

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 01:26
 Operator : YP\AJ
 Sample : Q1612-03 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC216341-1-1

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 04:27:44 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...	4.518	3.820	3835626	2272182	2.466m	2.267m
2) SA Decachlor...	10.241	8.869	3117531	1664484	2.935m	1.701m#
Target Compounds						
26) L6 AR-1254-1	6.521	5.714	1117163	1181998	19.510m	20.986
27) L6 AR-1254-2	6.739	5.861	1751179	1208472	21.606	24.710
28) L6 AR-1254-3	7.101	6.266	2078929	1443227	24.699m	19.136
29) L6 AR-1254-4	7.384	6.495	1694288	954289	24.157m	18.090 #
30) L6 AR-1254-5	7.800	6.914	1039392	1115023	14.879	16.147

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

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Acq On : 21 Mar 2025 01:26
Operator : YP\AJ
Sample : Q1612-03 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

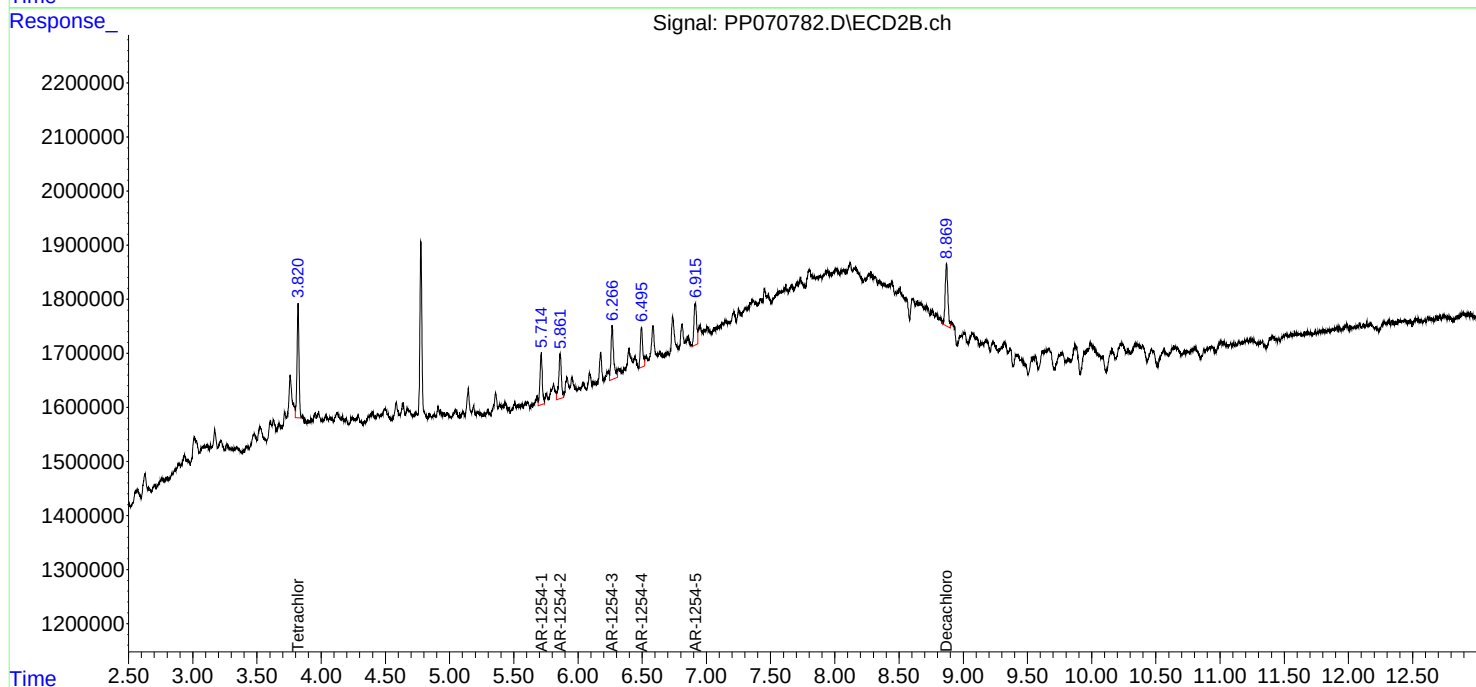
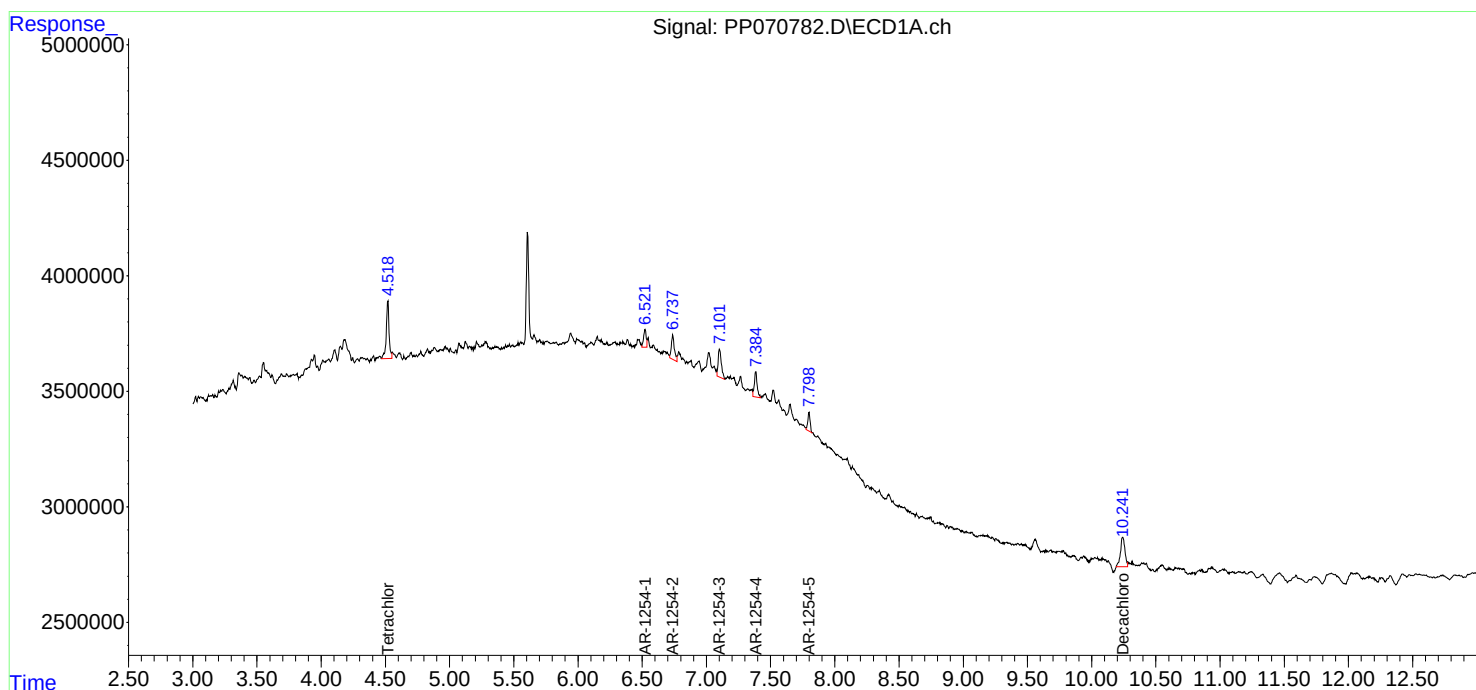
Instrument :
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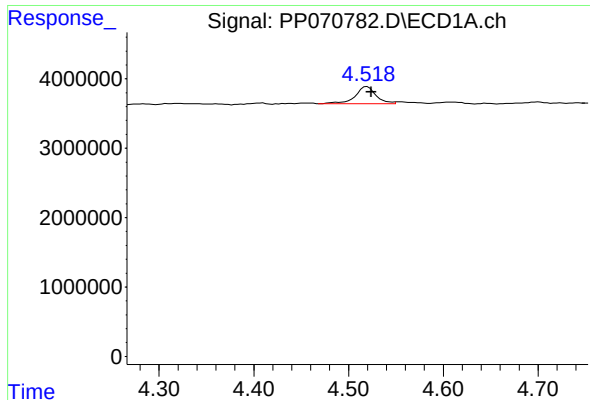
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:27:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





