

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 18:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 04:13:45 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...	4.520	3.823	82608490	56948272	53.111	56.819
2) SA Decachlor...	10.242	8.871	58034234	46820035	54.629	47.856
Target Compounds						
26) L6 AR-1254-1	6.522	5.715	30111746	30603472	525.879	543.359
27) L6 AR-1254-2	6.737	5.864	45009437	26306892	555.315m	537.902
28) L6 AR-1254-3	7.100	6.268	45472309	38979664	540.232m	516.848
29) L6 AR-1254-4	7.382	6.496	40353739	27033480	575.354m	512.465
30) L6 AR-1254-5	7.799	6.915	34419352	33842777	492.710m	490.087

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

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Acq On : 20 Mar 2025 18:55
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

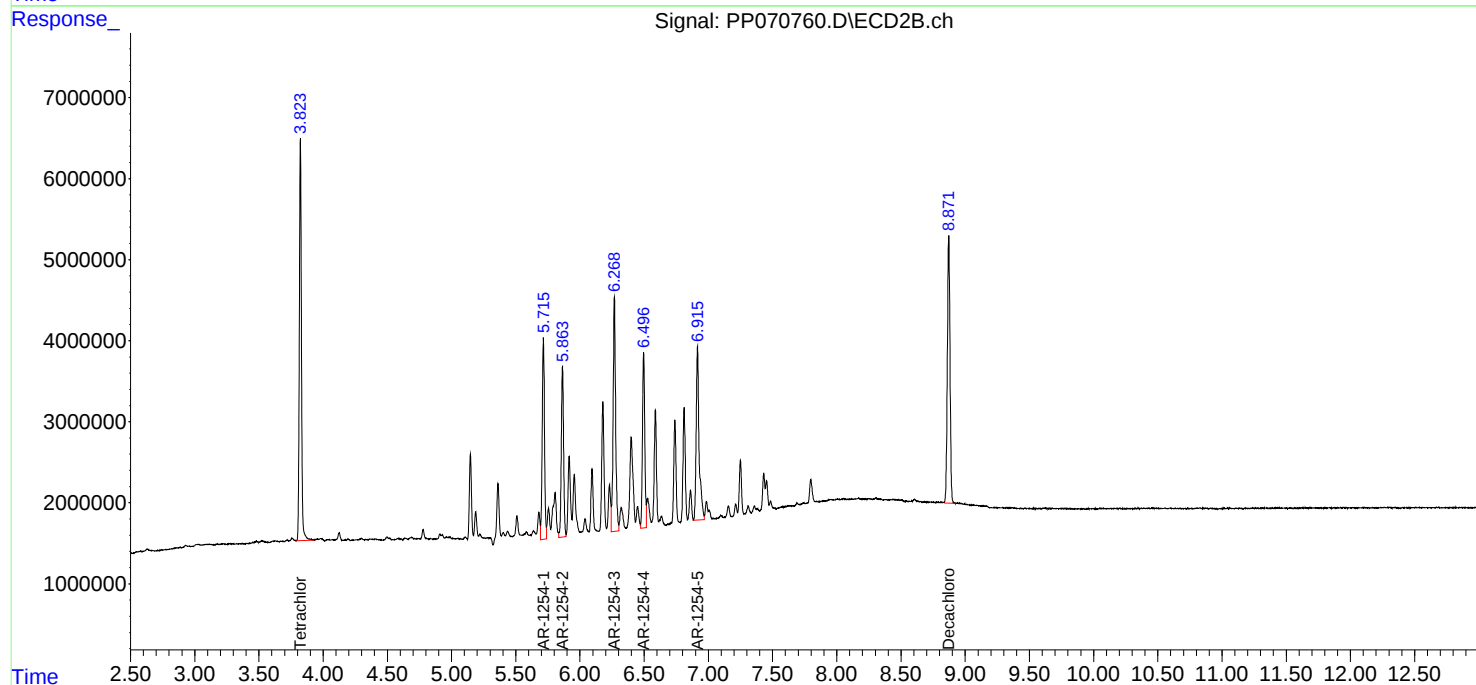
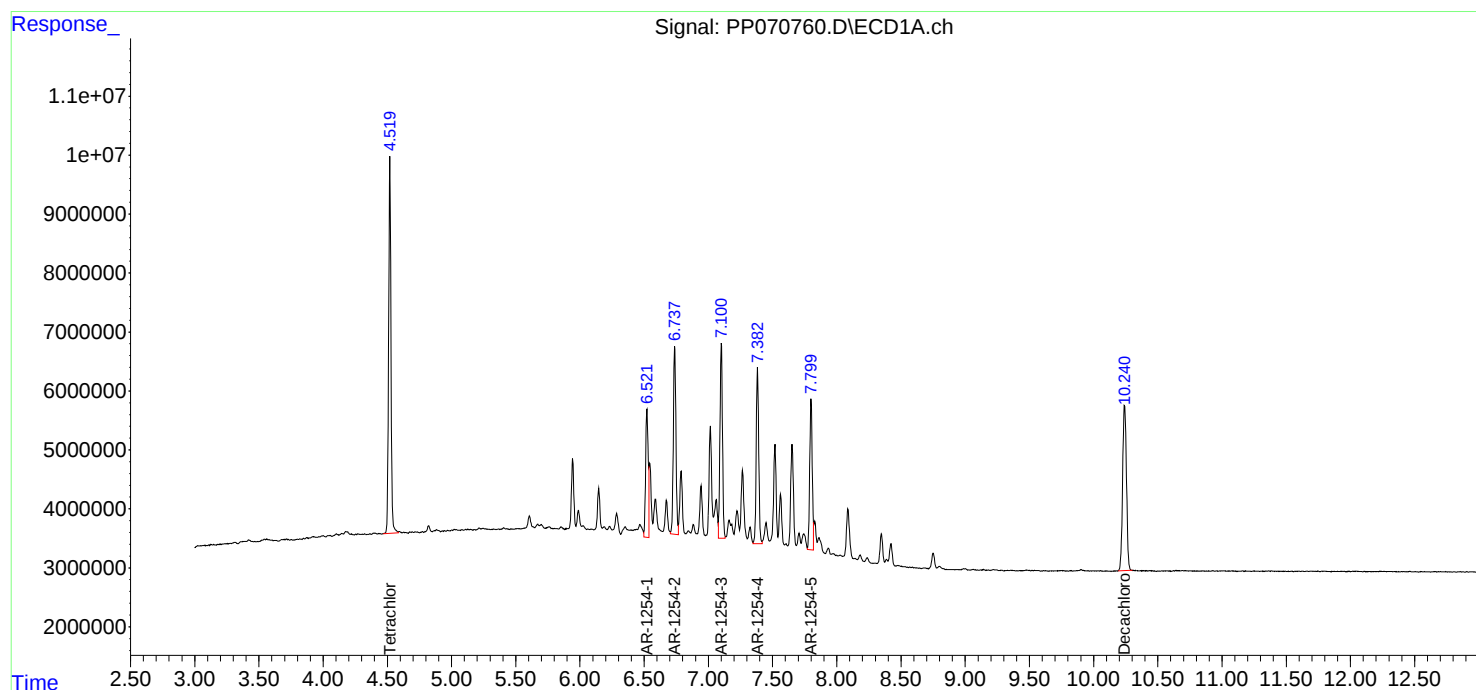
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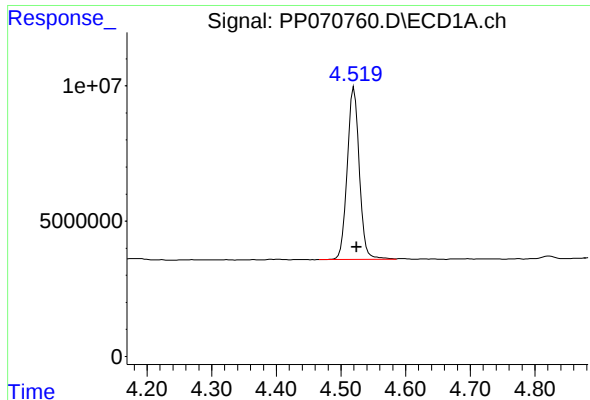
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:13:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





