

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
 Data File : PP070665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 19:06
 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 01:23:38 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...	4.520	3.822	78699710	55401958	50.598	55.276
2) SA Decachlor...	10.240	8.868	53871482	48795051	50.710	49.874
Target Compounds						
26) L6 AR-1254-1	6.521	5.714	24253265	28585049	423.565m	507.522m
27) L6 AR-1254-2	6.736	5.862	43660197	25177830	538.668m	514.816m
28) L6 AR-1254-3	7.099	6.266	43138991	39925292	512.511m	529.387
29) L6 AR-1254-4	7.382	6.495	37002724	27647121	527.576m	524.097
30) L6 AR-1254-5	7.799	6.914	34812854	32596140	498.343	472.034

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

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Acq On : 18 Mar 2025 19:06
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

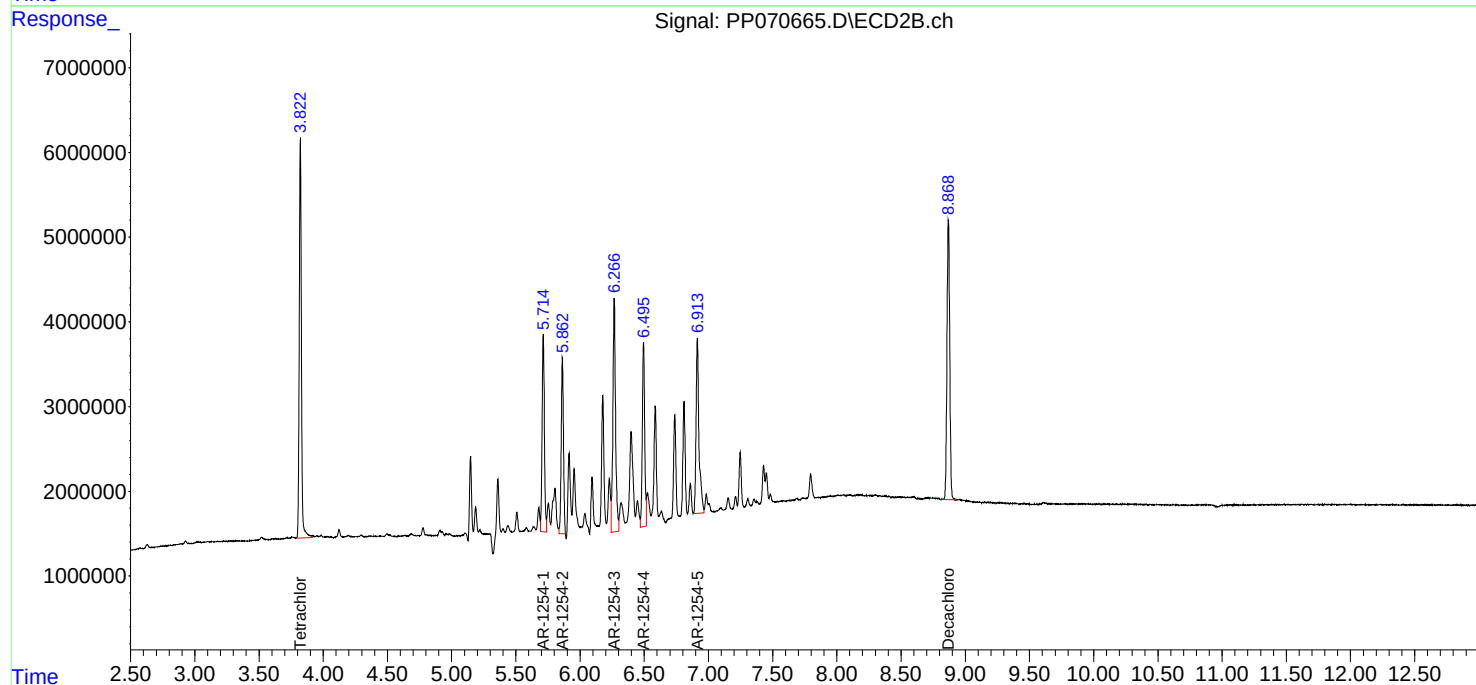
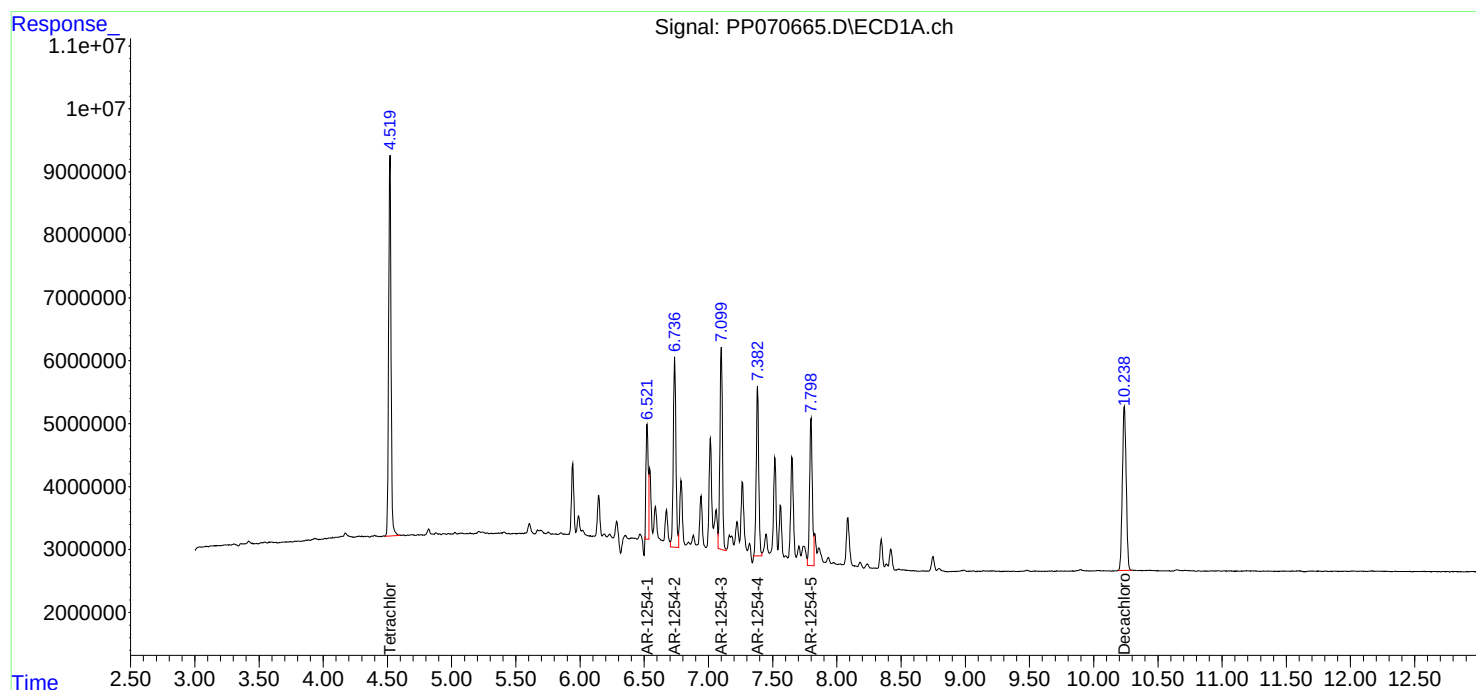
Instrument :
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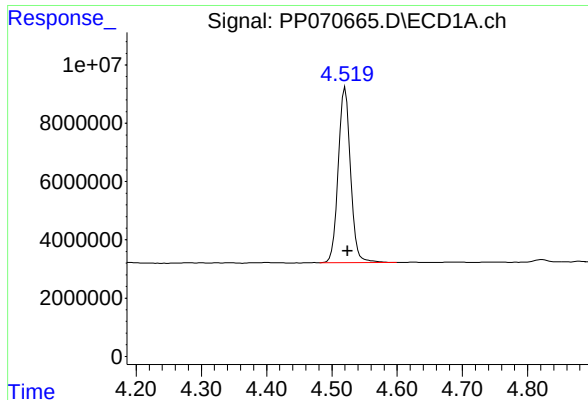
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:23:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response 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





