

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060325\
 Data File : PP072601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 04:56
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:27:37 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...	4.498	3.794	95693047	85980404	47.590	53.793
2) SA Decachlor...	10.195	8.808	84848807	61852951	52.082m	58.429m
Target Compounds						
26) L6 AR-1254-1	6.498	5.676	39425162	54986855	458.415	550.120
27) L6 AR-1254-2	6.714	5.824	61690026	45687417	472.079	529.360
28) L6 AR-1254-3	7.077	6.227	64088924	66903226	485.511	520.159
29) L6 AR-1254-4	7.359	6.455	59153089	43225092	453.243	506.763
30) L6 AR-1254-5	7.775	6.872	53604870	59753459	481.856	527.151

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

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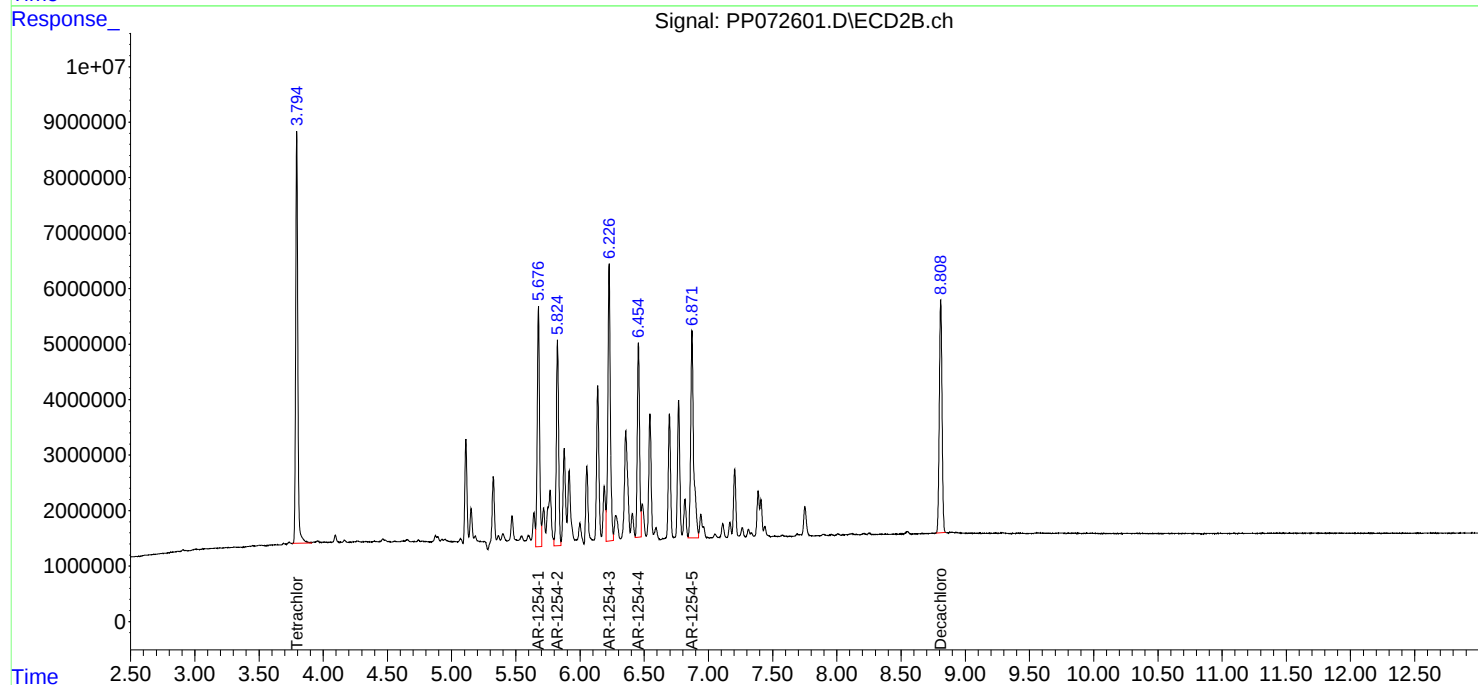
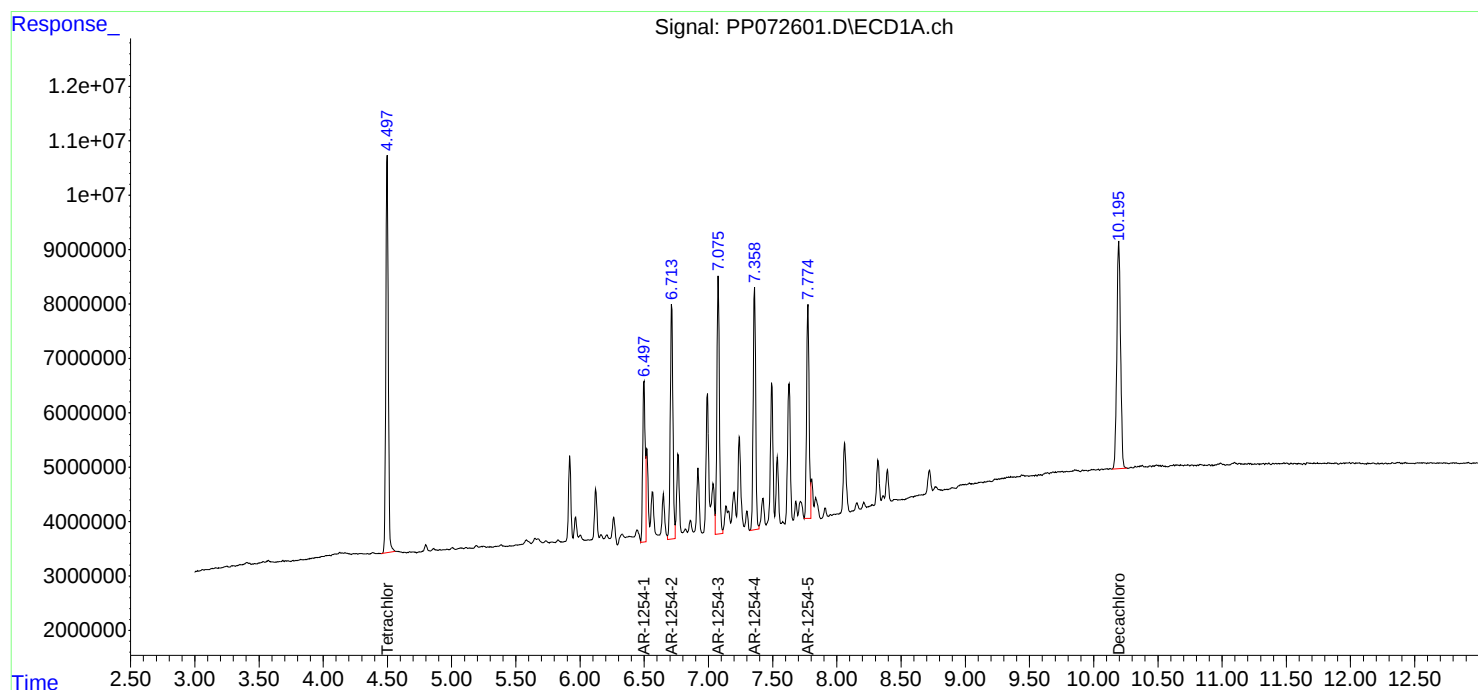
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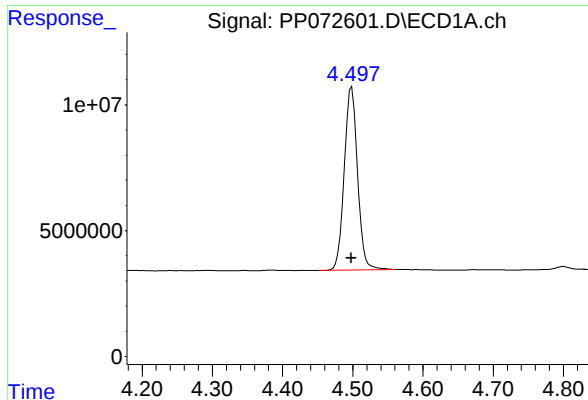
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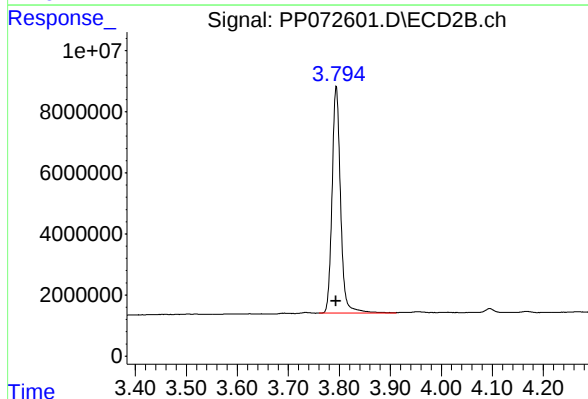
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 95693047
Conc: 47.59 ng/ml