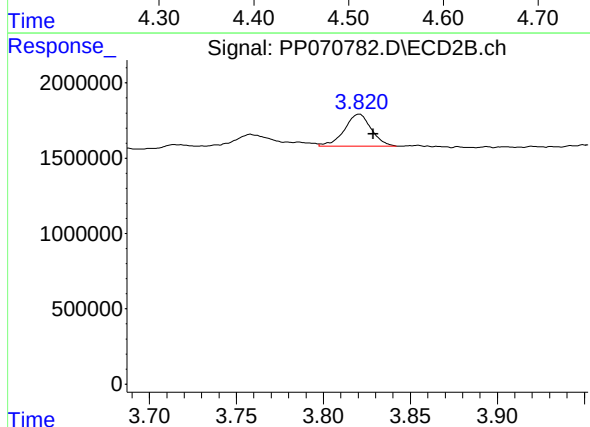
#1 Tetrachloro-m-xylene

R.T.: 4.518 min
Delta R.T.: -0.006 min
Response: 3835626
Conc: 2.47 ng/ml

Instrument :
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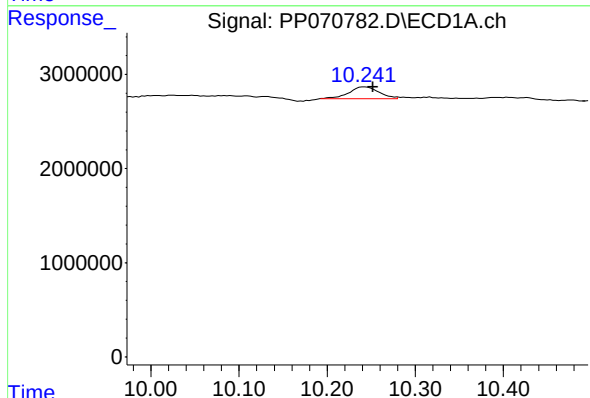
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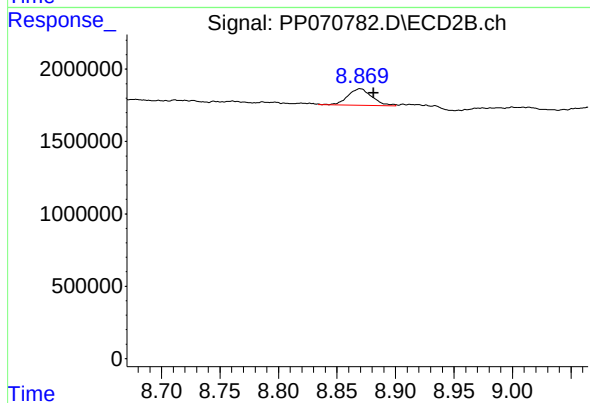
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.008 min
Response: 2272182
Conc: 2.27 ng/ml



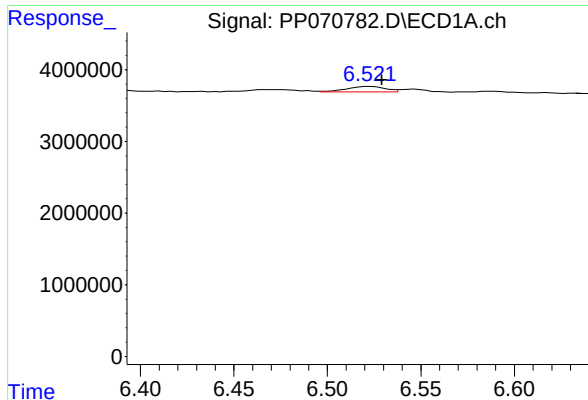
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 3117531
Conc: 2.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.869 min
Delta R.T.: -0.012 min
Response: 1664484
Conc: 1.70 ng/ml



