

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032525\
 Data File : PP070844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 09:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 11:35:29 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	3.821	80165648	58033414	51.541	57.901
2) SA Decachlor...	10.239	8.864	56882853	45490141	53.545	46.496
Target Compounds						
26) L6 AR-1254-1	6.521	5.712	31063587	29701484	542.503	527.344
27) L6 AR-1254-2	6.735	5.861	45686548	25669271	563.669m	524.864
28) L6 AR-1254-3	7.098	6.266	45498125	39599061	540.539m	525.061
29) L6 AR-1254-4	7.381	6.494	40516578	27133099	577.676m	514.353
30) L6 AR-1254-5	7.797	6.912	35672635	34121611	510.650m	494.125

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

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Acq On : 25 Mar 2025 09:18
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

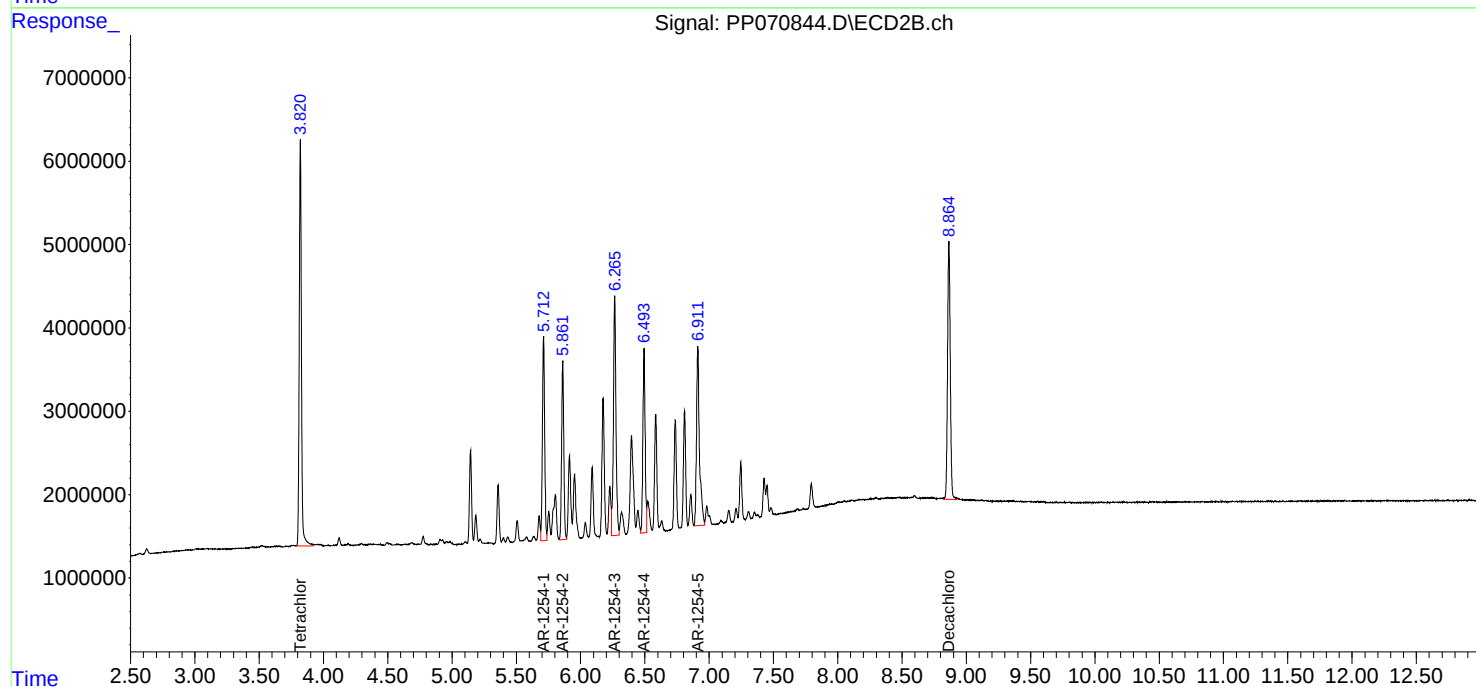
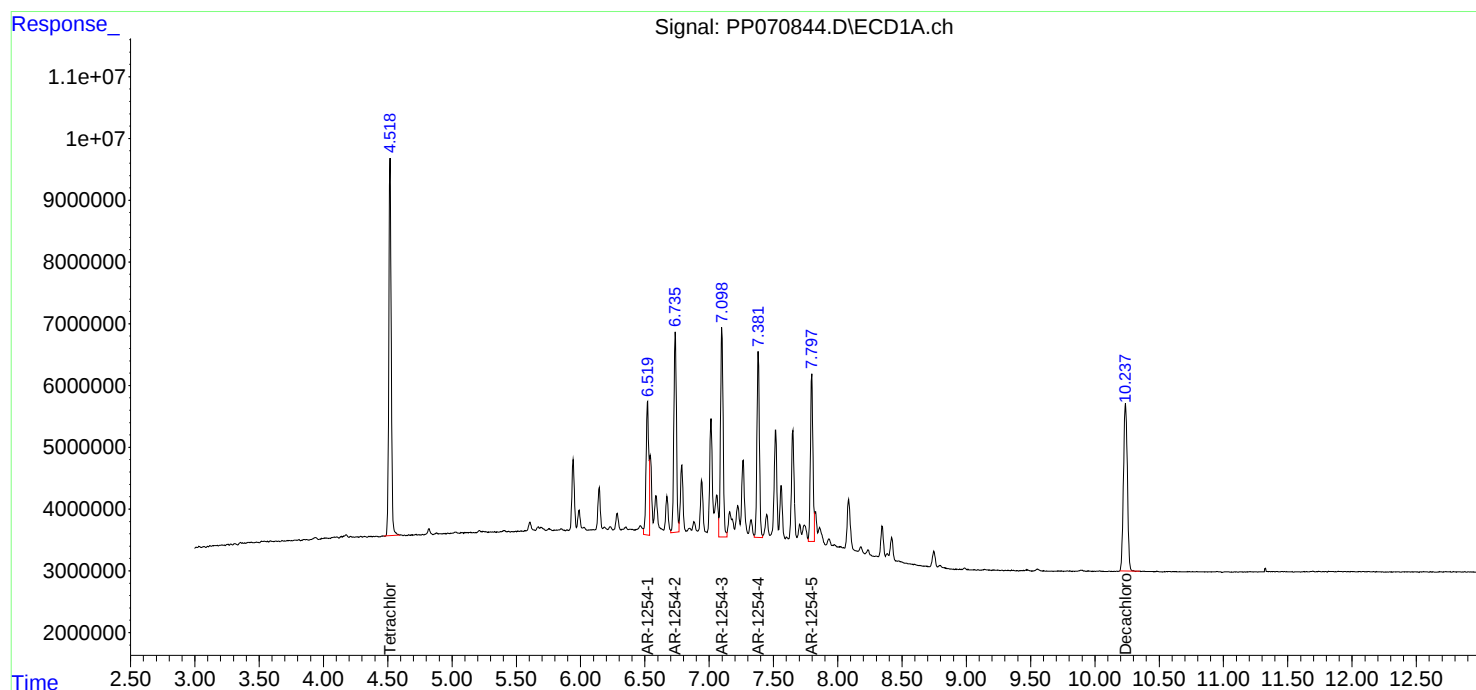
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

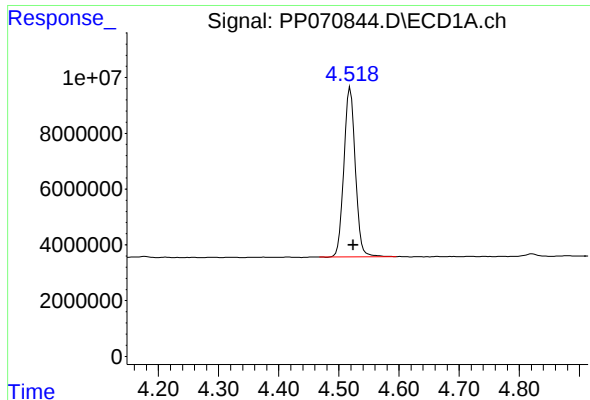
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 11:35:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