Instrument :
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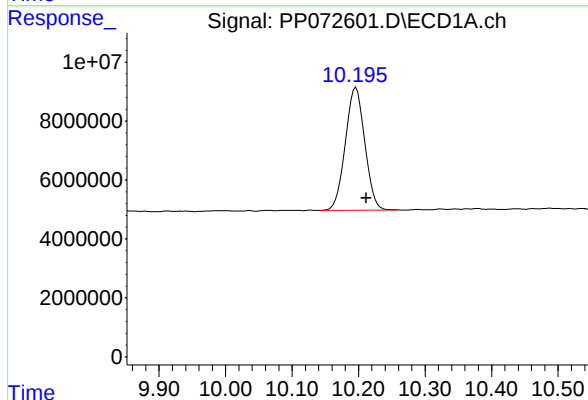
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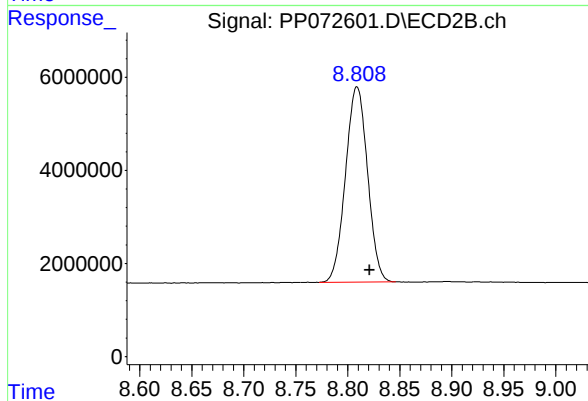
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 85980404
Conc: 53.79 ng/ml



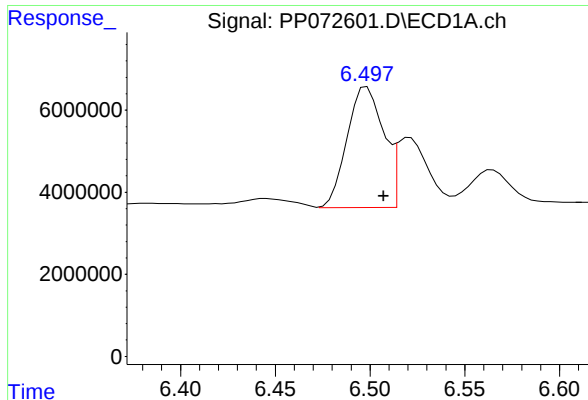
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 84848807
Conc: 52.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.808 min
Delta R.T.: -0.013 min
Response: 61852951
Conc: 58.43 ng/ml m



