

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 15:37
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 17:10:23 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	3.791	99254810	88073910	49.361	55.103
2) SA Decachlor...	10.189	8.802	77455952	59827092	47.545m	56.515m
Target Compounds						
26) L6 AR-1254-1	6.493	5.672	33792272	54739081	392.919m	547.641 #
27) L6 AR-1254-2	6.710	5.820	57084047	46138490	436.832	534.586
28) L6 AR-1254-3	7.074	6.223	59919032	68561202	453.921	533.050
29) L6 AR-1254-4	7.356	6.451	53431057	43317049	409.400	507.841
30) L6 AR-1254-5	7.770	6.867	48490077	58488379	435.879m	515.991

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

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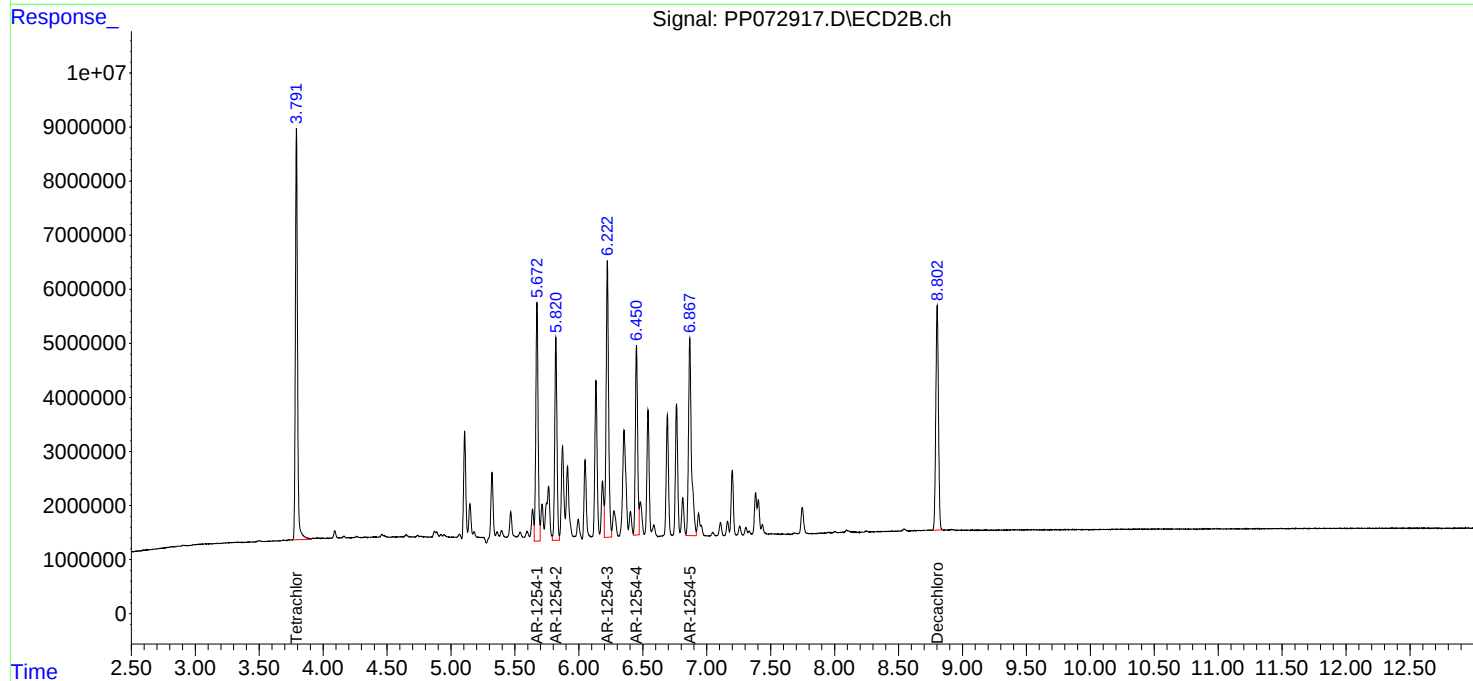
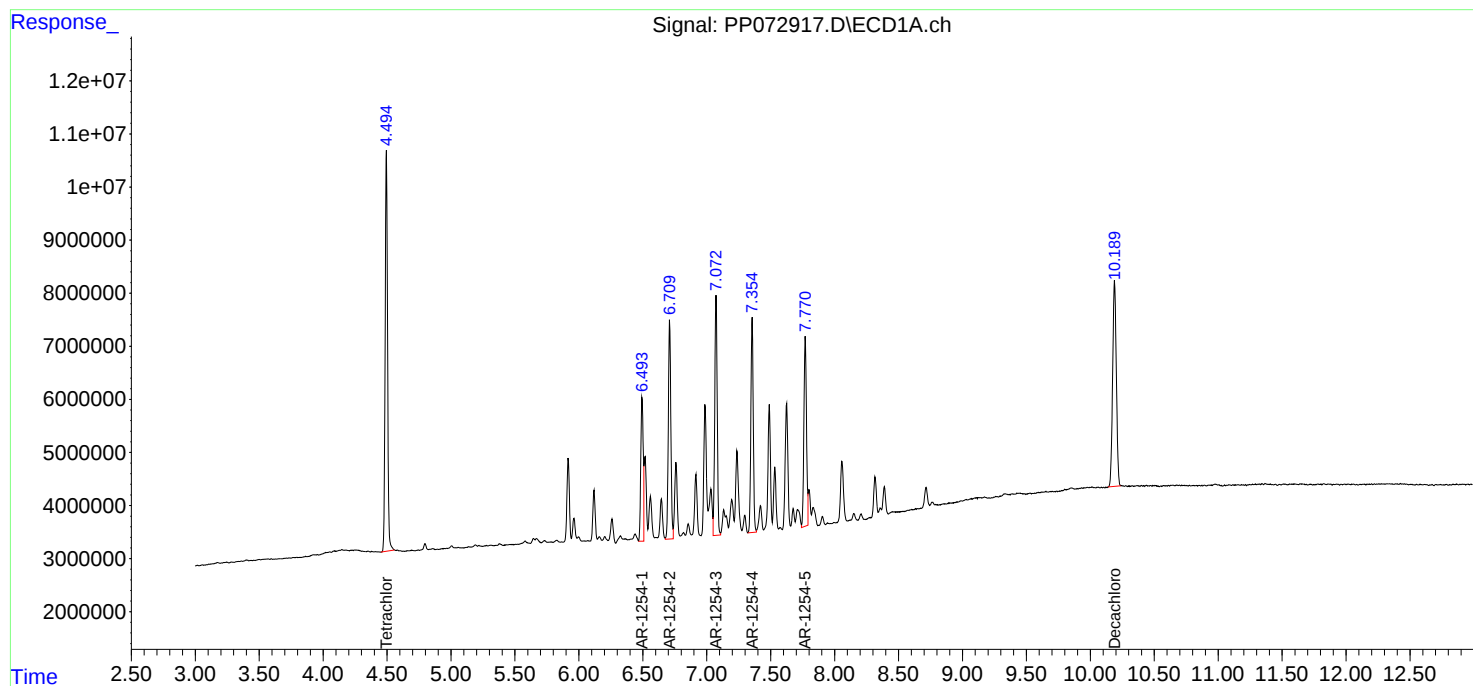
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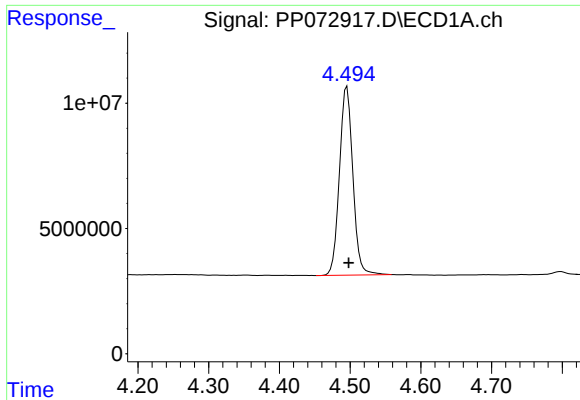
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Integration File signal 1: autoint1.e
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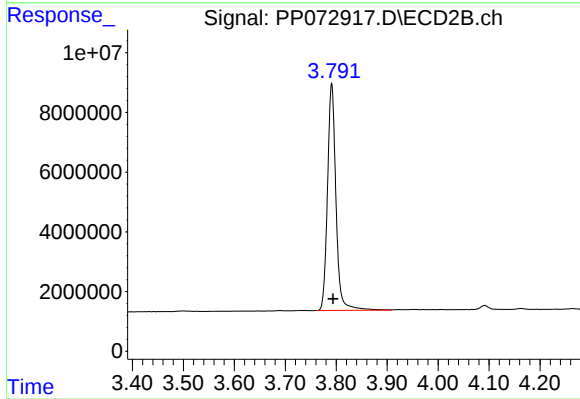
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 99254810
Conc: 49.36 ng/ml

