

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112124\
 Data File : PP068656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 10:31
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 12:43:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.759	4.050	51003035	49334622	52.547	50.950
2) SA Decachlor...	10.678	9.208	61959268	58075778	49.509	51.341
Target Compounds						
26) L6 AR-1254-1	6.778	5.970	23769327	29039734	458.103m	478.872
27) L6 AR-1254-2	6.996	6.118	32536589	25918722	476.814	491.487
28) L6 AR-1254-3	7.361	6.527	32627833	40410699	456.601	485.348
29) L6 AR-1254-4	7.644	6.755	24496038	22975077	455.196	472.470
30) L6 AR-1254-5	8.062	7.176	28920626	35134596	461.499m	470.761

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

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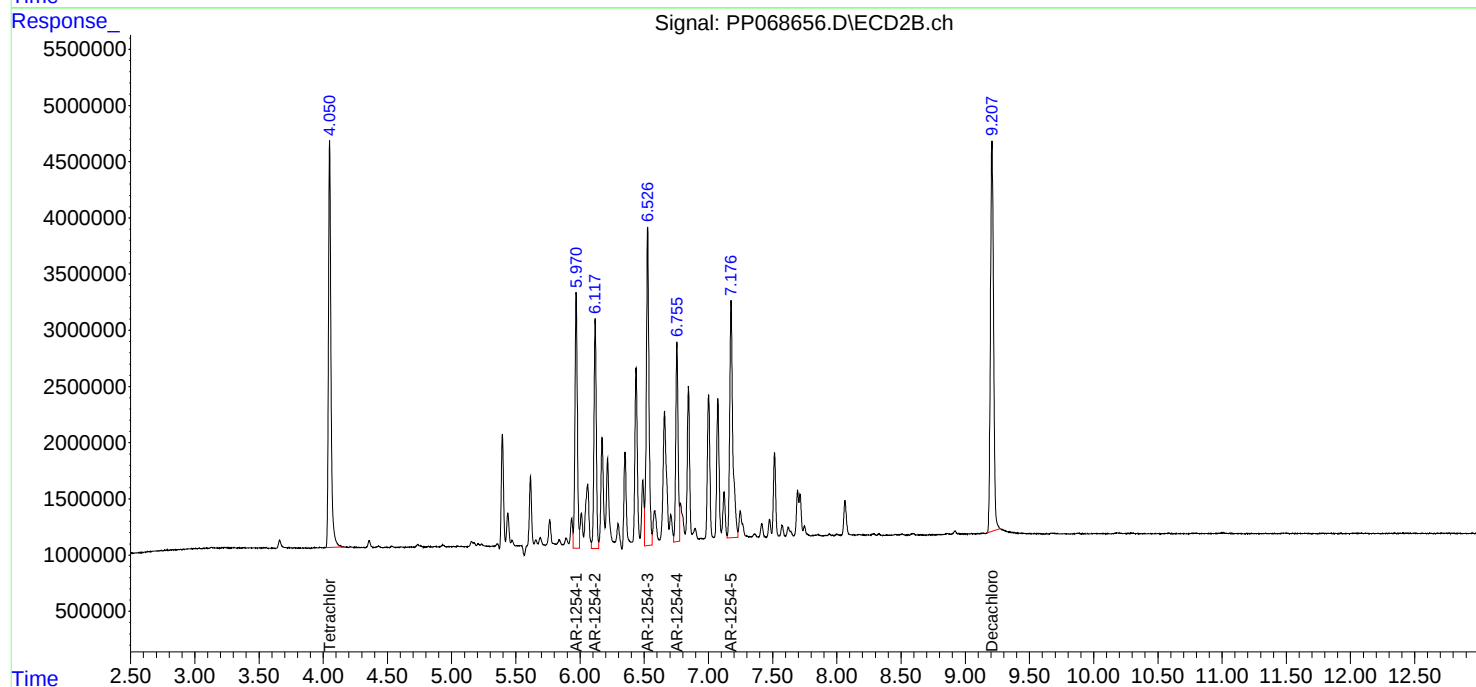
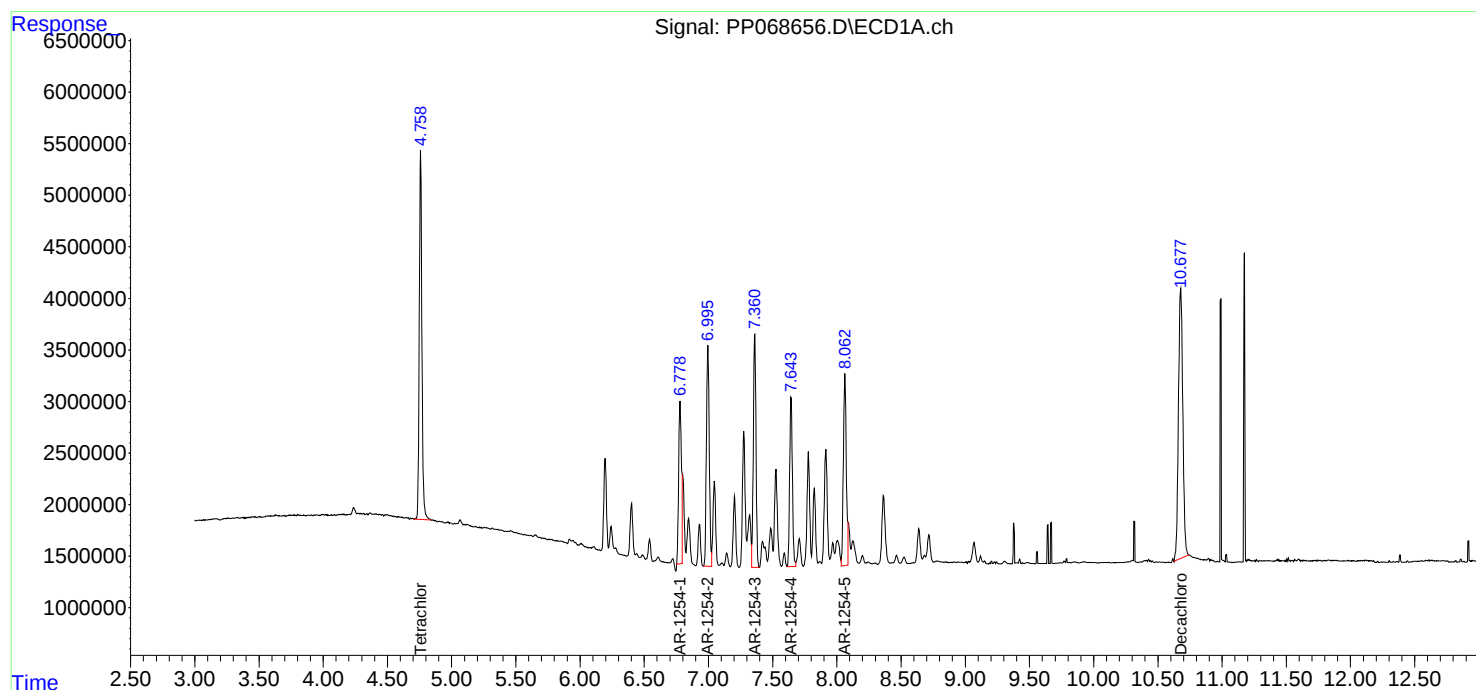
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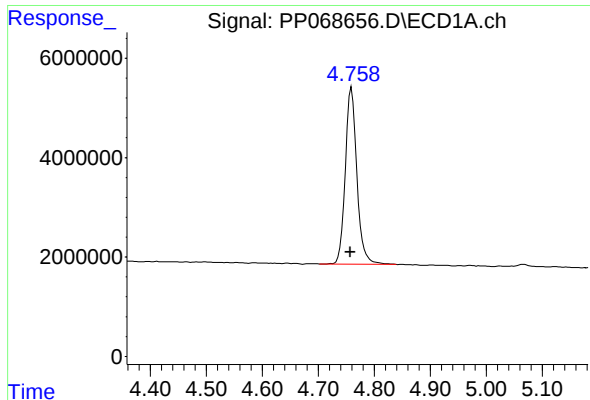
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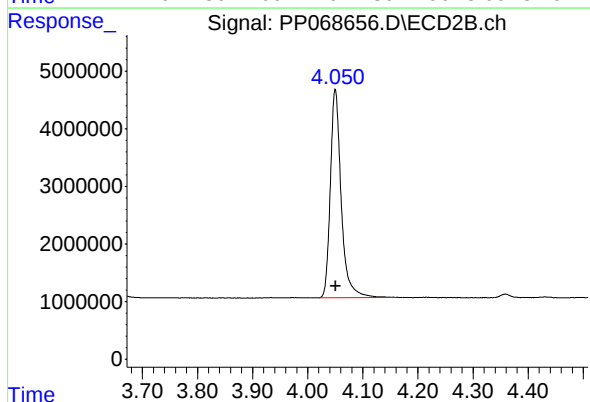
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 51003035
Conc: 52.55 ng/ml

