

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 21:11
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 08:48:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 18:16:14 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...	4.728	3.888	50585477	494.9E6	48.426	53.742
2) SA Decachlor...	10.613	9.005	39162804	592.5E6	58.315m	52.110
Target Compounds						
26) L6 AR-1254-1	6.740	5.803	25132906	365.2E6	500.355m	520.202
27) L6 AR-1254-2	6.957	5.951	32915706	276.0E6	469.654m	515.241
28) L6 AR-1254-3	7.321	6.358	36840227	457.1E6	504.250m	522.314m
29) L6 AR-1254-4	7.604	6.586	26834448	377.4E6	514.015m	555.688m
30) L6 AR-1254-5	8.021	7.009	29067852	414.1E6	481.087m	517.011

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

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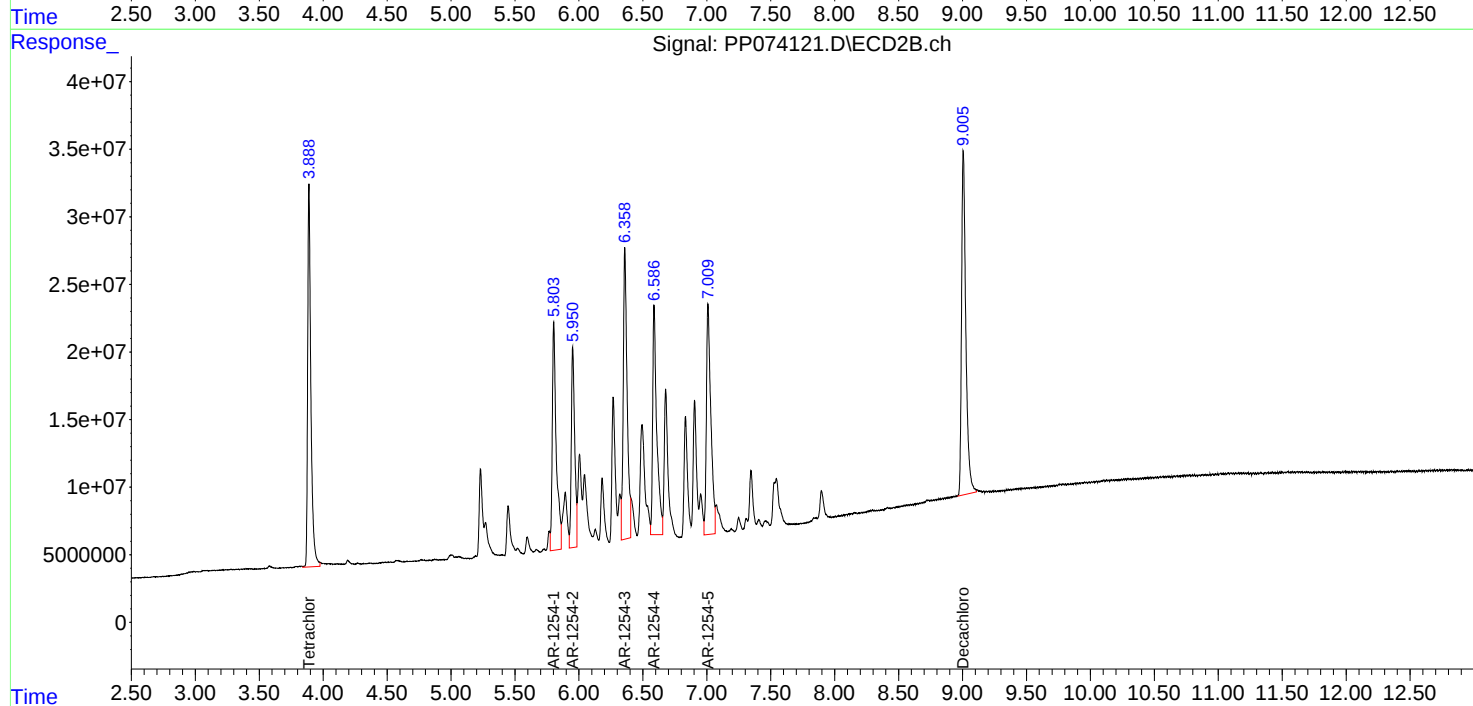
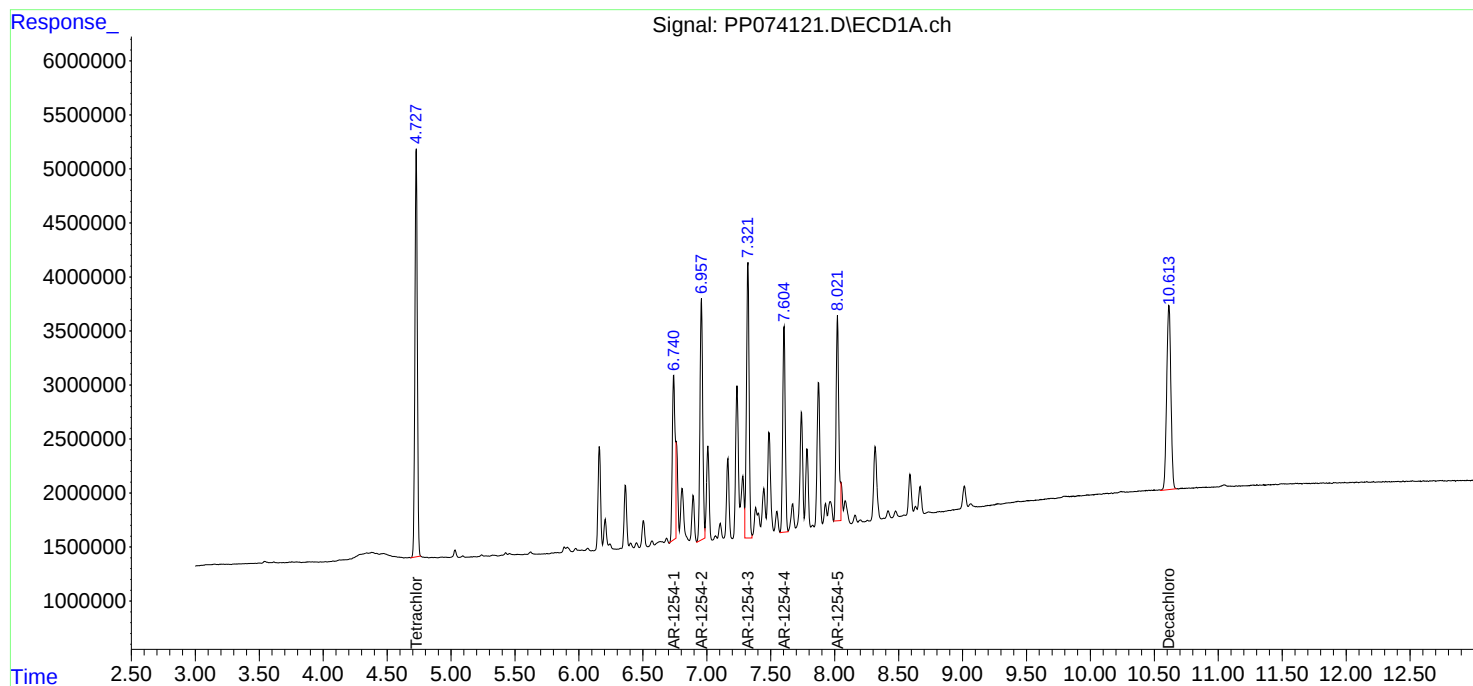
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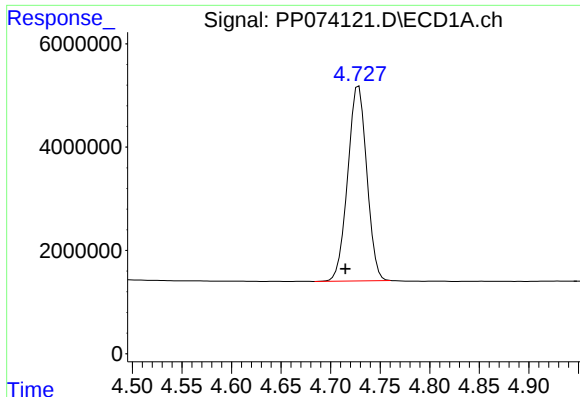
