

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060425\
 Data File : PP072606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 09:27
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 14:20:21 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	3.793	93134771	82837592	46.317	51.827
2) SA Decachlor...	10.196	8.807	82576876	57680268	50.688m	54.487m
Target Compounds						
21) L5 AR-1248-1	5.649	4.874	20716176	21006192	428.060	484.889
22) L5 AR-1248-2	5.921	5.110	27659905	27811719	456.132	492.440
23) L5 AR-1248-3	6.123	5.152	31612358	28943269	477.672	489.675
24) L5 AR-1248-4	6.522	5.324	39013487	34061432	446.419	489.017
25) L5 AR-1248-5	6.561	5.715	37535358	33582712	452.093	481.545

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

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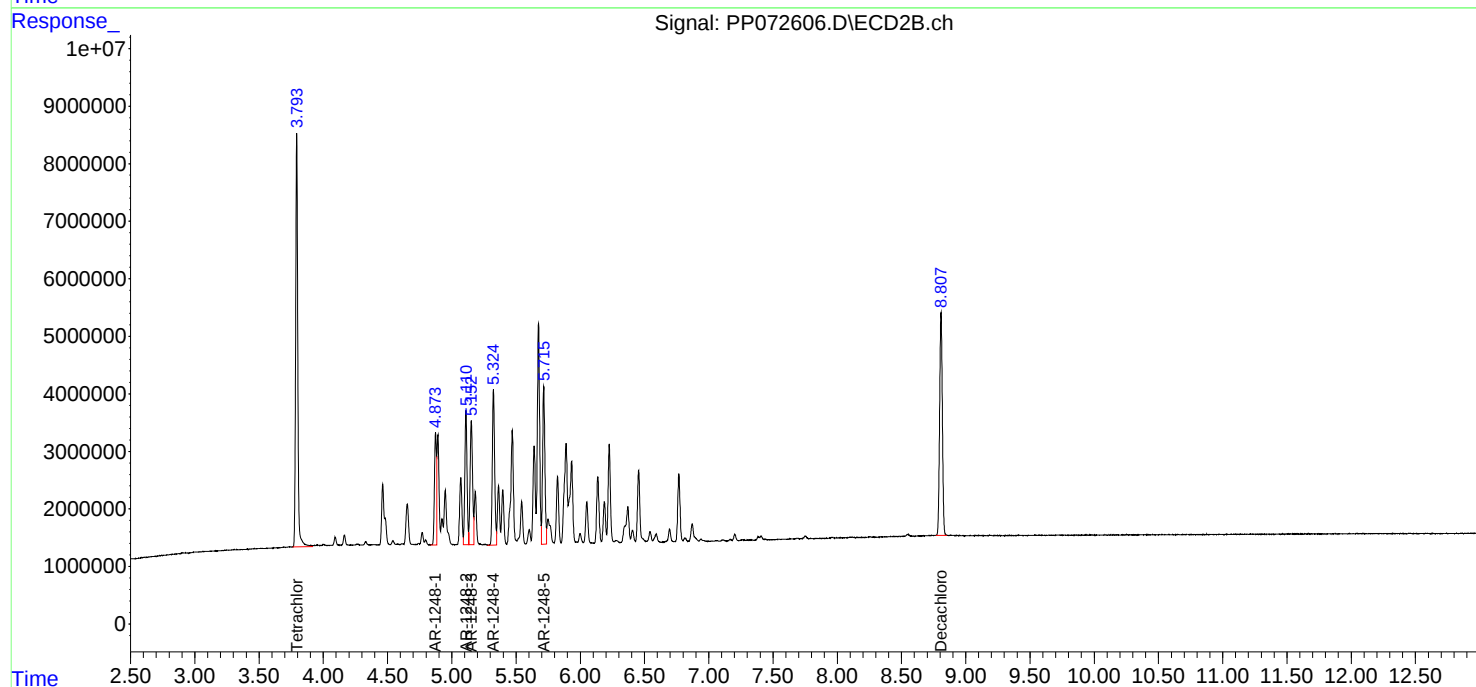
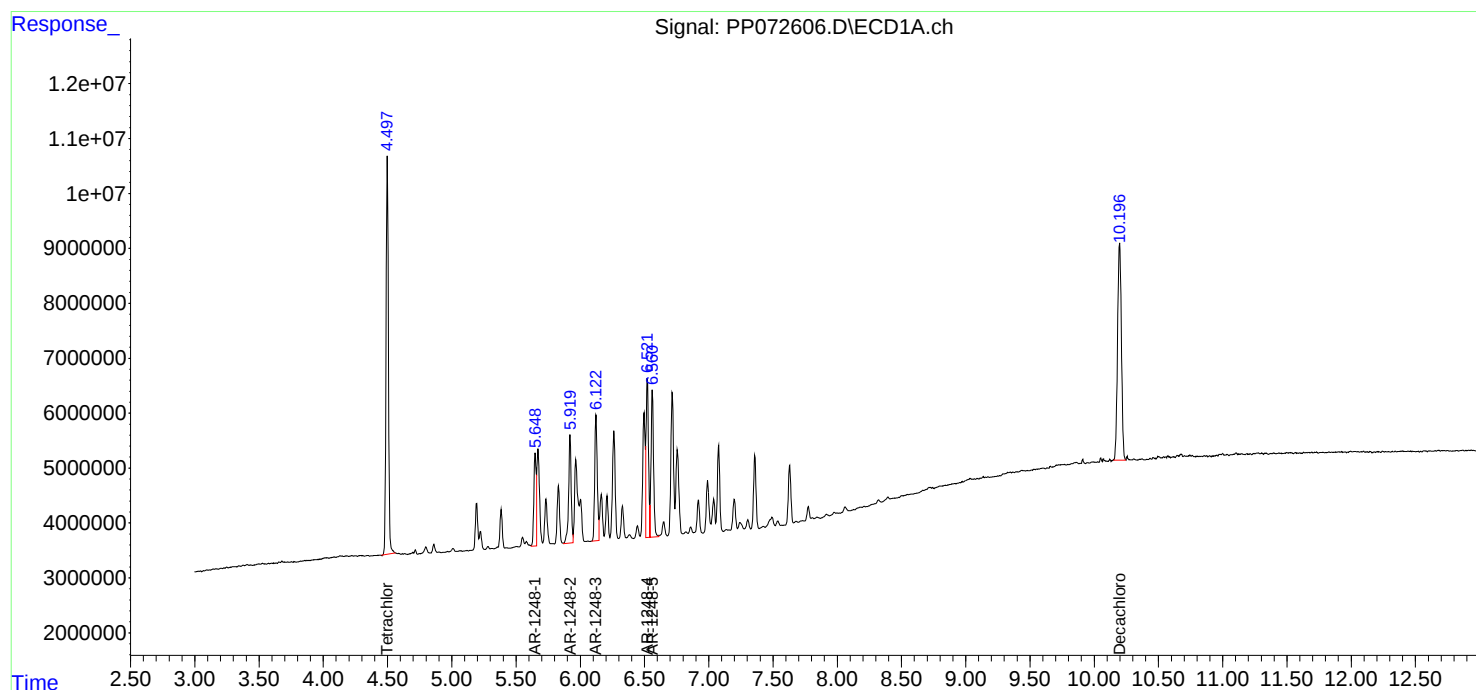
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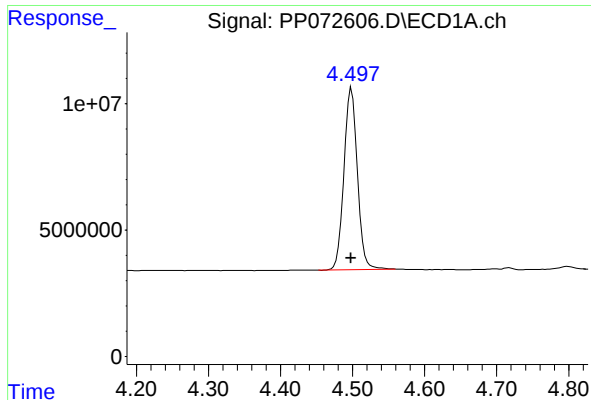
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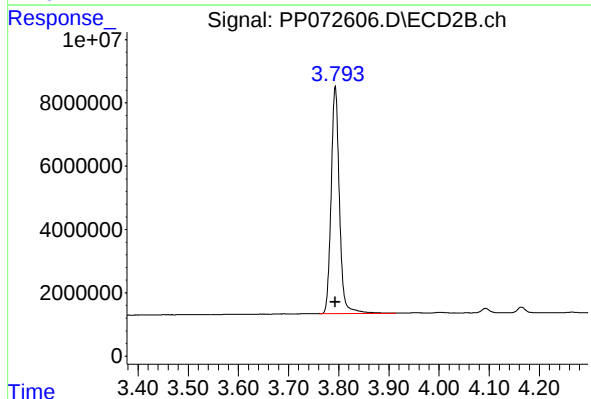
#1 Tetrachloro-m-xylene