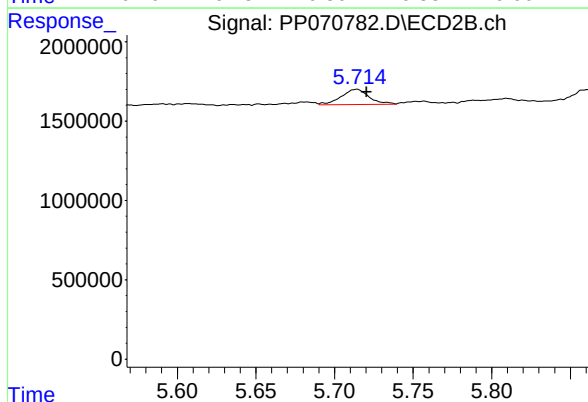
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.008 min
Response: 1117163
Conc: 19.51 ng/ml

Instrument :
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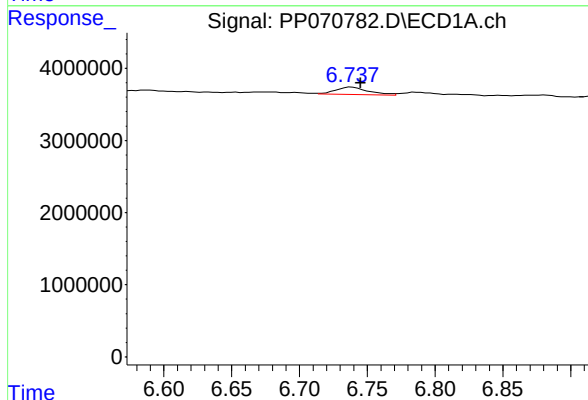
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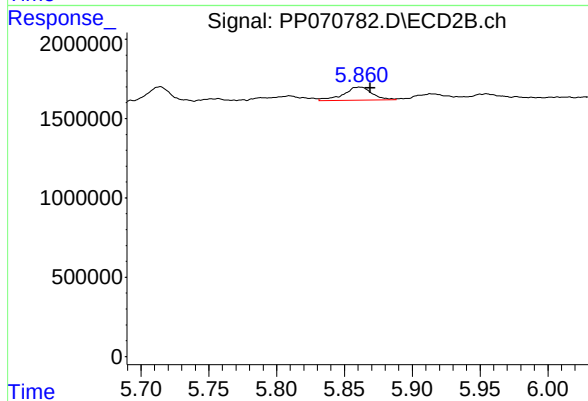
#26 AR-1254-1

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 1181998
Conc: 20.99 ng/ml



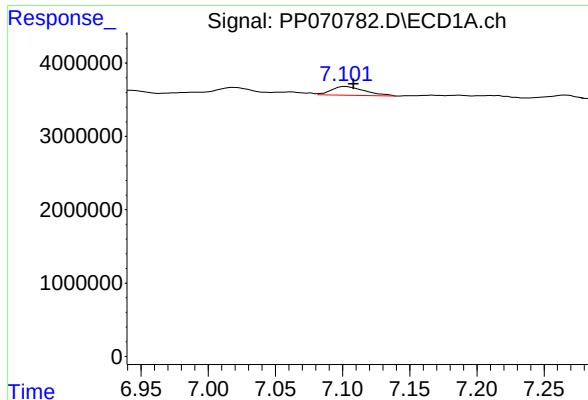
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: -0.007 min
Response: 1751179
Conc: 21.61 ng/ml



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 1208472
Conc: 24.71 ng/ml



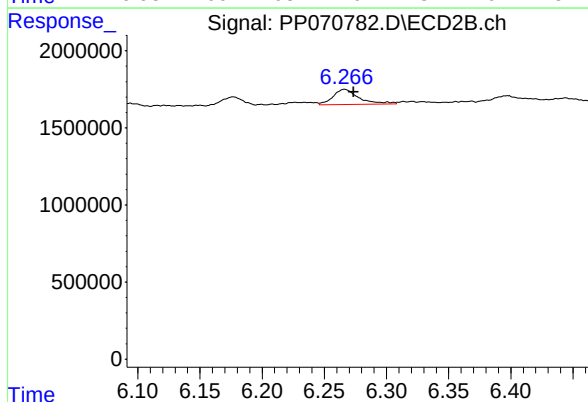
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.008 min
Response: 2078929
Conc: 24.70 ng/ml

