

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060425\
 Data File : PP072607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 09:43
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2025
 Supervised By :mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 14:21:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.496	3.794	92808825	83864637	46.155	52.469
2) SA Decachlor...	10.195	8.809	83218955	57766843	51.082m	54.569m
Target Compounds						
26) L6 AR-1254-1	6.496	5.676	36904352	48241306	429.104	482.634
27) L6 AR-1254-2	6.712	5.824	56559809	41470659	432.820	480.502
28) L6 AR-1254-3	7.075	6.227	61849909	64271682	468.549	499.699
29) L6 AR-1254-4	7.357	6.455	55252660	42550184	423.357	498.851
30) L6 AR-1254-5	7.774	6.872	52106051	58228131	468.383	513.695

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

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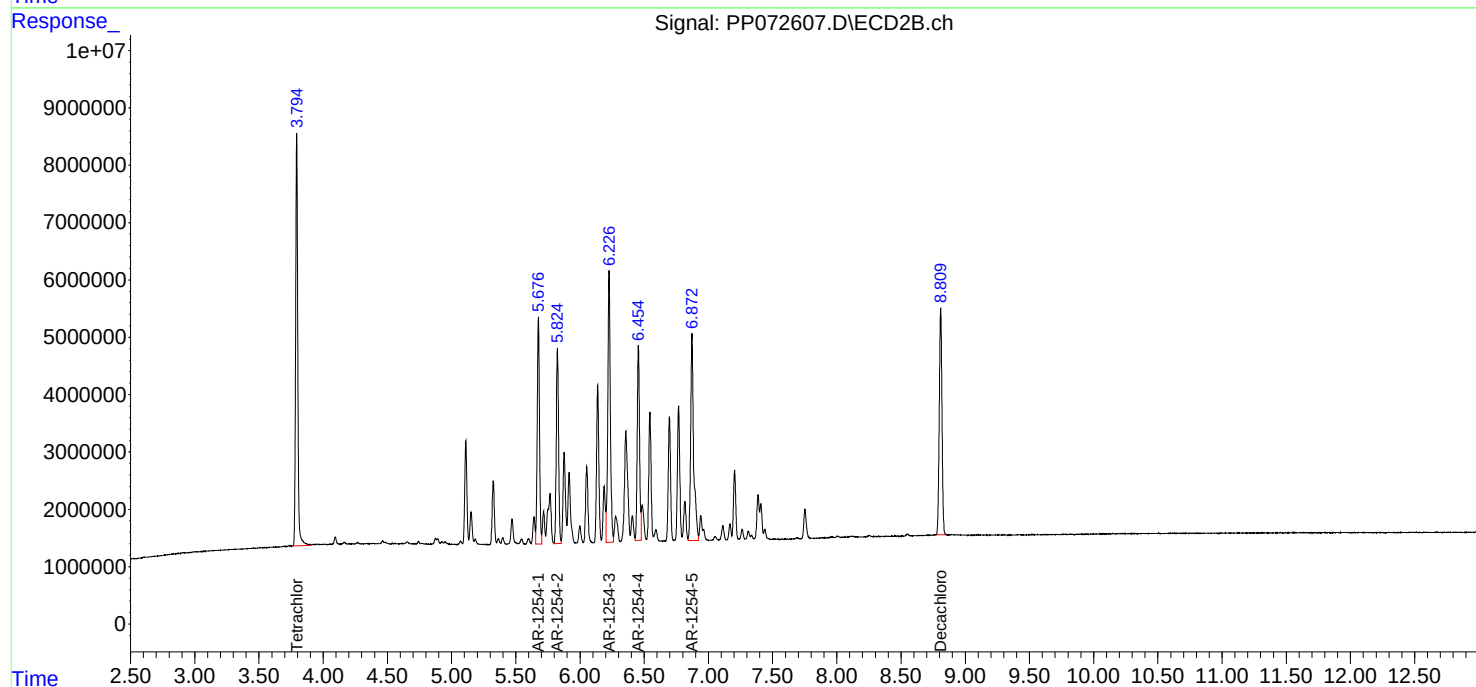
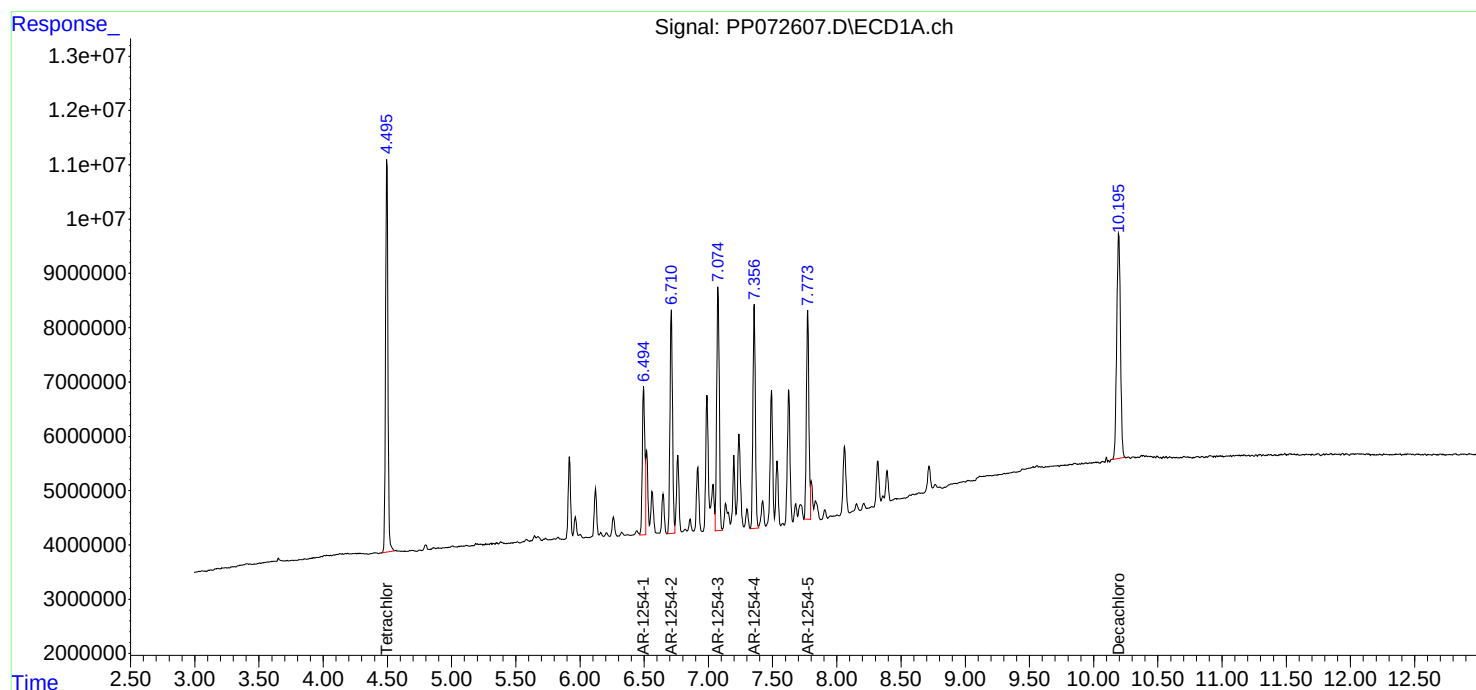
Instrument :
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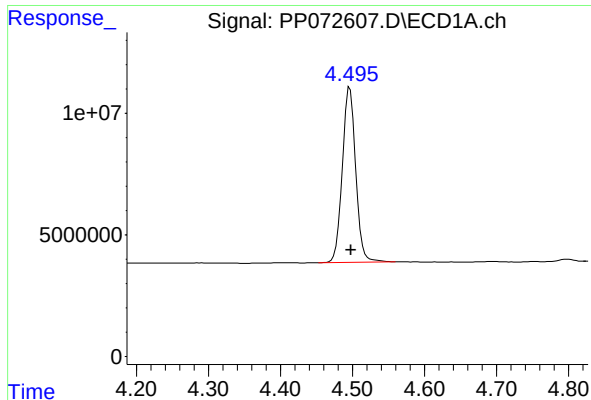
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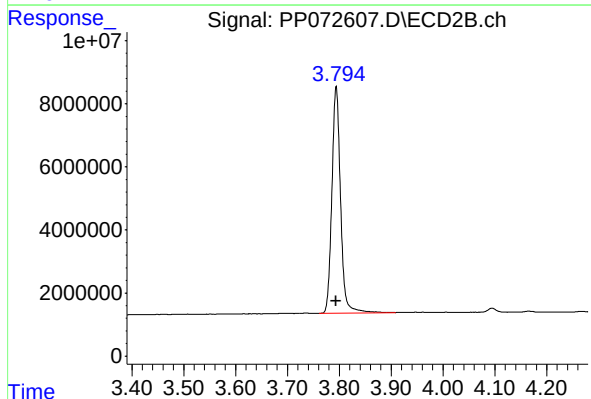
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 92808825
Conc: 46.16 ng/ml

