

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
 Data File : PP070680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 23:42
 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 01:28:00 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...	4.521	3.822	82617053	56794177	53.117	56.665
2) SA Decachlor...	10.239	8.868	58196951	47897984	54.782	48.957
Target Compounds						
26) L6 AR-1254-1	6.521	5.714	27460246	30140932	479.573m	535.146m
27) L6 AR-1254-2	6.736	5.861	47241246	26861948	582.850m	549.251m
28) L6 AR-1254-3	7.099	6.266	47979013	38534079	570.013m	510.940m
29) L6 AR-1254-4	7.382	6.494	41477028	28778219	591.370m	545.539
30) L6 AR-1254-5	7.799	6.913	35616467	34278875	509.846m	496.402

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

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Acq On : 18 Mar 2025 23:42
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

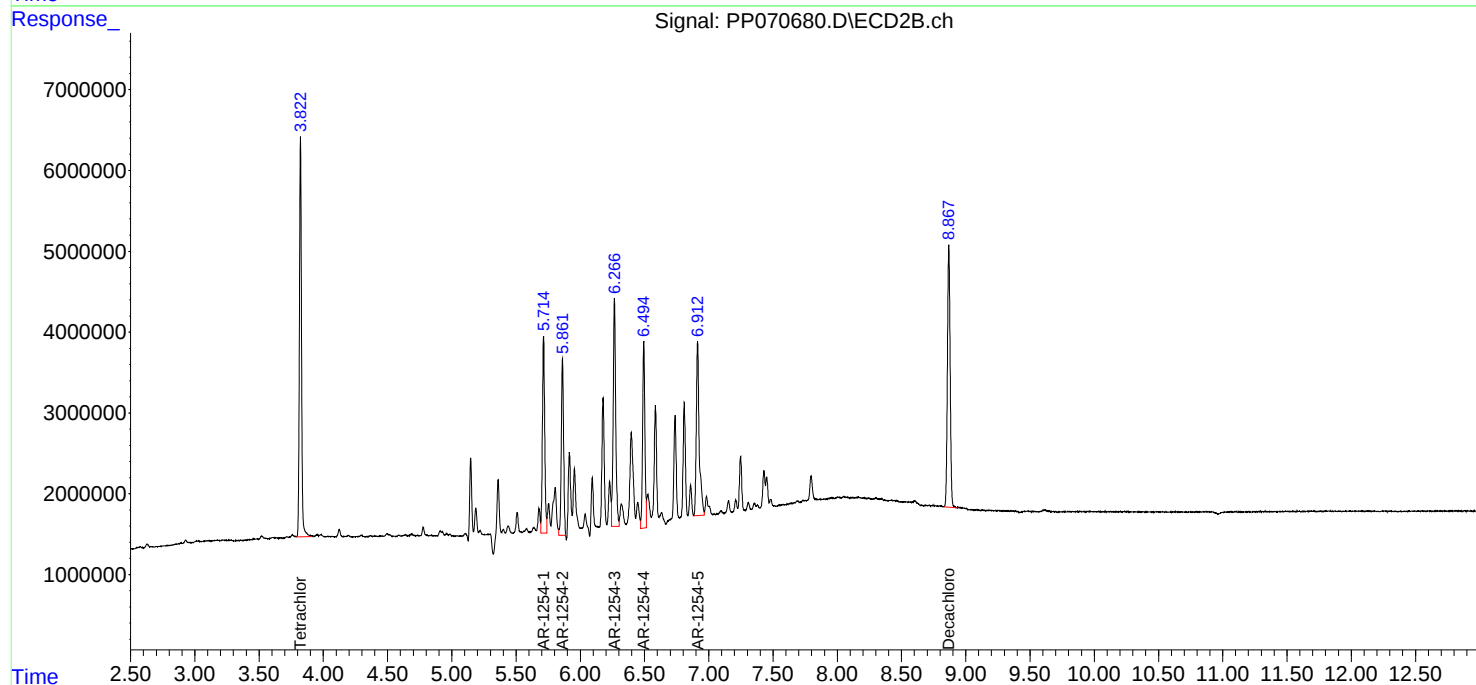
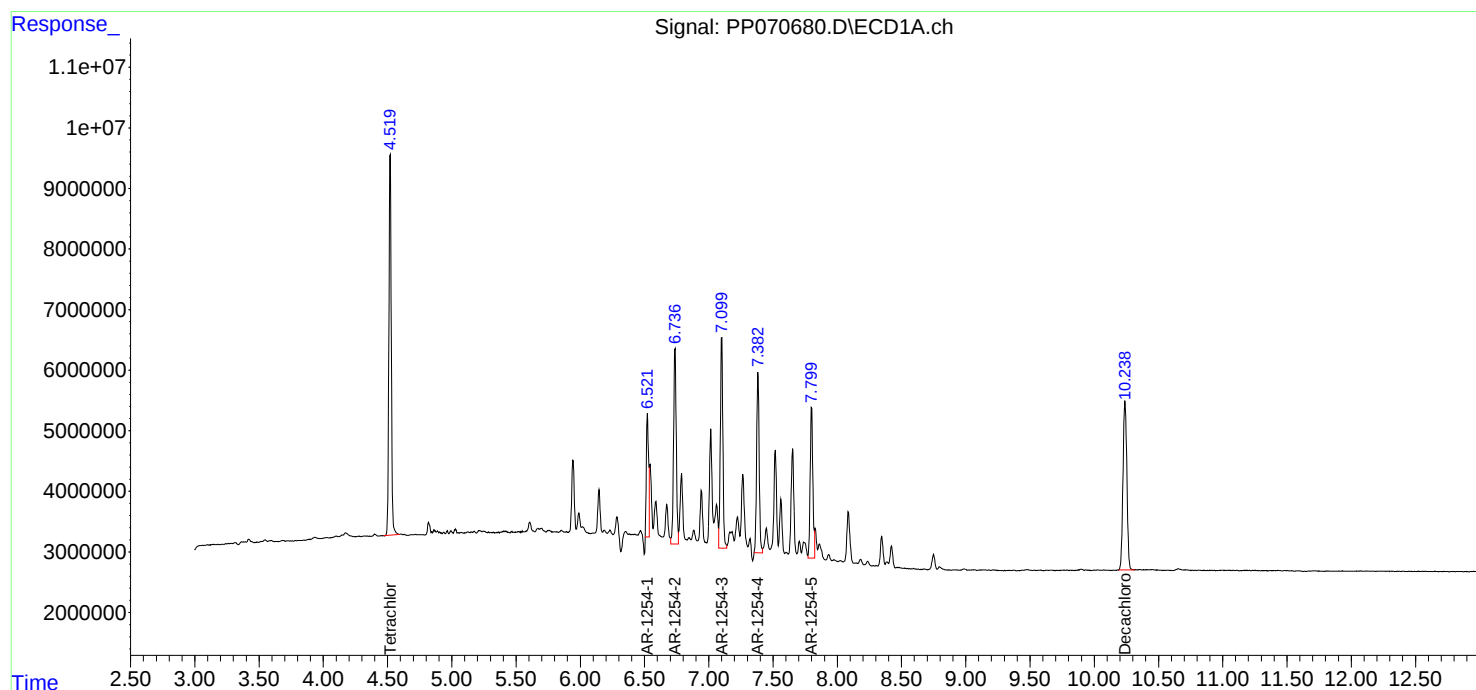
Instrument :
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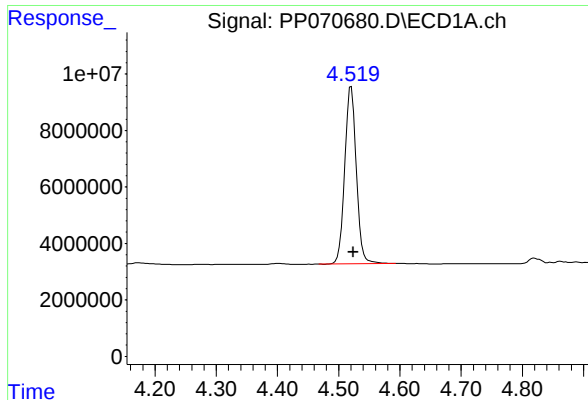
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:28:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response 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





