

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
 Data File : PP068620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 12:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2024
 Supervised By :Ankita Jodhani 11/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:44:44 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...	4.758	4.050	48942228	49133502	50.424	50.743
2) SA Decachlor...	10.676	9.208	59510541	53971739	47.552	47.713
Target Compounds						
26) L6 AR-1254-1	6.777	5.970	21553480	27349708	415.397m	451.003
27) L6 AR-1254-2	6.995	6.118	31308088	24257322	458.811	459.983
28) L6 AR-1254-3	7.359	6.527	31520863	38522272	441.110	462.668
29) L6 AR-1254-4	7.643	6.755	23585802	22334741	438.281	459.302
30) L6 AR-1254-5	8.059	7.176	27003373	34701756	430.905m	464.961

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

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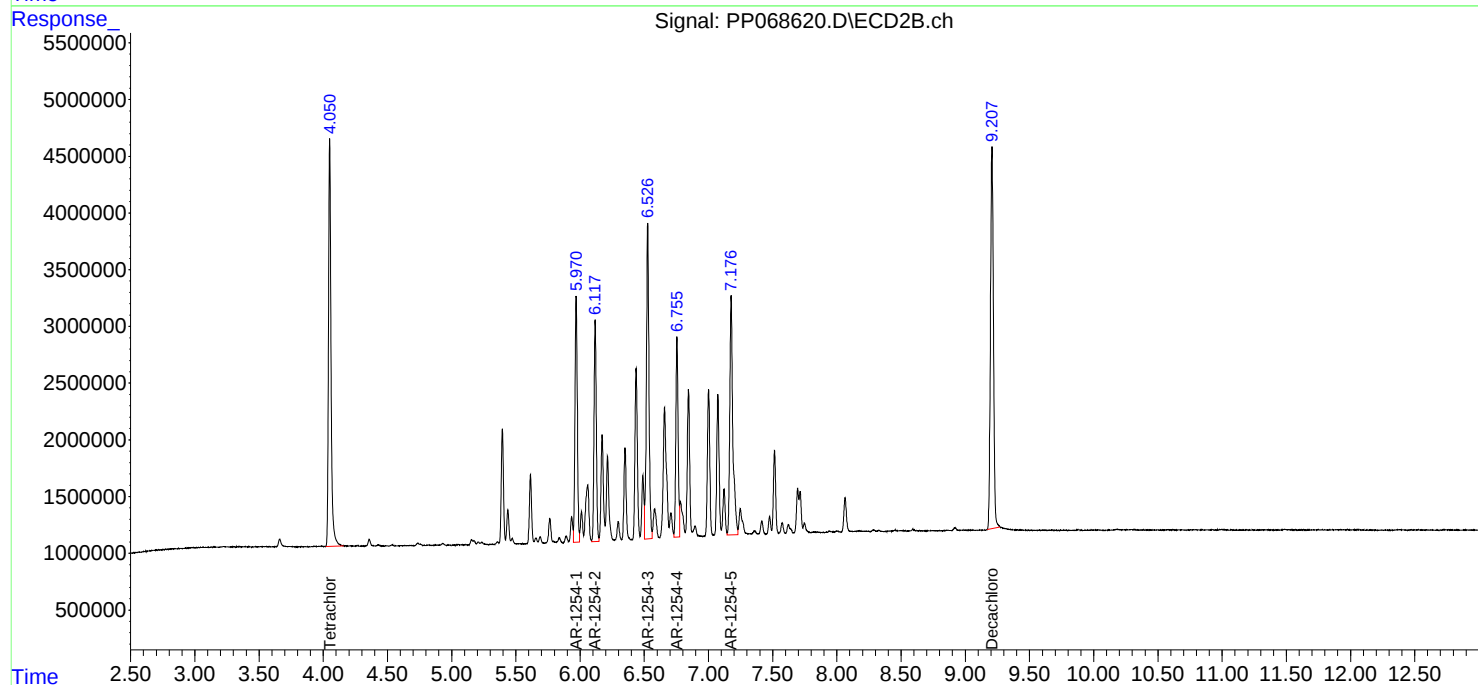
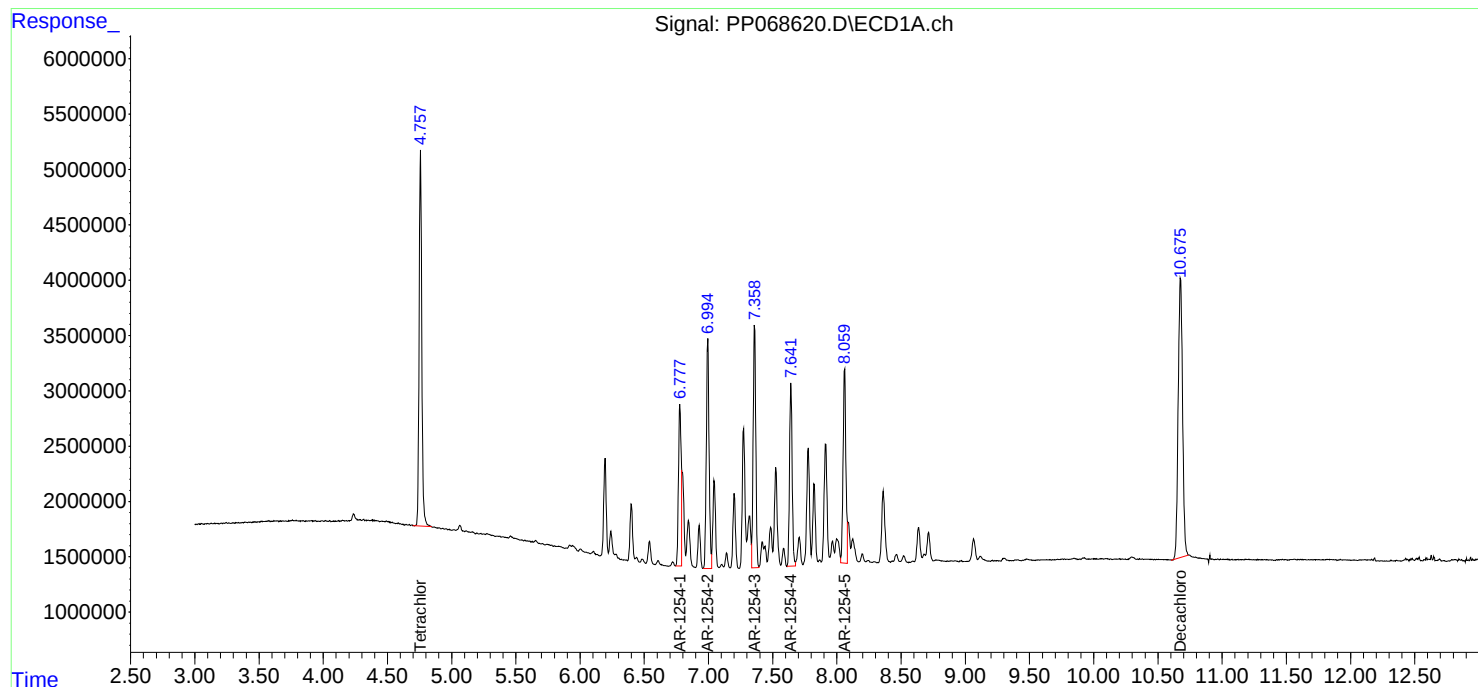
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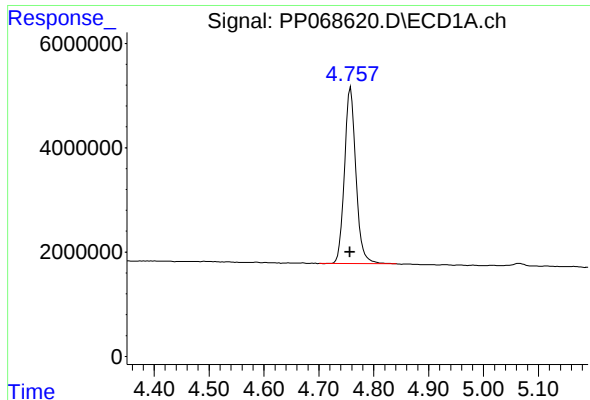
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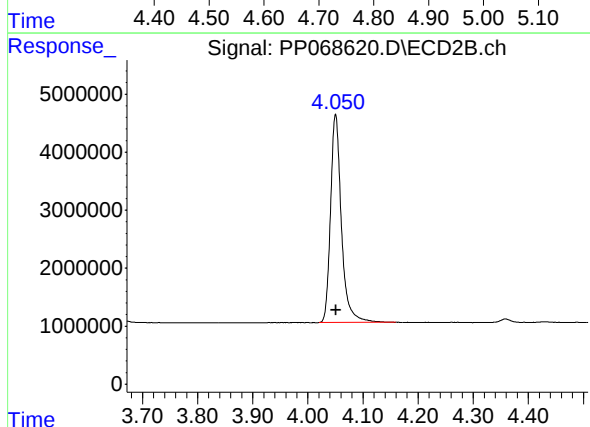
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 48942228
Conc: 50.42 ng/ml