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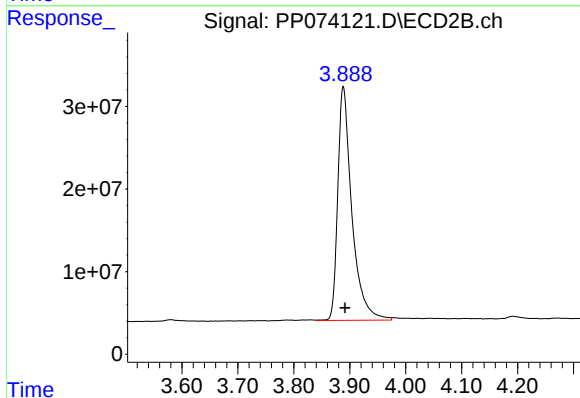
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: 0.013 min
Response: 50585477
Conc: 48.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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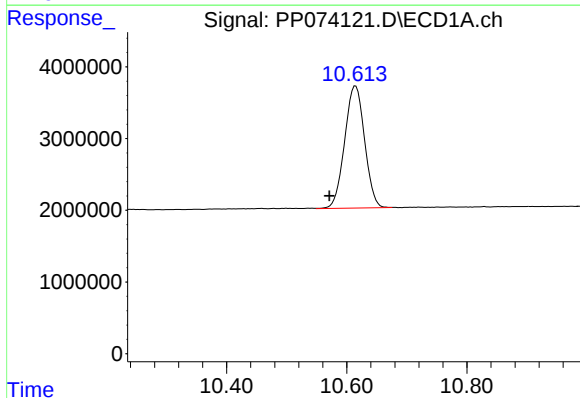
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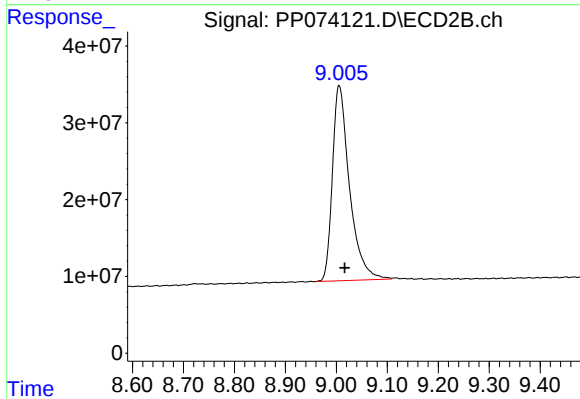
#1 Tetrachloro-m-xylene