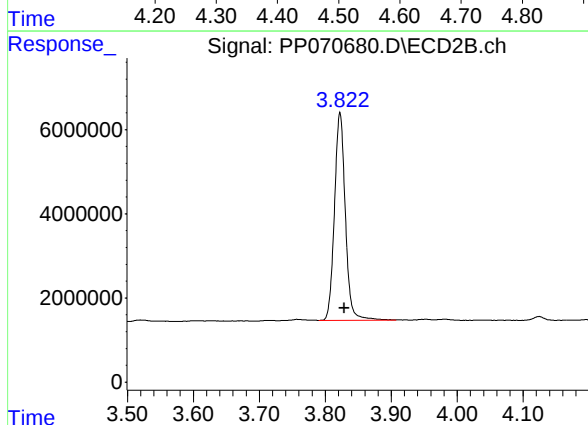
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 82617053
Conc: 53.12 ng/ml

Instrument :
ECD_P
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AR1254CCC500

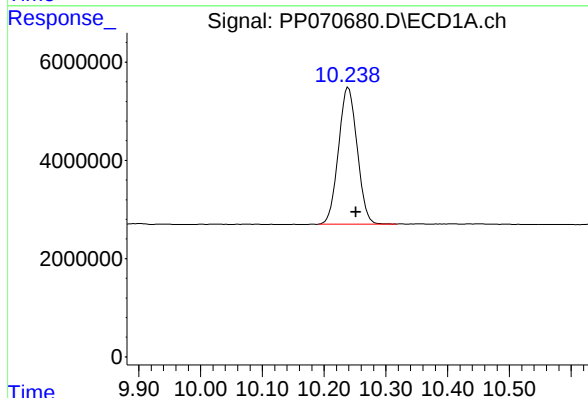
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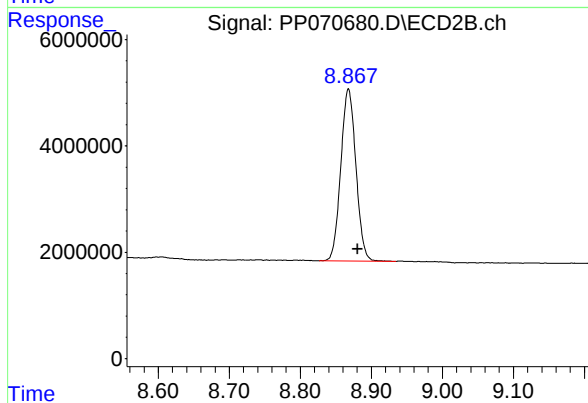
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.006 min
Response: 56794177
Conc: 56.66 ng/ml



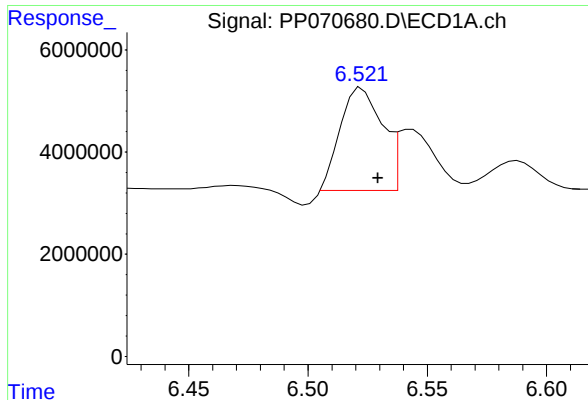
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.012 min
Response: 58196951
Conc: 54.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.868 min
Delta R.T.: -0.013 min
Response: 47897984
Conc: 48.96 ng/ml



