

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
 Data File : PP070650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 12:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:19:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 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...	4.522	3.823	80928943	52069734	52.032	51.951
2) SA Decachlor...	10.241	8.869	57636729	48767562	54.254	49.846
Target Compounds						
26) L6 AR-1254-1	6.522	5.715	25807990	30142788	450.718m	535.179m
27) L6 AR-1254-2	6.738	5.863	43651010	25261462	538.555m	516.526m
28) L6 AR-1254-3	7.100	6.268	46550679	40294013	553.044m	534.276
29) L6 AR-1254-4	7.383	6.496	39252533	28099389	559.654m	532.671
30) L6 AR-1254-5	7.799	6.914	33492396	33809795	479.440m	489.610

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

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Acq On : 18 Mar 2025 12:08
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

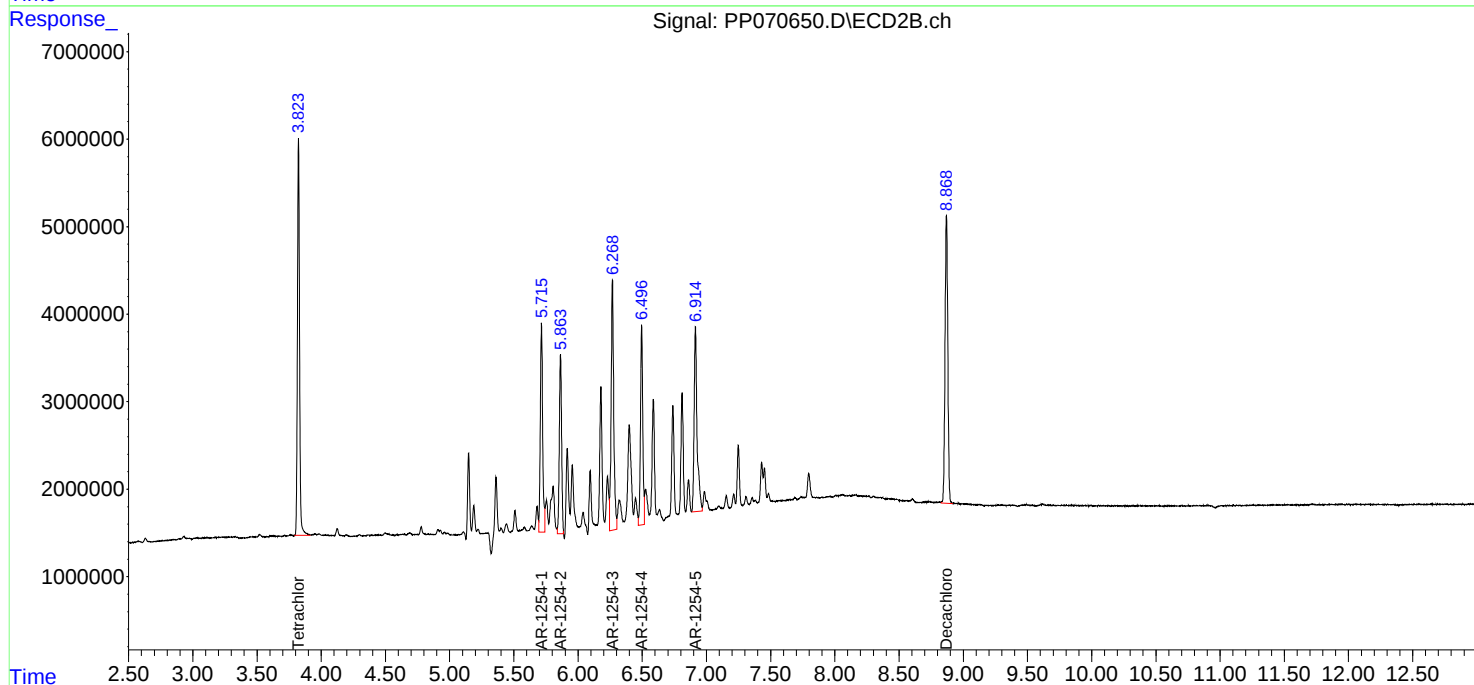
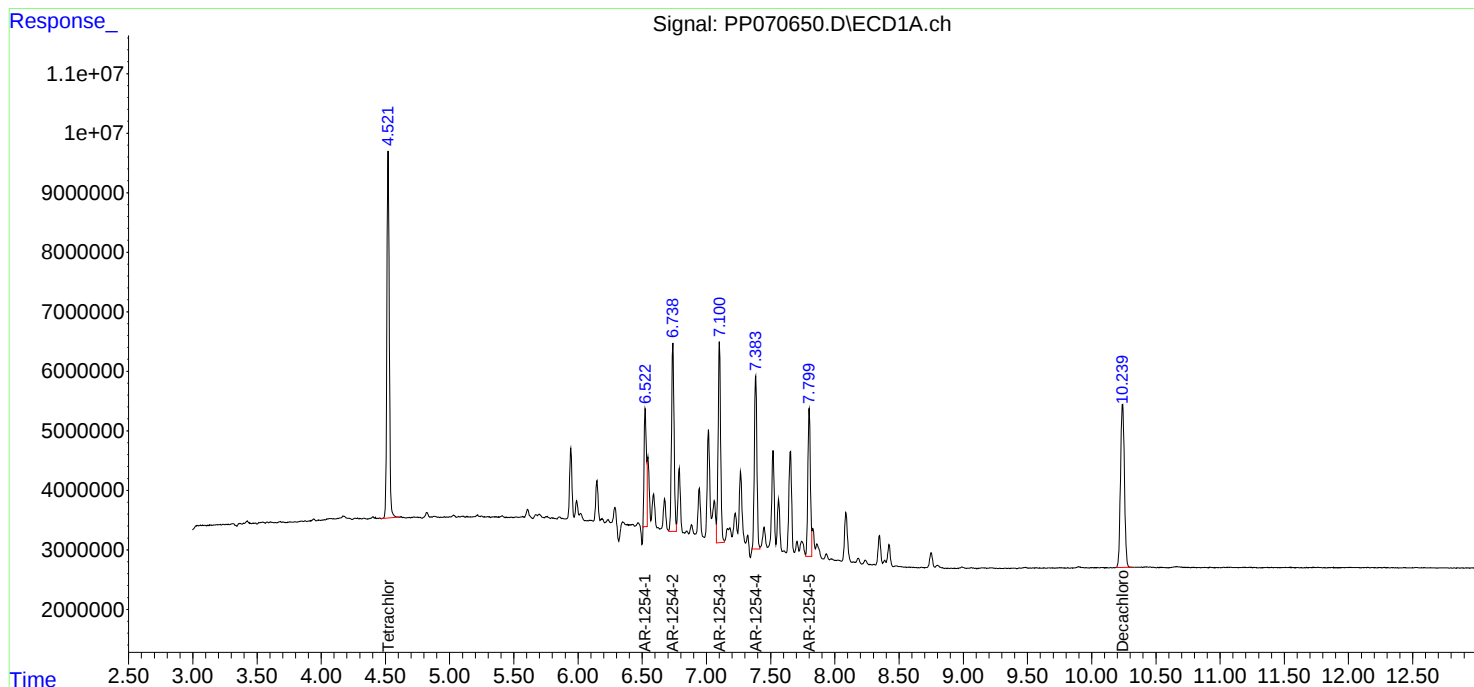
Instrument :
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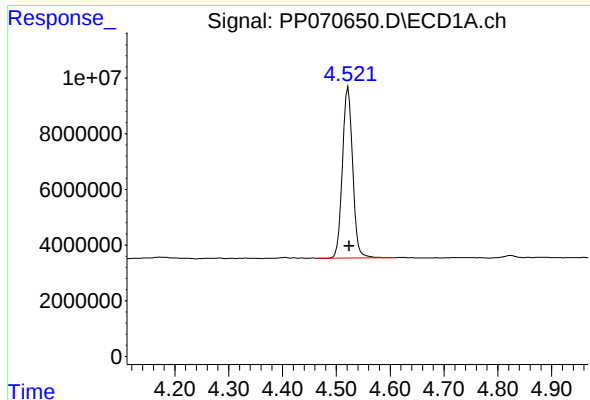
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:19:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





