

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 21:06
 Operator : YP\AJ
 Sample : Q1617-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1A-1B-1C 1957 BLG

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 04:18:46 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...	4.519	3.822	33014287	22512415	21.226	22.461
2) SA Decachlor...	10.242	8.870	23332885	19232758	21.964	19.658
Target Compounds						
26) L6 AR-1254-1	6.517	5.715	8305756	5429788	145.054	96.405 #
27) L6 AR-1254-2	6.738	5.862	9119818	4910758	112.518	100.411
28) L6 AR-1254-3	7.099	6.268	9506617	6098454	112.943m	80.862 #
29) L6 AR-1254-4	7.384	6.496	6320155	4176512	90.111m	79.173
30) L6 AR-1254-5	7.798	6.949	3449689	5377119	49.382m	77.868m#

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

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Acq On : 20 Mar 2025 21:06
Operator : YP\AJ
Sample : Q1617-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

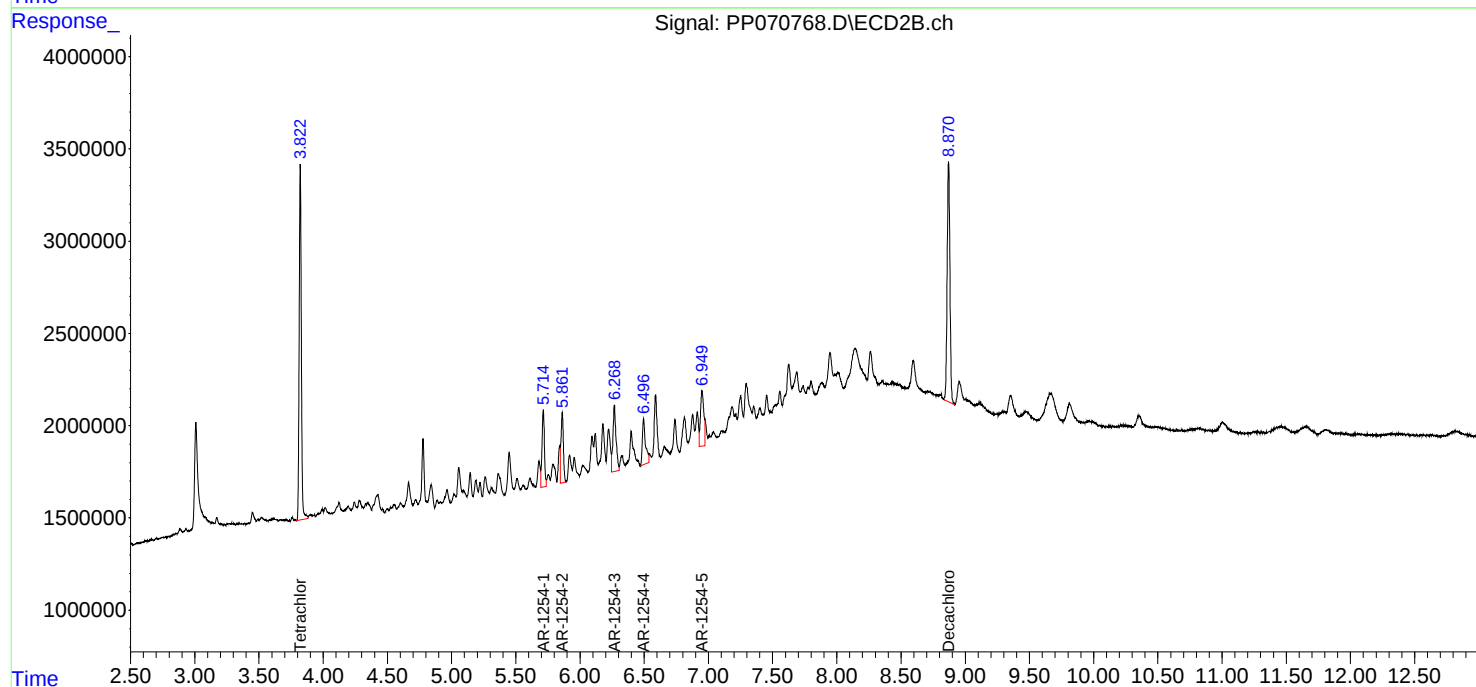
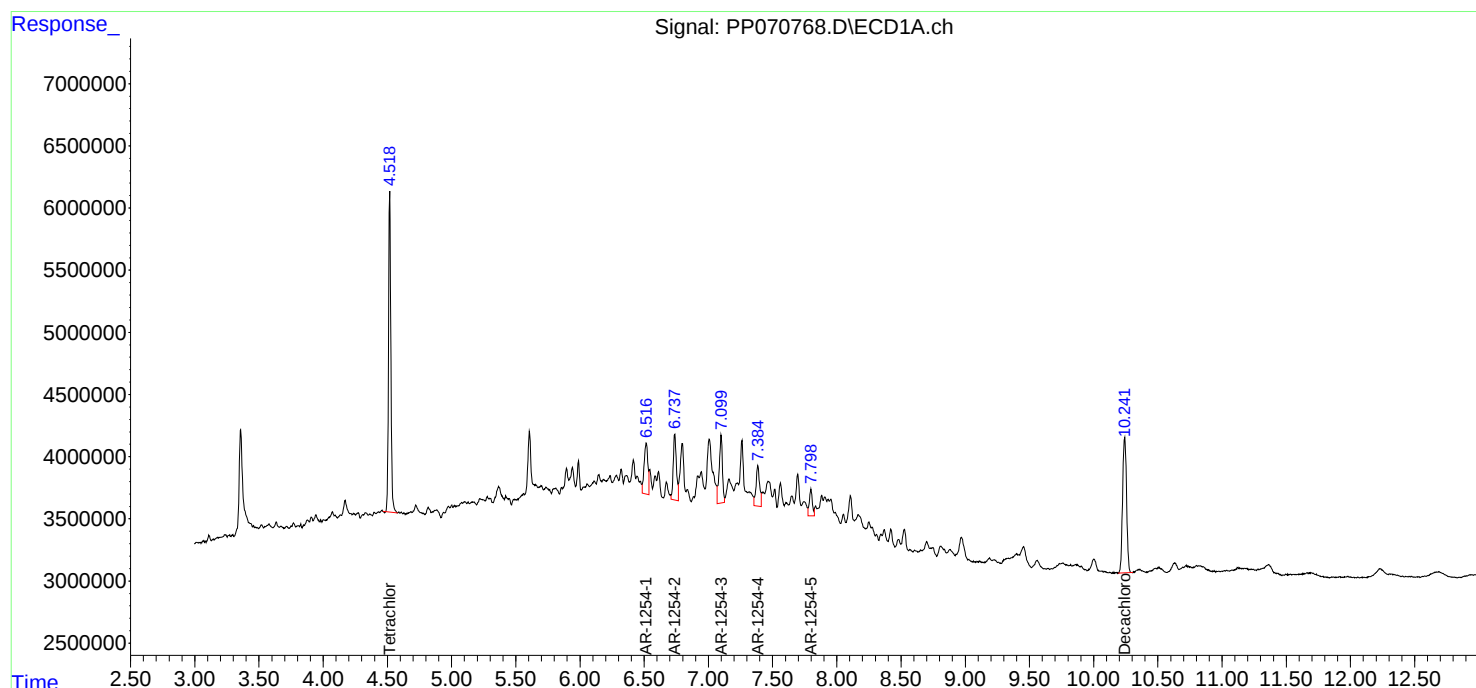
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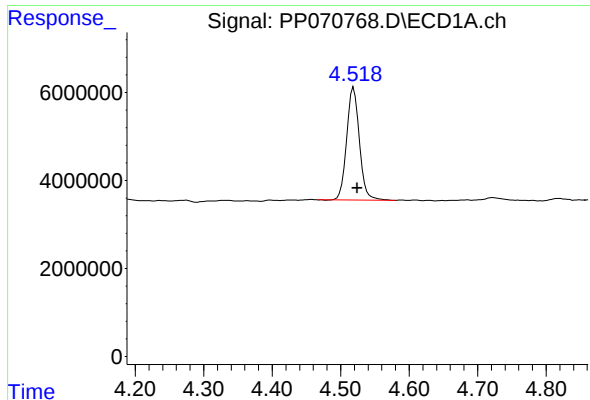
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:18:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





