

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 11:55
 Operator : YP\AJ
 Sample : Q2303-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-165-SB01

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 12:51:03 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...	4.494	3.791	38980456	34064797	19.386	21.312
2) SA Decachlor...	10.187	8.802	31047979	25375286	19.058m	23.971m#
Target Compounds						
26) L6 AR-1254-1	6.494	5.674	41941782	58709320	487.677m	587.362
27) L6 AR-1254-2	6.711	5.821	68357929	42603847	523.105	493.632
28) L6 AR-1254-3	7.073	6.223	60379228	63772747	457.408	495.820
29) L6 AR-1254-4	7.355	6.451	65433479	44890144	501.365	526.284
30) L6 AR-1254-5	7.769	6.868	53680353	59269719	482.535m	522.884

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

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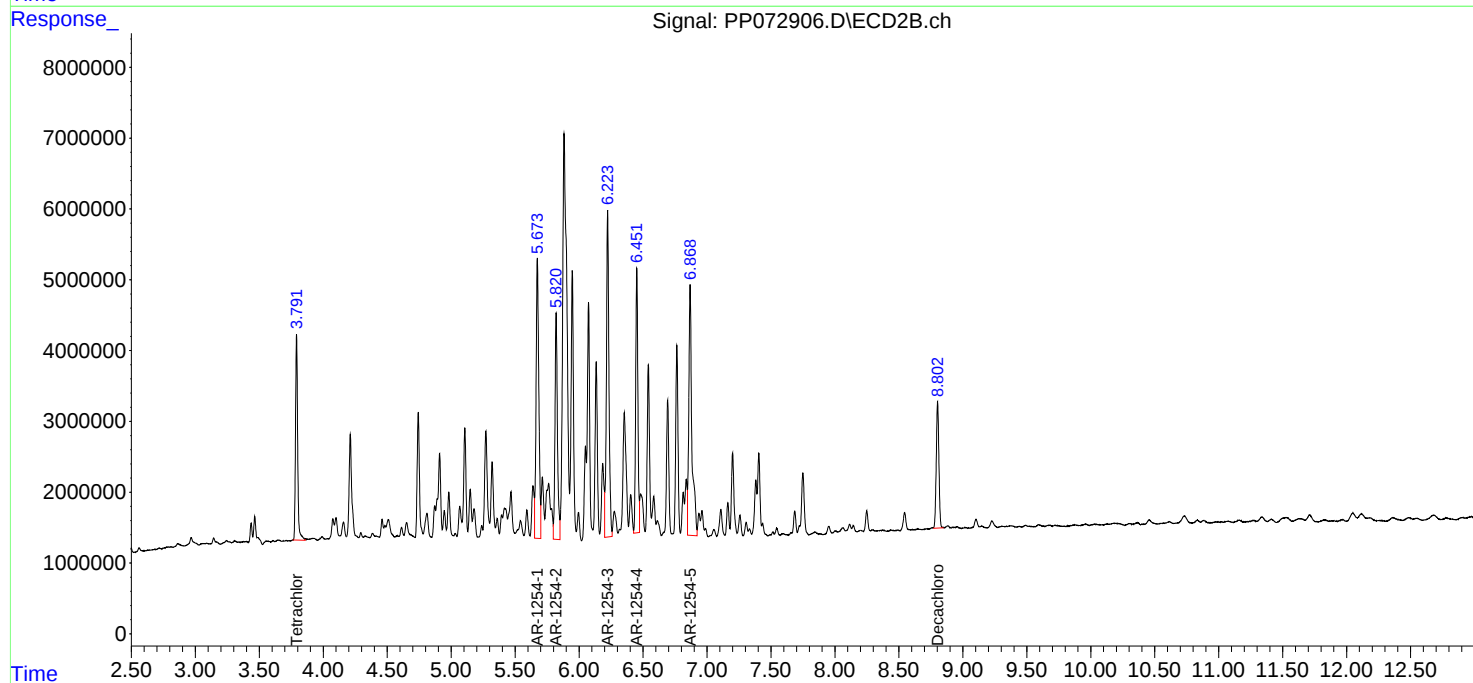
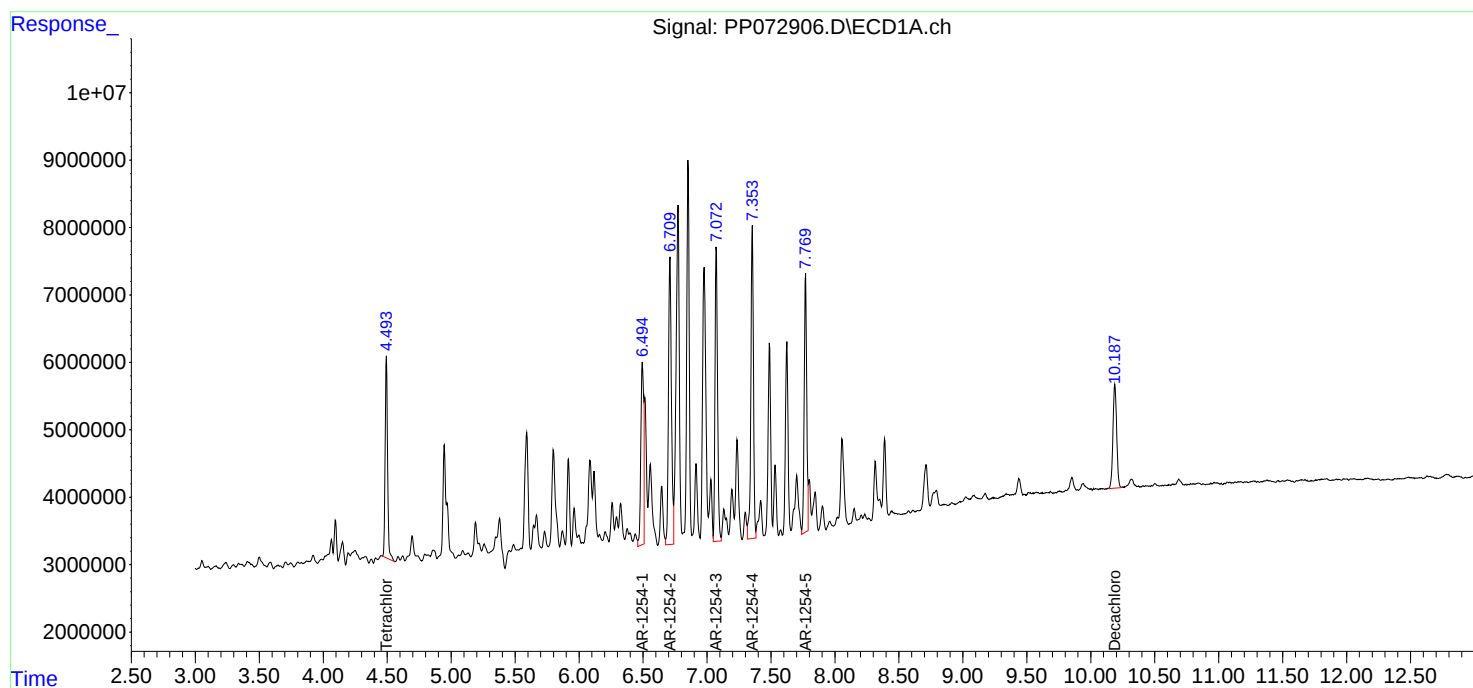
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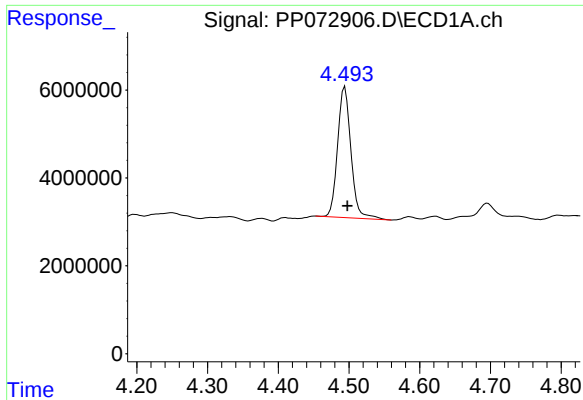
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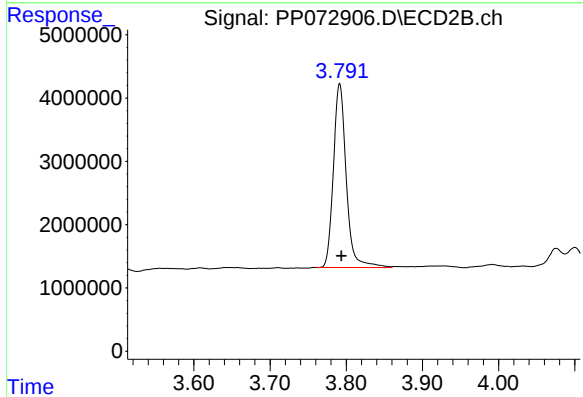
#1 Tetrachloro-m-xylene