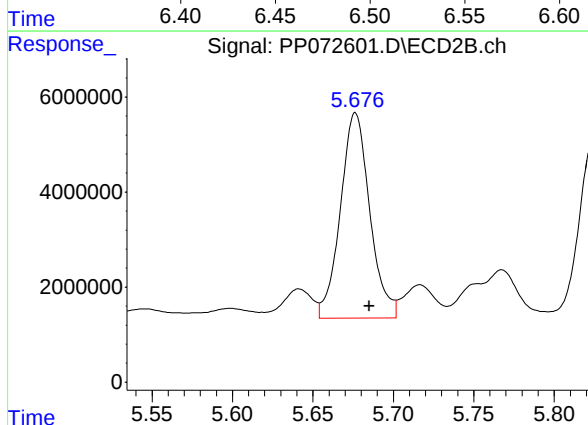
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 39425162
Conc: 458.41 ng/ml

Instrument :
ECD_P
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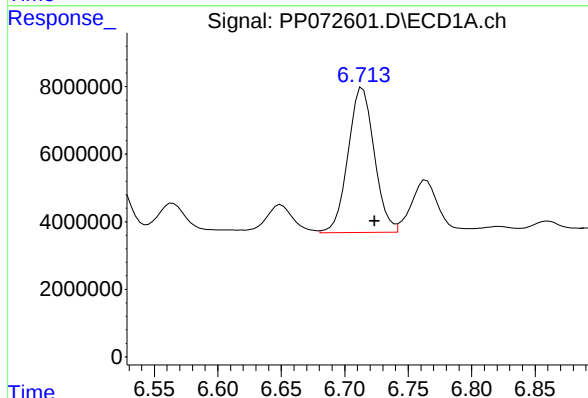
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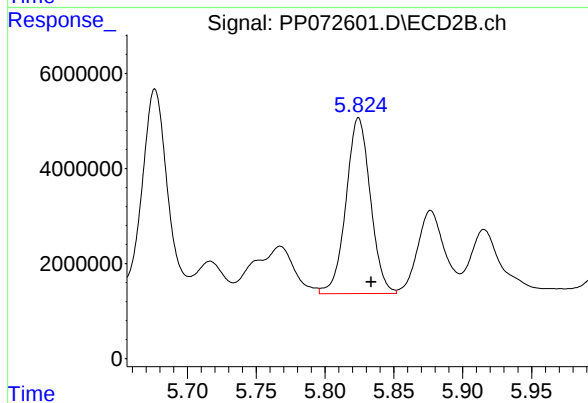
#26 AR-1254-1

R.T.: 5.676 min
Delta R.T.: -0.009 min
Response: 54986855
Conc: 550.12 ng/ml



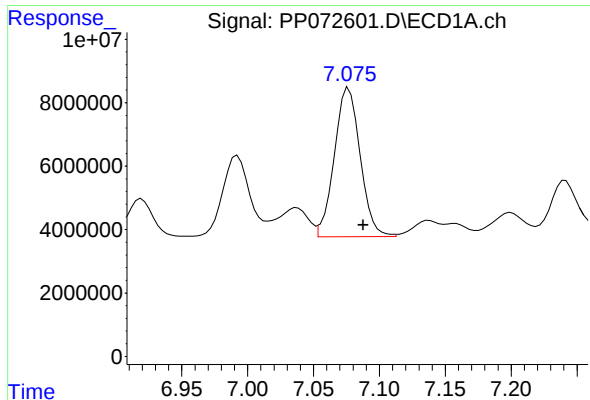
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 61690026
Conc: 472.08 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.009 min
Response: 45687417
Conc: 529.36 ng/ml



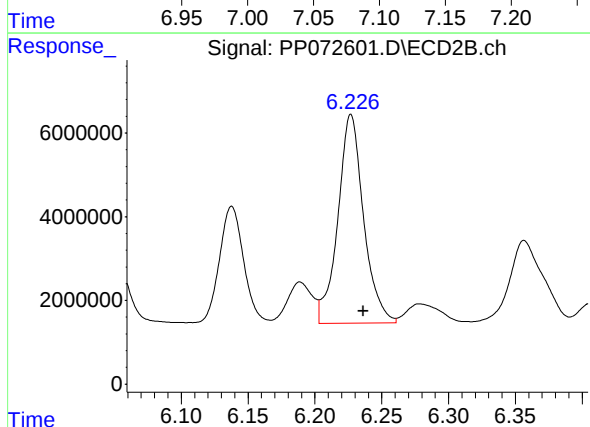
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.011 min
Response: 64088924
Conc: 485.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