Instrument :
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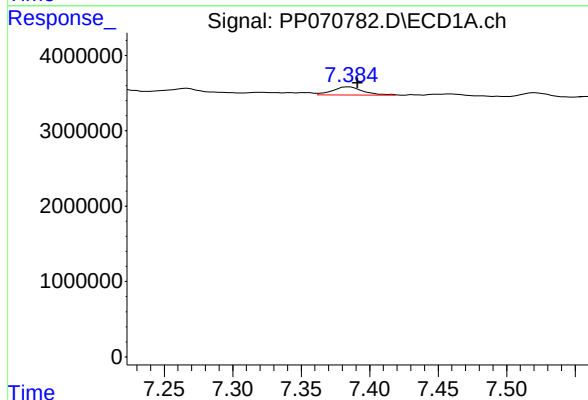
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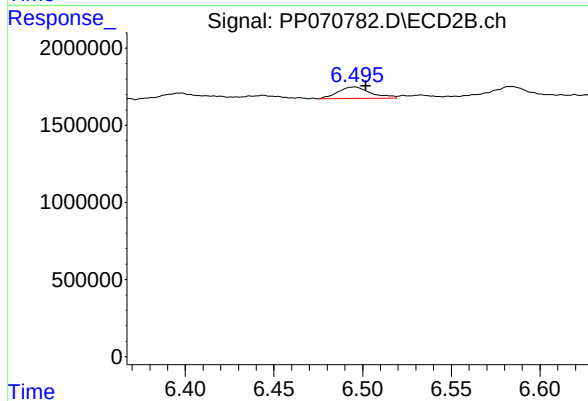
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.007 min
Response: 1443227
Conc: 19.14 ng/ml



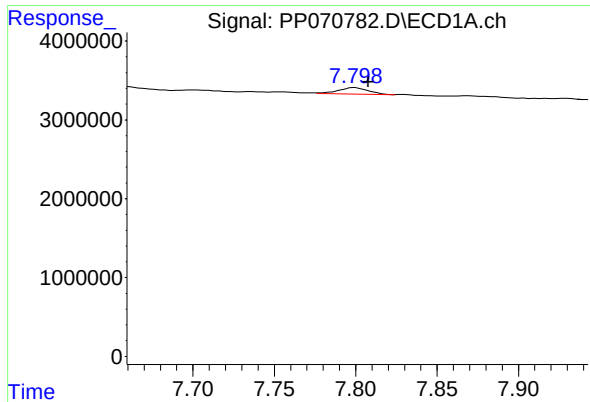
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.007 min
Response: 1694288
Conc: 24.16 ng/ml m



#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 954289
Conc: 18.09 ng/ml



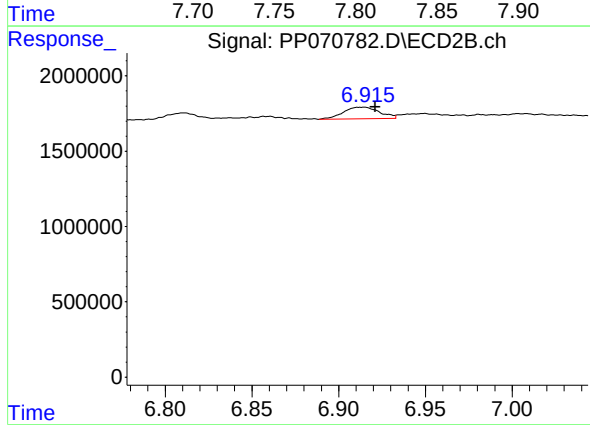
#30 AR-1254-5

R.T.: 7.800 min
Delta R.T.: -0.008 min
Response: 1039392
Conc: 14.88 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 1115023
Conc: 16.15 ng/ml