R.T.: 4.494 min
Delta R.T.: -0.004 min
Response: 38980456
Conc: 19.39 ng/ml

Instrument :
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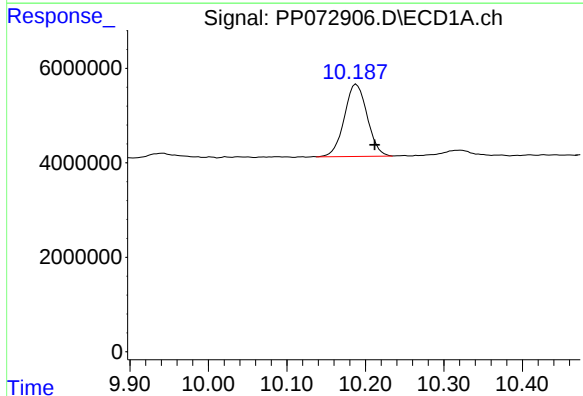
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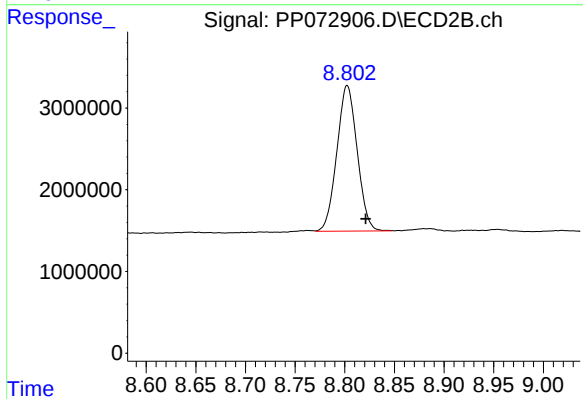
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 34064797
Conc: 21.31 ng/ml



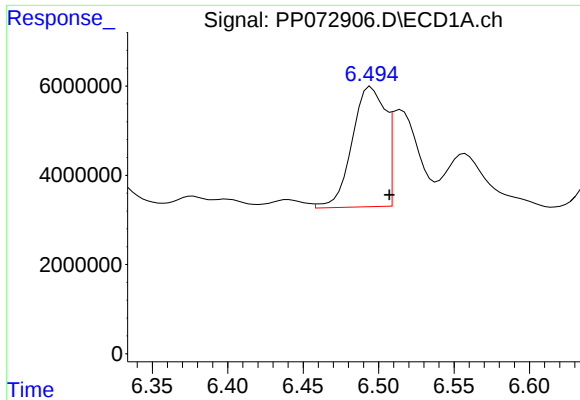
#2 Decachlorobiphenyl

R.T.: 10.187 min
Delta R.T.: -0.025 min
Response: 31047979
Conc: 19.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 25375286
Conc: 23.97 ng/ml m