Instrument :
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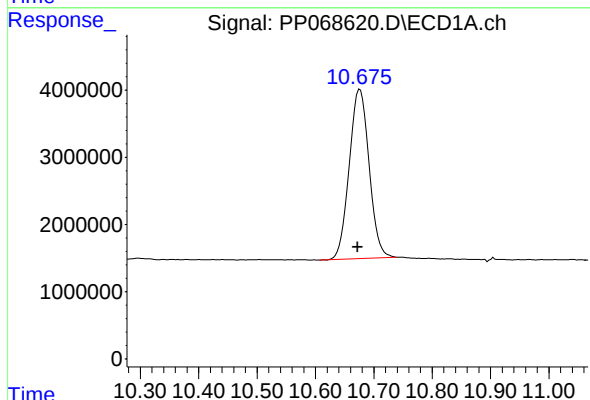
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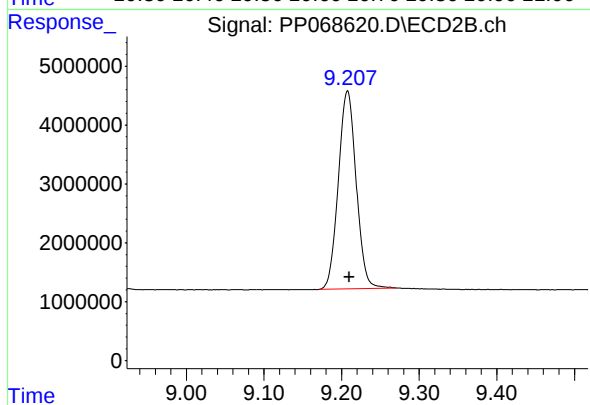
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 49133502
Conc: 50.74 ng/ml



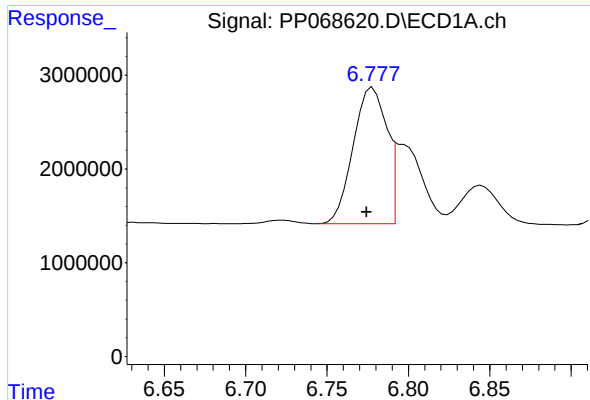
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 59510541
Conc: 47.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 53971739
Conc: 47.71 ng/ml