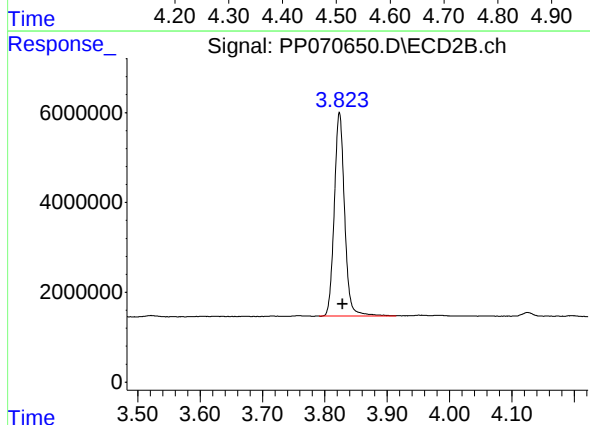
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 80928943
Conc: 52.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

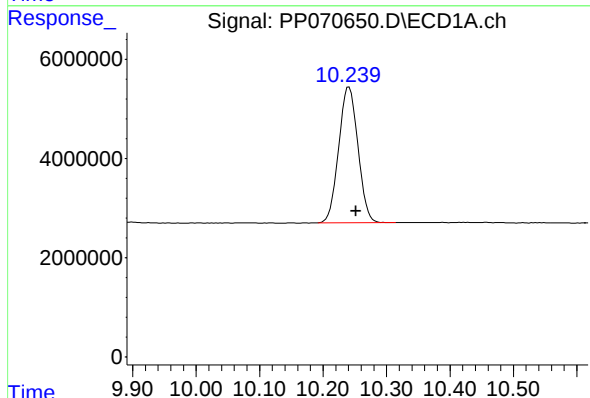
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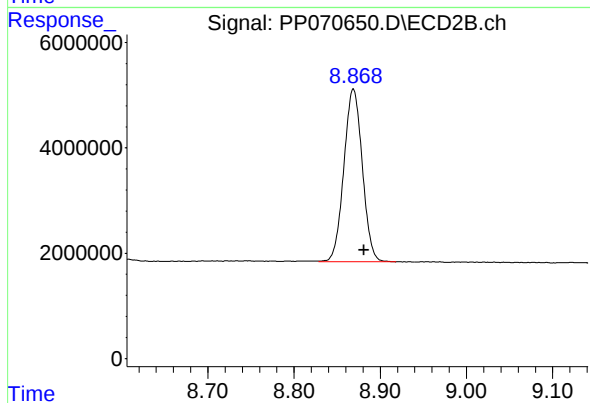
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.005 min
Response: 52069734
Conc: 51.95 ng/ml



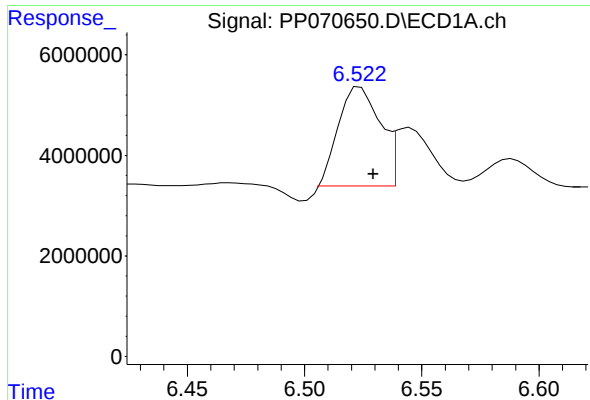
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.011 min
Response: 57636729
Conc: 54.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.869 min
Delta R.T.: -0.012 min
Response: 48767562
Conc: 49.85 ng/ml