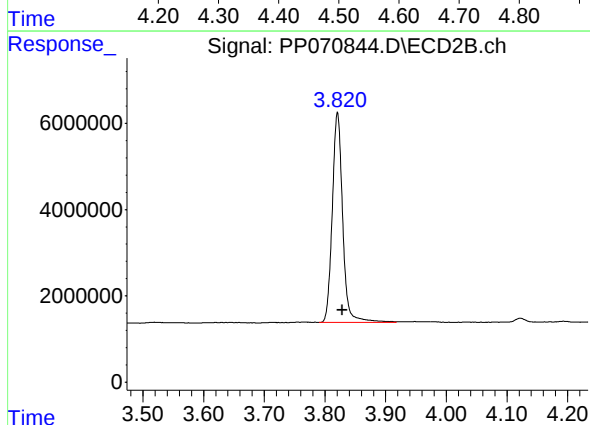
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 80165648
Conc: 51.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

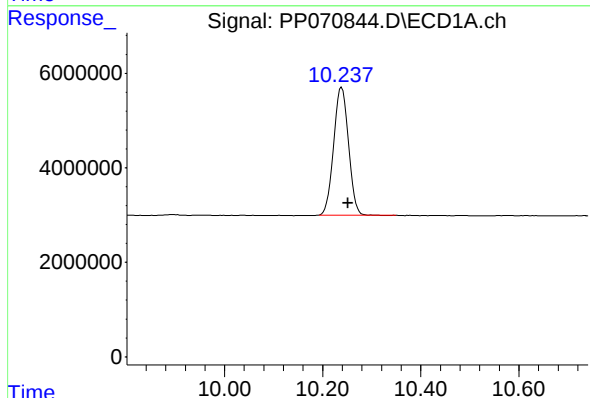
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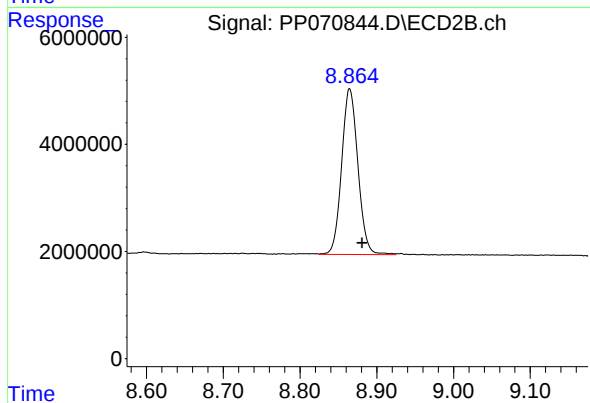
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 58033414
Conc: 57.90 ng/ml



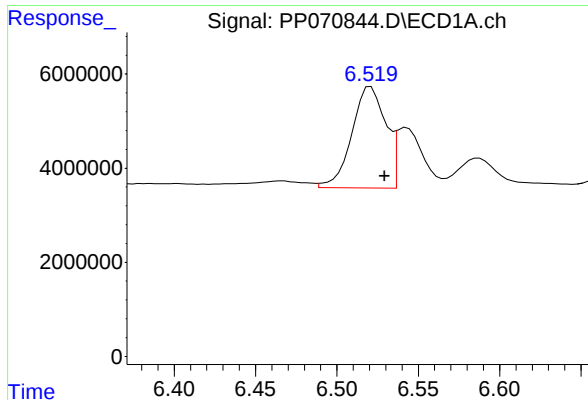
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.013 min
Response: 56882853
Conc: 53.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: -0.017 min
Response: 45490141
Conc: 46.50 ng/ml



