

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 08:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 12:09:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 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...	4.516	3.822	81899644	55686201	52.656	55.559
2) SA Decachlor...	10.237	8.867	58297614	49039735	54.876	50.124
Target Compounds						
26) L6 AR-1254-1	6.516	5.713	27615922	31320583	482.292m	556.091
27) L6 AR-1254-2	6.733	5.861	47030922	26644934	580.255m	544.814
28) L6 AR-1254-3	7.096	6.266	46633327	40572126	554.026m	537.964
29) L6 AR-1254-4	7.378	6.494	41884533	27595141	597.180m	523.112
30) L6 AR-1254-5	7.796	6.912	39583515	34668368	566.634	502.043

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

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Acq On : 20 Mar 2025 08:18
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

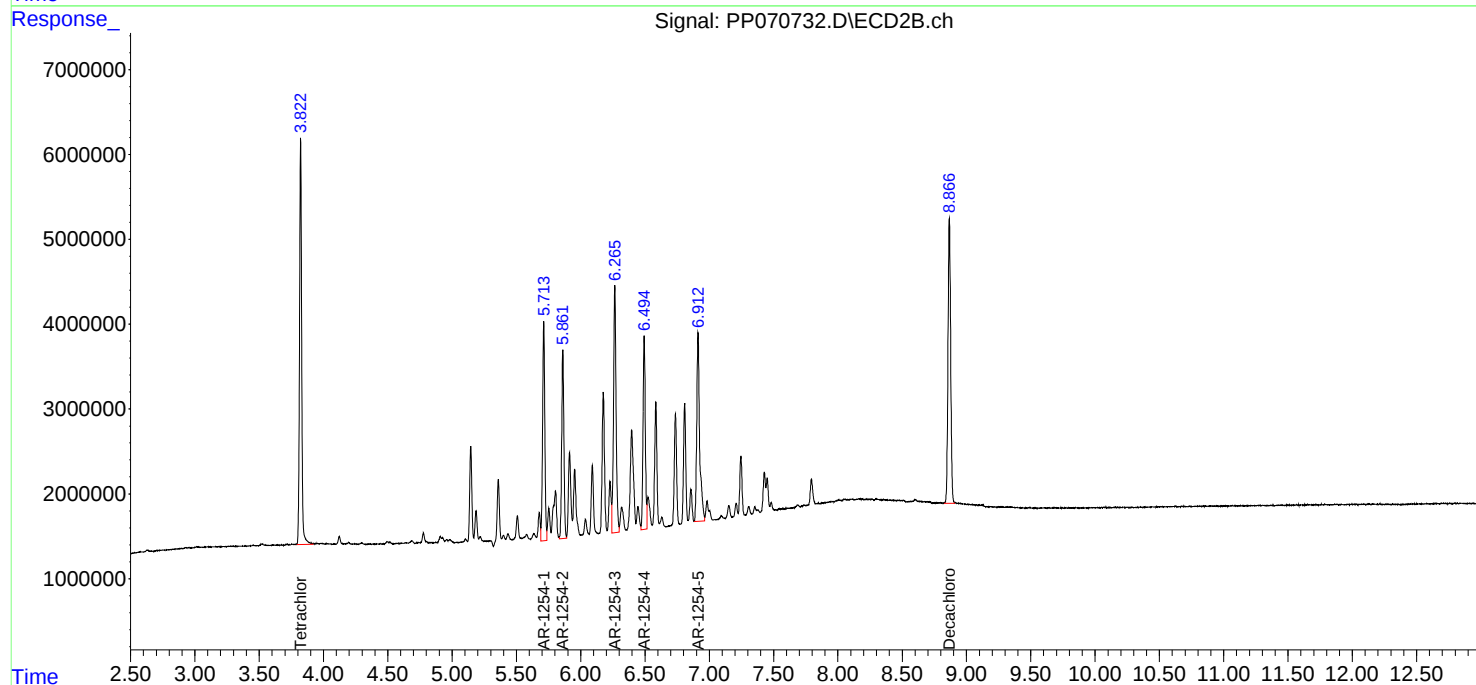
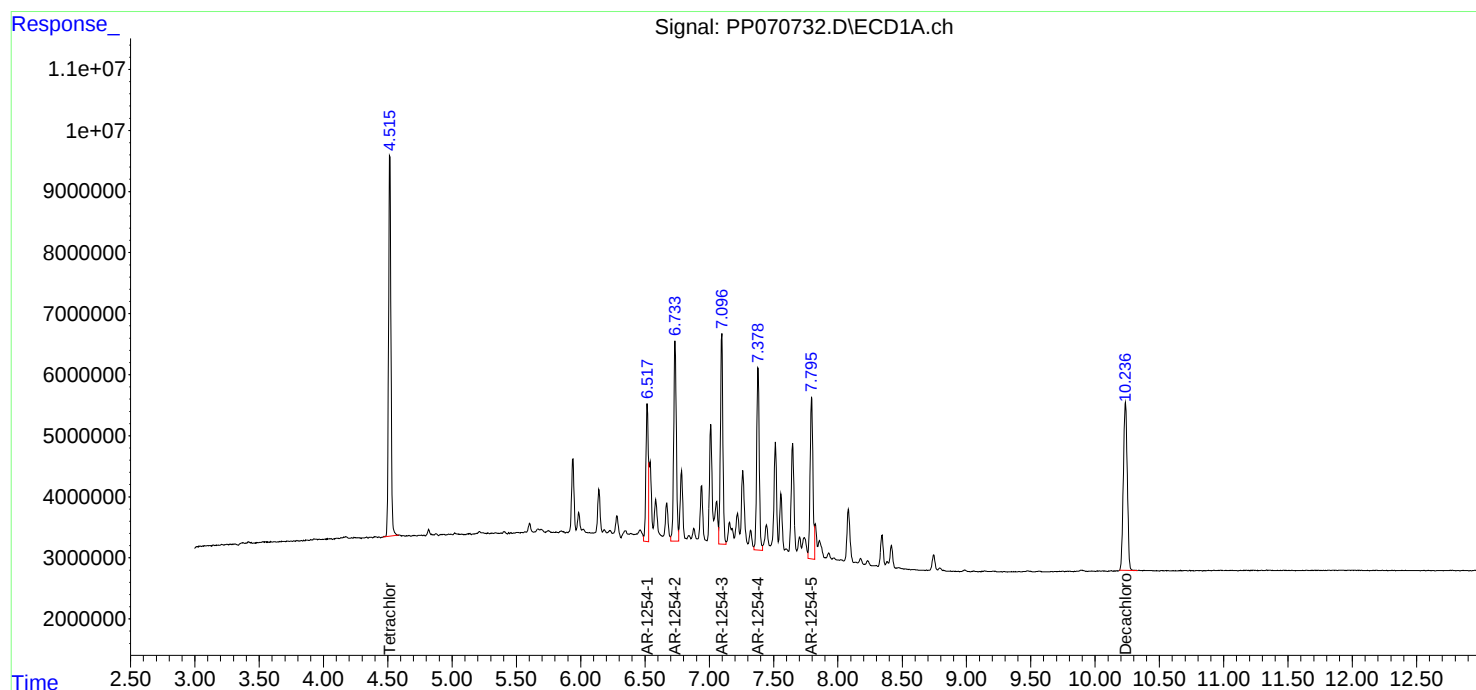
Instrument :
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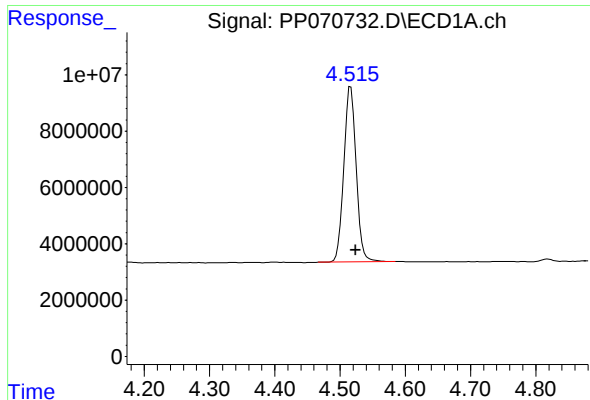
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 12:09:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





