

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032625\
 Data File : PP070913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 22:54
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/27/2025
 Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:52:05 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	3.820	75327099	49502240	48.430	49.390
2) SA Decachlor...	10.234	8.860	55338983	42363374	52.091	43.300
Target Compounds						
26) L6 AR-1254-1	6.518	5.710	31104816	27663906	543.223m	491.167
27) L6 AR-1254-2	6.734	5.858	42805204	23919003	528.119m	489.076
28) L6 AR-1254-3	7.097	6.262	45948405	36425243	545.888m	482.978
29) L6 AR-1254-4	7.379	6.490	41655712	25291608	593.918m	479.444
30) L6 AR-1254-5	7.796	6.908	38323427	31546284	548.596m	456.831

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

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Acq On : 26 Mar 2025 22:54
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

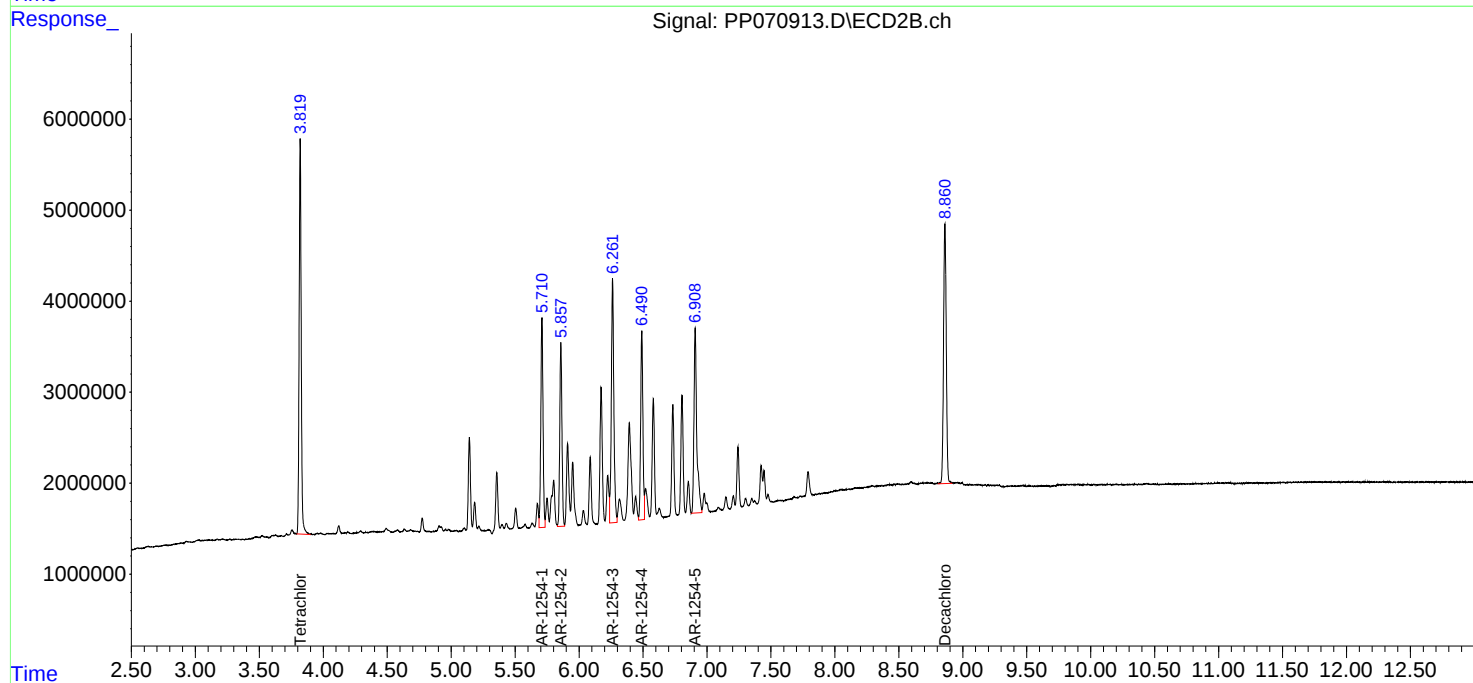
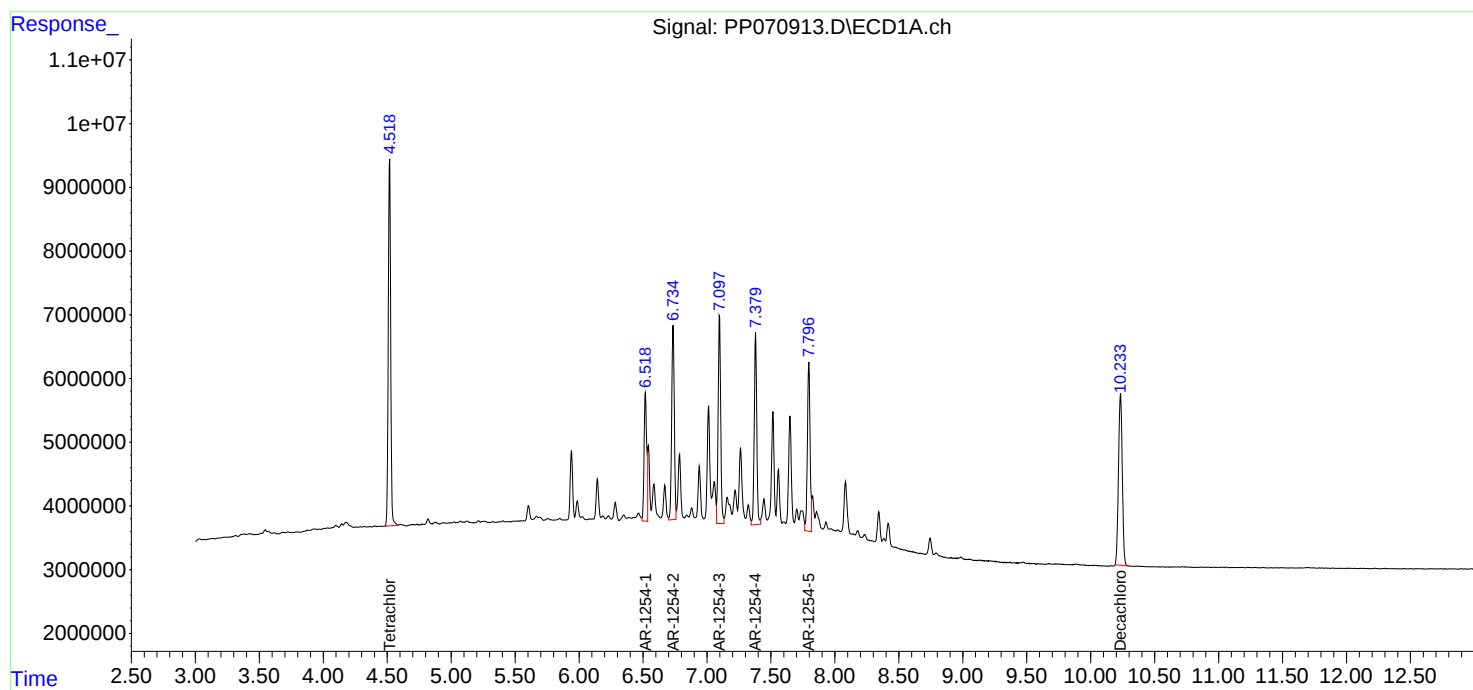
Instrument :
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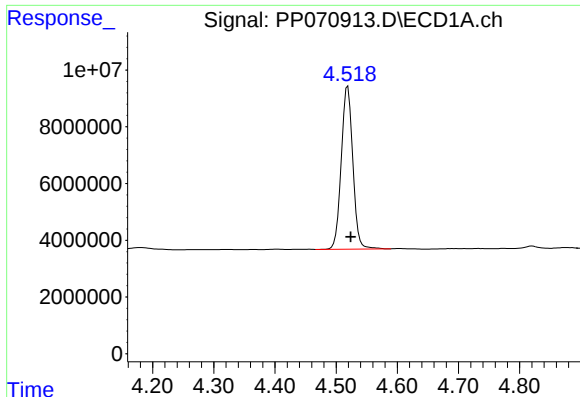
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 02:52:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