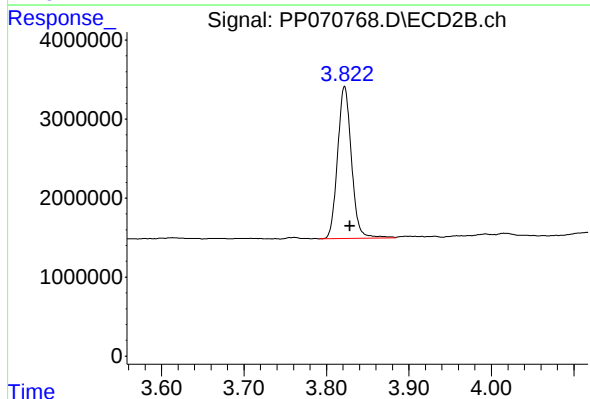
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 33014287
Conc: 21.23 ng/ml

Instrument :
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ClientSampleId :
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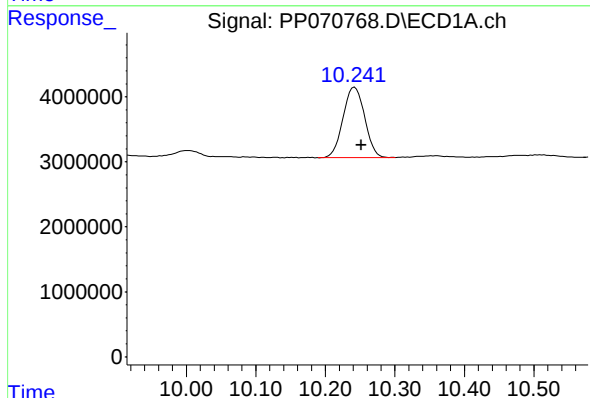
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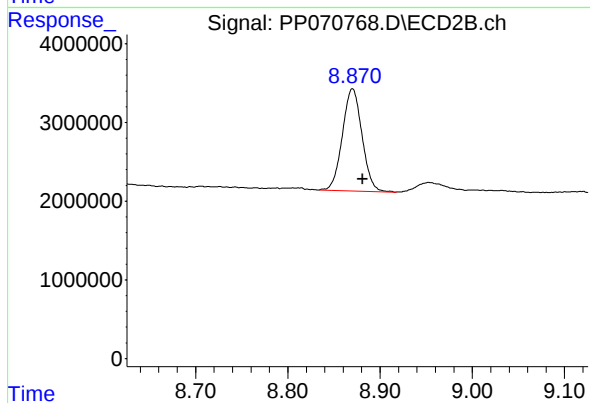
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.007 min
Response: 22512415
Conc: 22.46 ng/ml



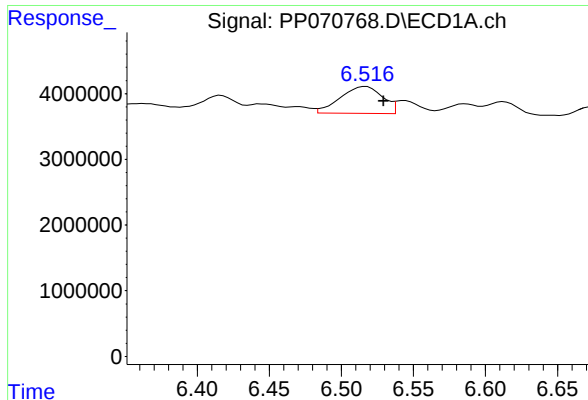
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.010 min
Response: 23332885
Conc: 21.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.870 min
Delta R.T.: -0.011 min
Response: 19232758
Conc: 19.66 ng/ml