Instrument :
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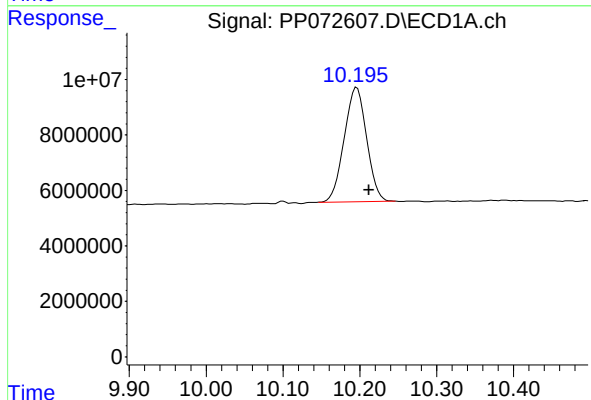
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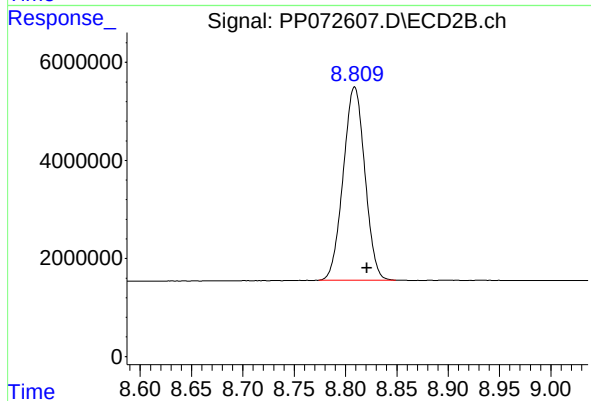
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 83864637
Conc: 52.47 ng/ml



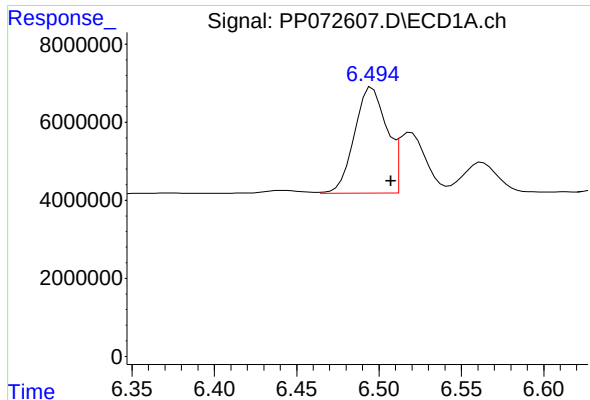
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.018 min
Response: 83218955
Conc: 51.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.013 min
Response: 57766843
Conc: 54.57 ng/ml m