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 93134771
Conc: 46.32 ng/ml

Instrument :
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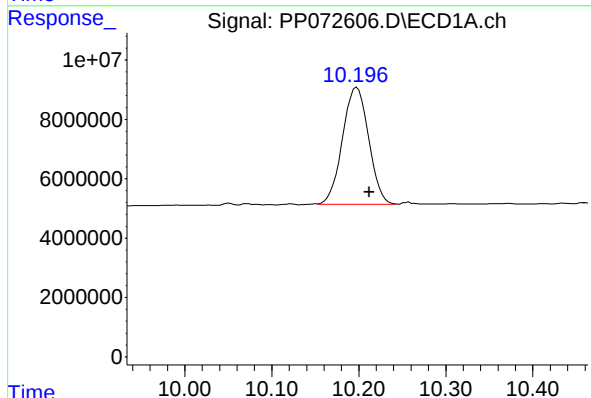
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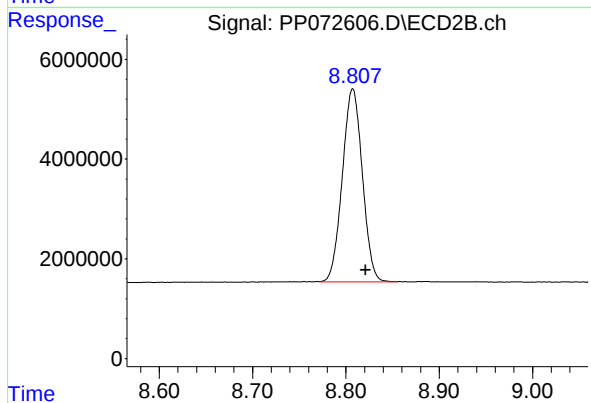
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 82837592
Conc: 51.83 ng/ml



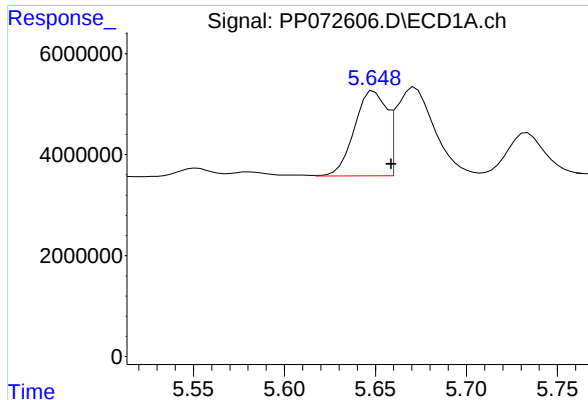
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: -0.016 min
Response: 82576876
Conc: 50.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 57680268
Conc: 54.49 ng/ml m