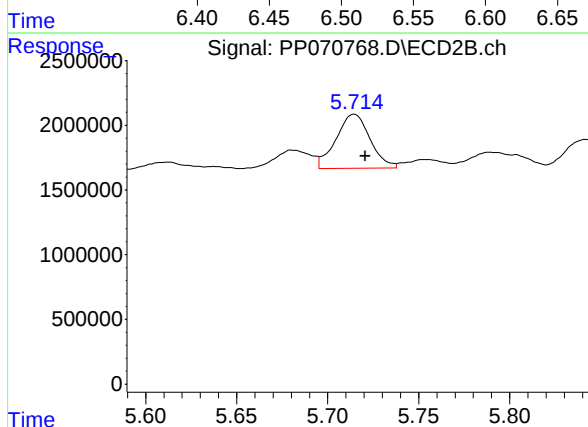
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: -0.012 min
Response: 8305756
Conc: 145.05 ng/ml

Instrument :
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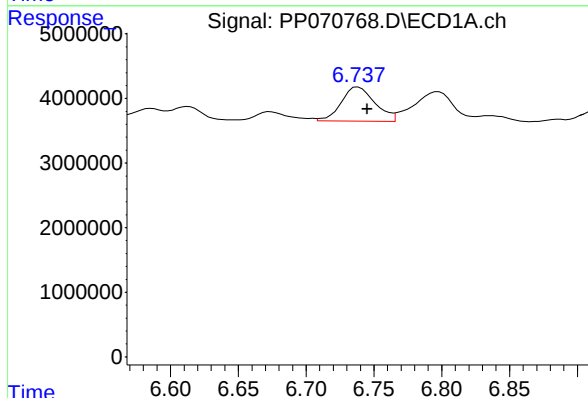
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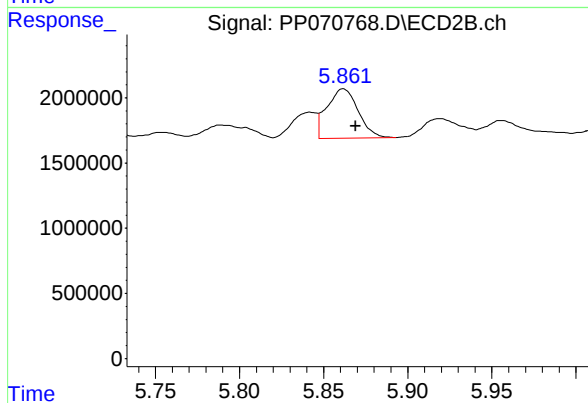
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 5429788
Conc: 96.40 ng/ml



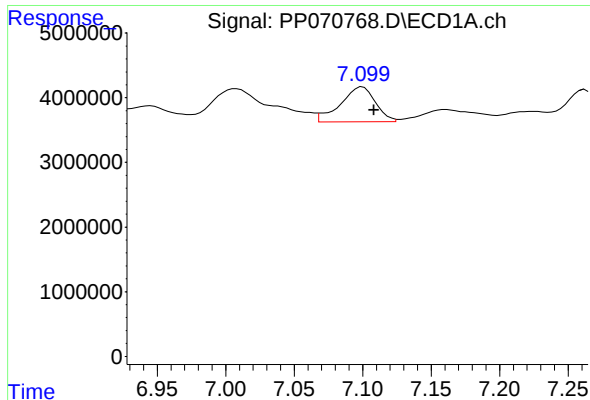
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 9119818
Conc: 112.52 ng/ml



#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.007 min
Response: 4910758
Conc: 100.41 ng/ml



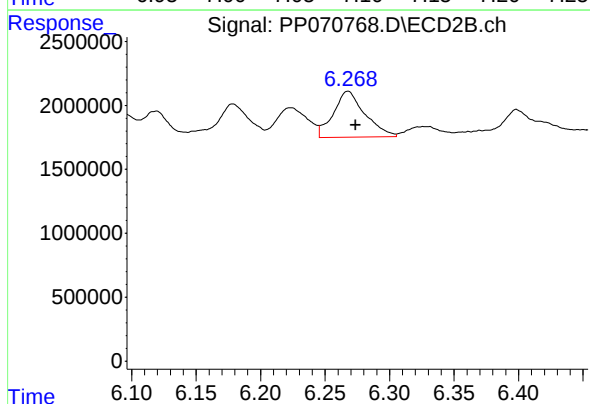
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 9506617
Conc: 112.94 ng/ml

