

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 17:45
 Operator : YP\AJ
 Sample : P2403-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:42:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.254	3.369	41420680	57137088	21.779	25.381
2)	SA Decachlor...	9.906	8.262	18506793	44539154	25.774	25.429
Target Compounds							
26)	L6 AR-1254-1	6.272	5.207	1142047	2956920	26.649	22.590
27)	L6 AR-1254-2	6.492	5.353	1616208	2578188	25.844	22.709
28)	L6 AR-1254-3	6.859	5.749	1667777	4259545	26.328	24.081
29)	L6 AR-1254-4	7.147	5.975	1130559	2379809	26.942	23.026
30)	L6 AR-1254-5	7.567	6.389	931844	2902195	20.686m	19.325

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

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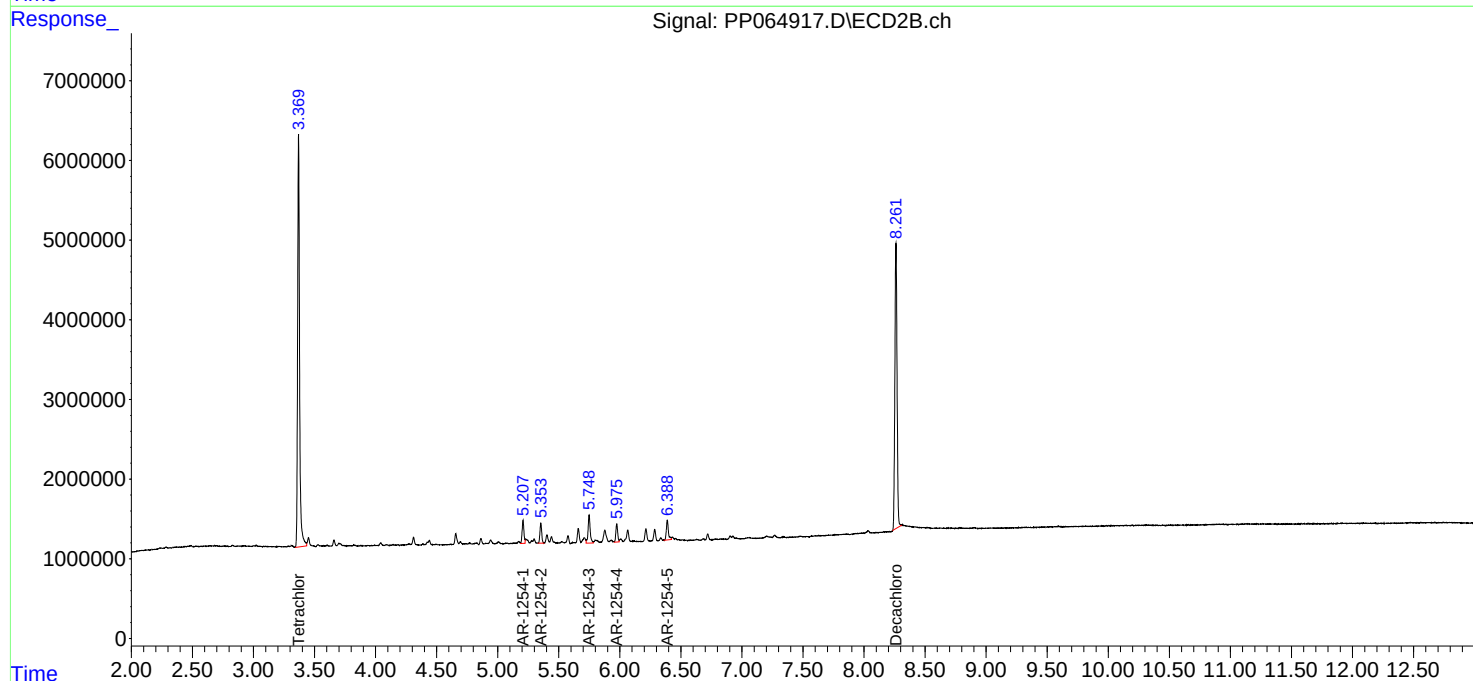
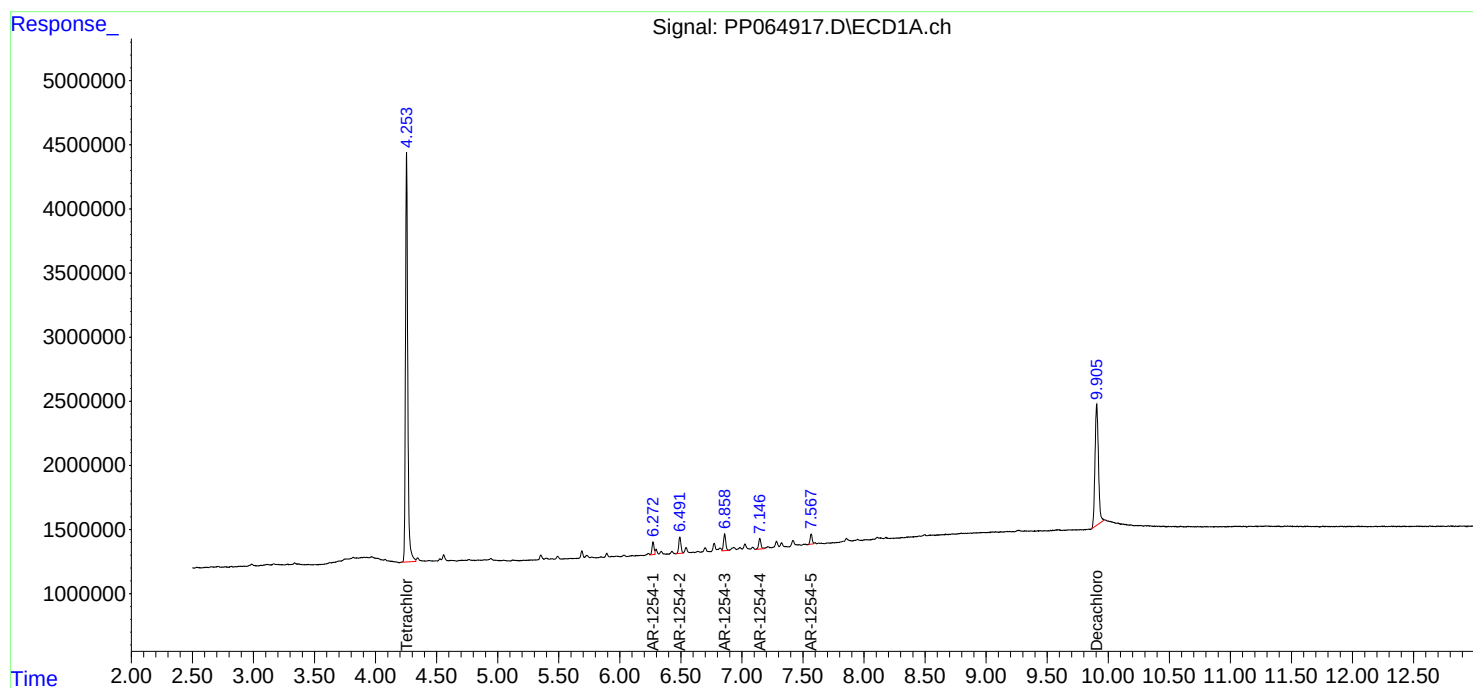
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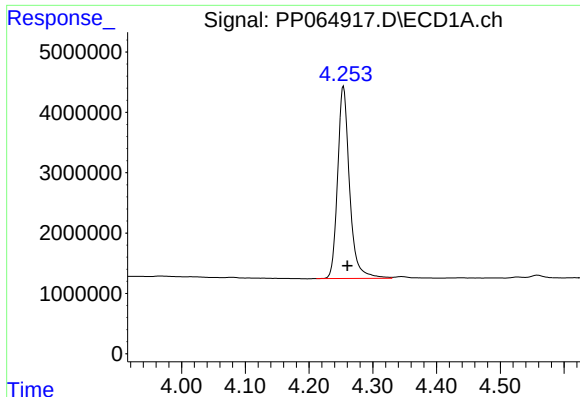
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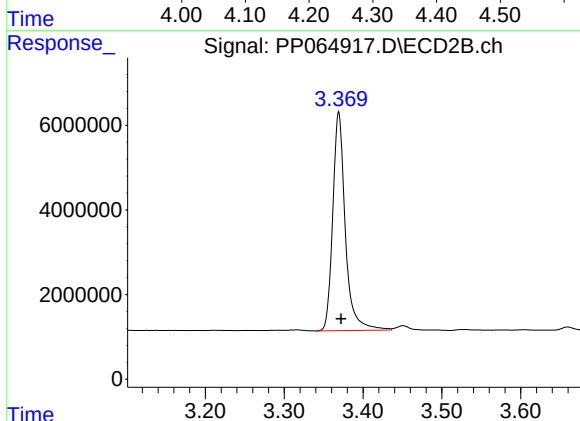
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 41420680
Conc: 21.78 ng/ml