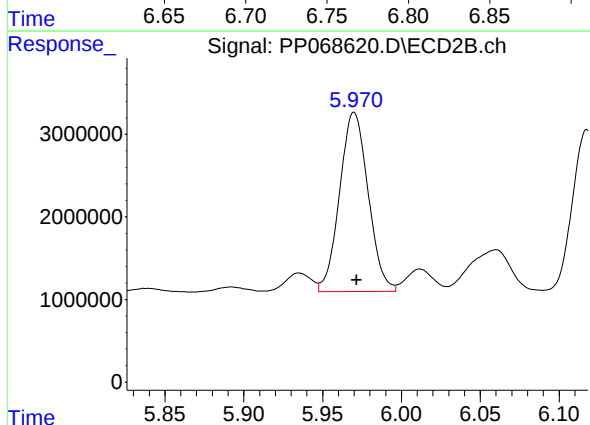
#26 AR-1254-1

R.T.: 6.777 min
Delta R.T.: 0.002 min
Response: 21553480
Conc: 415.40 ng/ml

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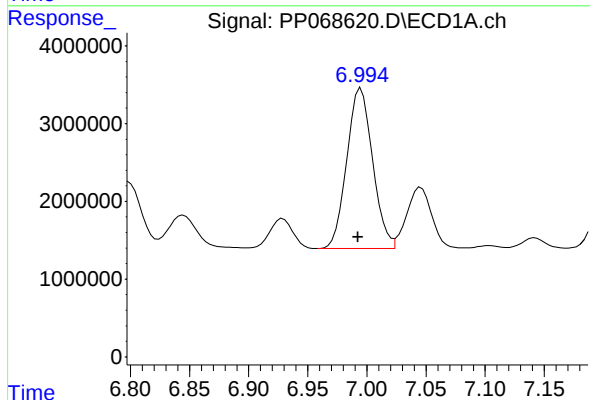
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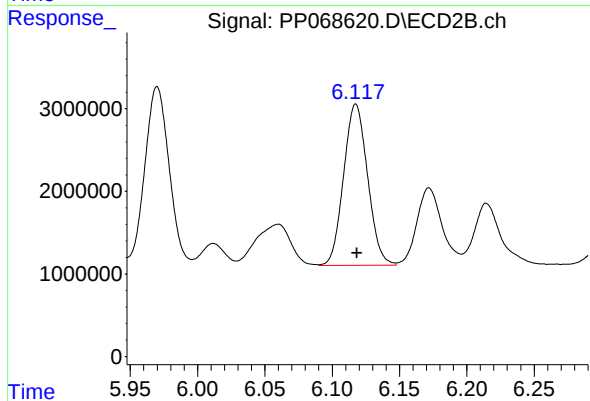
#26 AR-1254-1

R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 27349708
Conc: 451.00 ng/ml



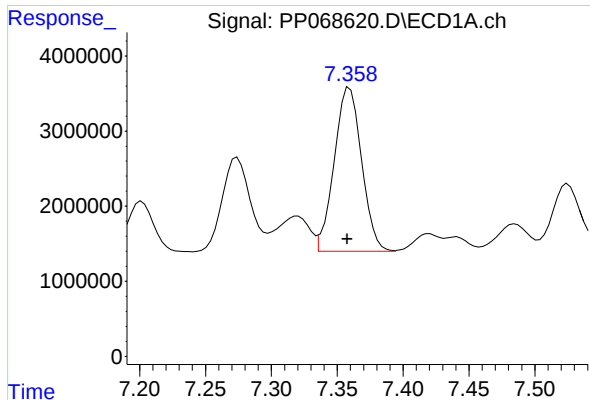
#27 AR-1254-2

R.T.: 6.995 min
Delta R.T.: 0.002 min
Response: 31308088
Conc: 458.81 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 24257322
Conc: 459.98 ng/ml



