

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032525\
 Data File : PP070867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 19:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:35:39 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...	4.521	3.822	78972092	56339732	50.773	56.212
2) SA Decachlor...	10.241	8.865	56828848	46828791	53.494	47.865
Target Compounds						
26) L6 AR-1254-1	6.522	5.713	29911931	30187730	522.390	535.977
27) L6 AR-1254-2	6.738	5.861	48235170	25938425	595.113	530.368
28) L6 AR-1254-3	7.100	6.265	44096447	38737591	523.886m	513.639
29) L6 AR-1254-4	7.382	6.494	39795443	26987006	567.394m	511.584
30) L6 AR-1254-5	7.799	6.913	36999261	33686040	529.641m	487.817

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

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Acq On : 25 Mar 2025 19:53
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

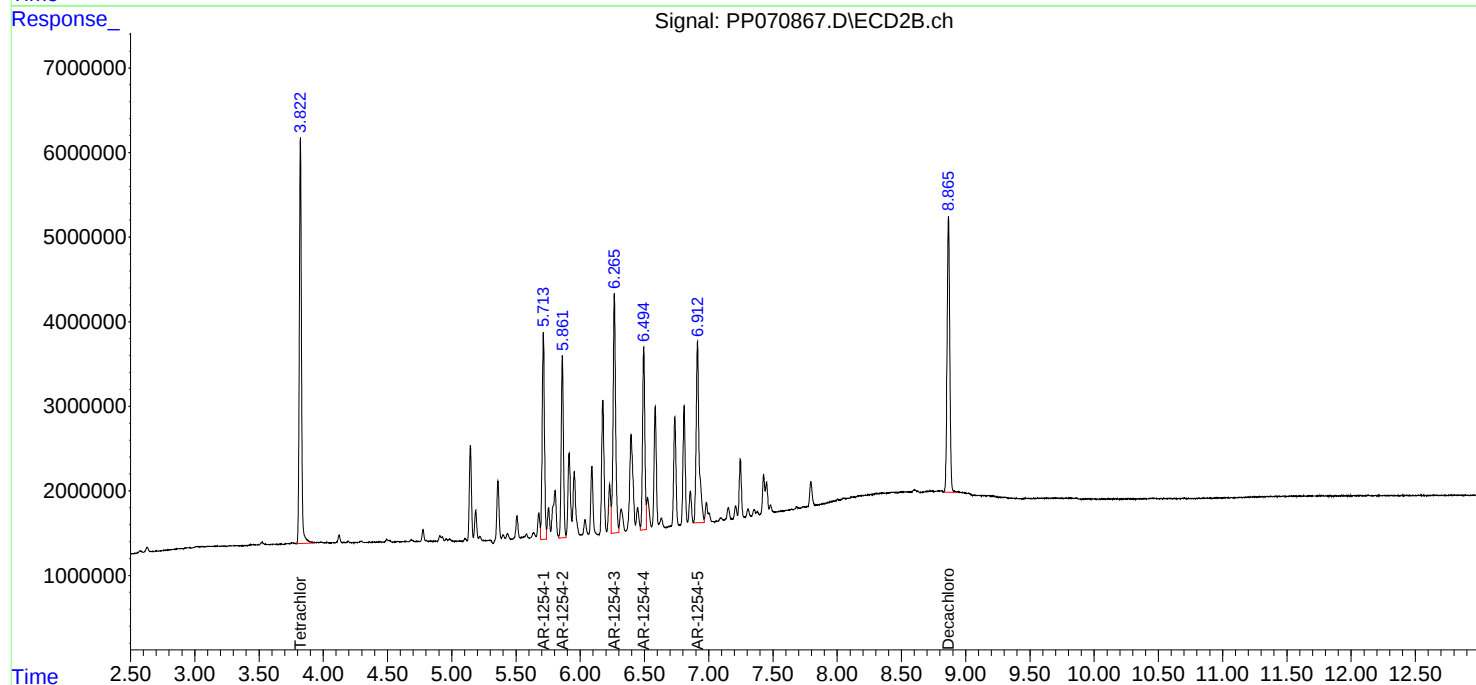
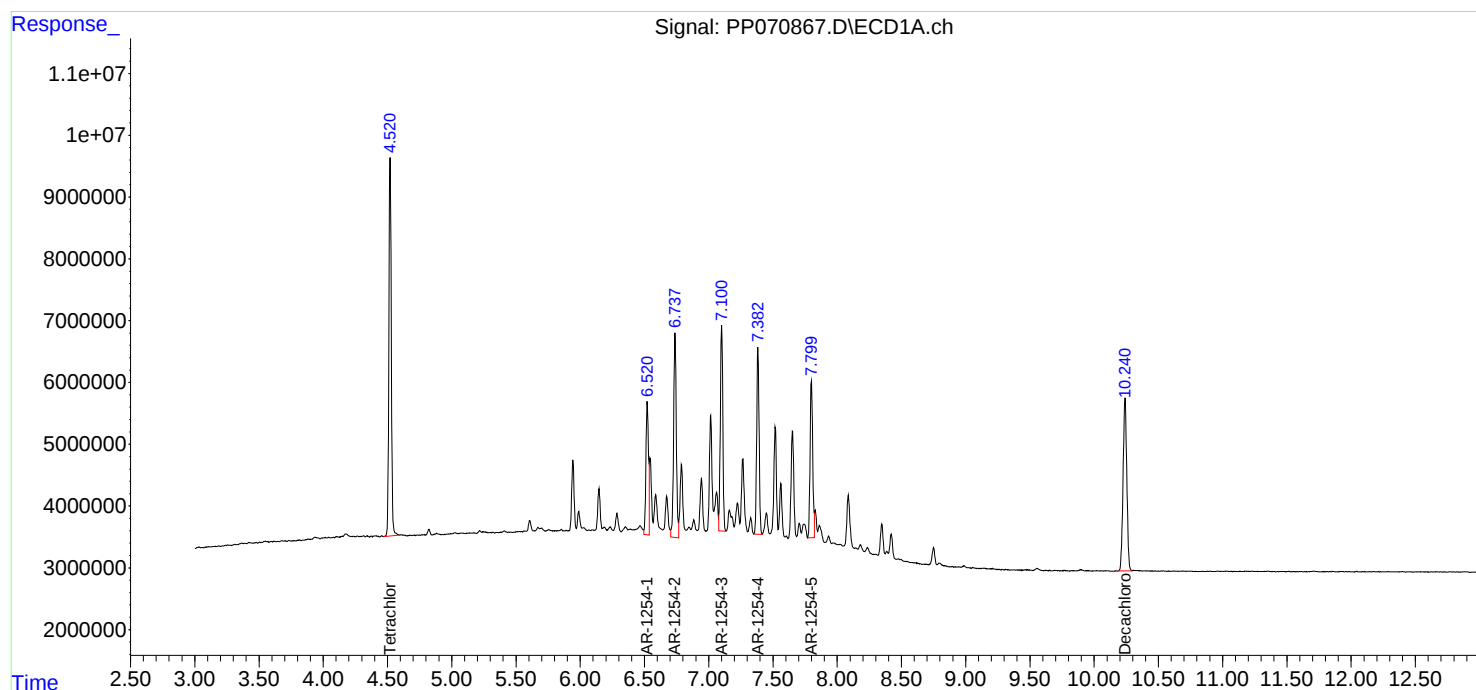
Instrument :
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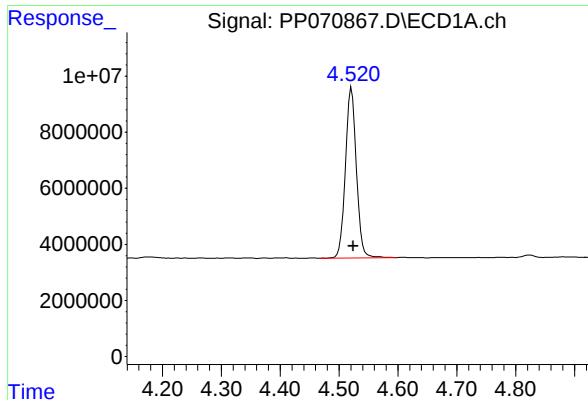
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 02:35:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