Instrument :
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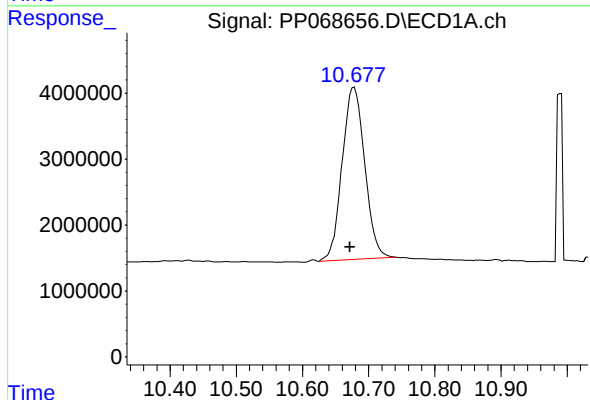
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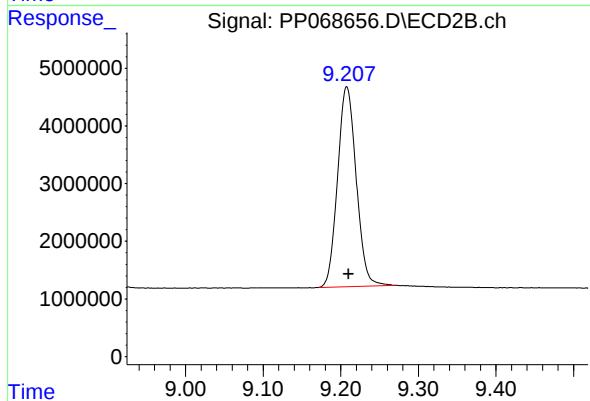
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 49334622
Conc: 50.95 ng/ml



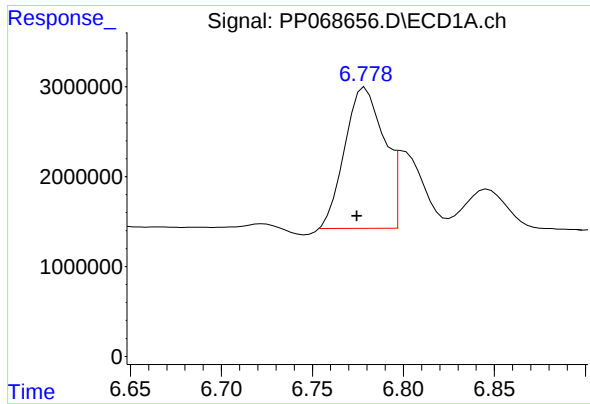
#2 Decachlorobiphenyl

R.T.: 10.678 min
Delta R.T.: 0.006 min
Response: 61959268
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 58075778
Conc: 51.34 ng/ml



