

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 15:51
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 23:24:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 23:23:01 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...	4.667	3.981	139.4E6	99173071	93.450	94.721
2) SA Decachlor...	10.509	9.105	107.2E6	112.0E6	91.073	93.692
Target Compounds						
26) L6 AR-1254-1	6.679	5.894	54131760	54019226	834.262m	941.409
27) L6 AR-1254-2	6.897	6.041	74998344	47499143	899.490	928.947
28) L6 AR-1254-3	7.262	6.449	75897229	76497144	920.733	948.652
29) L6 AR-1254-4	7.544	6.677	56851773	43090254	927.412	966.892
30) L6 AR-1254-5	7.960	7.098	61288016	69533279	919.231m	944.037

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

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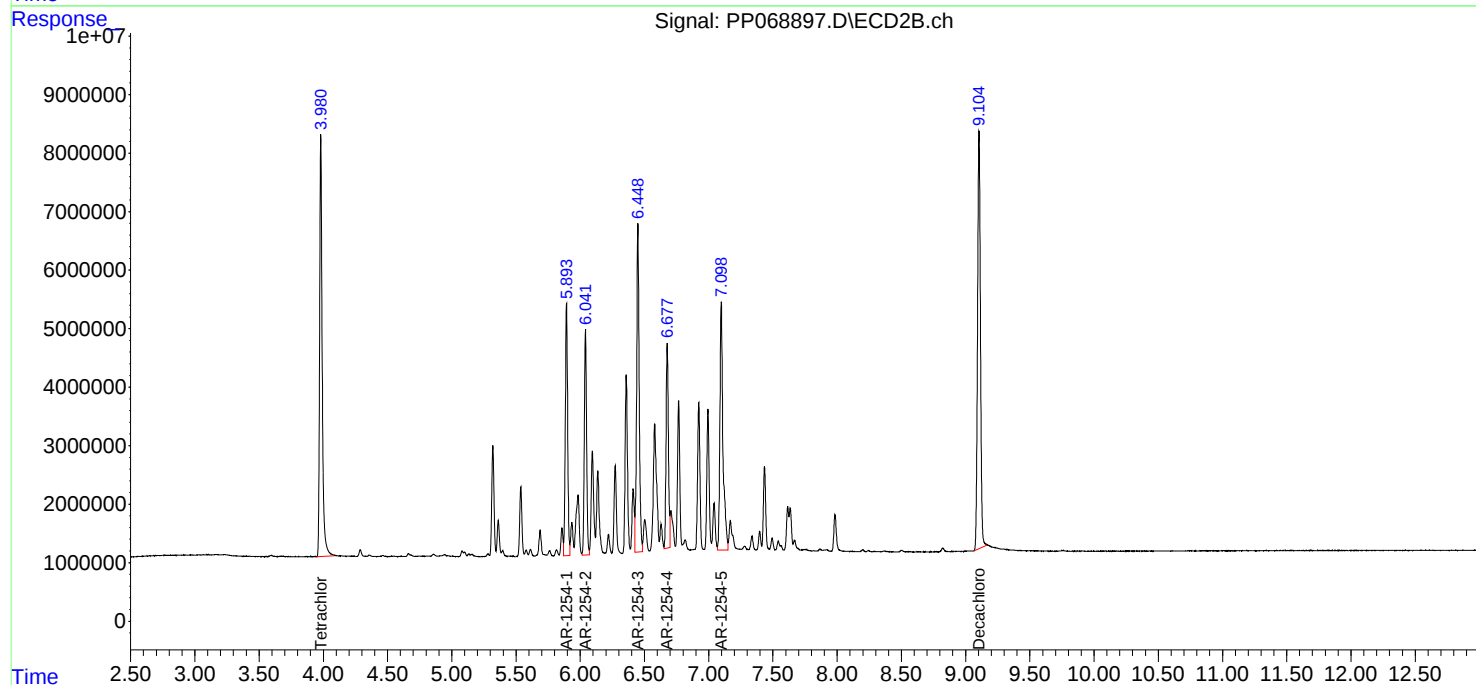
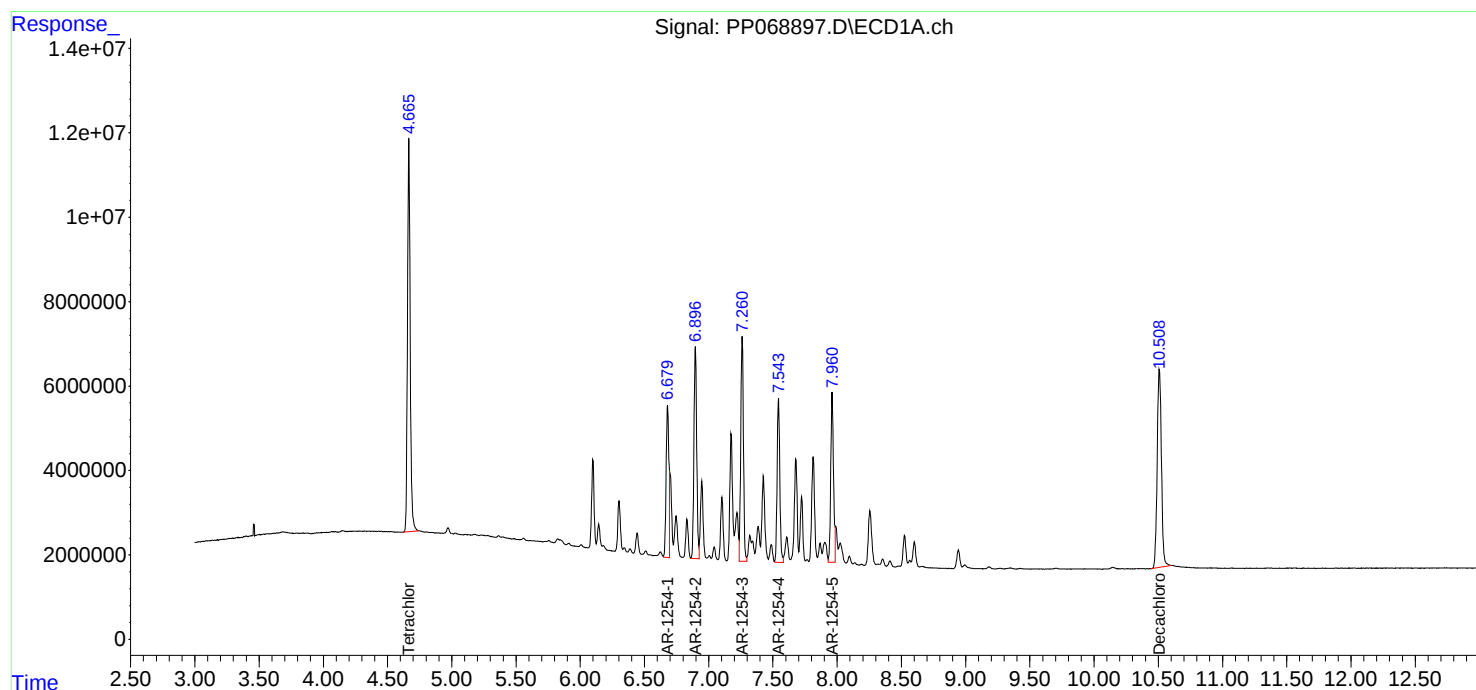
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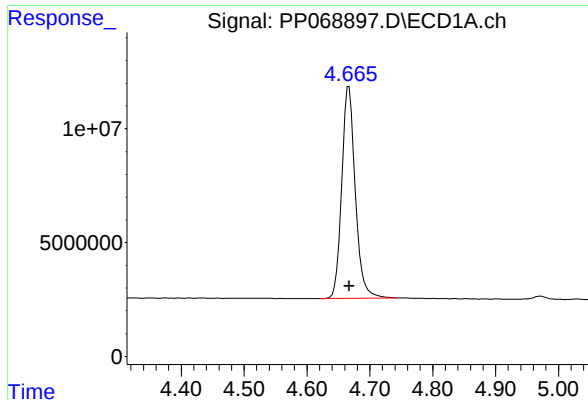
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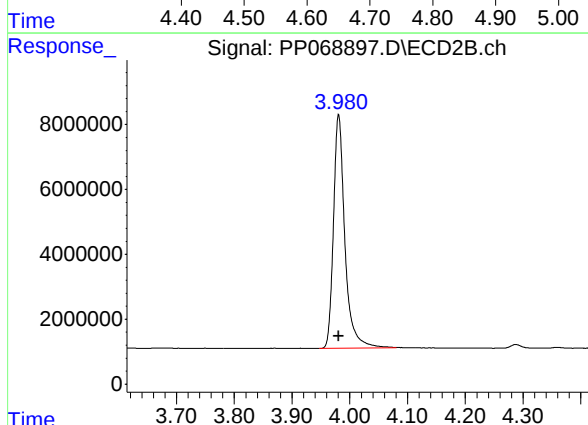
#1 Tetrachloro-m-xylene