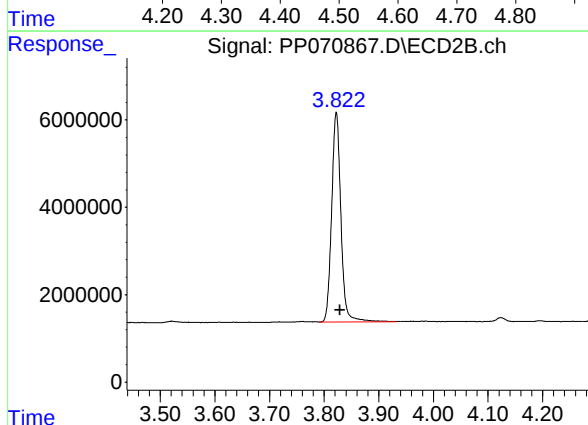
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 78972092
Conc: 50.77 ng/ml

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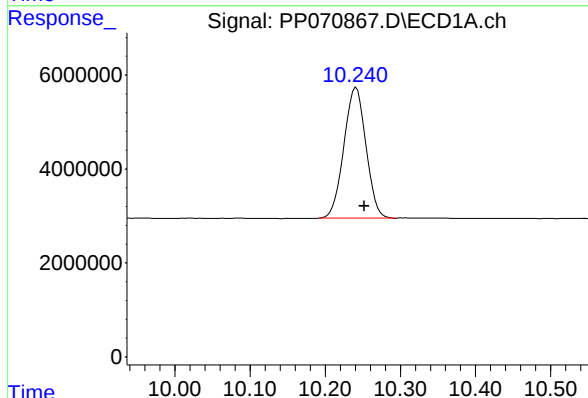
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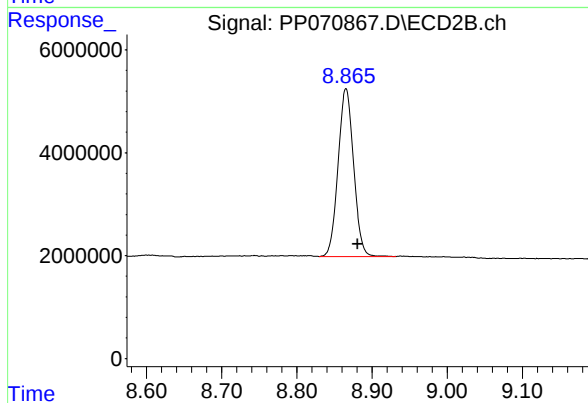
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.006 min
Response: 56339732
Conc: 56.21 ng/ml



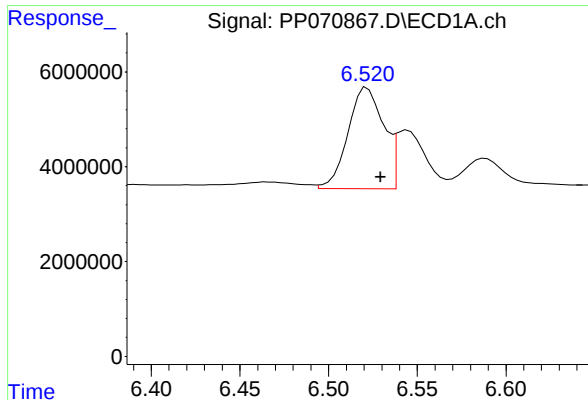
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 56828848
Conc: 53.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.865 min
Delta R.T.: -0.016 min
Response: 46828791
Conc: 47.86 ng/ml