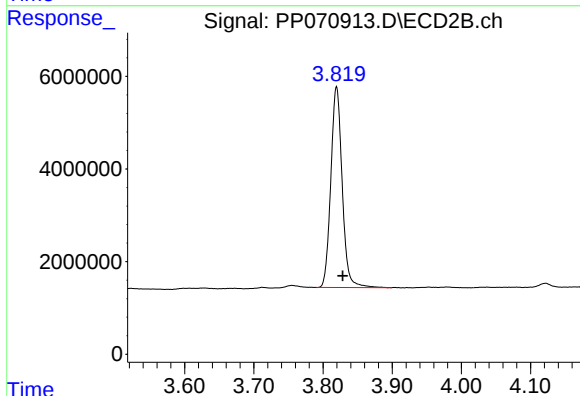
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 75327099
Conc: 48.43 ng/ml

Instrument :
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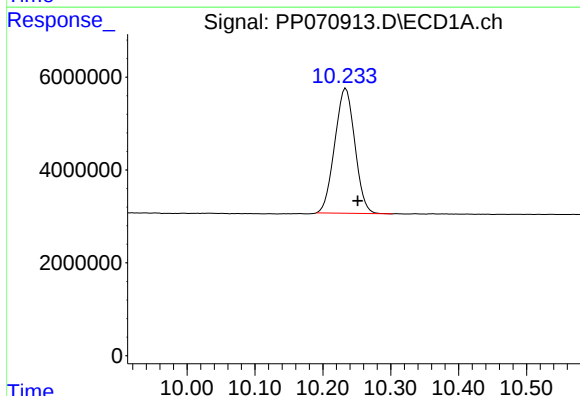
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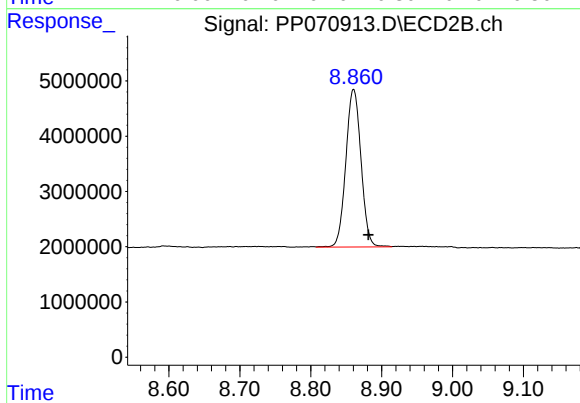
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.009 min
Response: 49502240
Conc: 49.39 ng/ml



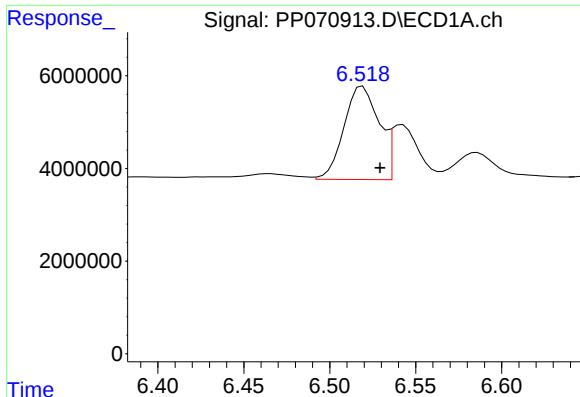
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.018 min
Response: 55338983
Conc: 52.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.021 min
Response: 42363374
Conc: 43.30 ng/ml



