

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
 Data File : PP072542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 00:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2025
 Supervised By :mohammad ahmed 06/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 03:30:11 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...	4.499	3.794	98598424	83825831	49.034	52.445
2) SA Decachlor...	10.198	8.809	84879049	58906560	52.101m	55.646m
Target Compounds						
21) L5 AR-1248-1	5.650	4.875	22104152	21012174	456.740	485.027
22) L5 AR-1248-2	5.922	5.111	29553324	28526396	487.356	505.095
23) L5 AR-1248-3	6.124	5.154	33289854	30014954	503.019	507.806
24) L5 AR-1248-4	6.523	5.325	41420147	35891784	473.958	515.295
25) L5 AR-1248-5	6.562	5.718	40423355	34962920	486.878	501.336

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

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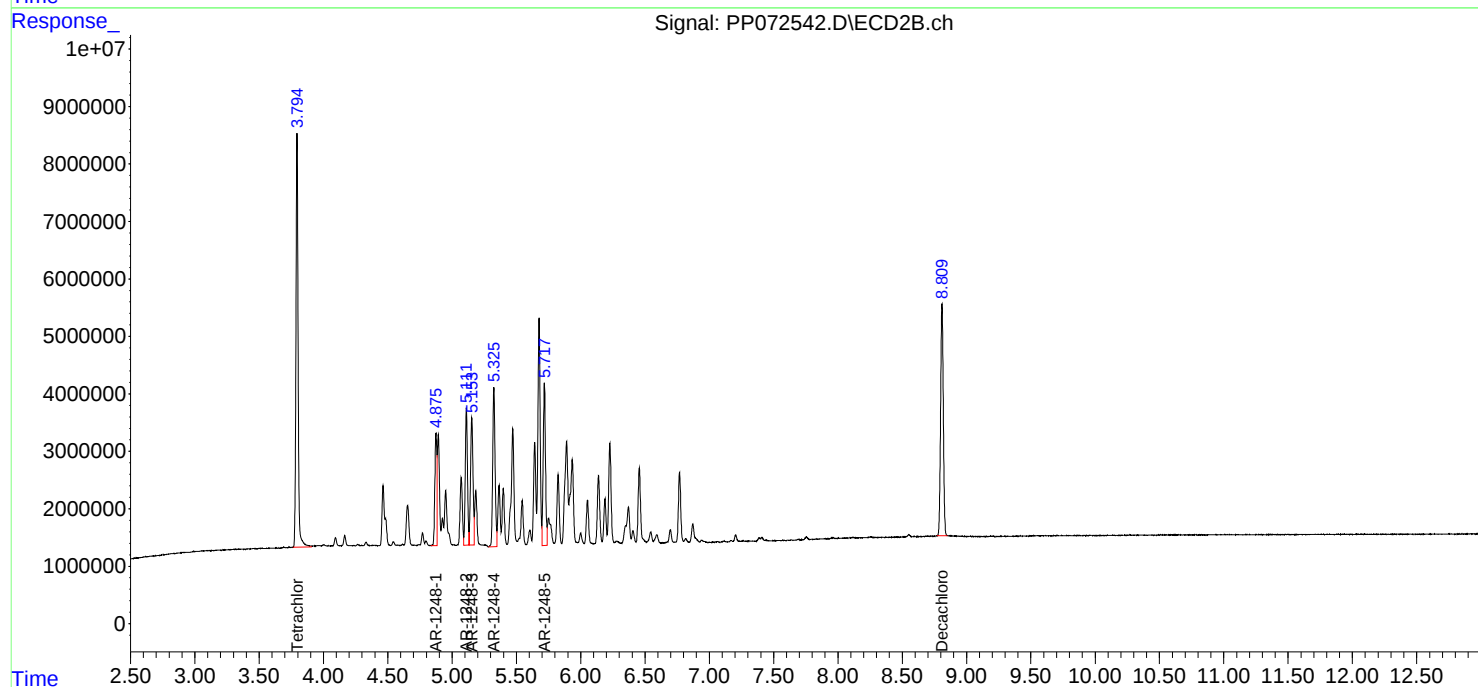
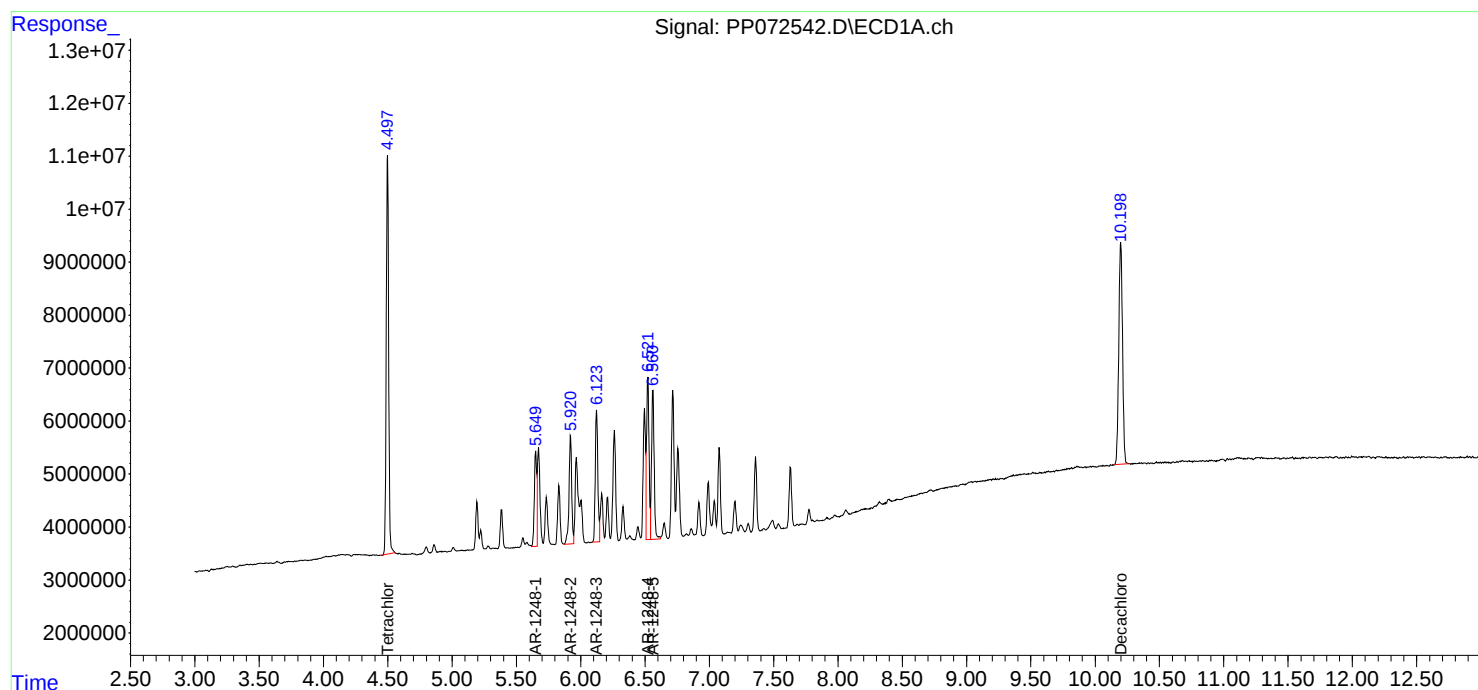
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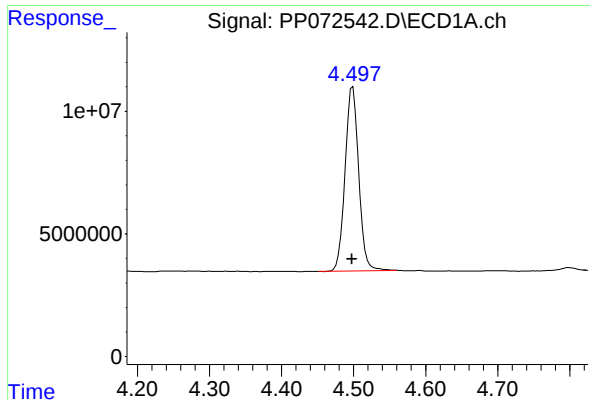
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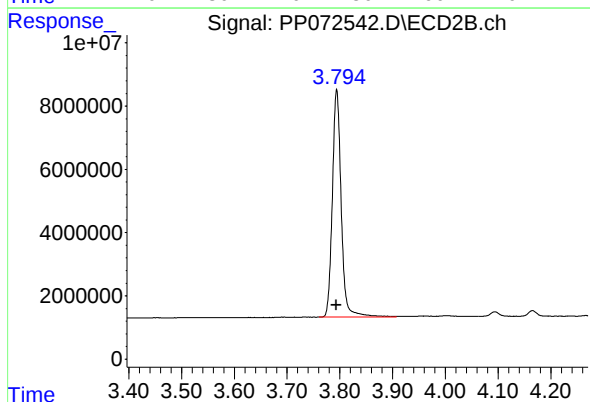
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 98598424
Conc: 49.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