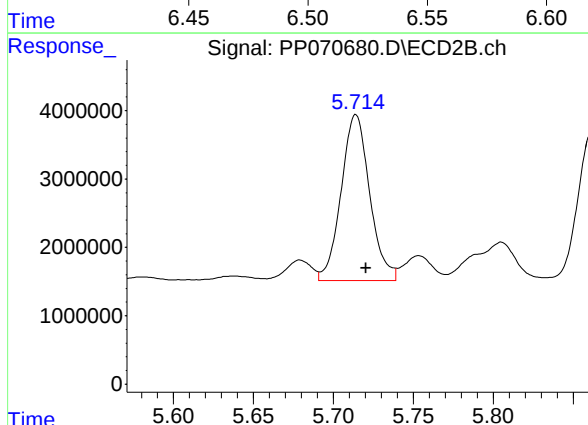
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.008 min
Response: 27460246
Conc: 479.57 ng/ml

Instrument :
ECD_P
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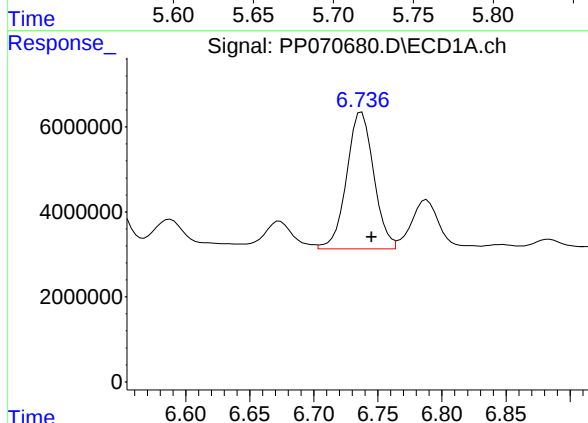
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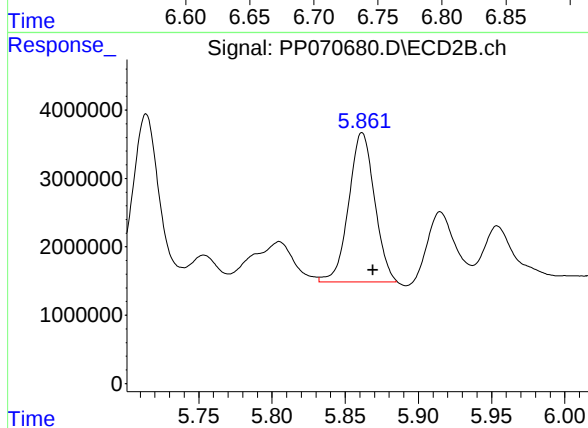
#26 AR-1254-1

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 30140932
Conc: 535.15 ng/ml



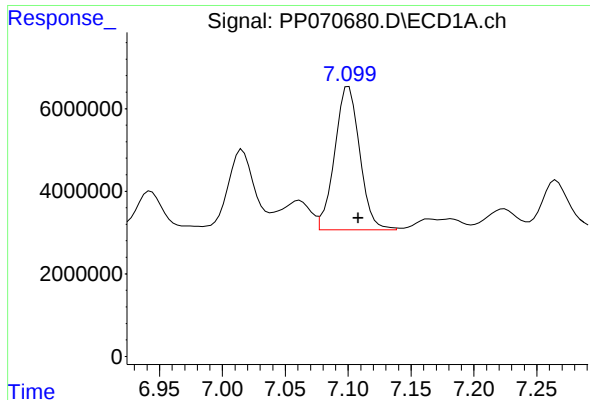
#27 AR-1254-2

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 47241246
Conc: 582.85 ng/ml



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 26861948
Conc: 549.25 ng/ml



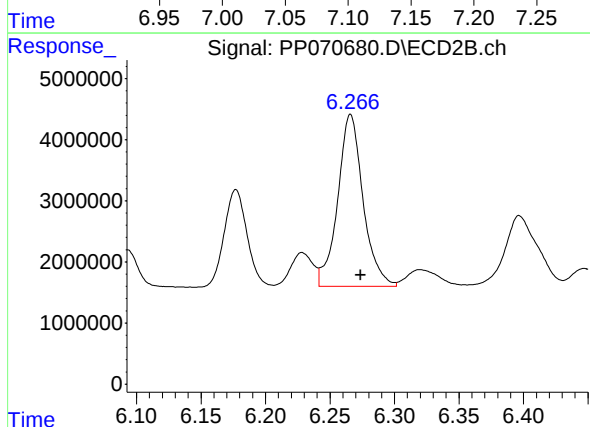
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.009 min
Response: 47979013
Conc: 570.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