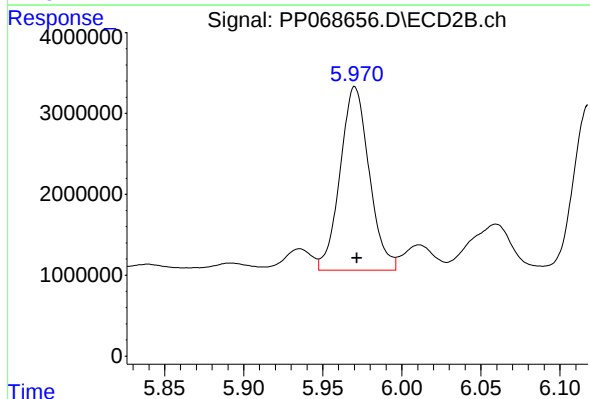
#26 AR-1254-1

R.T.: 6.778 min
Delta R.T.: 0.003 min
Response: 23769327
Conc: 458.10 ng/ml

Instrument :
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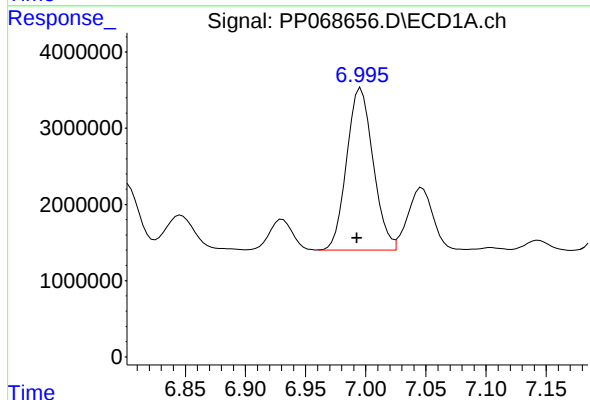
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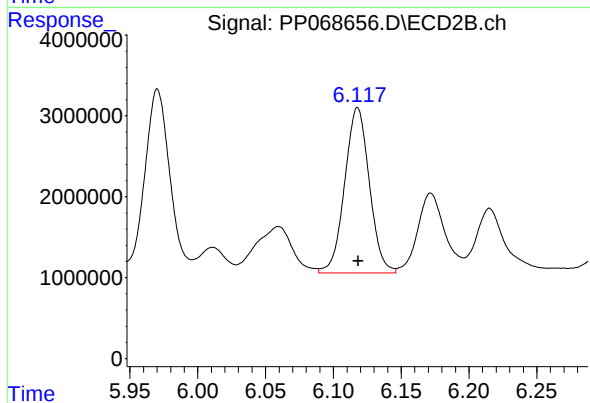
#26 AR-1254-1

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 29039734
Conc: 478.87 ng/ml



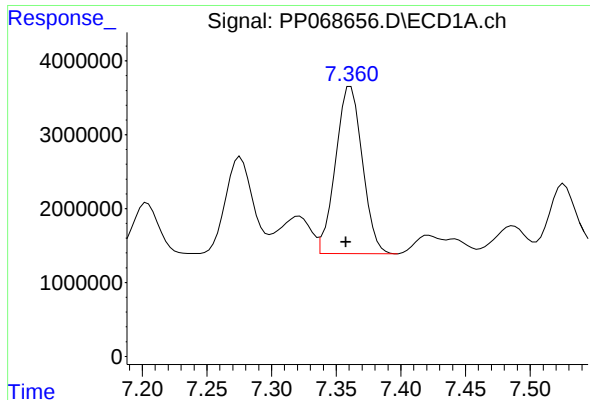
#27 AR-1254-2

R.T.: 6.996 min
Delta R.T.: 0.003 min
Response: 32536589
Conc: 476.81 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 25918722
Conc: 491.49 ng/ml