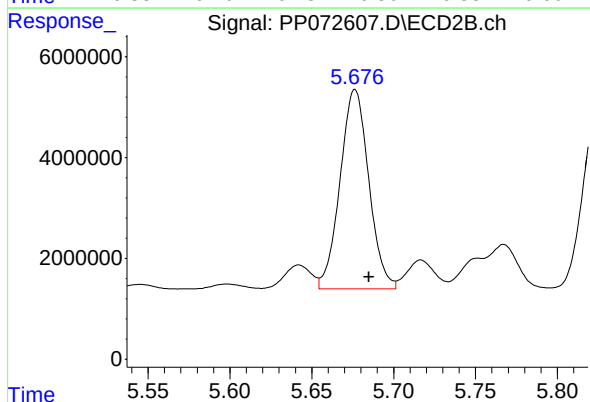
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: -0.011 min
Response: 36904352
Conc: 429.10 ng/ml

Instrument :
ECD_P
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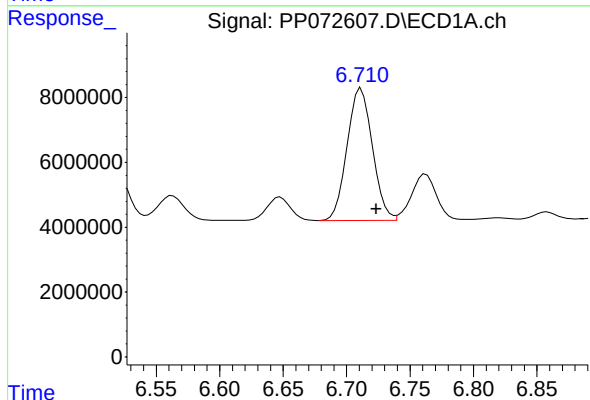
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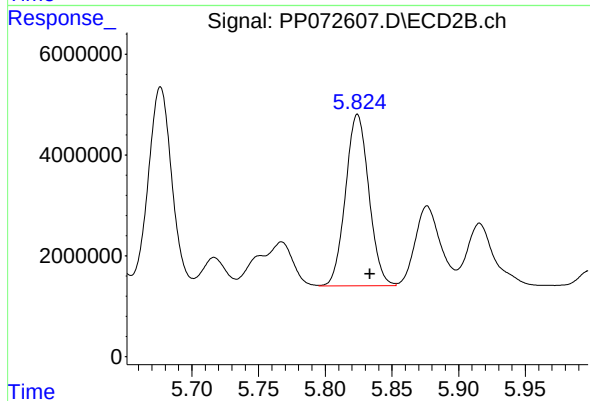
#26 AR-1254-1

R.T.: 5.676 min
Delta R.T.: -0.009 min
Response: 48241306
Conc: 482.63 ng/ml



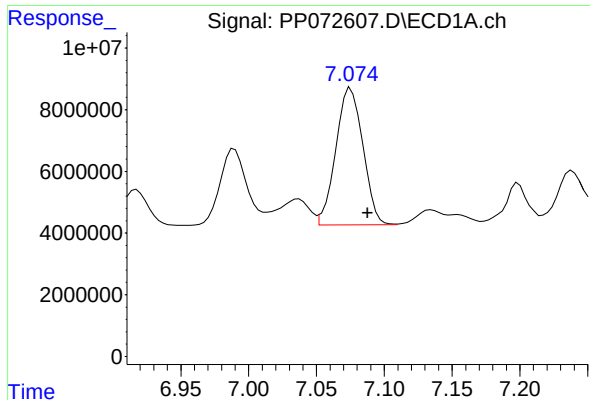
#27 AR-1254-2

R.T.: 6.712 min
Delta R.T.: -0.012 min
Response: 56559809
Conc: 432.82 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.009 min
Response: 41470659
Conc: 480.50 ng/ml



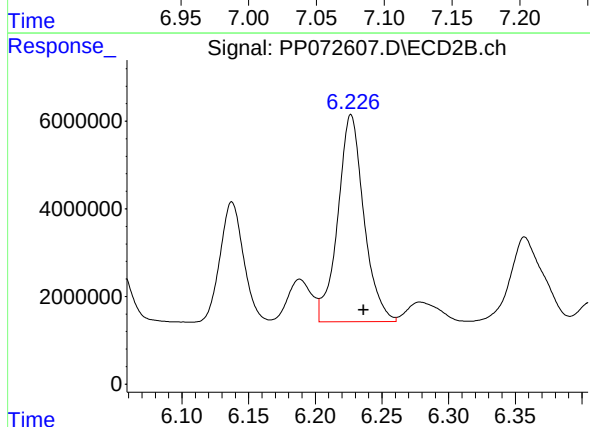
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: -0.012 min
Response: 61849909
Conc: 468.55 ng/ml