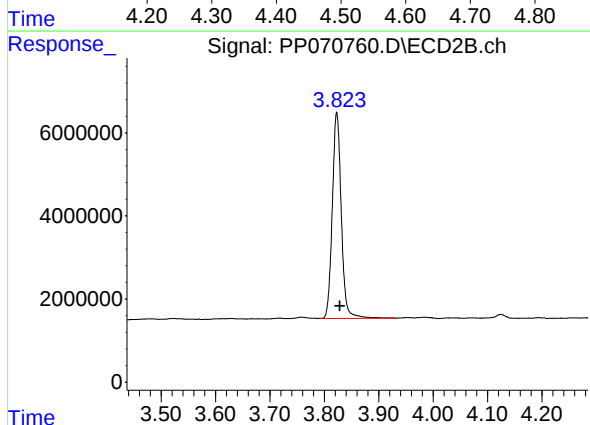
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 82608490
Conc: 53.11 ng/ml

Instrument :
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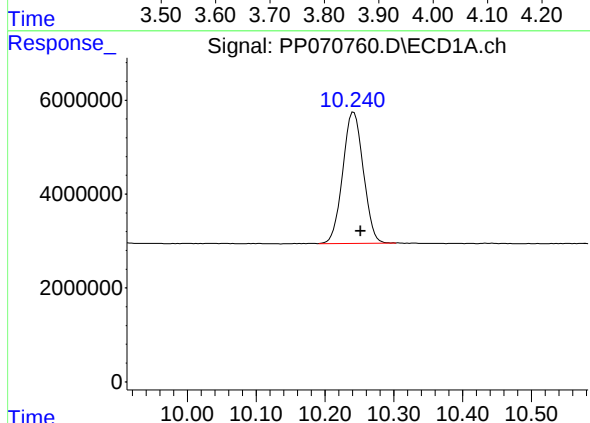
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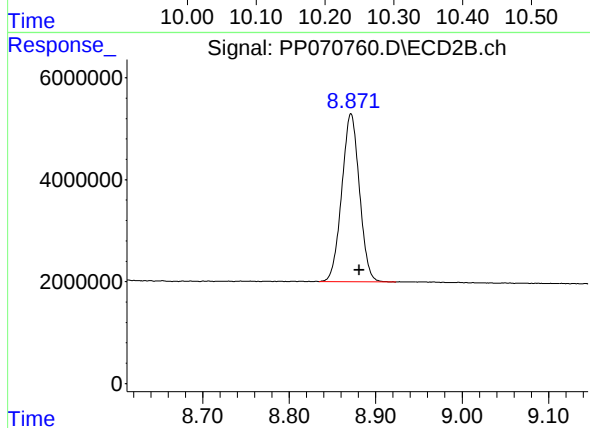
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.006 min
Response: 56948272
Conc: 56.82 ng/ml



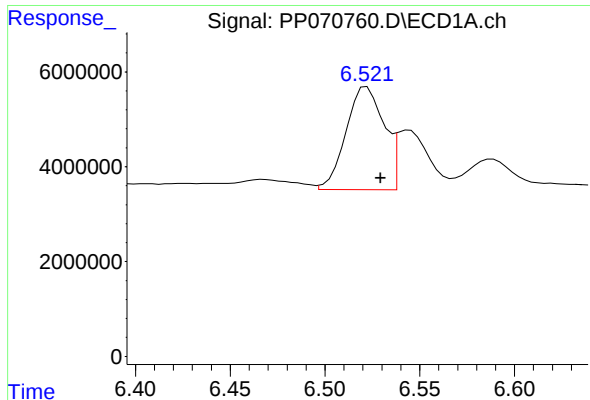
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.010 min
Response: 58034234
Conc: 54.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.871 min
Delta R.T.: -0.010 min
Response: 46820035
Conc: 47.86 ng/ml