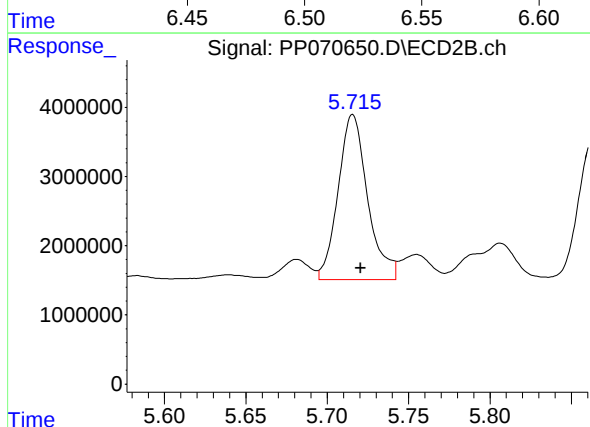
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: -0.007 min
Response: 25807990
Conc: 450.72 ng/ml

Instrument :
ECD_P
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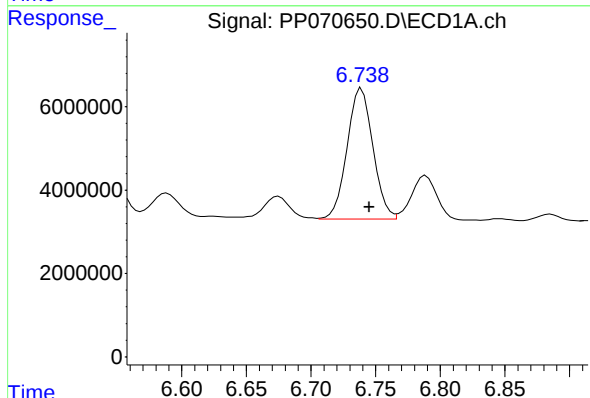
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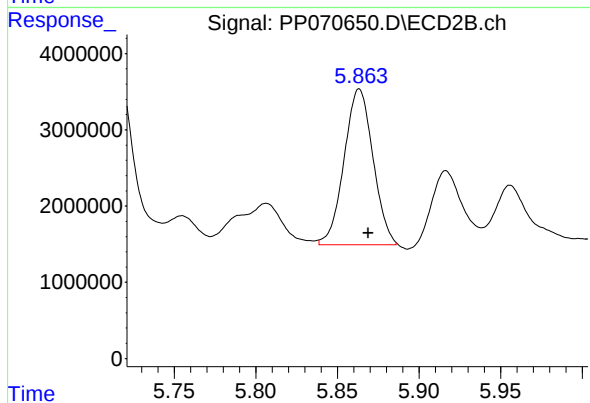
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 30142788
Conc: 535.18 ng/ml m



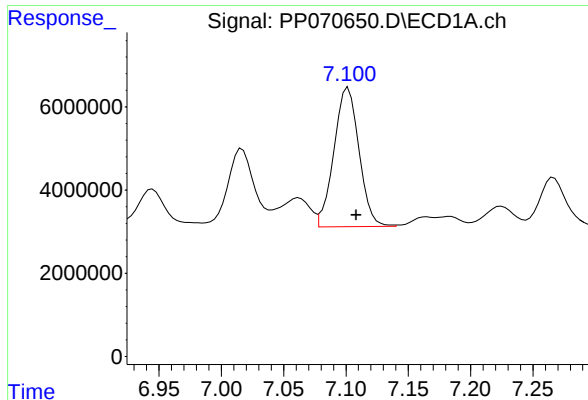
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 43651010
Conc: 538.55 ng/ml m



#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.006 min
Response: 25261462
Conc: 516.53 ng/ml m



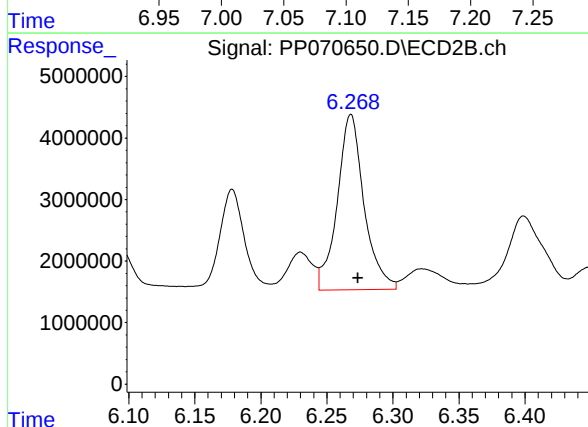
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.008 min
Response: 46550679
Conc: 553.04 ng/ml