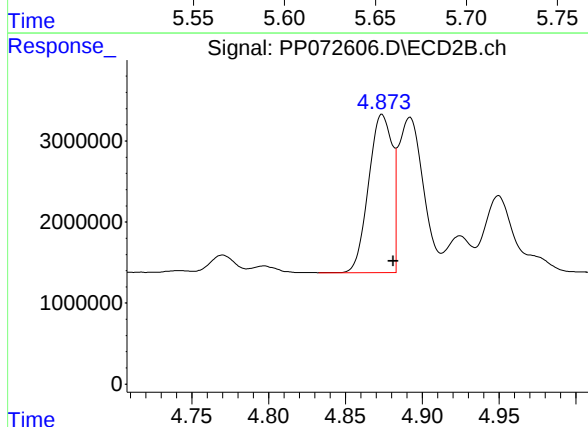
#21 AR-1248-1

R.T.: 5.649 min
Delta R.T.: -0.009 min
Response: 20716176
Conc: 428.06 ng/ml

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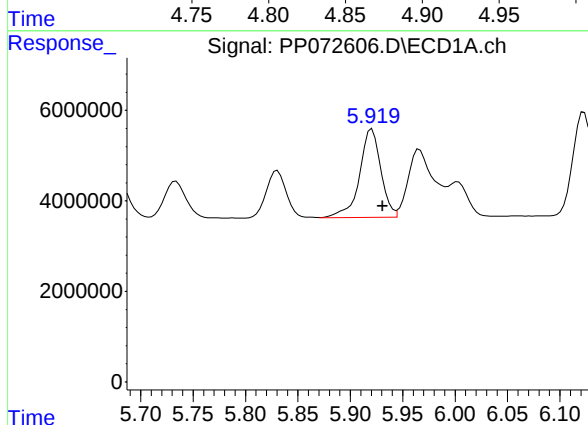
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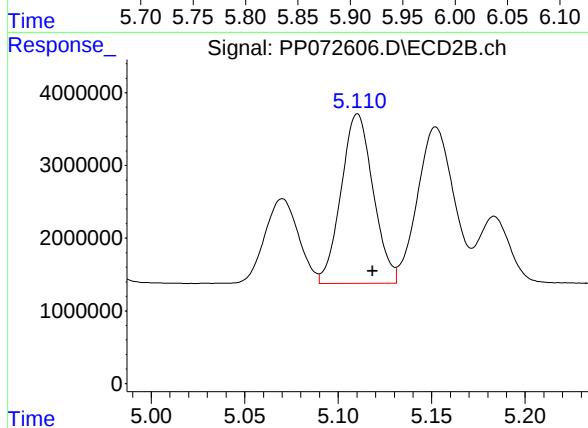
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.007 min
Response: 21006192
Conc: 484.89 ng/ml