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 139443828
Conc: 93.45 ng/ml

Instrument :
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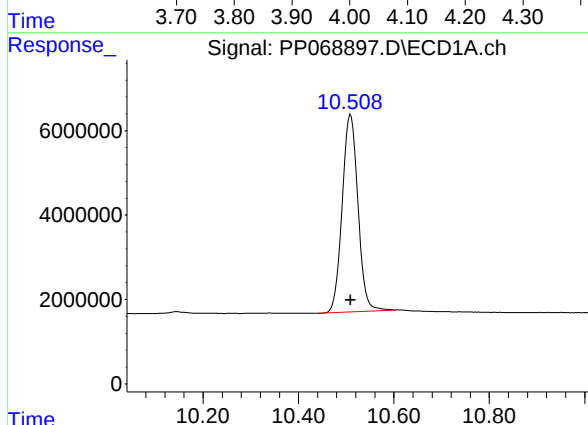
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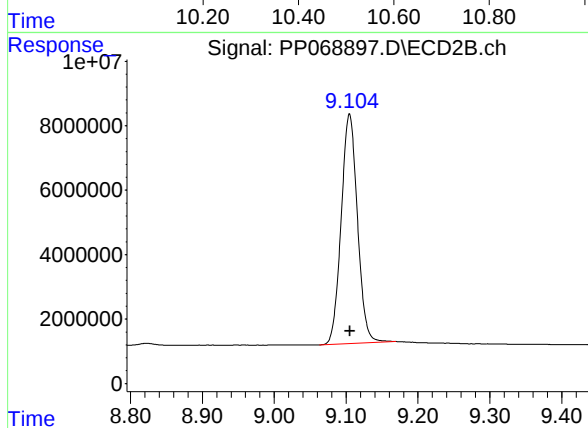
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 99173071
Conc: 94.72 ng/ml



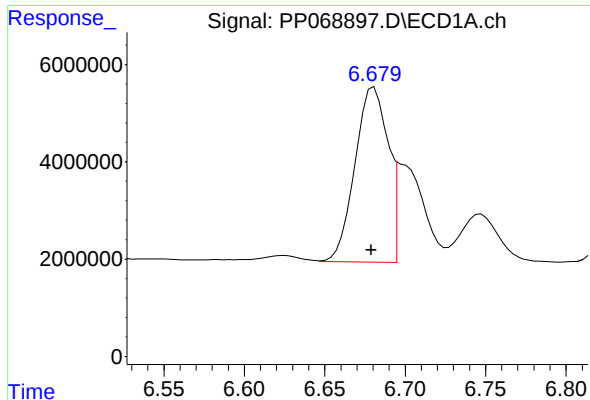
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.000 min
Response: 107164587
Conc: 91.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 111973190
Conc: 93.69 ng/ml