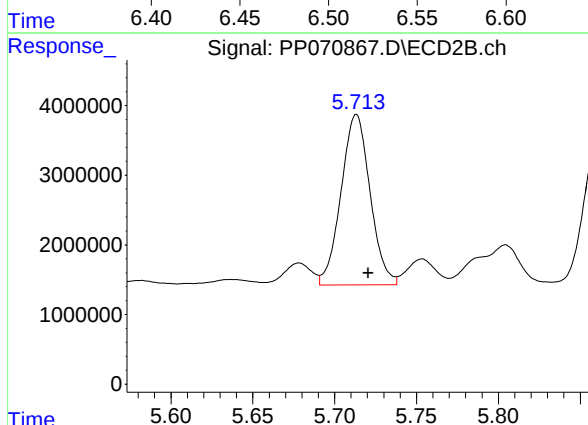
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: -0.008 min
Response: 29911931
Conc: 522.39 ng/ml

Instrument :
ECD_P
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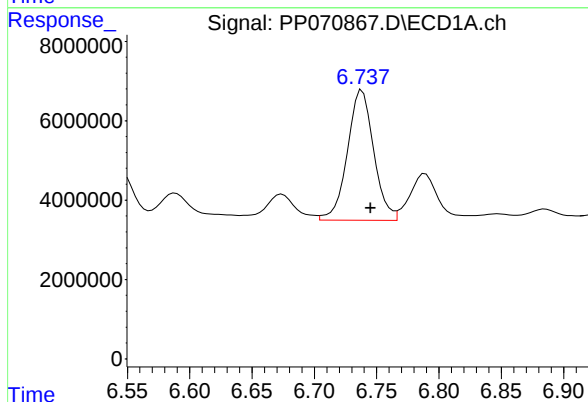
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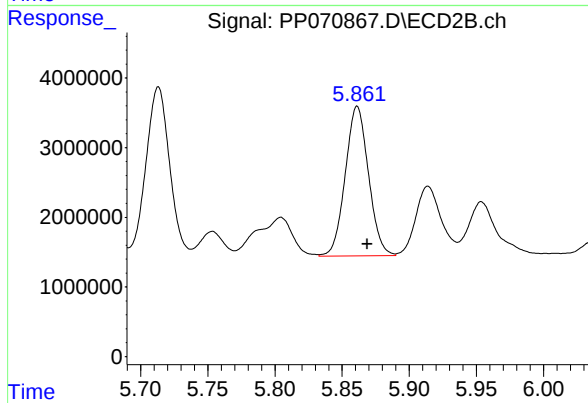
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 30187730
Conc: 535.98 ng/ml



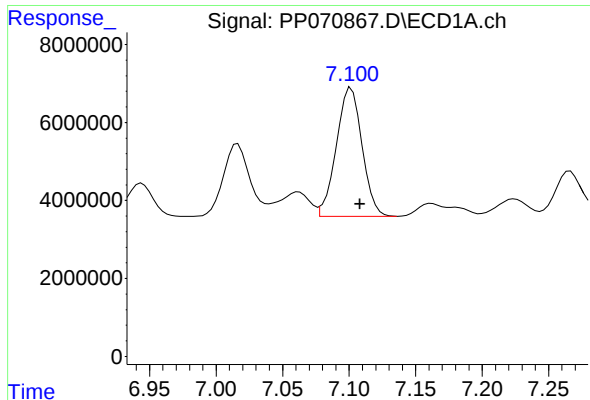
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 48235170
Conc: 595.11 ng/ml



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 25938425
Conc: 530.37 ng/ml



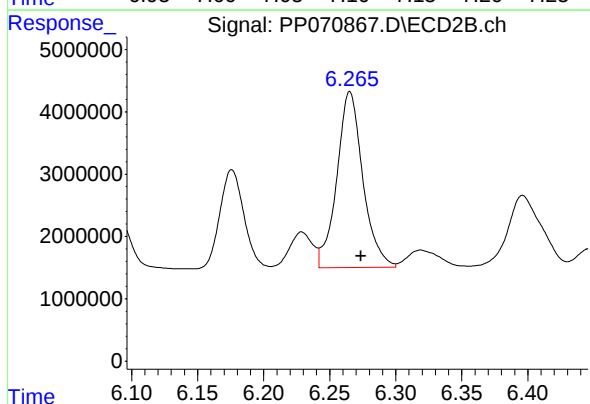
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.008 min
Response: 44096447
Conc: 523.89 ng/ml