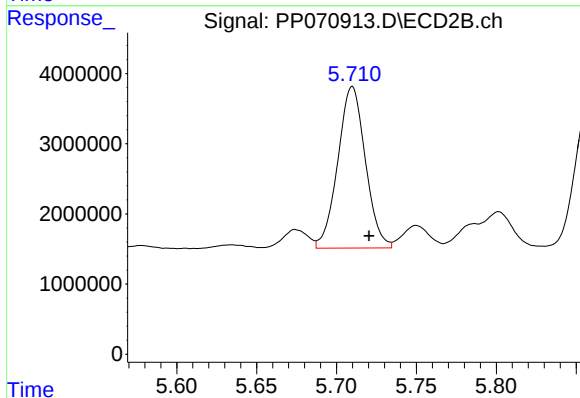
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 31104816
Conc: 543.22 ng/ml

Instrument :
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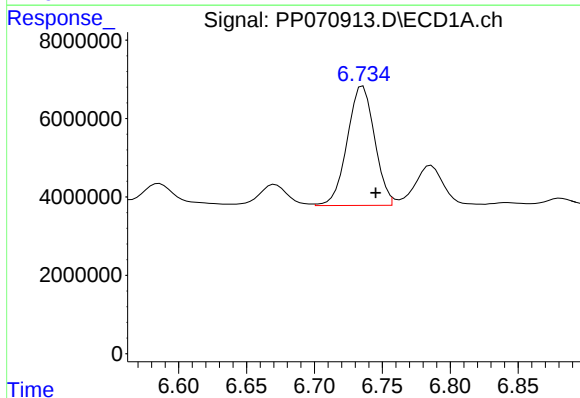
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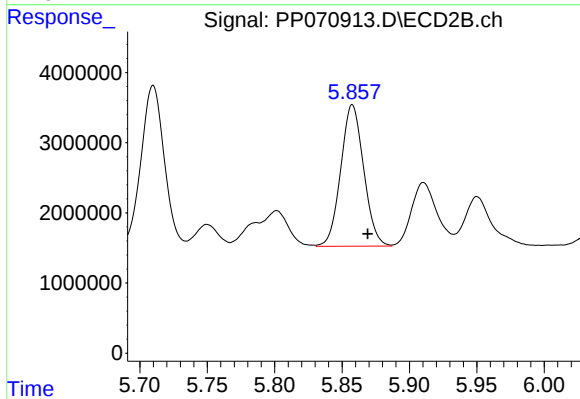
#26 AR-1254-1

R.T.: 5.710 min
Delta R.T.: -0.011 min
Response: 27663906
Conc: 491.17 ng/ml



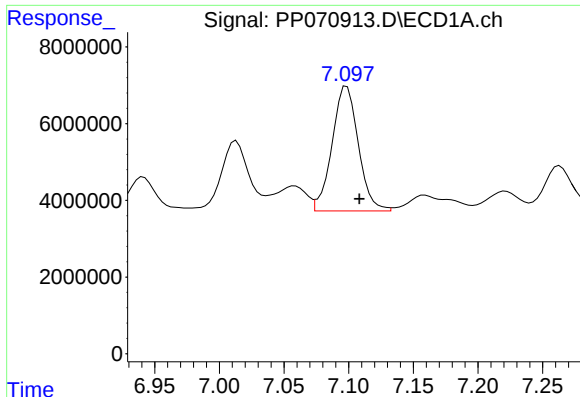
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 42805204
Conc: 528.12 ng/ml m



#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.011 min
Response: 23919003
Conc: 489.08 ng/ml



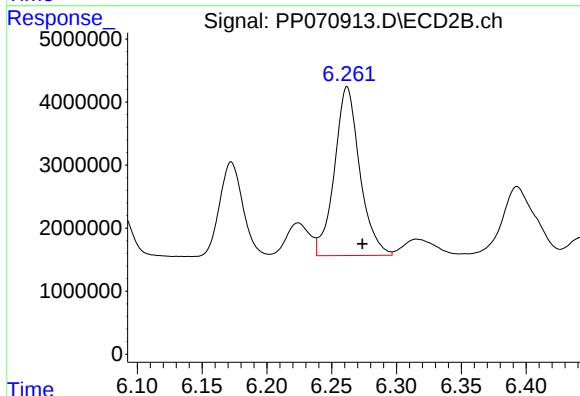
#28 AR-1254-3

R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 45948405
Conc: 545.89 ng/ml