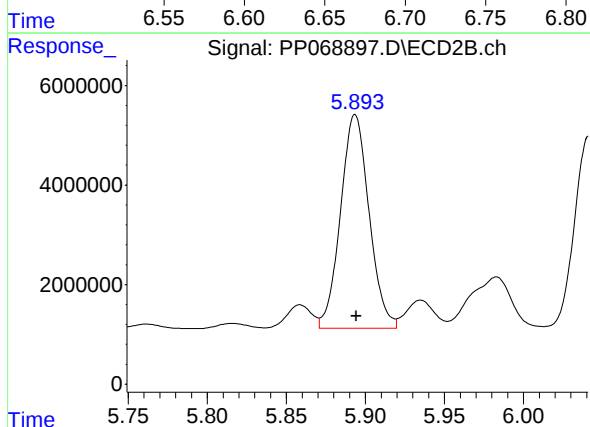
#26 AR-1254-1

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 54131760
Conc: 834.26 ng/ml

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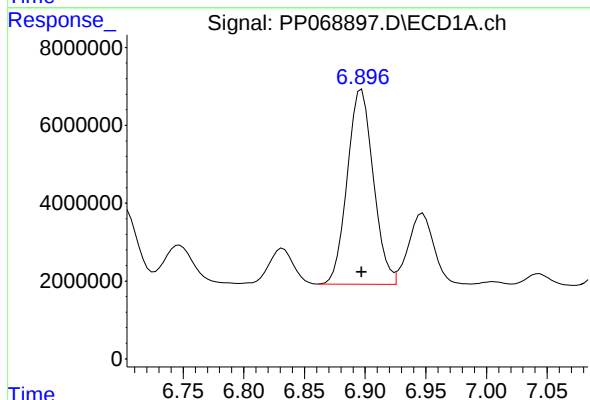
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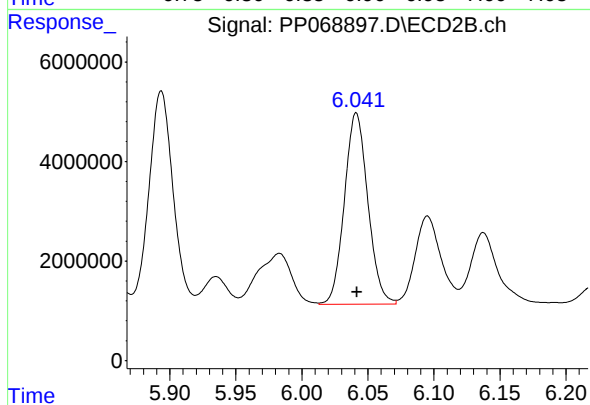
#26 AR-1254-1

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 54019226
Conc: 941.41 ng/ml



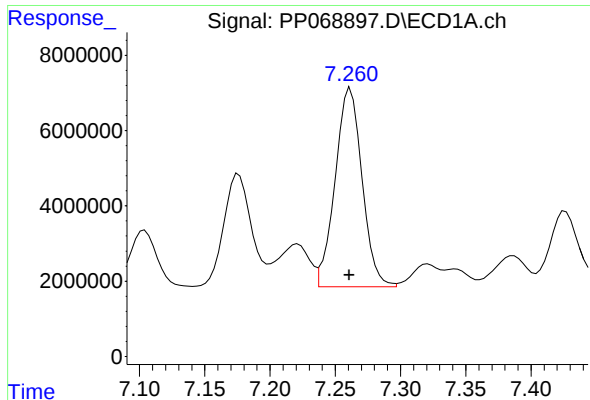
#27 AR-1254-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 74998344
Conc: 899.49 ng/ml



#27 AR-1254-2

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 47499143
Conc: 928.95 ng/ml



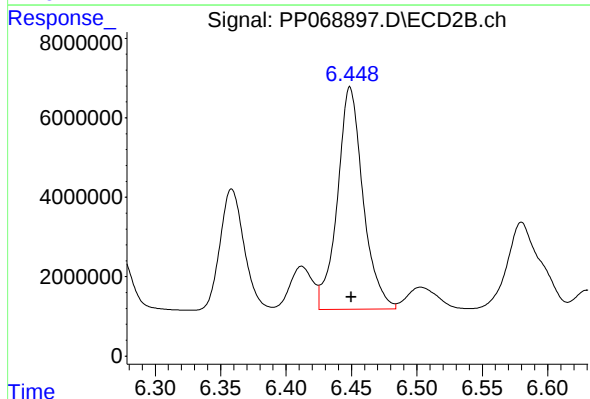
#28 AR-1254-3

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 75897229
Conc: 920.73 ng/ml