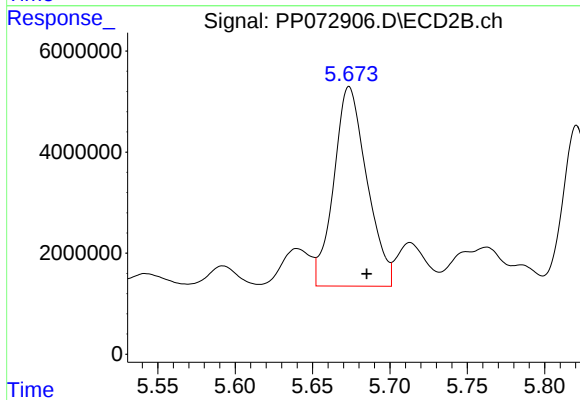
#26 AR-1254-1

R.T.: 6.494 min
Delta R.T.: -0.014 min
Response: 41941782
Conc: 487.68 ng/ml

Instrument :
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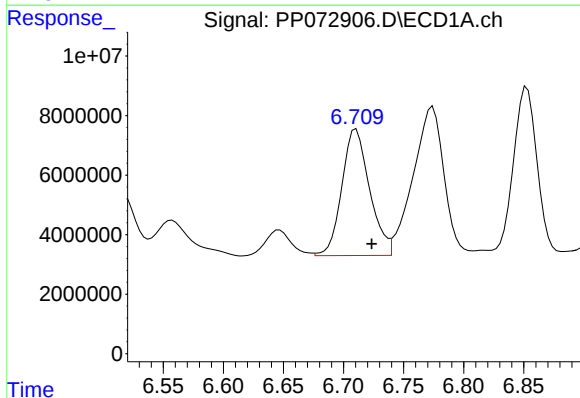
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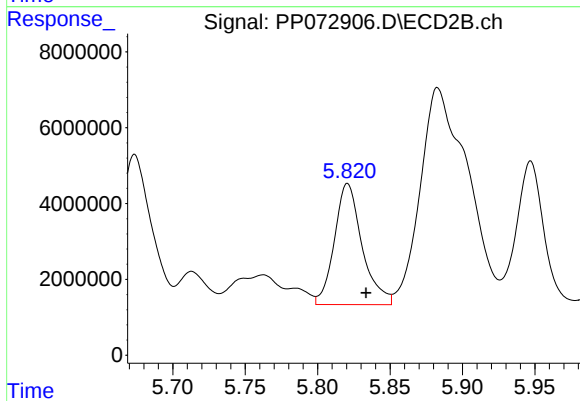
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 58709320
Conc: 587.36 ng/ml



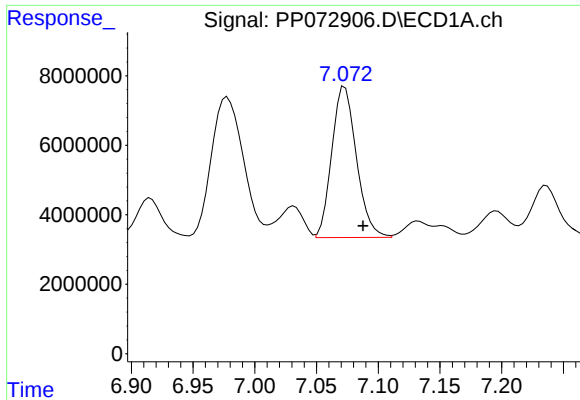
#27 AR-1254-2

R.T.: 6.711 min
Delta R.T.: -0.013 min
Response: 68357929
Conc: 523.10 ng/ml



#27 AR-1254-2

R.T.: 5.821 min
Delta R.T.: -0.013 min
Response: 42603847
Conc: 493.63 ng/ml



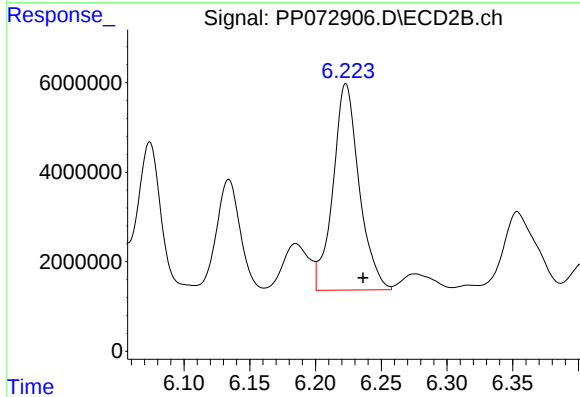
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: -0.015 min
Response: 60379228
Conc: 457.41 ng/ml

