

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060225\
 Data File : PP072550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 03:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 04:10:30 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...	4.500	3.796	98018246	85597770	48.746	53.554
2) SA Decachlor...	10.199	8.812	85300867	58953800	52.360m	55.690
Target Compounds						
26) L6 AR-1254-1	6.500	5.678	39071529	51713003	454.303	517.367
27) L6 AR-1254-2	6.716	5.827	61221712	44064803	468.495	510.559
28) L6 AR-1254-3	7.079	6.229	63588833	66719494	481.722	518.731
29) L6 AR-1254-4	7.361	6.457	58619924	42369351	449.158	496.731
30) L6 AR-1254-5	7.777	6.875	54436205	57916490	489.329	510.945

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

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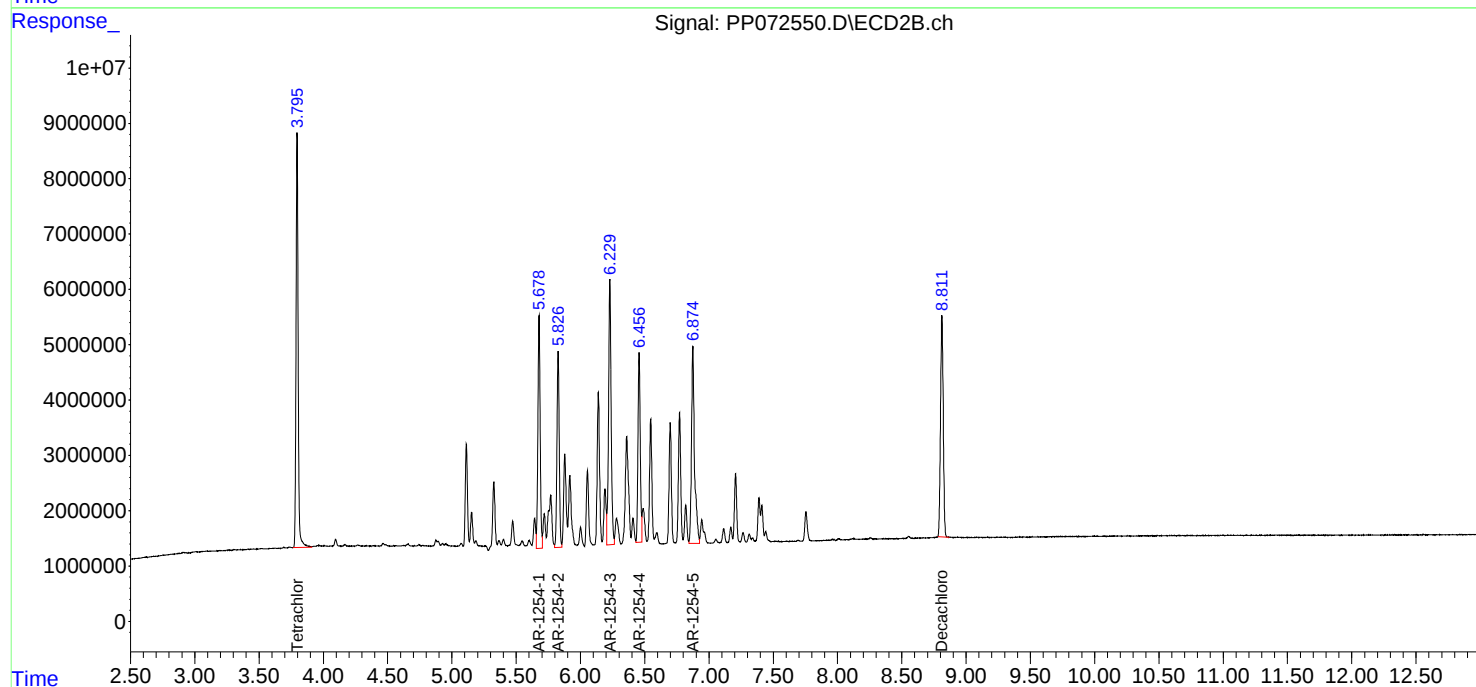
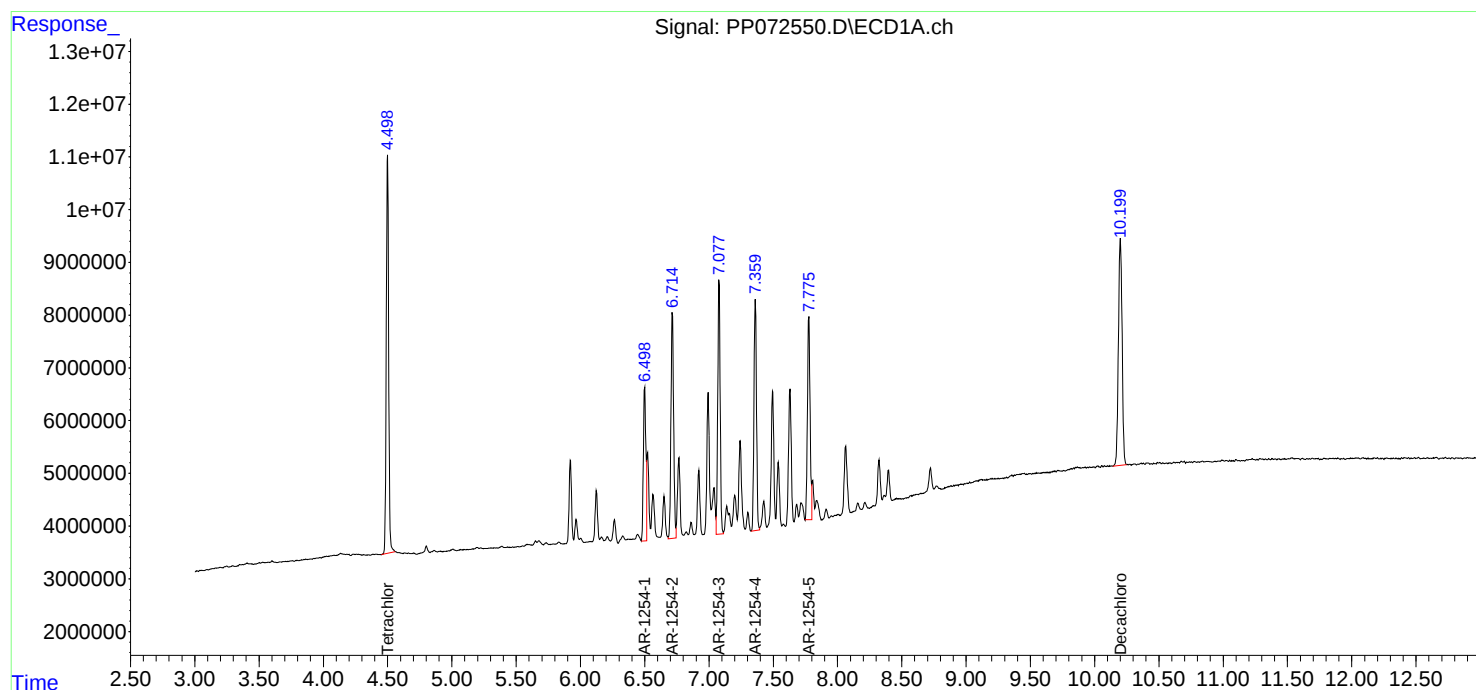
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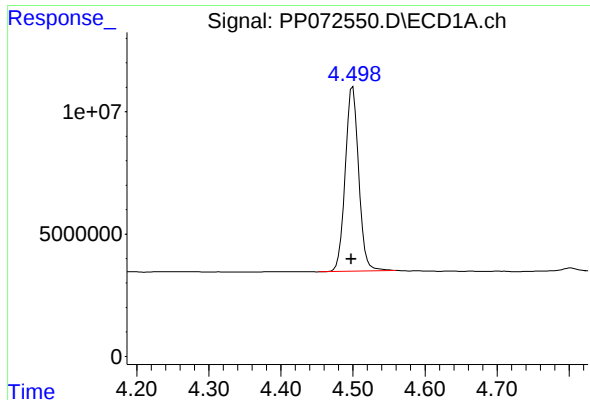
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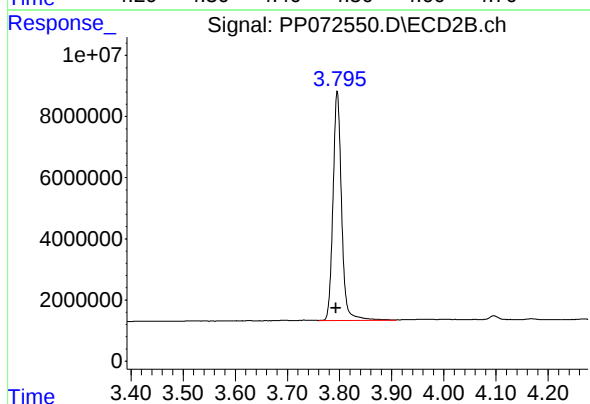
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 98018246
Conc: 48.75 ng/ml

