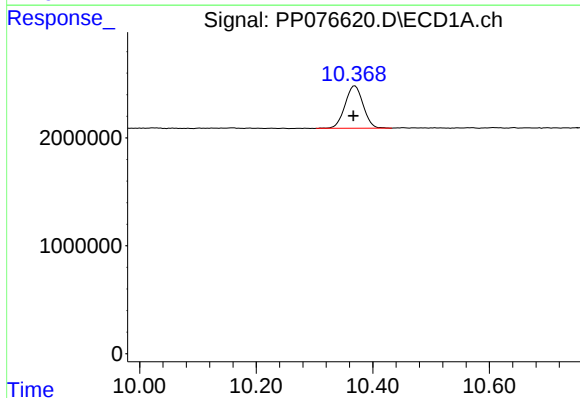
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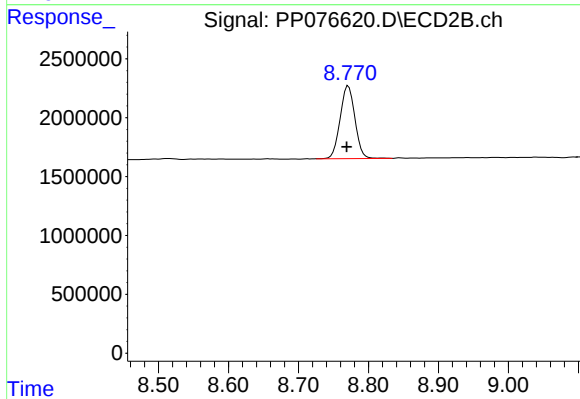
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: 0.002 min
Response: 9833335
Conc: 4.80 ng/ml



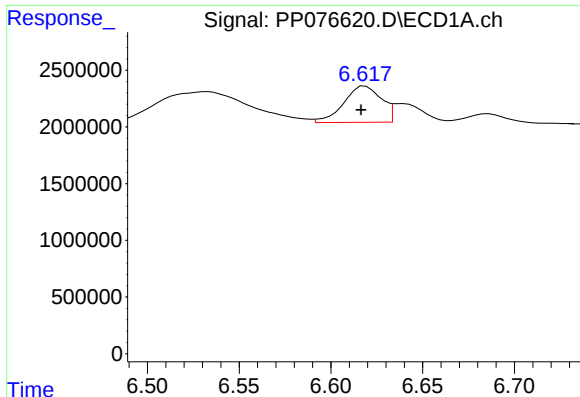
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.002 min
Response: 8468852
Conc: 5.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.002 min
Response: 9084187
Conc: 5.50 ng/ml



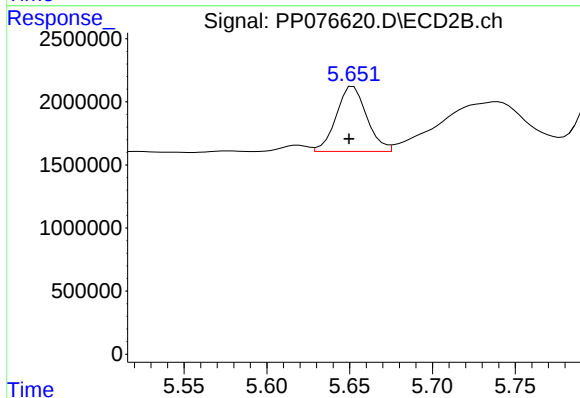
#26 AR-1254-1

R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 4779412
Conc: 61.56 ng/ml

Instrument :
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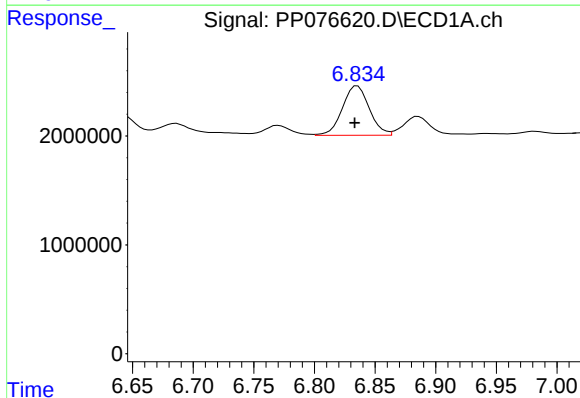
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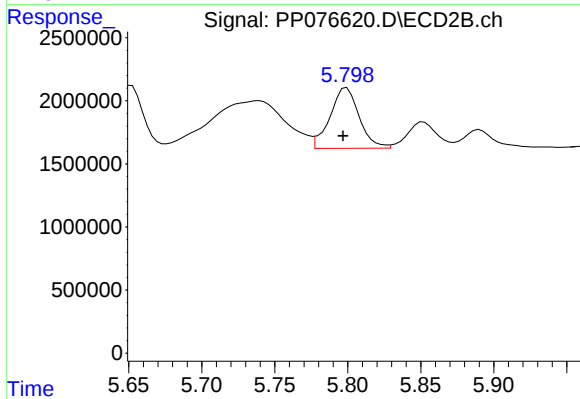
#26 AR-1254-1