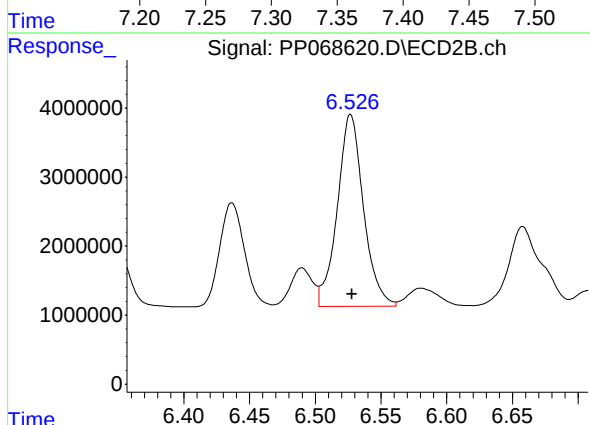
#28 AR-1254-3

R.T.: 7.359 min
Delta R.T.: 0.002 min
Response: 31520863
Conc: 441.11 ng/ml

Instrument :
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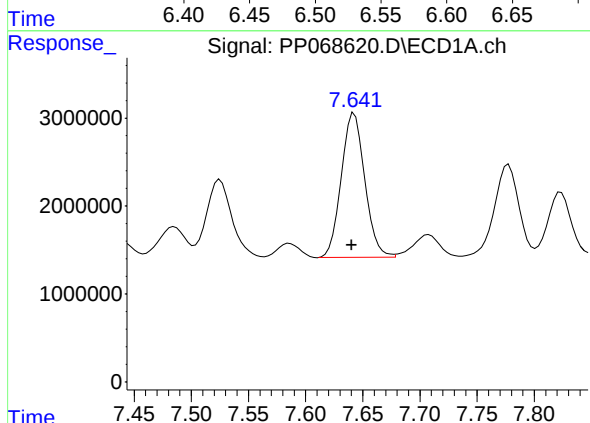
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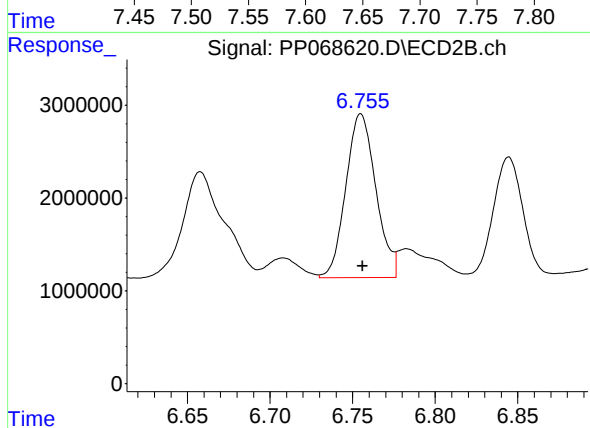
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.001 min
Response: 38522272
Conc: 462.67 ng/ml



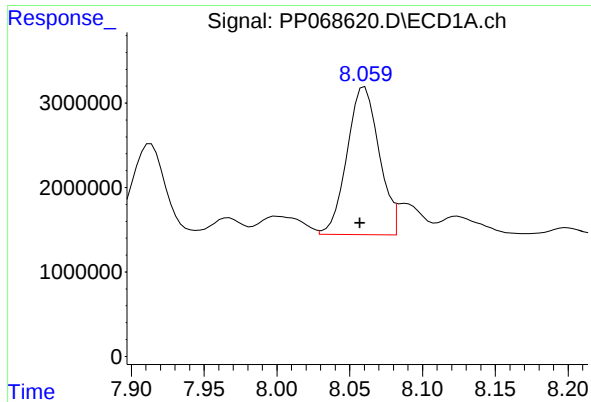
#29 AR-1254-4

R.T.: 7.643 min
Delta R.T.: 0.002 min
Response: 23585802
Conc: 438.28 ng/ml



#29 AR-1254-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 22334741
Conc: 459.30 ng/ml



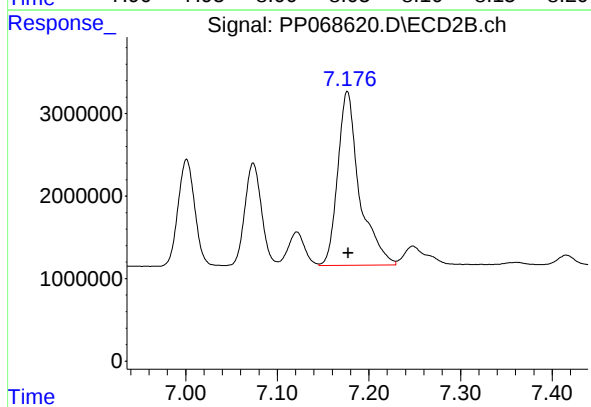
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 27003373
Conc: 430.90 ng/ml

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#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: -0.001 min
Response: 34701756
Conc: 464.96 ng/ml