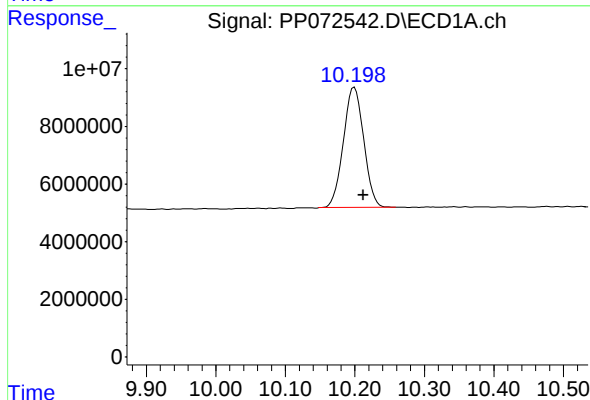
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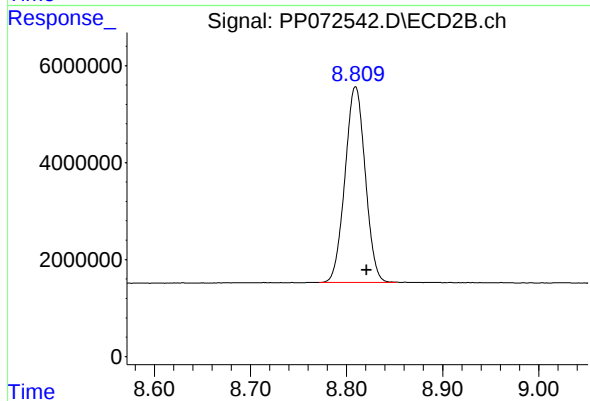
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 83825831
Conc: 52.44 ng/ml



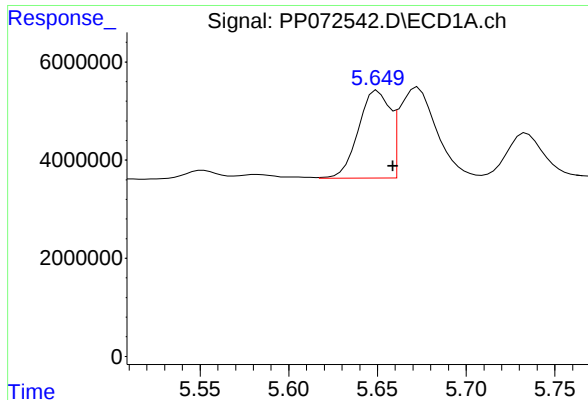
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: -0.014 min
Response: 84879049
Conc: 52.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.012 min
Response: 58906560
Conc: 55.65 ng/ml m



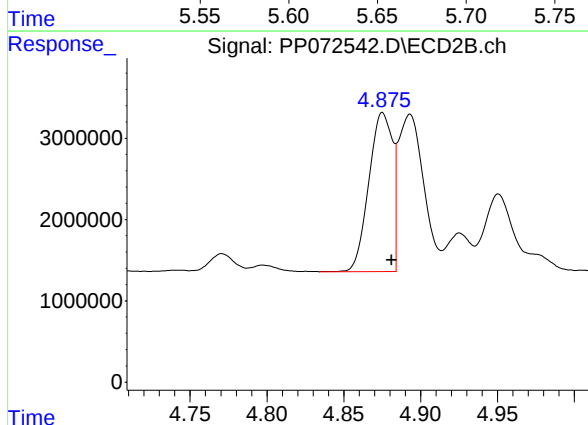
#21 AR-1248-1

R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 22104152
Conc: 456.74 ng/ml