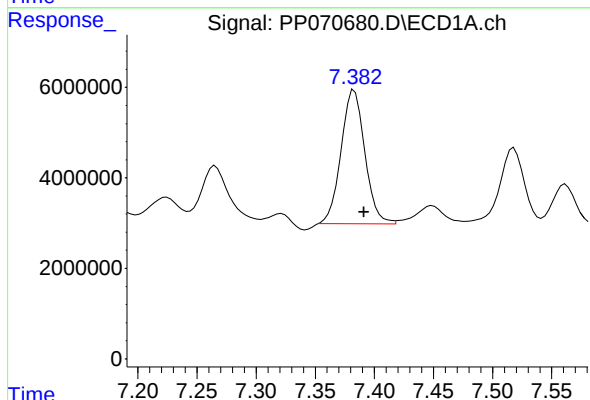
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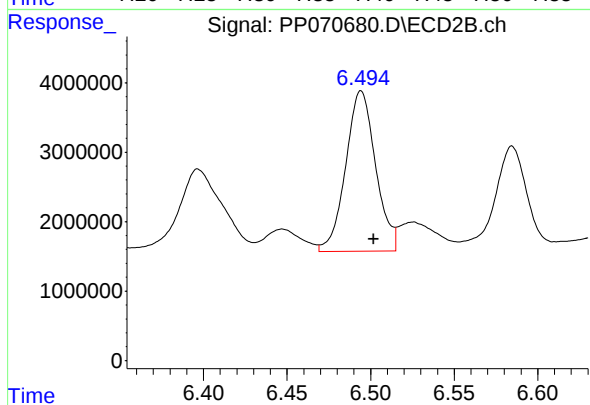
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 38534079
Conc: 510.94 ng/ml m



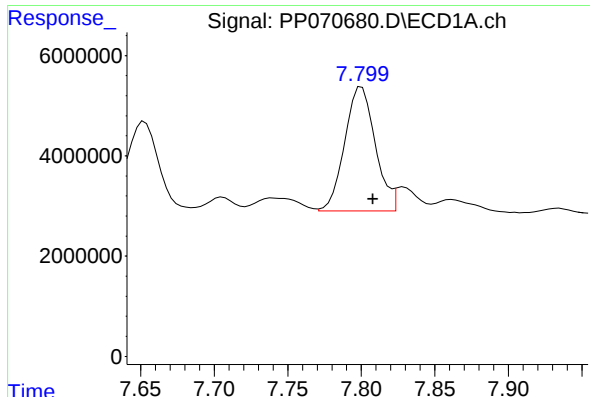
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 41477028
Conc: 591.37 ng/ml m



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 28778219
Conc: 545.54 ng/ml



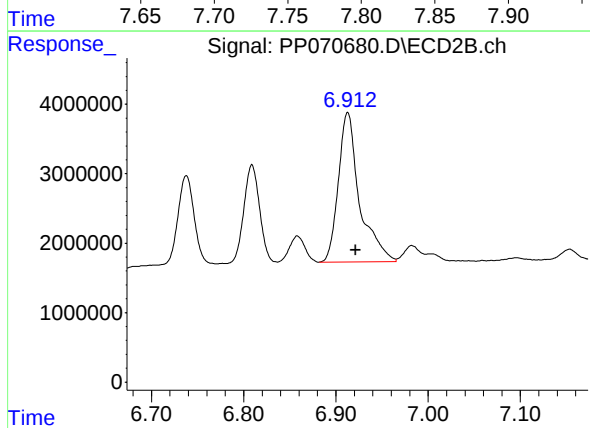
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.009 min
Response: 35616467
Conc: 509.85 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.913 min
Delta R.T.: -0.008 min
Response: 34278875
Conc: 496.40 ng/ml