Instrument :
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ClientSampleId :
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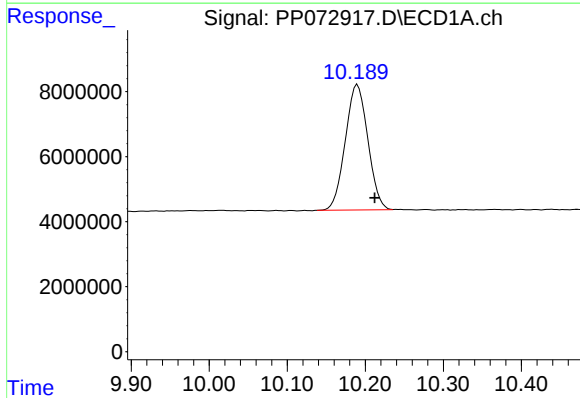
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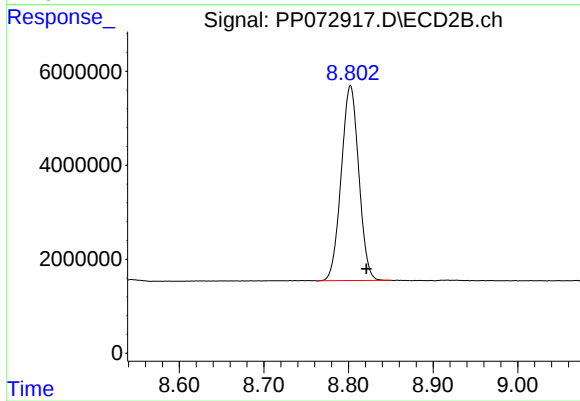
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 88073910
Conc: 55.10 ng/ml



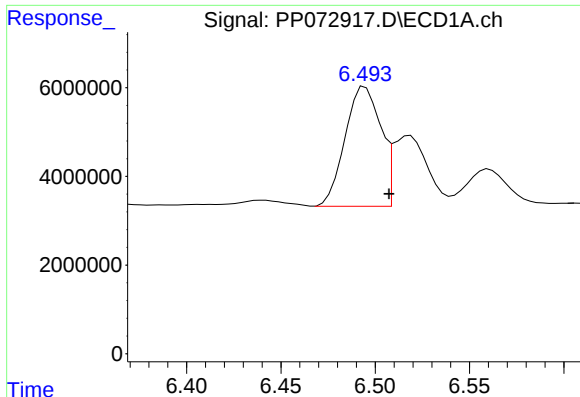
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: -0.024 min
Response: 77455952
Conc: 47.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 59827092
Conc: 56.52 ng/ml m