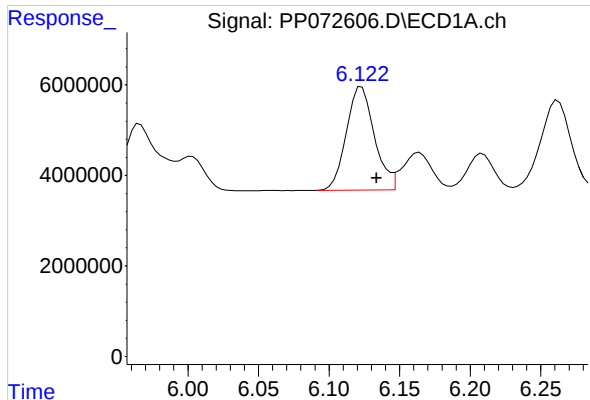
#22 AR-1248-2

R.T.: 5.921 min
Delta R.T.: -0.010 min
Response: 27659905
Conc: 456.13 ng/ml



#22 AR-1248-2

R.T.: 5.110 min
Delta R.T.: -0.008 min
Response: 27811719
Conc: 492.44 ng/ml



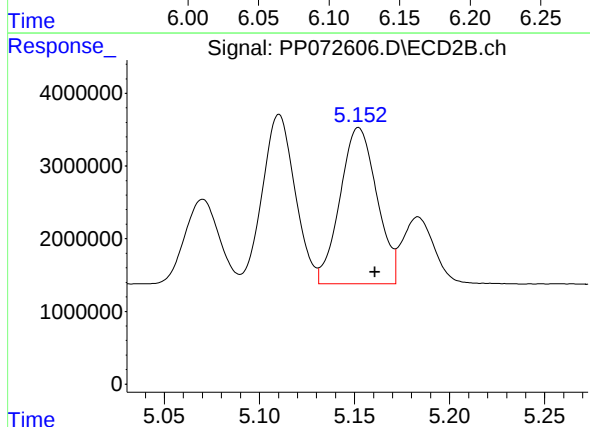
#23 AR-1248-3

R.T.: 6.123 min
Delta R.T.: -0.011 min
Response: 31612358
Conc: 477.67 ng/ml

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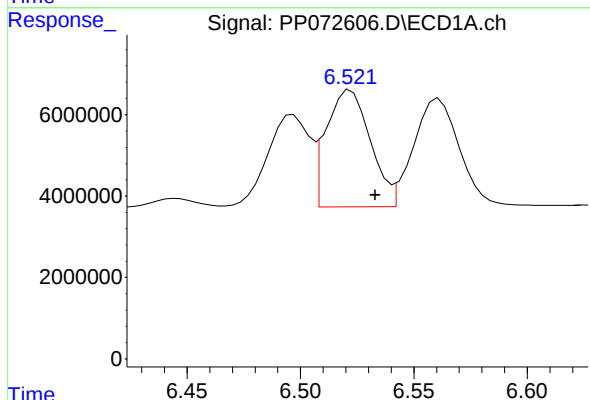
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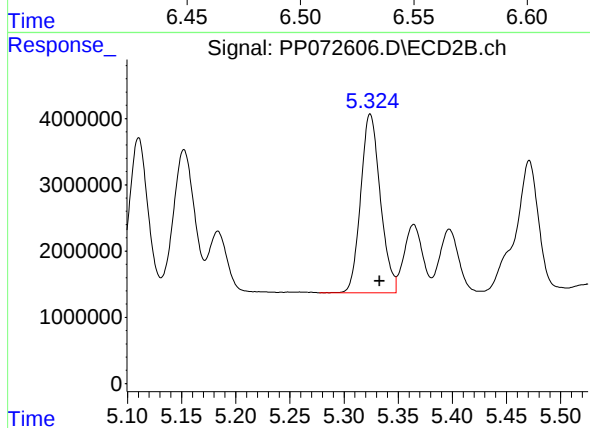
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: -0.009 min
Response: 28943269
Conc: 489.68 ng/ml



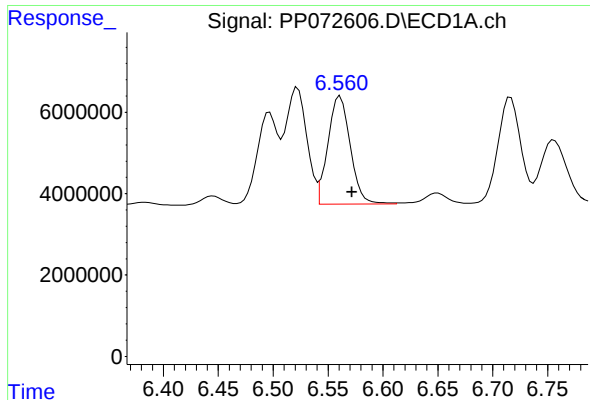
#24 AR-1248-4

R.T.: 6.522 min
Delta R.T.: -0.011 min
Response: 39013487
Conc: 446.42 ng/ml



#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: -0.009 min
Response: 34061432
Conc: 489.02 ng/ml



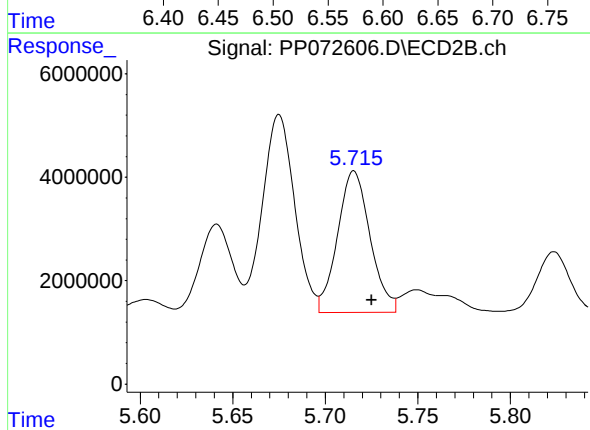
#25 AR-1248-5

R.T.: 6.561 min
Delta R.T.: -0.011 min
Response: 37535358
Conc: 452.09 ng/ml

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#25 AR-1248-5

R.T.: 5.715 min
Delta R.T.: -0.010 min
Response: 33582712
Conc: 481.55 ng/ml