R.T.: 3.888 min
Delta R.T.: -0.003 min
Response: 494882840
Conc: 53.74 ng/ml



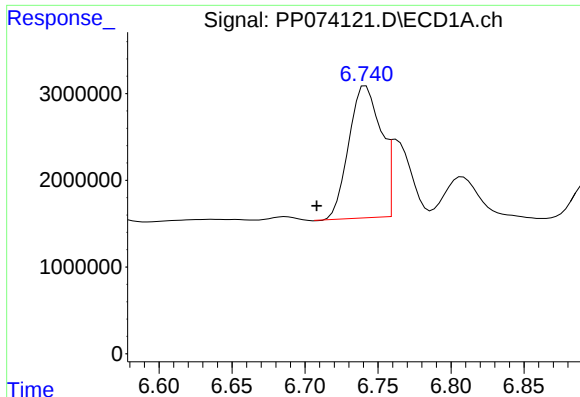
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: 0.042 min
Response: 39162804
Conc: 58.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: -0.011 min
Response: 592511468
Conc: 52.11 ng/ml



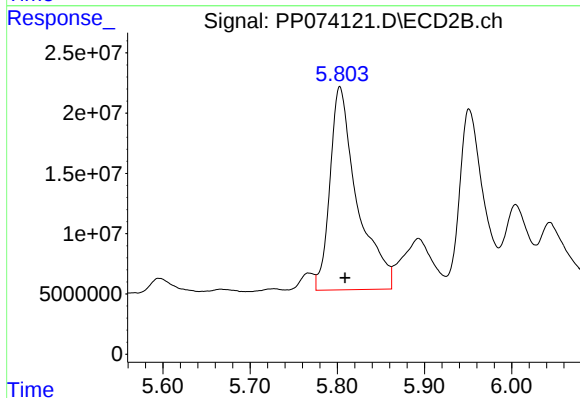
#26 AR-1254-1

R.T.: 6.740 min
Delta R.T.: 0.032 min
Response: 25132906
Conc: 500.35 ng/ml

Instrument :
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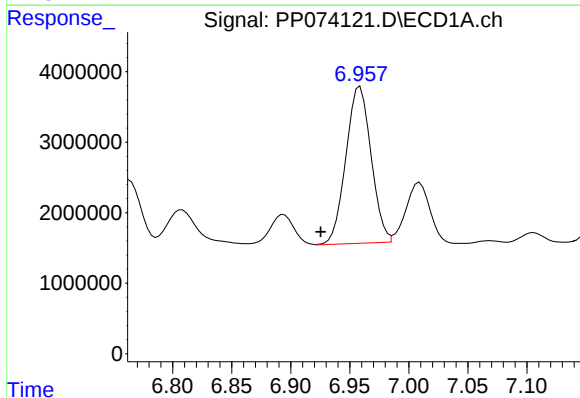
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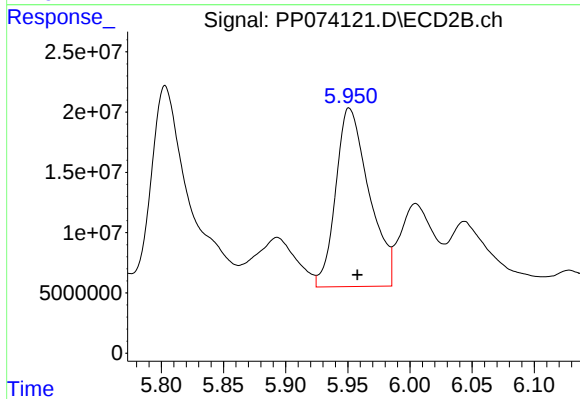
#26 AR-1254-1