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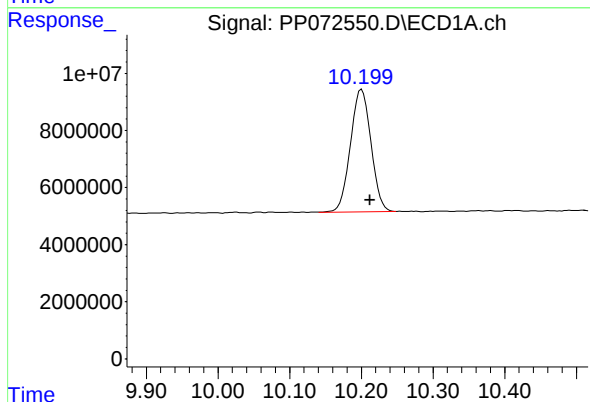
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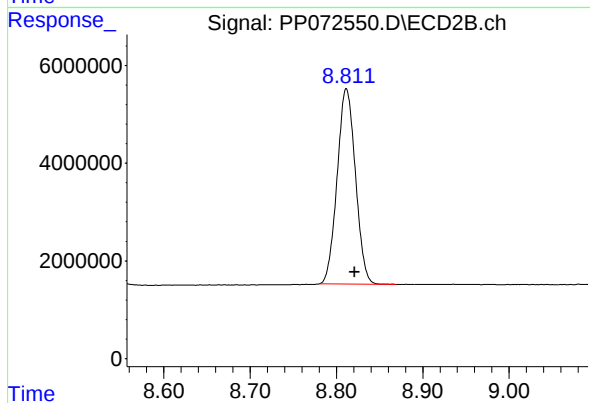
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.002 min
Response: 85597770
Conc: 53.55 ng/ml



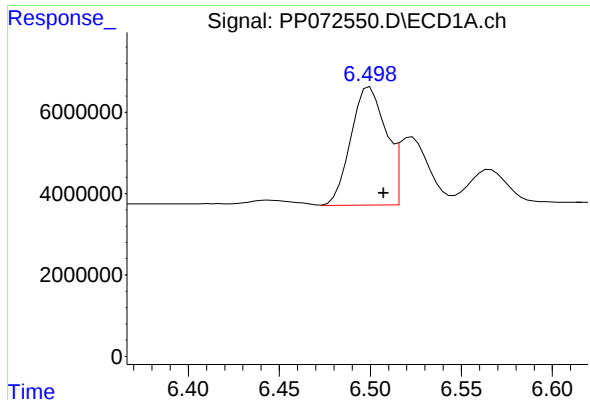
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.013 min
Response: 85300867
Conc: 52.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.010 min
Response: 58953800
Conc: 55.69 ng/ml