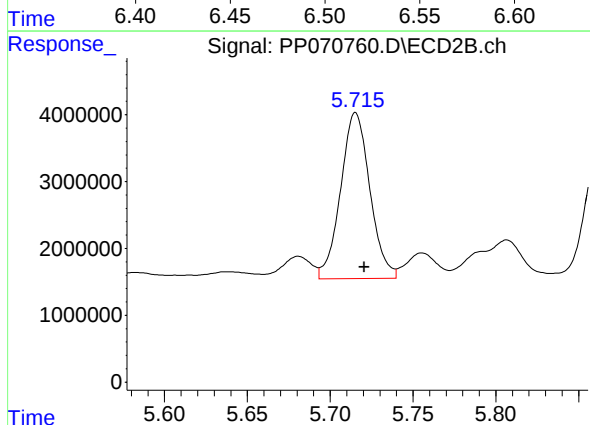
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: -0.007 min
Response: 30111746
Conc: 525.88 ng/ml

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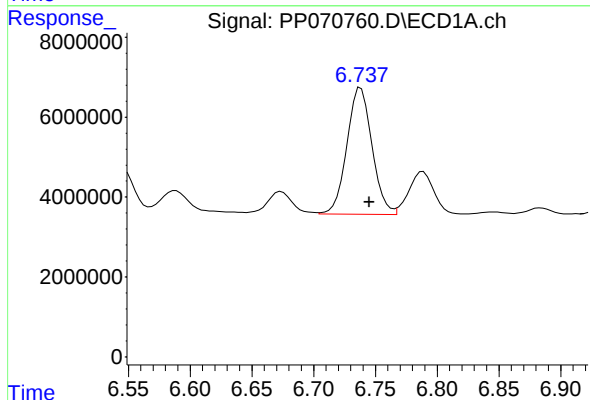
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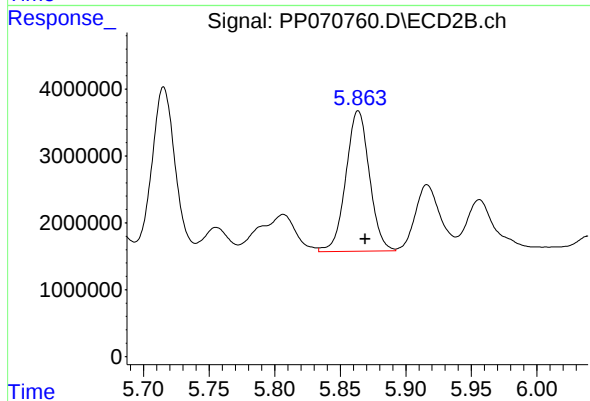
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 30603472
Conc: 543.36 ng/ml



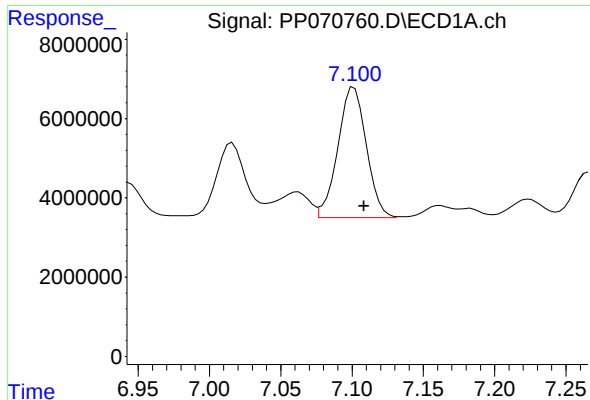
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 45009437
Conc: 555.31 ng/ml m



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 26306892
Conc: 537.90 ng/ml



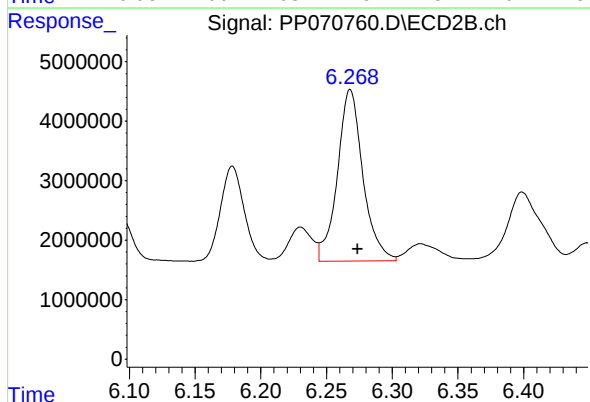
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.008 min
Response: 45472309
Conc: 540.23 ng/ml