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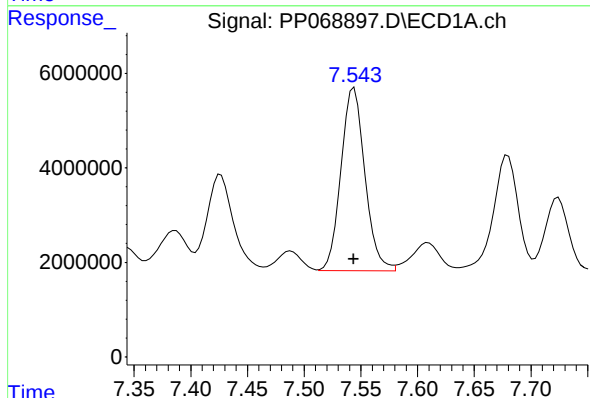
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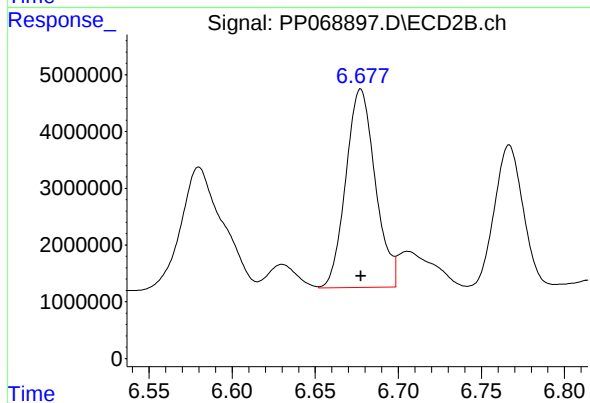
#28 AR-1254-3

R.T.: 6.449 min
Delta R.T.: -0.001 min
Response: 76497144
Conc: 948.65 ng/ml



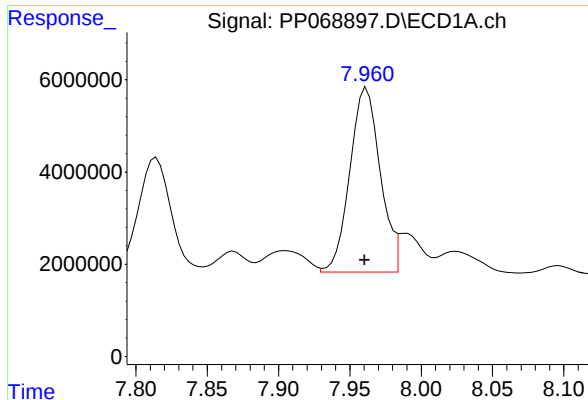
#29 AR-1254-4

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 56851773
Conc: 927.41 ng/ml



#29 AR-1254-4

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 43090254
Conc: 966.89 ng/ml



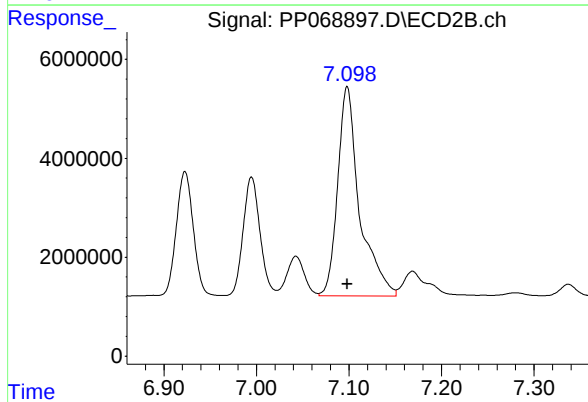
#30 AR-1254-5

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 61288016
Conc: 919.23 ng/ml

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#30 AR-1254-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 69533279
Conc: 944.04 ng/ml