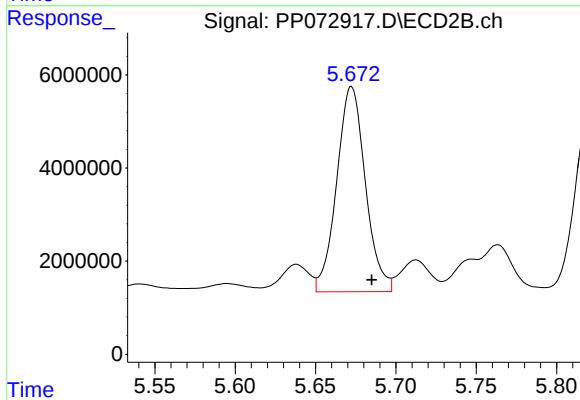
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: -0.014 min
Response: 33792272
Conc: 392.92 ng/ml

Instrument :
ECD_P
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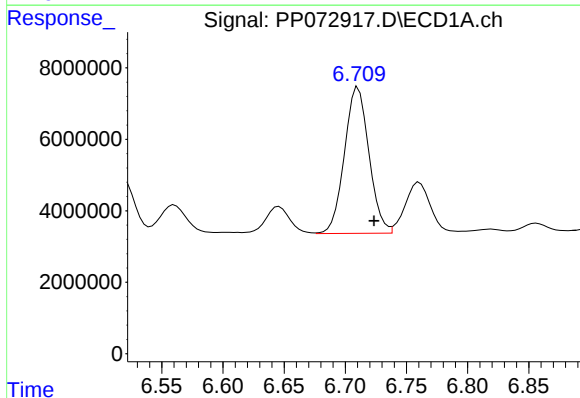
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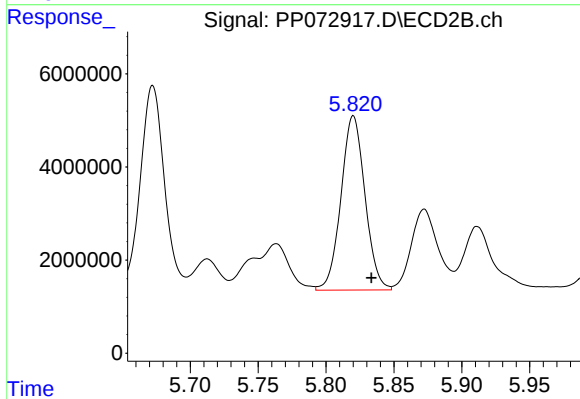
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.013 min
Response: 54739081
Conc: 547.64 ng/ml



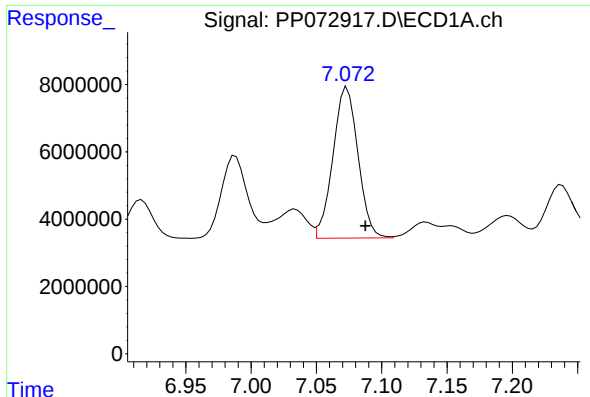
#27 AR-1254-2

R.T.: 6.710 min
Delta R.T.: -0.013 min
Response: 57084047
Conc: 436.83 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.013 min
Response: 46138490
Conc: 534.59 ng/ml



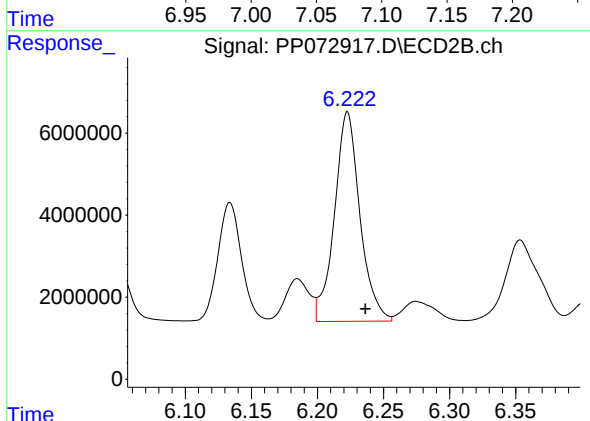
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.014 min
Response: 59919032
Conc: 453.92 ng/ml