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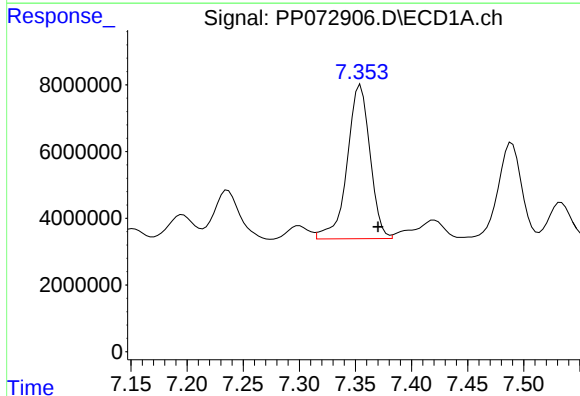
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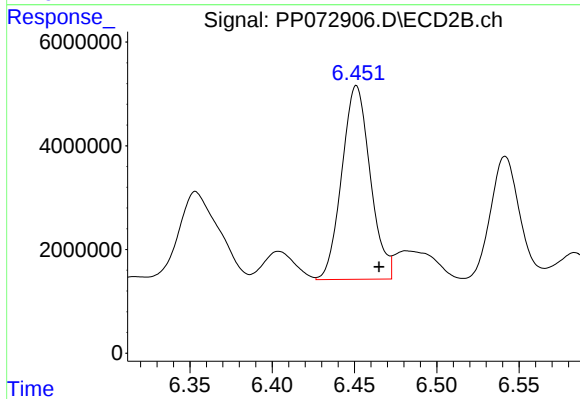
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.013 min
Response: 63772747
Conc: 495.82 ng/ml



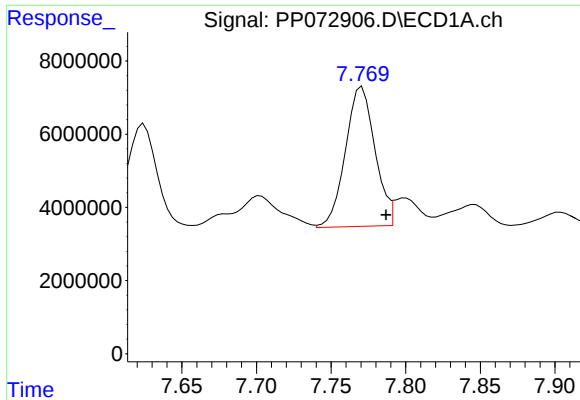
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.015 min
Response: 65433479
Conc: 501.36 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 44890144
Conc: 526.28 ng/ml



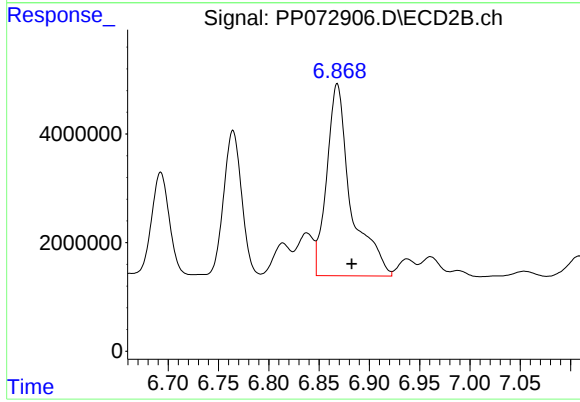
#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: -0.017 min
Response: 53680353
Conc: 482.53 ng/ml

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#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.014 min
Response: 59269719
Conc: 522.88 ng/ml