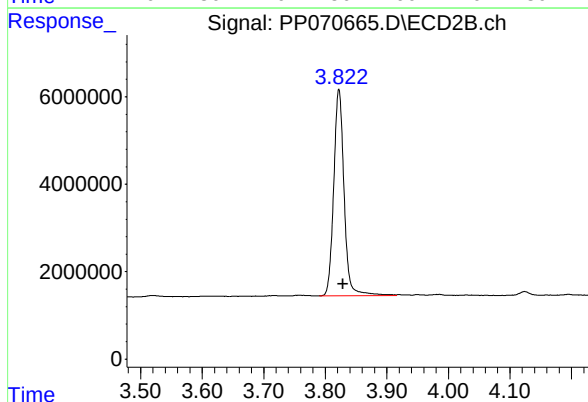
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 78699710
Conc: 50.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

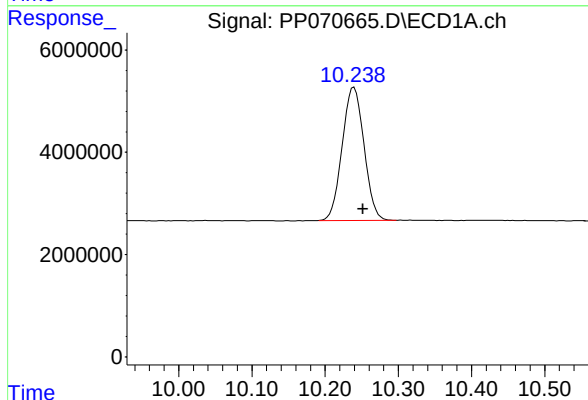
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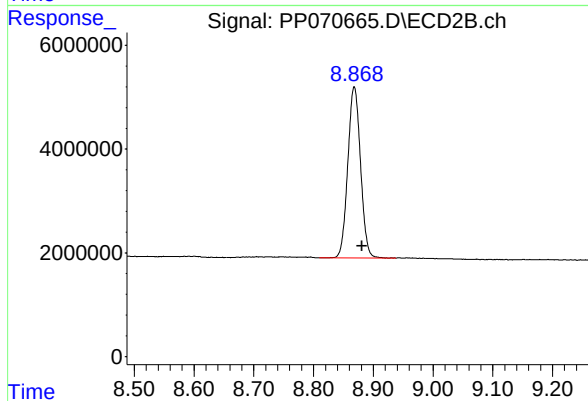
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.007 min
Response: 55401958
Conc: 55.28 ng/ml



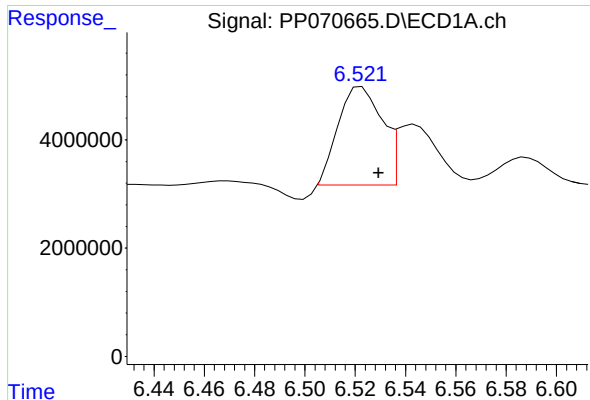
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.012 min
Response: 53871482
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.868 min
Delta R.T.: -0.013 min
Response: 48795051
Conc: 49.87 ng/ml