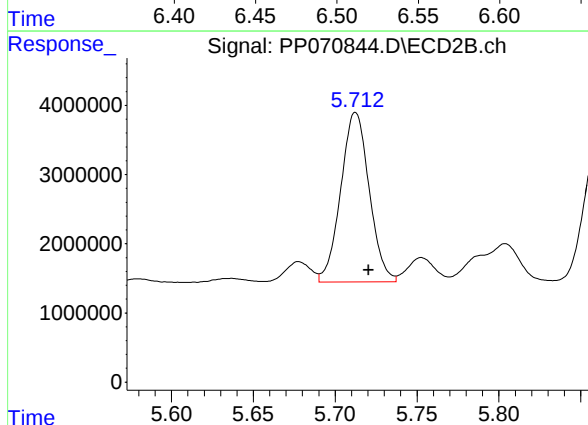
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.009 min
Response: 31063587
Conc: 542.50 ng/ml

Instrument :
ECD_P
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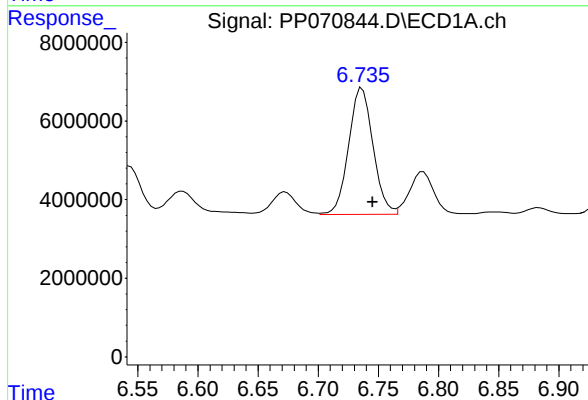
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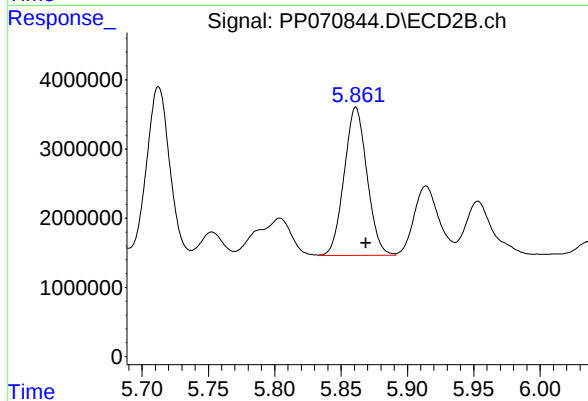
#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: -0.008 min
Response: 29701484
Conc: 527.34 ng/ml



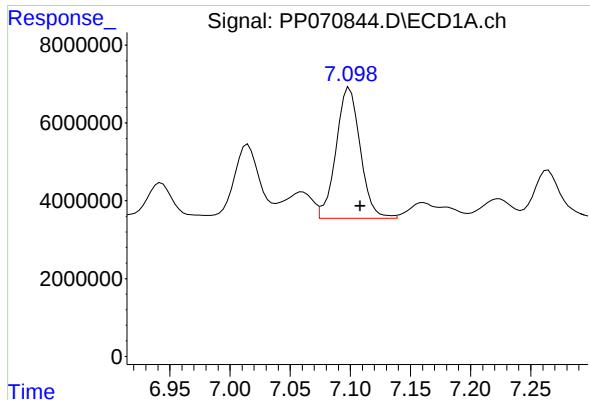
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 45686548
Conc: 563.67 ng/ml m



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 25669271
Conc: 524.86 ng/ml



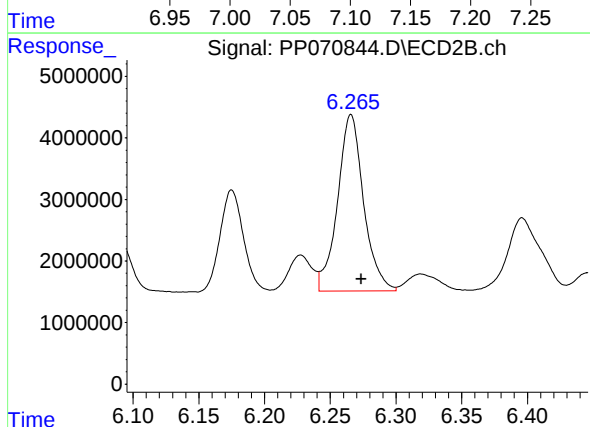
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: -0.010 min
Response: 45498125
Conc: 540.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