Instrument :
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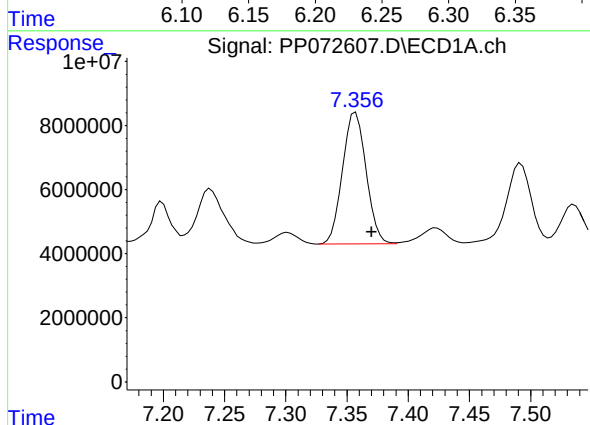
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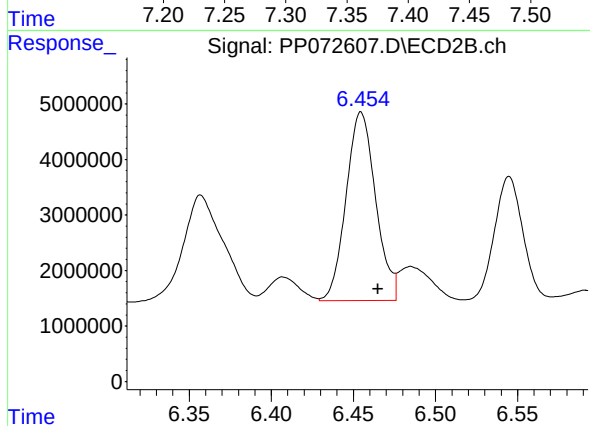
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.009 min
Response: 64271682
Conc: 499.70 ng/ml



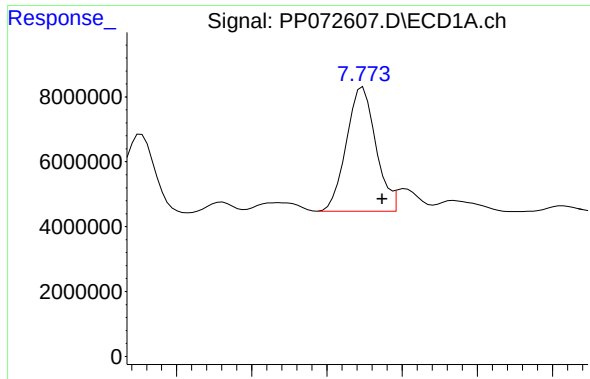
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 55252660
Conc: 423.36 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.010 min
Response: 42550184
Conc: 498.85 ng/ml



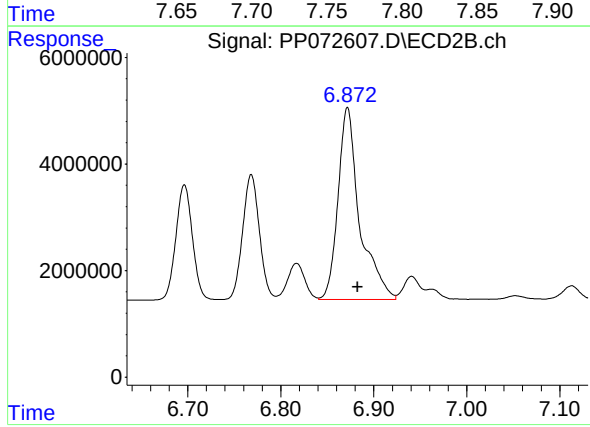
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 52106051
Conc: 468.38 ng/ml

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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.011 min
Response: 58228131
Conc: 513.69 ng/ml