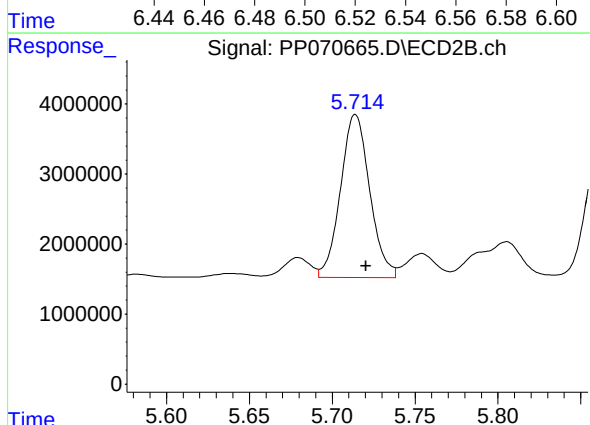
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.008 min
Response: 24253265
Conc: 423.57 ng/ml

Instrument :
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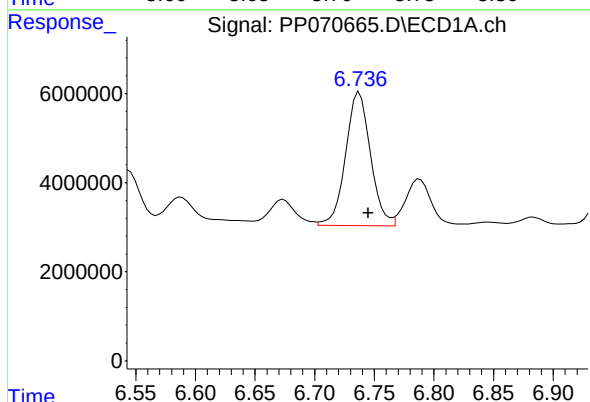
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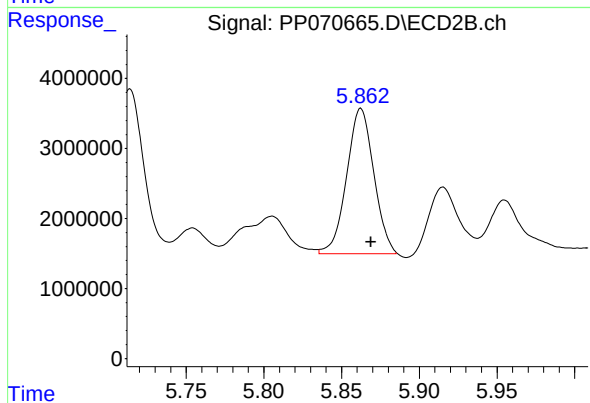
#26 AR-1254-1

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 28585049
Conc: 507.52 ng/ml m



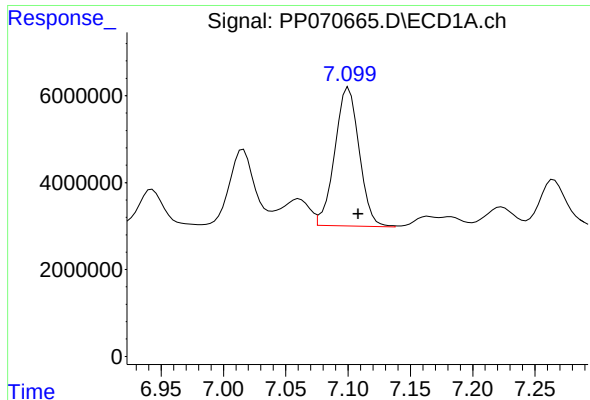
#27 AR-1254-2

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 43660197
Conc: 538.67 ng/ml m



#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.007 min
Response: 25177830
Conc: 514.82 ng/ml m



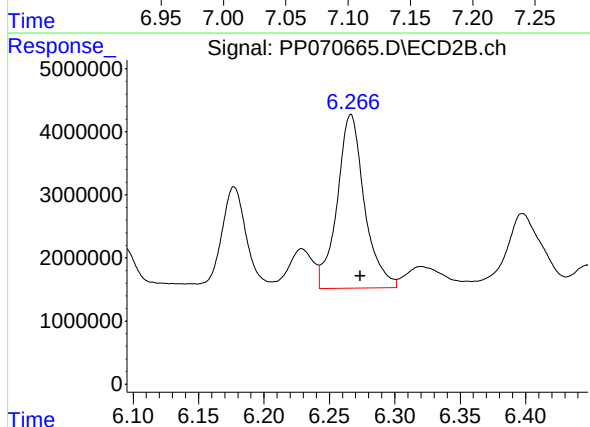
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.009 min
Response: 43138991
Conc: 512.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