Instrument :
ECD_P
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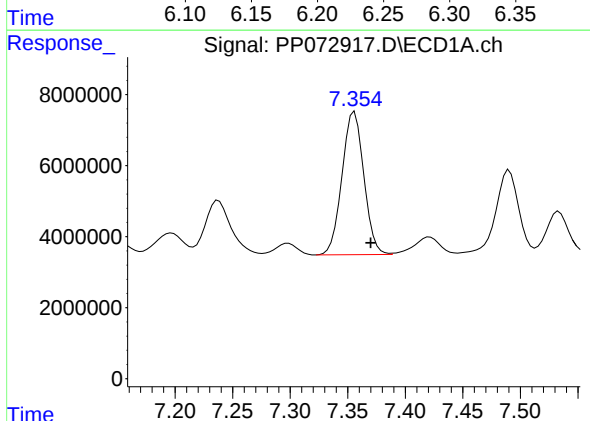
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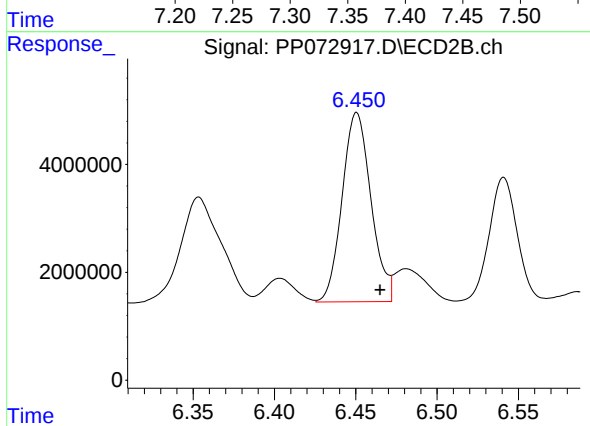
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.014 min
Response: 68561202
Conc: 533.05 ng/ml



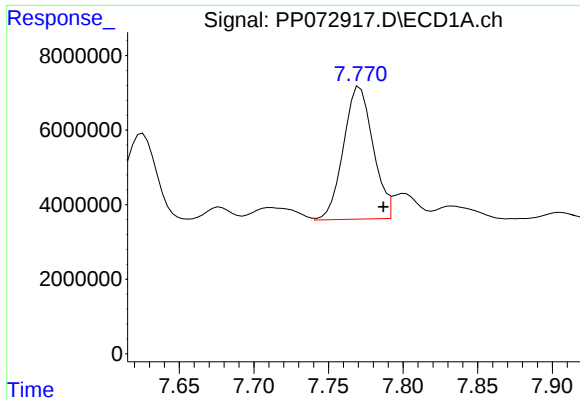
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 53431057
Conc: 409.40 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 43317049
Conc: 507.84 ng/ml



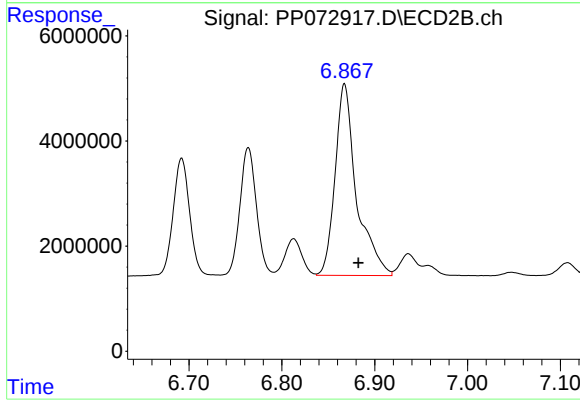
#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: -0.017 min
Response: 48490077
Conc: 435.88 ng/ml

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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.015 min
Response: 58488379
Conc: 515.99 ng/ml