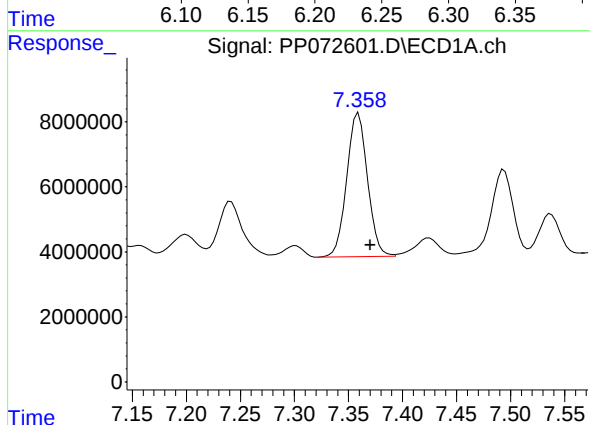
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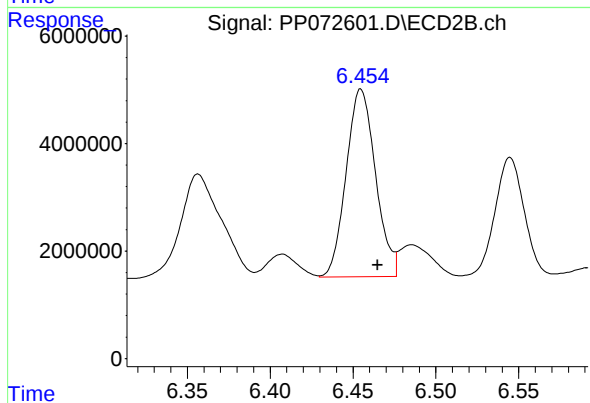
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.009 min
Response: 66903226
Conc: 520.16 ng/ml



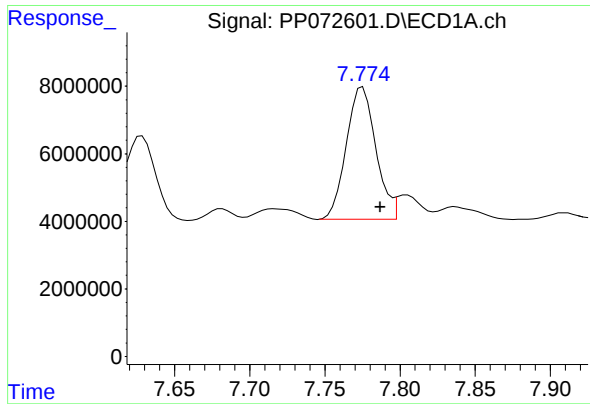
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 59153089
Conc: 453.24 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.010 min
Response: 43225092
Conc: 506.76 ng/ml



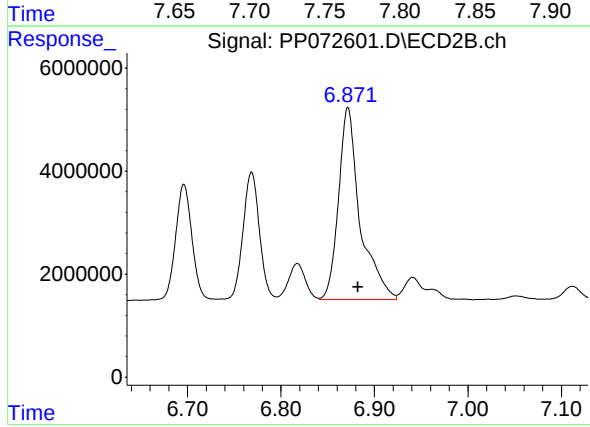
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: -0.012 min
Response: 53604870
Conc: 481.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.011 min
Response: 59753459
Conc: 527.15 ng/ml