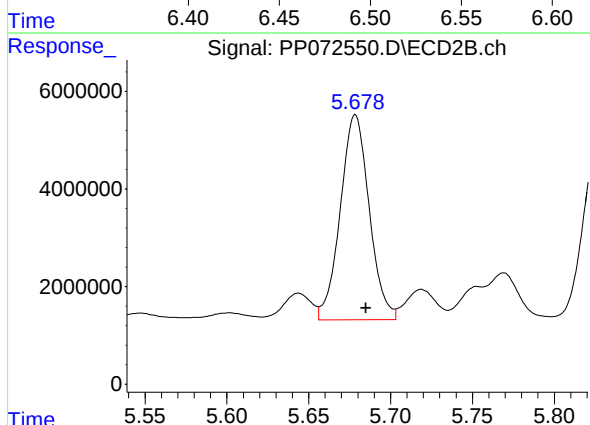
#26 AR-1254-1

R.T.: 6.500 min
Delta R.T.: -0.007 min
Response: 39071529
Conc: 454.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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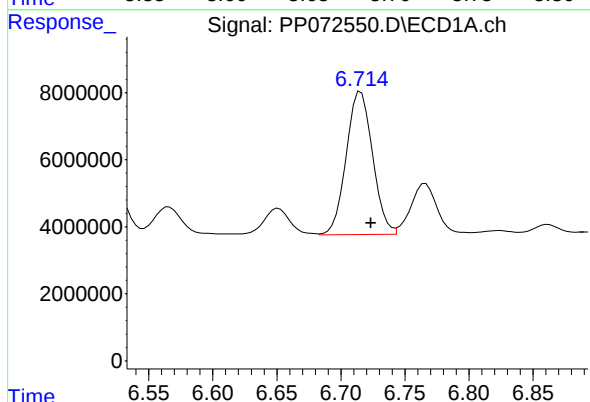
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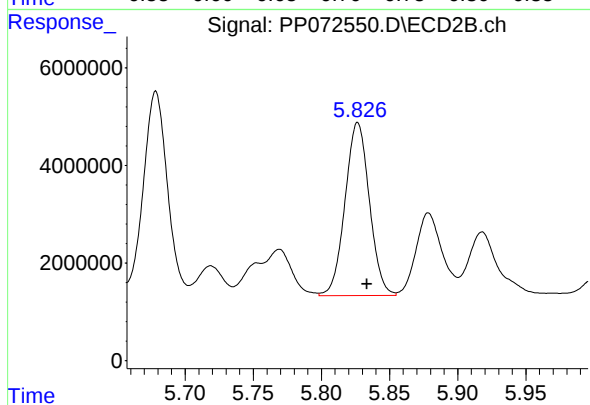
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 51713003
Conc: 517.37 ng/ml



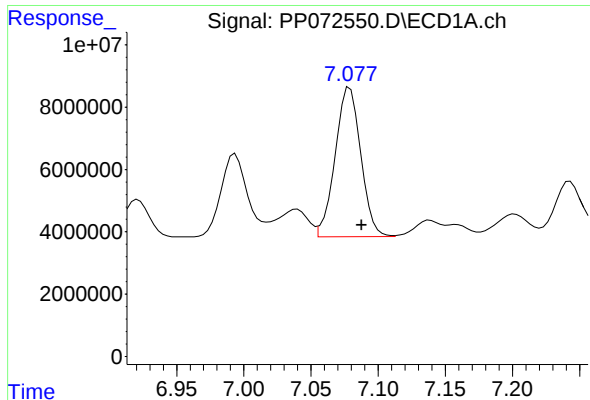
#27 AR-1254-2

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 61221712
Conc: 468.50 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 44064803
Conc: 510.56 ng/ml