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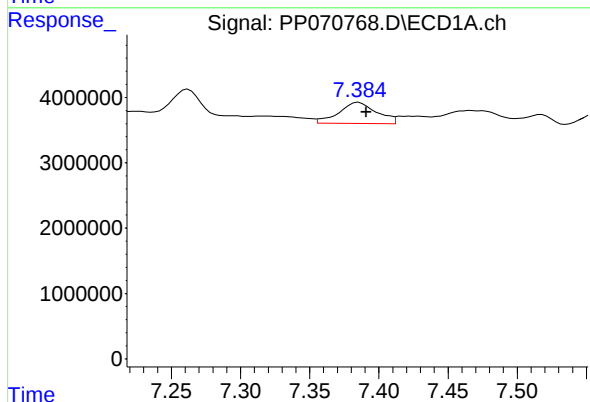
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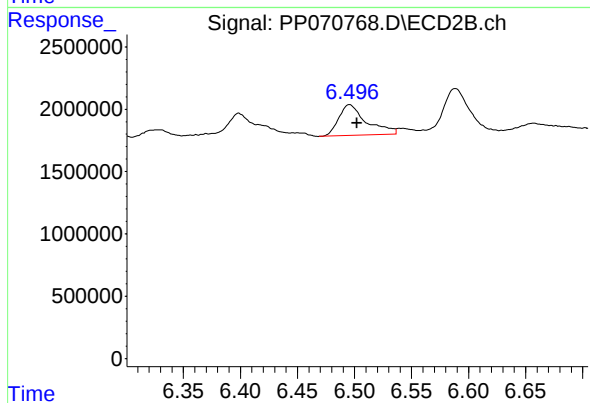
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 6098454
Conc: 80.86 ng/ml



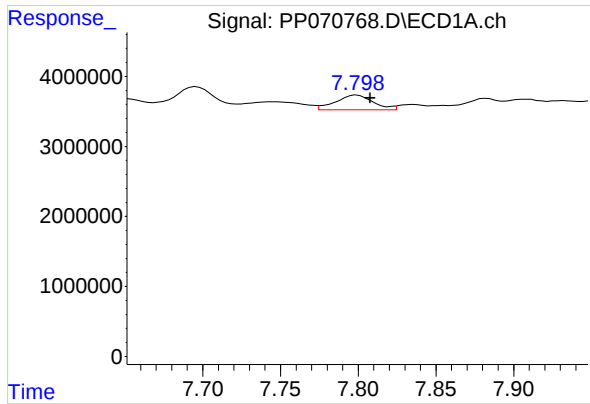
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.007 min
Response: 6320155
Conc: 90.11 ng/ml m



#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 4176512
Conc: 79.17 ng/ml



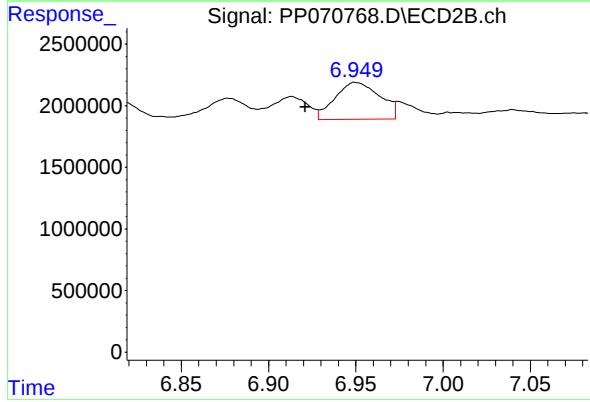
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: -0.010 min
Response: 3449689
Conc: 49.38 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.949 min
Delta R.T.: 0.028 min
Response: 5377119
Conc: 77.87 ng/ml