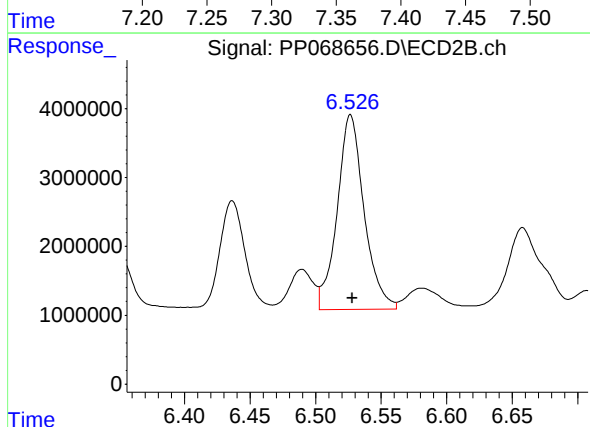
#28 AR-1254-3

R.T.: 7.361 min
Delta R.T.: 0.004 min
Response: 32627833
Conc: 456.60 ng/ml

Instrument :
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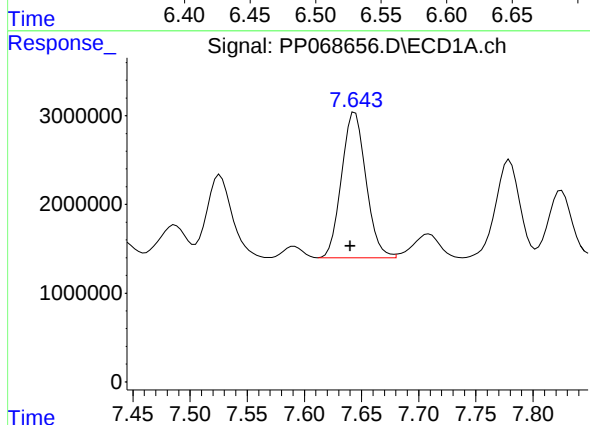
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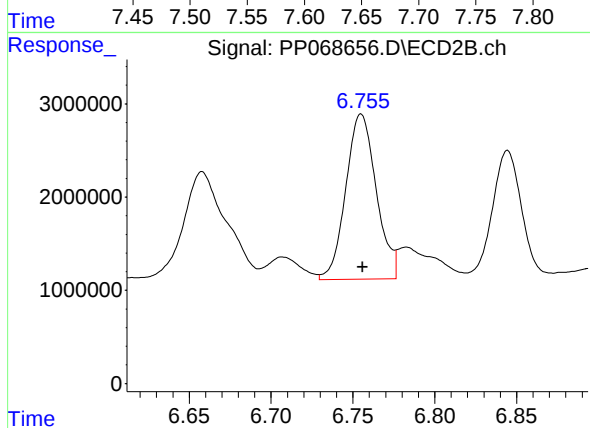
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.001 min
Response: 40410699
Conc: 485.35 ng/ml



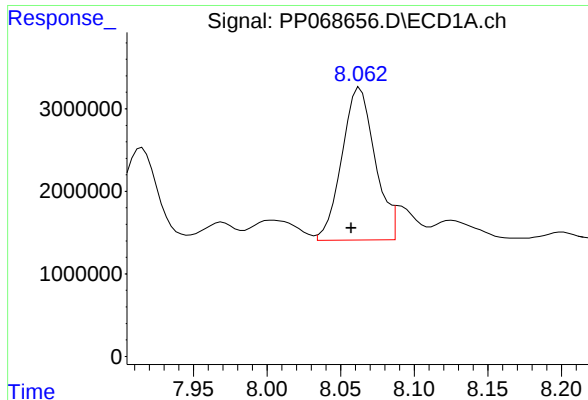
#29 AR-1254-4

R.T.: 7.644 min
Delta R.T.: 0.004 min
Response: 24496038
Conc: 455.20 ng/ml



#29 AR-1254-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 22975077
Conc: 472.47 ng/ml



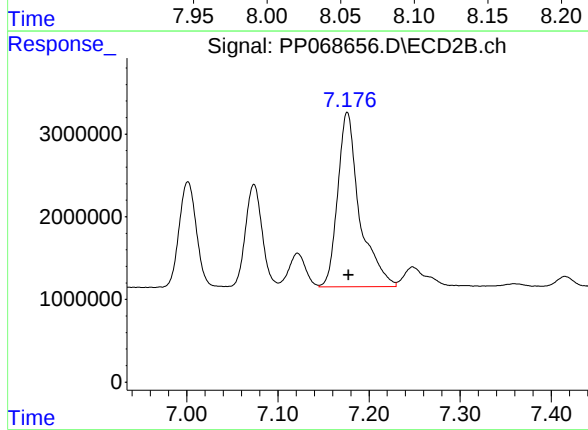
#30 AR-1254-5

R.T.: 8.062 min
Delta R.T.: 0.005 min
Response: 28920626
Conc: 461.50 ng/ml

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#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: -0.001 min
Response: 35134596
Conc: 470.76 ng/ml