Instrument :
ECD_P
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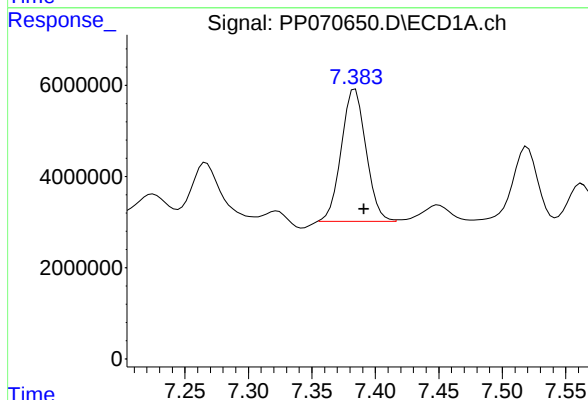
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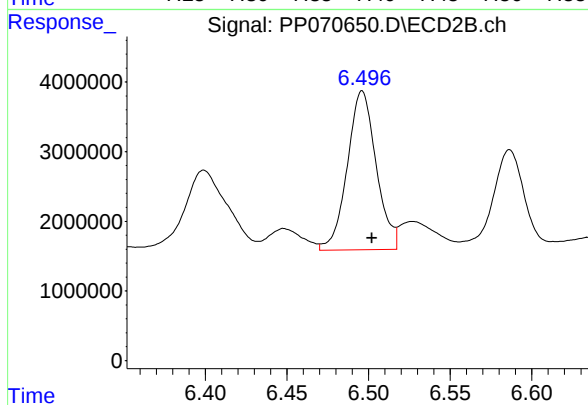
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 40294013
Conc: 534.28 ng/ml



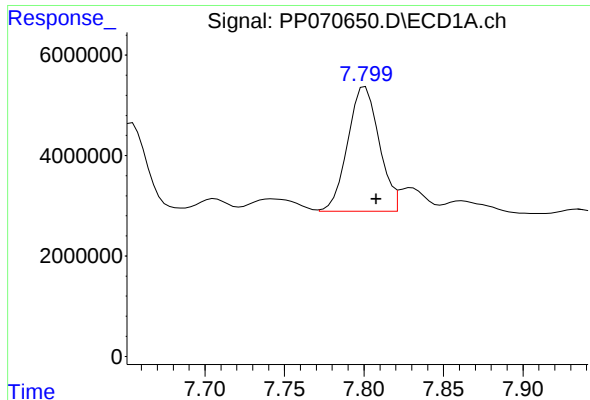
#29 AR-1254-4

R.T.: 7.383 min
Delta R.T.: -0.008 min
Response: 39252533
Conc: 559.65 ng/ml m



#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 28099389
Conc: 532.67 ng/ml



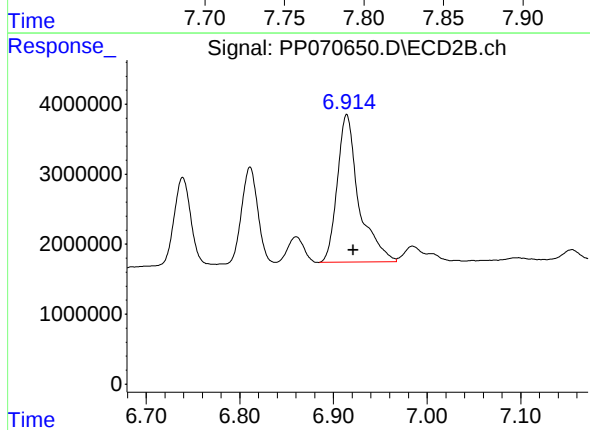
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.008 min
Response: 33492396
Conc: 479.44 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 33809795
Conc: 489.61 ng/ml