Instrument :
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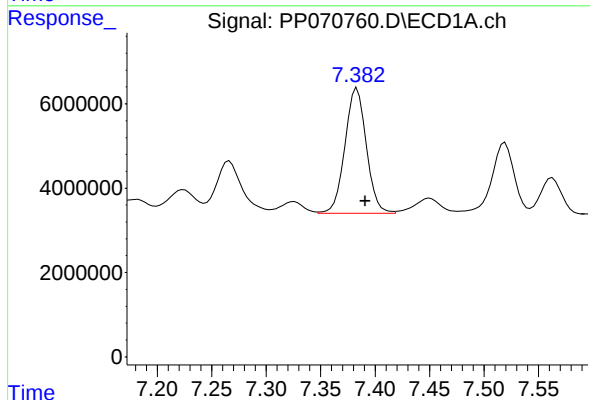
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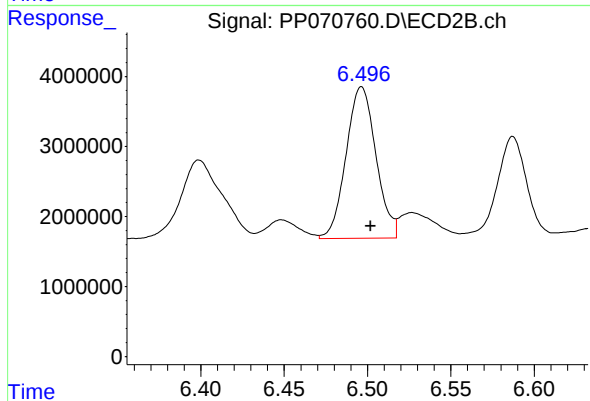
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 38979664
Conc: 516.85 ng/ml



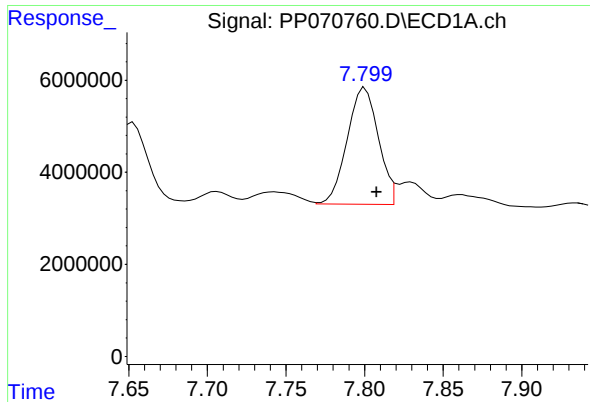
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 40353739
Conc: 575.35 ng/ml m



#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 27033480
Conc: 512.46 ng/ml



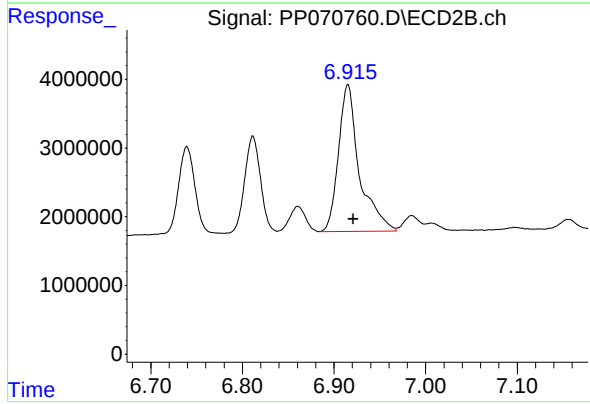
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.009 min
Response: 34419352
Conc: 492.71 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.915 min
Delta R.T.: -0.006 min
Response: 33842777
Conc: 490.09 ng/ml