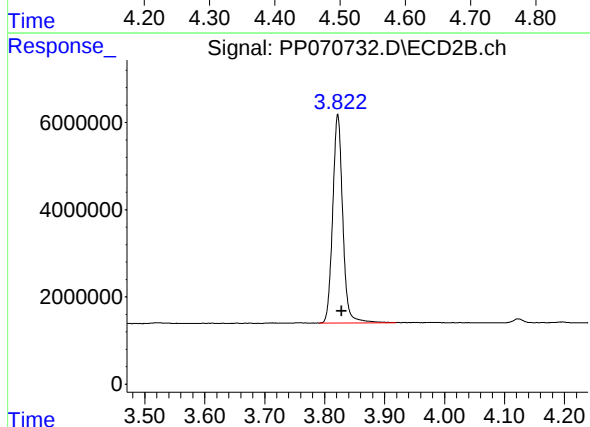
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: -0.008 min
Response: 81899644
Conc: 52.66 ng/ml

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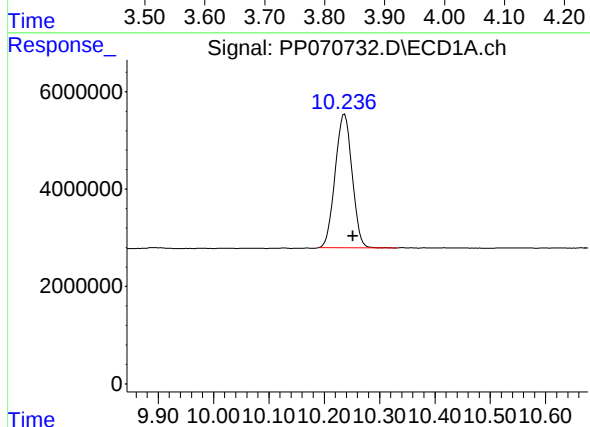
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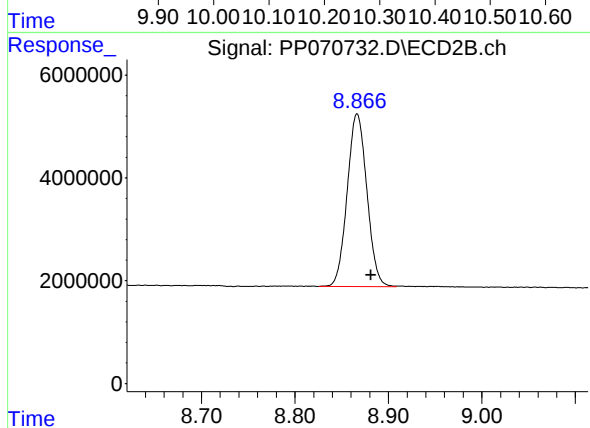
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.007 min
Response: 55686201
Conc: 55.56 ng/ml



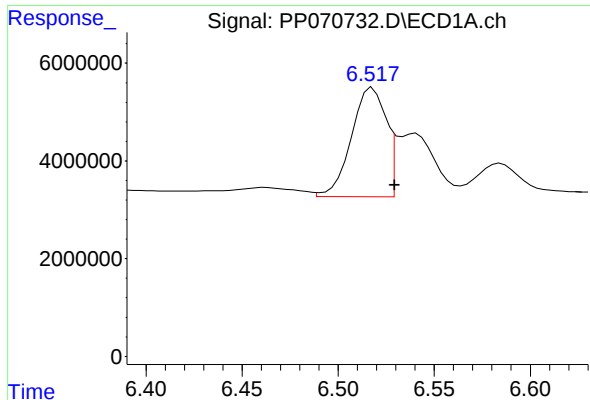
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.015 min
Response: 58297614
Conc: 54.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.867 min
Delta R.T.: -0.015 min
Response: 49039735
Conc: 50.12 ng/ml