R.T.: 5.651 min
Delta R.T.: 0.001 min
Response: 6545312
Conc: 56.01 ng/ml m



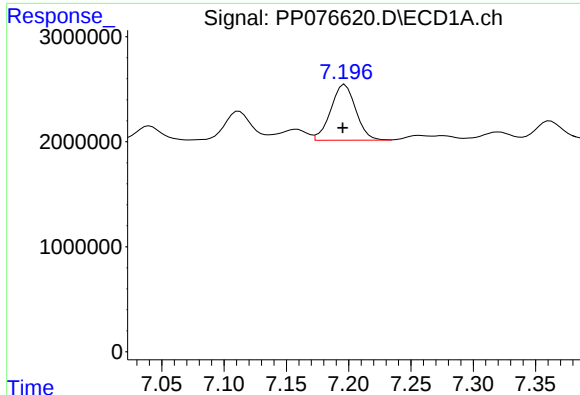
#27 AR-1254-2

R.T.: 6.835 min
Delta R.T.: 0.002 min
Response: 6998031
Conc: 64.56 ng/ml



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.001 min
Response: 6691878
Conc: 64.75 ng/ml m



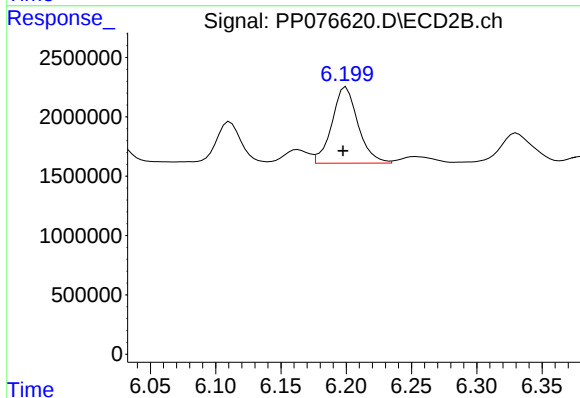
#28 AR-1254-3

R.T.: 7.197 min
Delta R.T.: 0.002 min
Response: 7433224
Conc: 64.55 ng/ml

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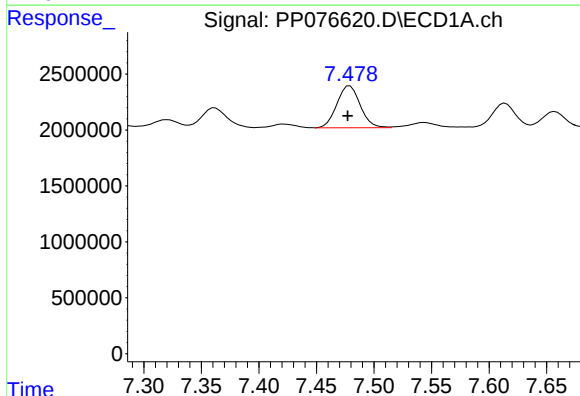
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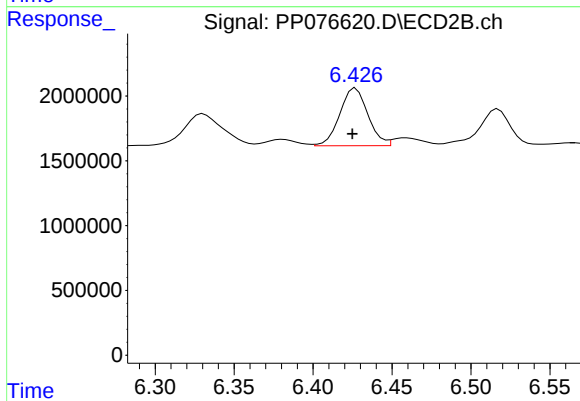
#28 AR-1254-3

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 8948489
Conc: 54.85 ng/ml



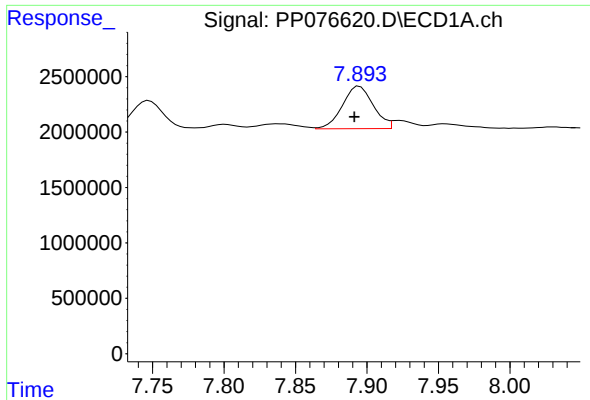
#29 AR-1254-4

R.T.: 7.479 min
Delta R.T.: 0.002 min
Response: 5301490
Conc: 60.26 ng/ml



#29 AR-1254-4

R.T.: 6.427 min
Delta R.T.: 0.002 min
Response: 5506776
Conc: 53.03 ng/ml



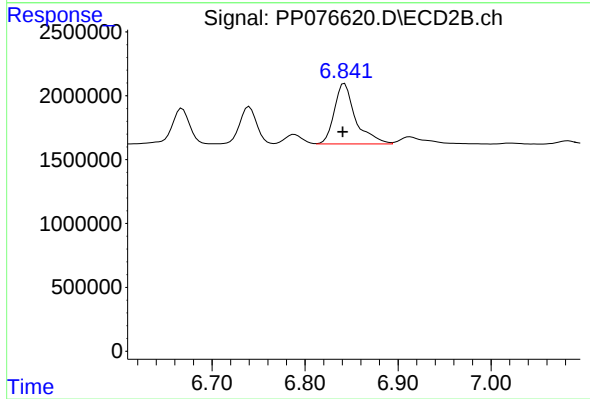
#30 AR-1254-5

R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 5817827
Conc: 62.40 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: 0.002 min
Response: 7492427
Conc: 53.29 ng/ml