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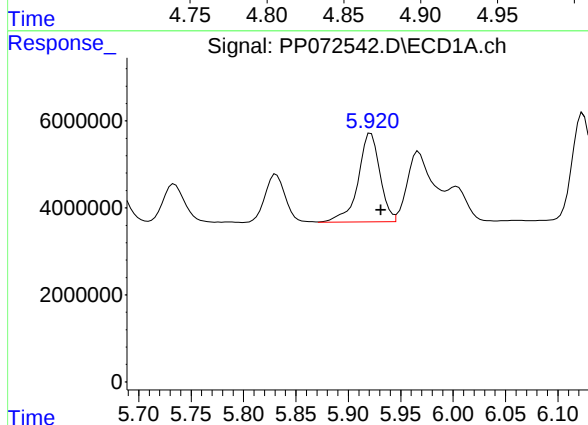
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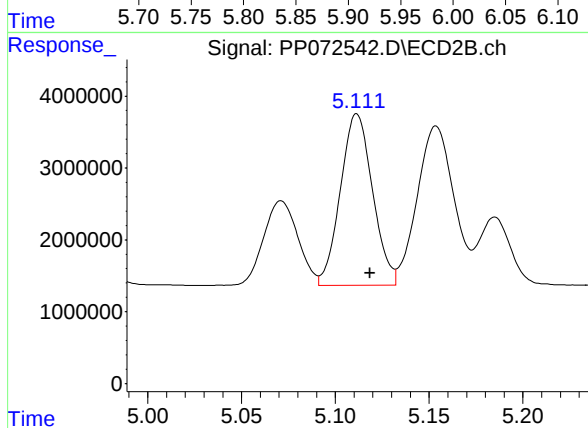
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 21012174
Conc: 485.03 ng/ml



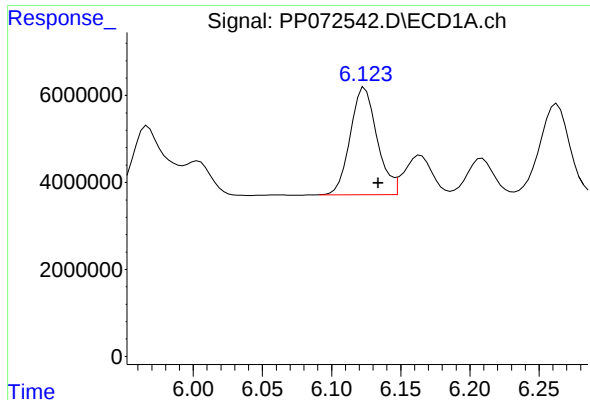
#22 AR-1248-2

R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 29553324
Conc: 487.36 ng/ml