Instrument :
ECD_P
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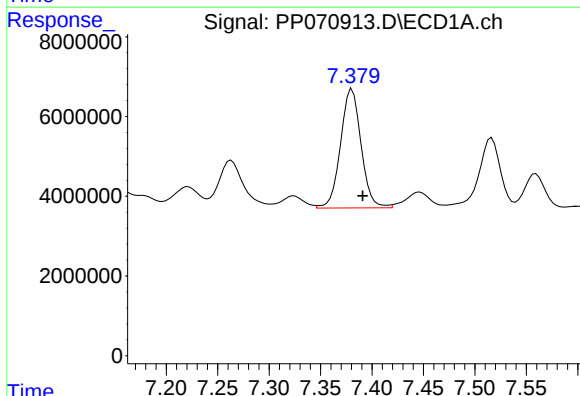
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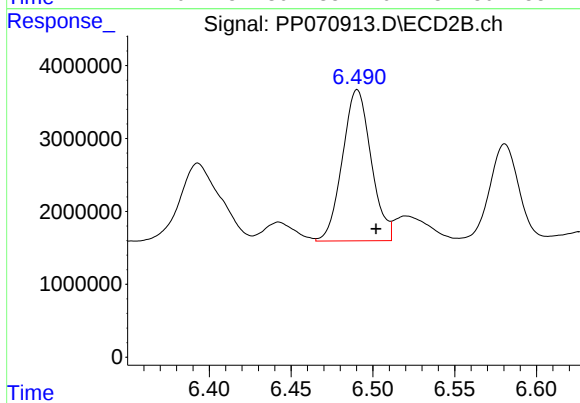
#28 AR-1254-3

R.T.: 6.262 min
Delta R.T.: -0.012 min
Response: 36425243
Conc: 482.98 ng/ml



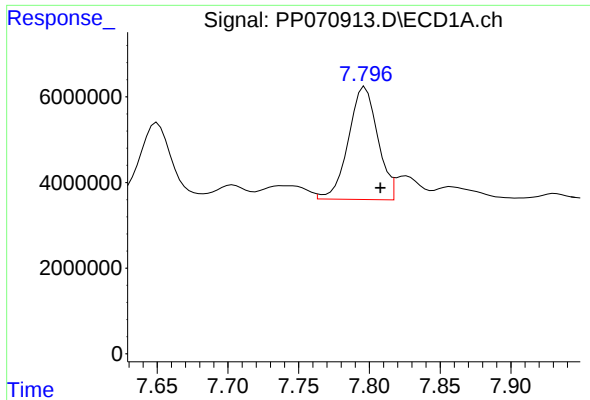
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 41655712
Conc: 593.92 ng/ml m



#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: -0.011 min
Response: 25291608
Conc: 479.44 ng/ml



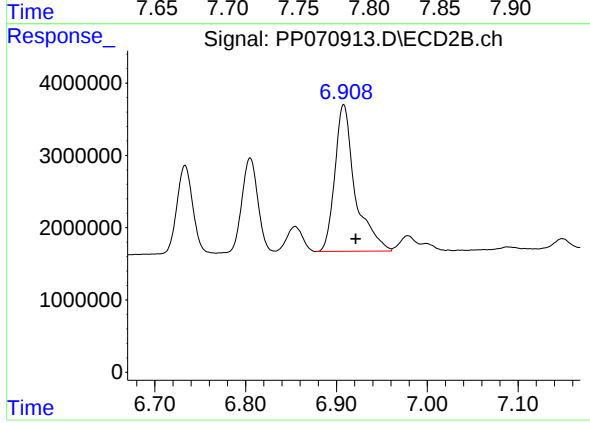
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: -0.012 min
Response: 38323427
Conc: 548.60 ng/ml

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#30 AR-1254-5

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 31546284
Conc: 456.83 ng/ml