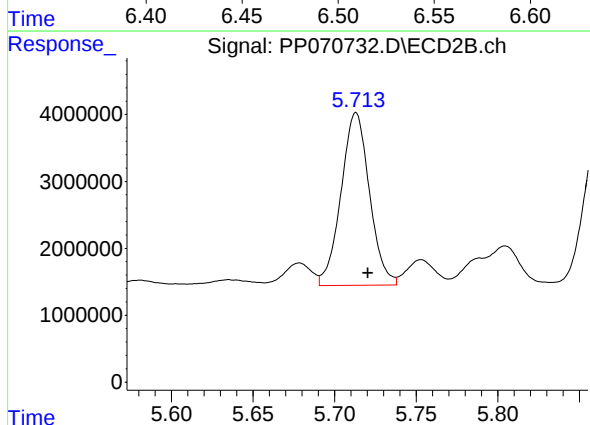
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: -0.013 min
Response: 27615922
Conc: 482.29 ng/ml

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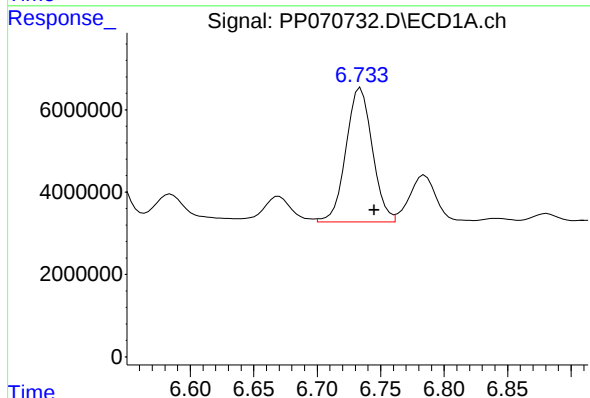
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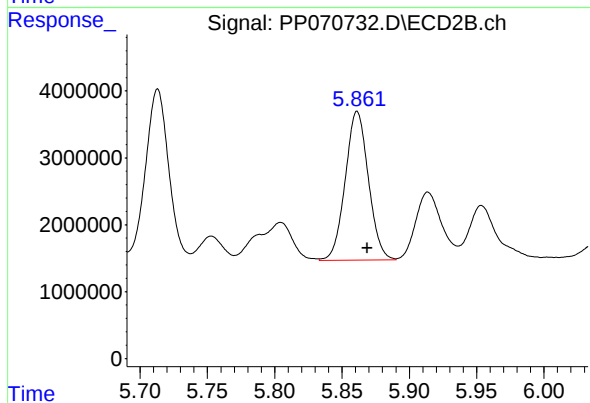
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 31320583
Conc: 556.09 ng/ml



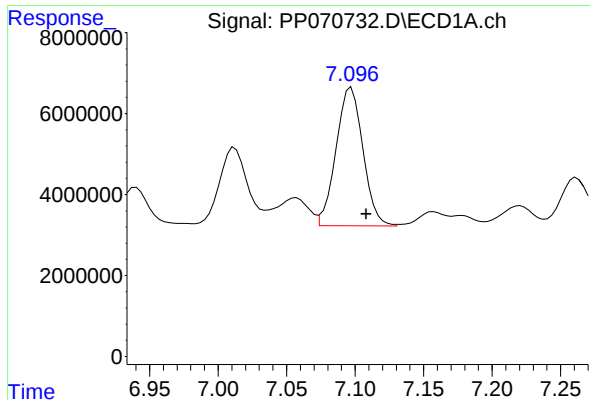
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 47030922
Conc: 580.26 ng/ml m



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 26644934
Conc: 544.81 ng/ml



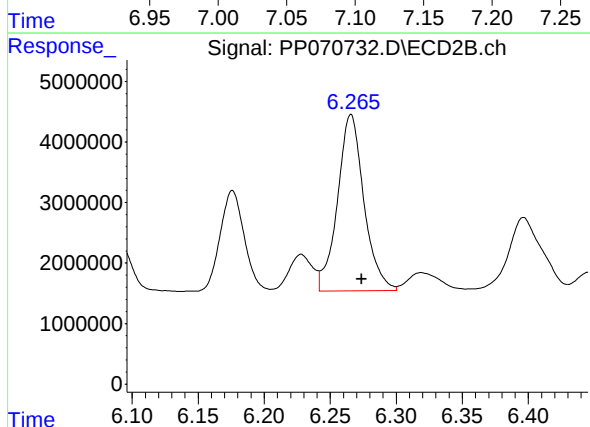
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: -0.012 min
Response: 46633327
Conc: 554.03 ng/ml