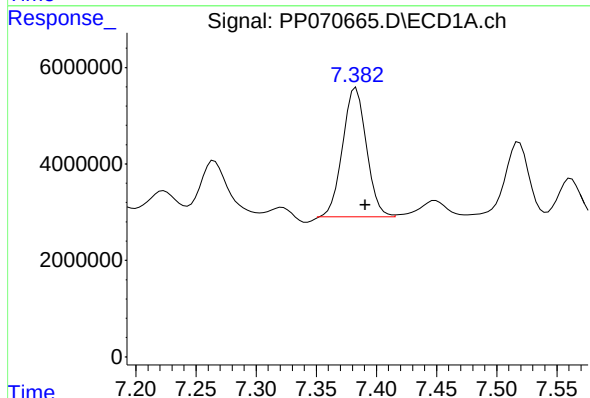
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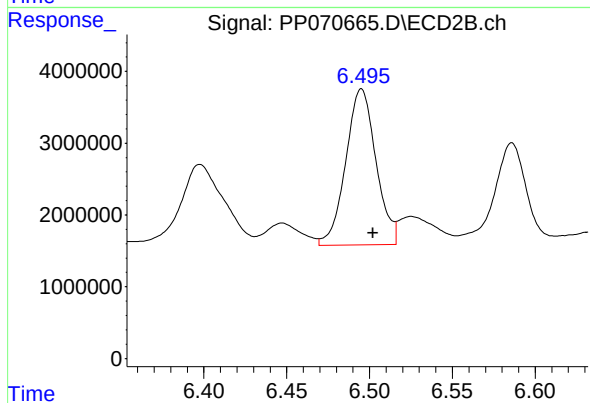
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.007 min
Response: 39925292
Conc: 529.39 ng/ml



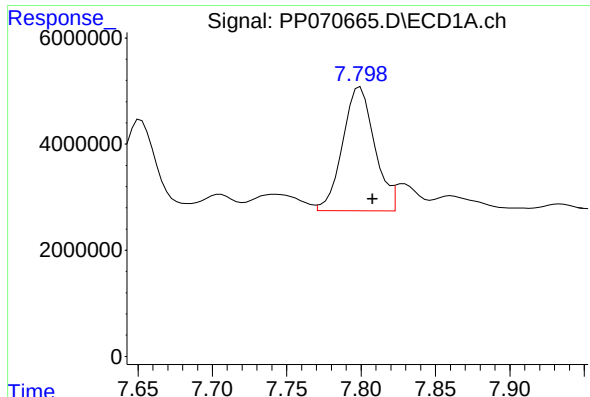
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 37002724
Conc: 527.58 ng/ml m



#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 27647121
Conc: 524.10 ng/ml



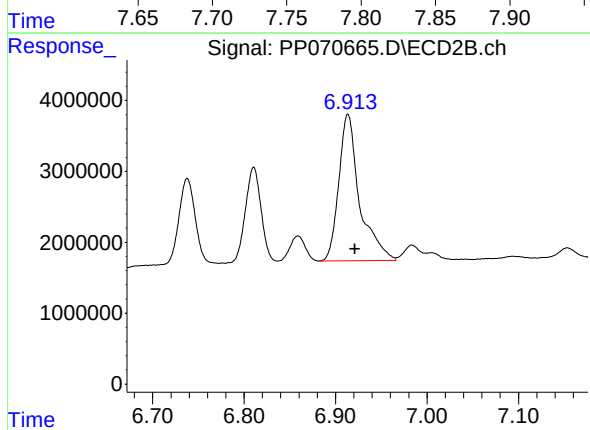
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.008 min
Response: 34812854
Conc: 498.34 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.008 min
Response: 32596140
Conc: 472.03 ng/ml