R.T.: 5.803 min
Delta R.T.: -0.006 min
Response: 365248604
Conc: 520.20 ng/ml



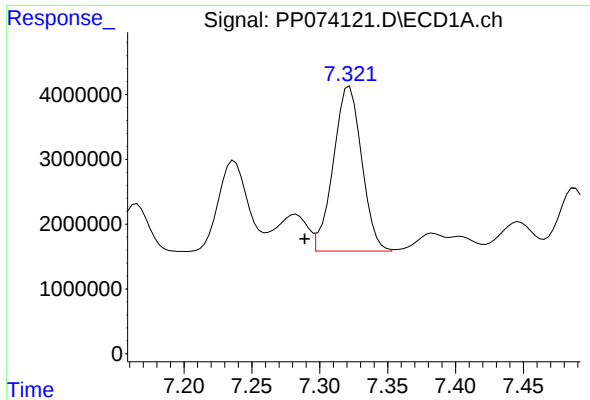
#27 AR-1254-2

R.T.: 6.957 min
Delta R.T.: 0.032 min
Response: 32915706
Conc: 469.65 ng/ml m



#27 AR-1254-2

R.T.: 5.951 min
Delta R.T.: -0.007 min
Response: 275990616
Conc: 515.24 ng/ml



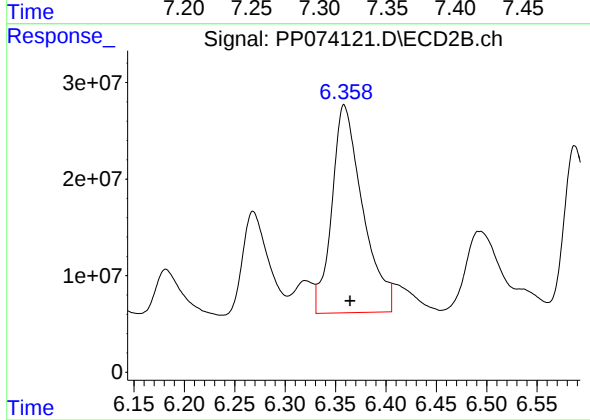
#28 AR-1254-3

R.T.: 7.321 min
Delta R.T.: 0.032 min
Response: 36840227
Conc: 504.25 ng/ml

Instrument :
ECD_P
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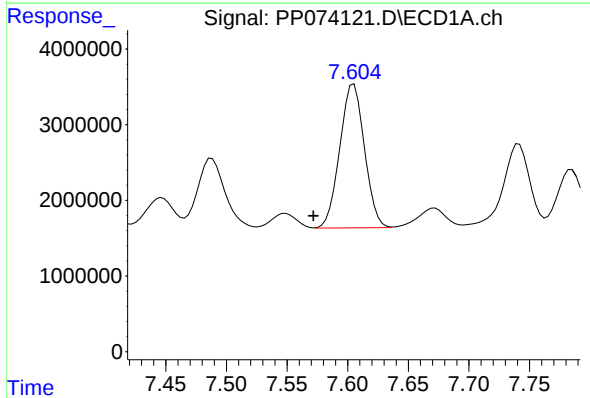
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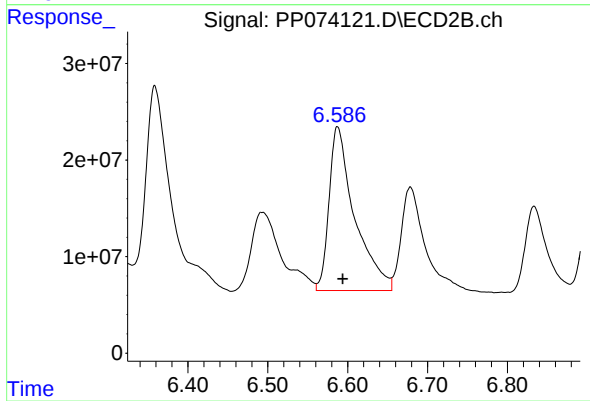
#28 AR-1254-3

R.T.: 6.358 min
Delta R.T.: -0.007 min
Response: 457121256
Conc: 522.31 ng/ml m



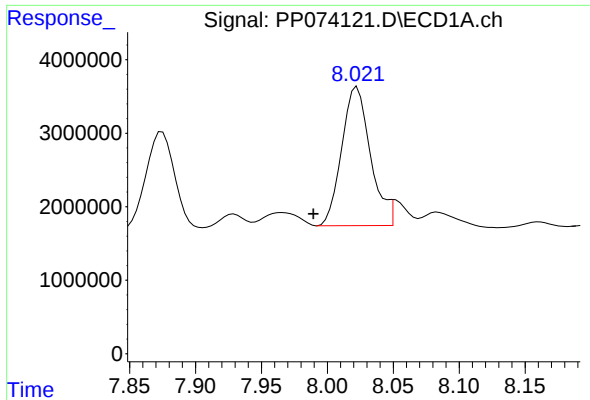
#29 AR-1254-4

R.T.: 7.604 min
Delta R.T.: 0.032 min
Response: 26834448
Conc: 514.02 ng/ml m



#29 AR-1254-4

R.T.: 6.586 min
Delta R.T.: -0.007 min
Response: 377413508
Conc: 555.69 ng/ml m



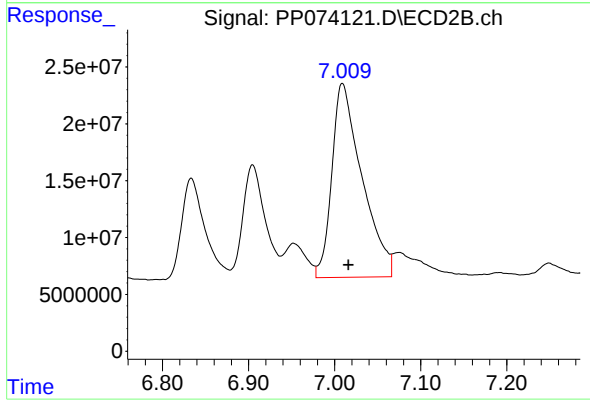
#30 AR-1254-5

R.T.: 8.021 min
Delta R.T.: 0.032 min
Response: 29067852
Conc: 481.09 ng/ml

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#30 AR-1254-5

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 414053299
Conc: 517.01 ng/ml