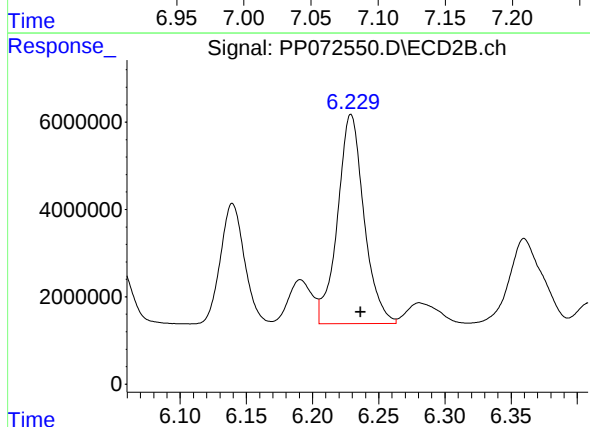
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: -0.009 min
Response: 63588833
Conc: 481.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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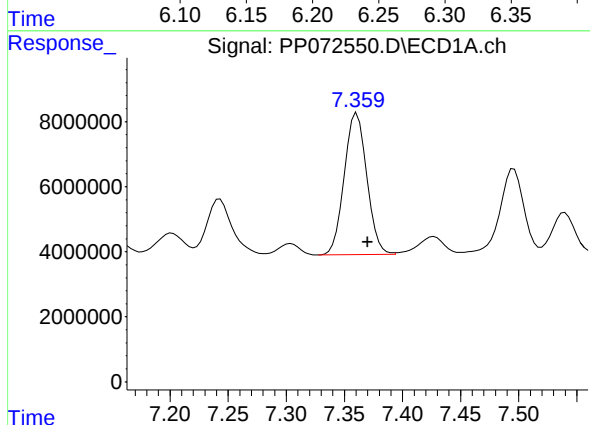
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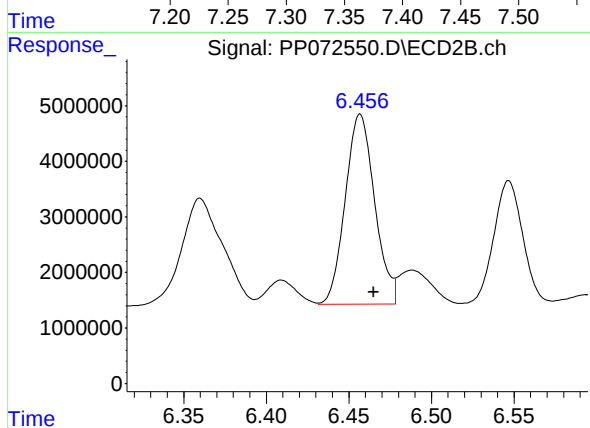
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 66719494
Conc: 518.73 ng/ml



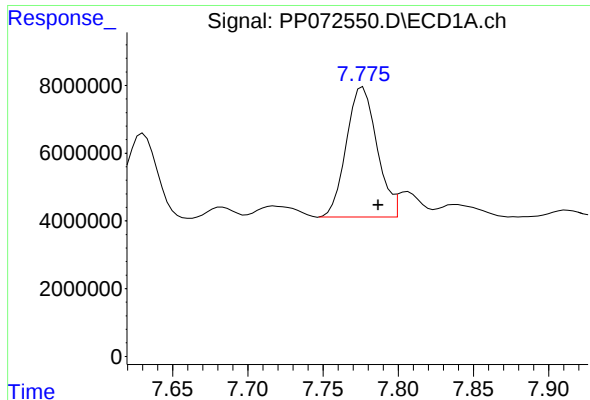
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 58619924
Conc: 449.16 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 42369351
Conc: 496.73 ng/ml



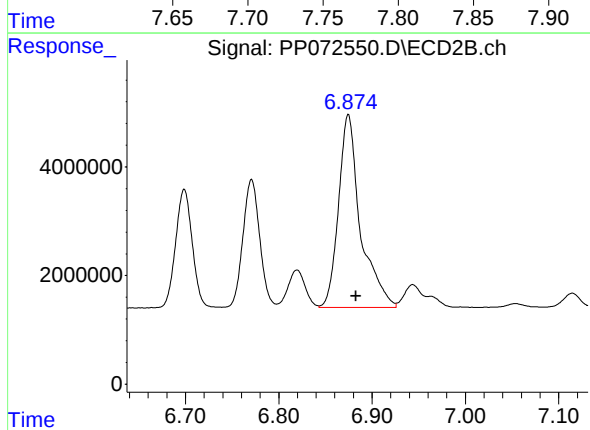
#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: -0.010 min
Response: 54436205
Conc: 489.33 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.008 min
Response: 57916490
Conc: 510.95 ng/ml