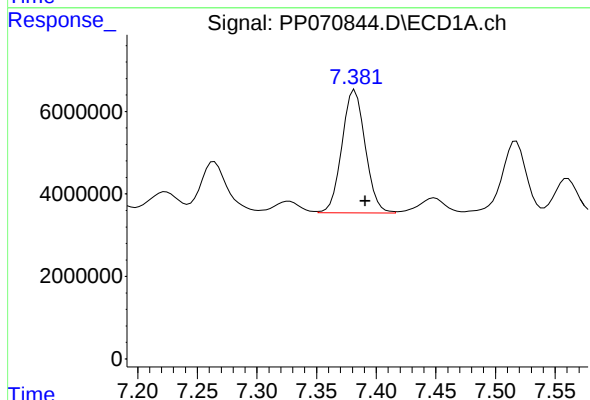
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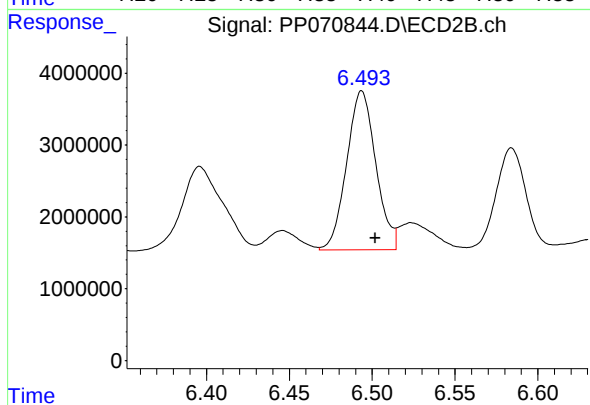
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 39599061
Conc: 525.06 ng/ml



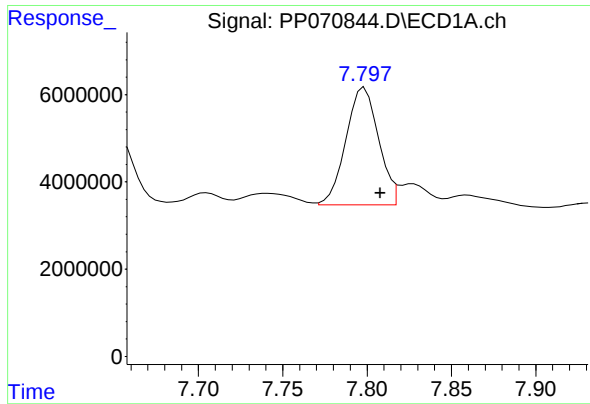
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: -0.010 min
Response: 40516578
Conc: 577.68 ng/ml m



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 27133099
Conc: 514.35 ng/ml



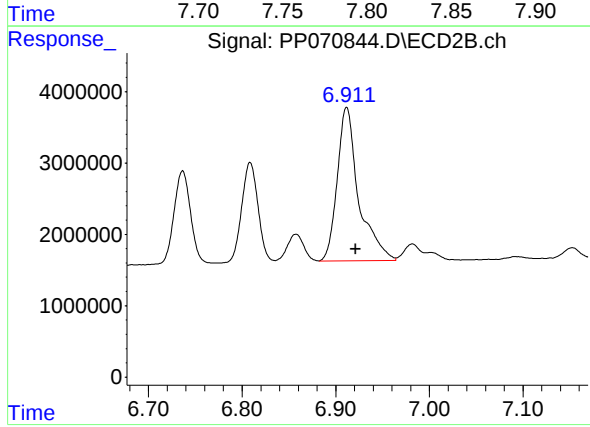
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: -0.011 min
Response: 35672635
Conc: 510.65 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.912 min
Delta R.T.: -0.009 min
Response: 34121611
Conc: 494.13 ng/ml