Instrument :
ECD_P
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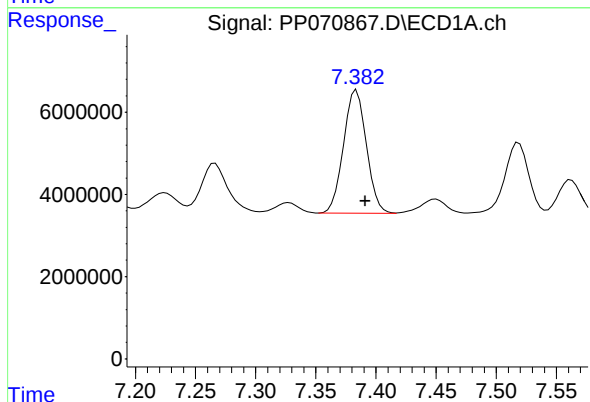
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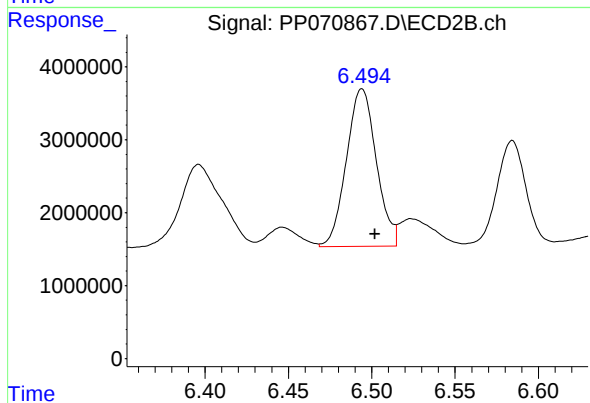
#28 AR-1254-3

R.T.: 6.265 min
Delta R.T.: -0.008 min
Response: 38737591
Conc: 513.64 ng/ml



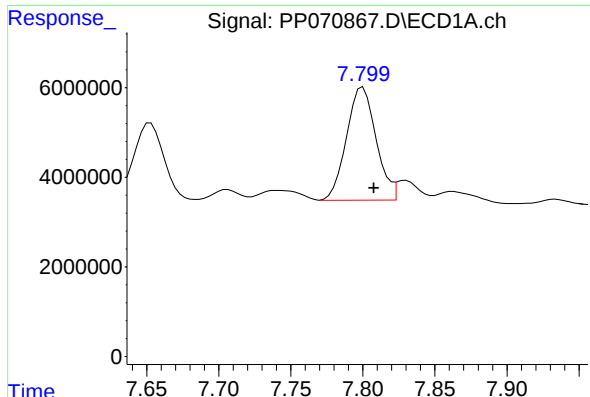
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 39795443
Conc: 567.39 ng/ml m



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 26987006
Conc: 511.58 ng/ml



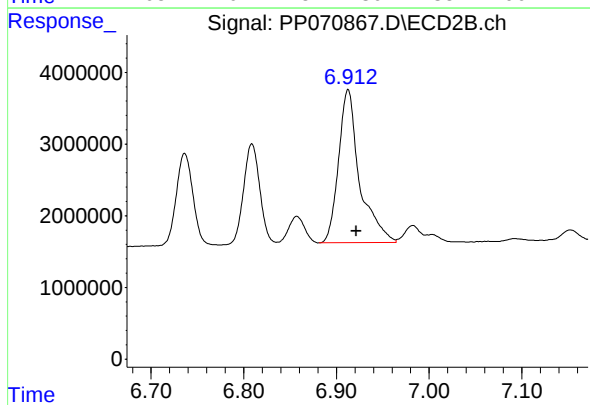
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.009 min
Response: 36999261
Conc: 529.64 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.913 min
Delta R.T.: -0.009 min
Response: 33686040
Conc: 487.82 ng/ml