Instrument :
ECD_P
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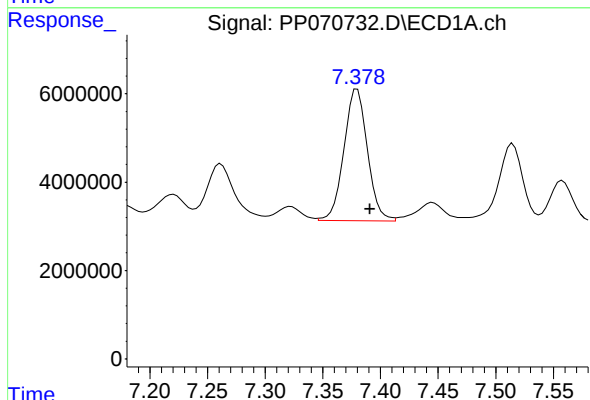
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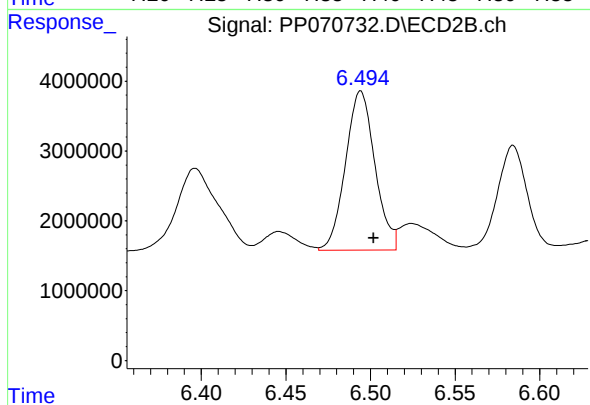
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 40572126
Conc: 537.96 ng/ml



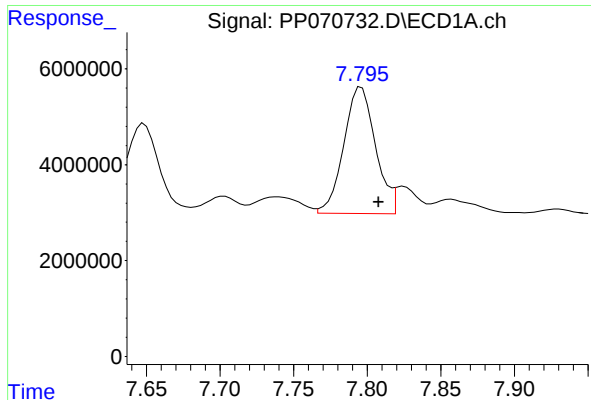
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: -0.013 min
Response: 41884533
Conc: 597.18 ng/ml m



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 27595141
Conc: 523.11 ng/ml



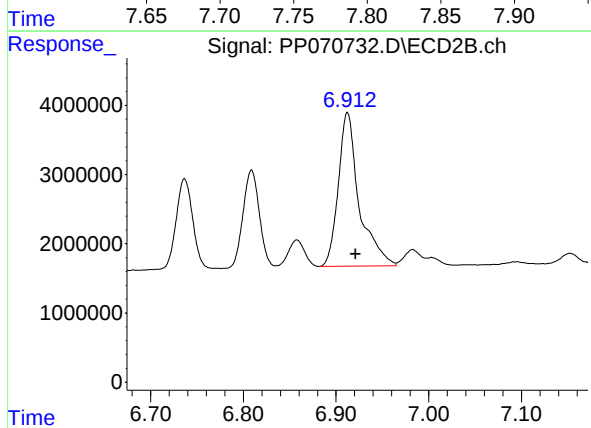
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: -0.012 min
Response: 39583515
Conc: 566.63 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.912 min
Delta R.T.: -0.009 min
Response: 34668368
Conc: 502.04 ng/ml