#22 AR-1248-2

R.T.: 5.111 min
Delta R.T.: -0.007 min
Response: 28526396
Conc: 505.09 ng/ml



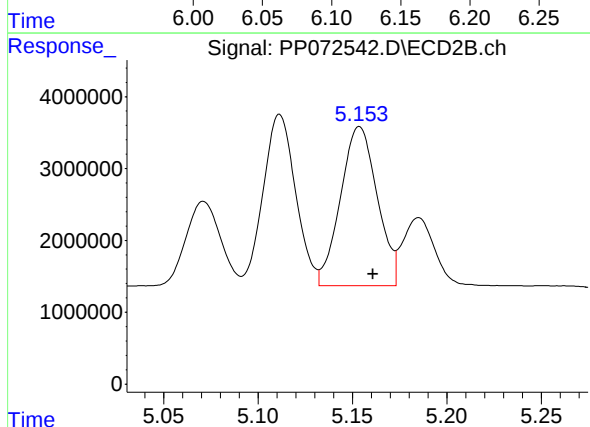
#23 AR-1248-3

R.T.: 6.124 min
Delta R.T.: -0.010 min
Response: 33289854
Conc: 503.02 ng/ml

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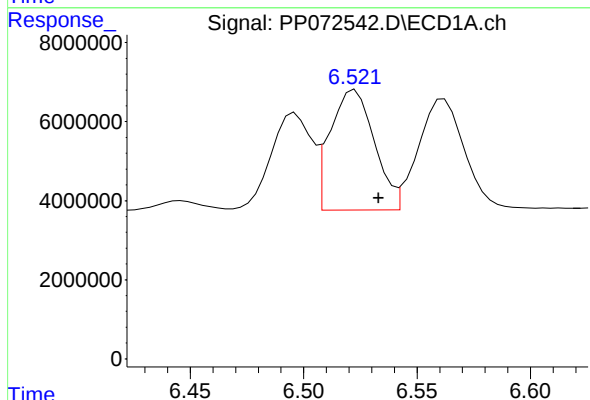
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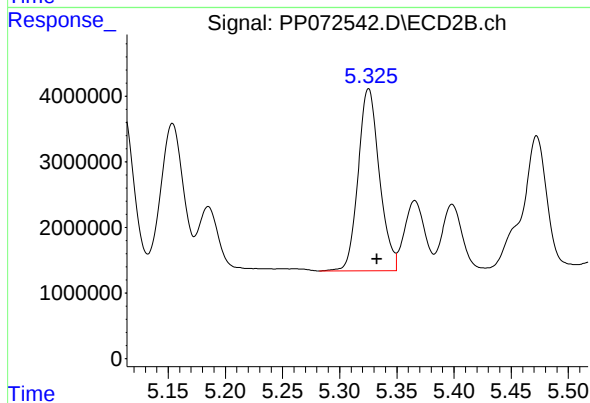
#23 AR-1248-3

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 30014954
Conc: 507.81 ng/ml



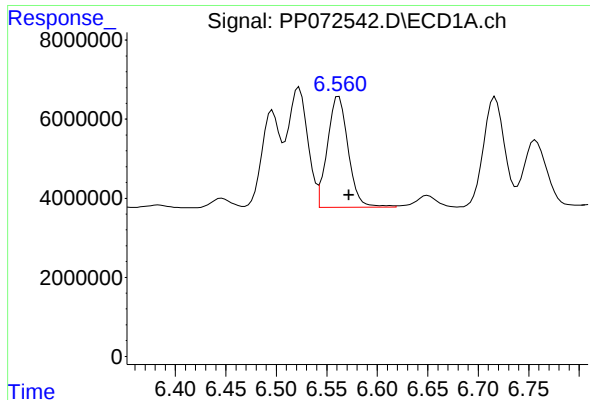
#24 AR-1248-4

R.T.: 6.523 min
Delta R.T.: -0.010 min
Response: 41420147
Conc: 473.96 ng/ml



#24 AR-1248-4

R.T.: 5.325 min
Delta R.T.: -0.007 min
Response: 35891784
Conc: 515.30 ng/ml



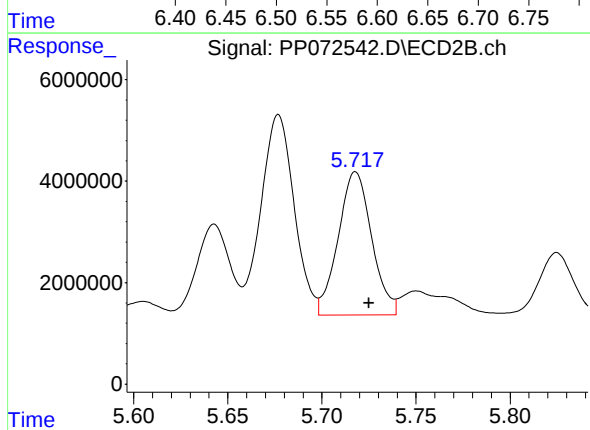
#25 AR-1248-5

R.T.: 6.562 min
Delta R.T.: -0.010 min
Response: 40423355
Conc: 486.88 ng/ml

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#25 AR-1248-5

R.T.: 5.718 min
Delta R.T.: -0.007 min
Response: 34962920
Conc: 501.34 ng/ml