Instrument :
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ClientSampleId :
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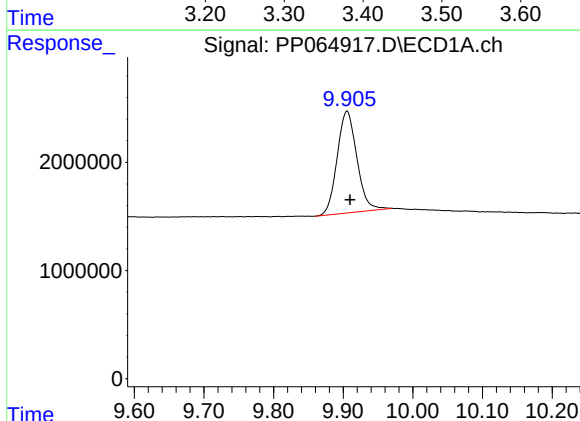
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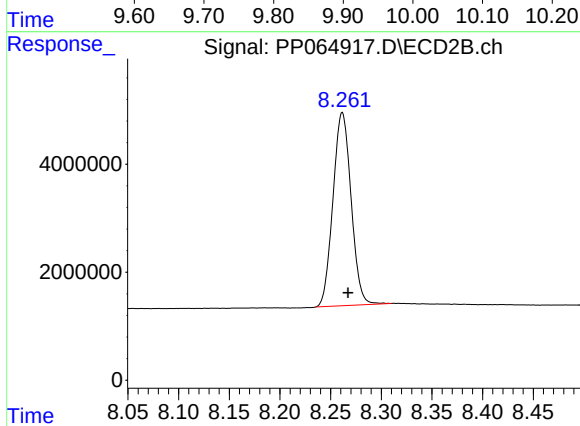
#1 Tetrachloro-m-xylene

R.T.: 3.369 min
Delta R.T.: -0.003 min
Response: 57137088
Conc: 25.38 ng/ml



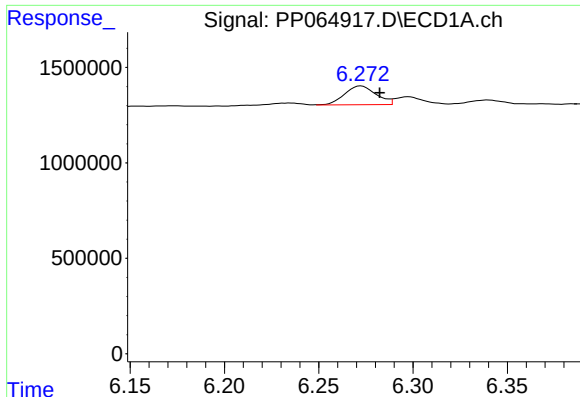
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.005 min
Response: 18506793
Conc: 25.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: -0.006 min
Response: 44539154
Conc: 25.43 ng/ml



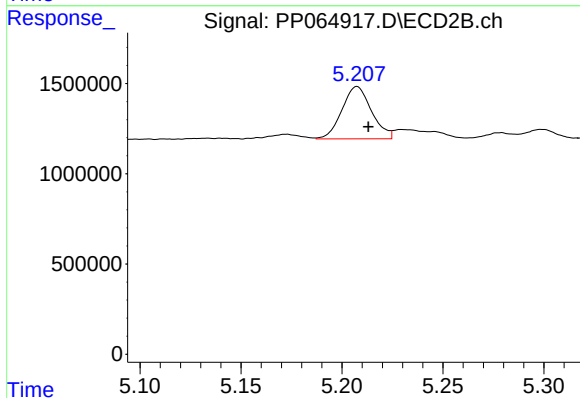
#26 AR-1254-1

R.T.: 6.272 min
Delta R.T.: -0.010 min
Response: 1142047
Conc: 26.65 ng/ml

Instrument :
ECD_P
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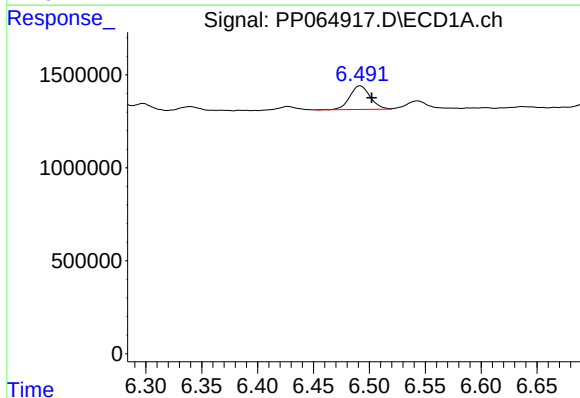
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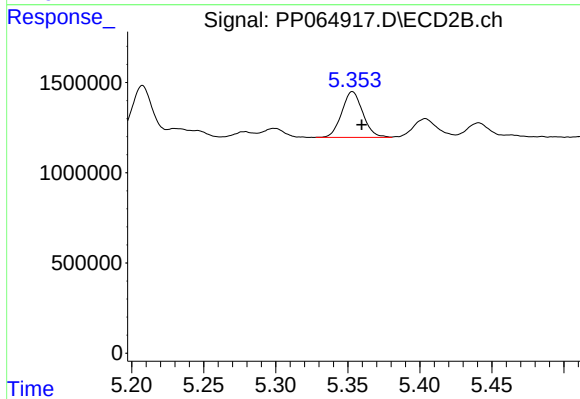
#26 AR-1254-1

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 2956920
Conc: 22.59 ng/ml



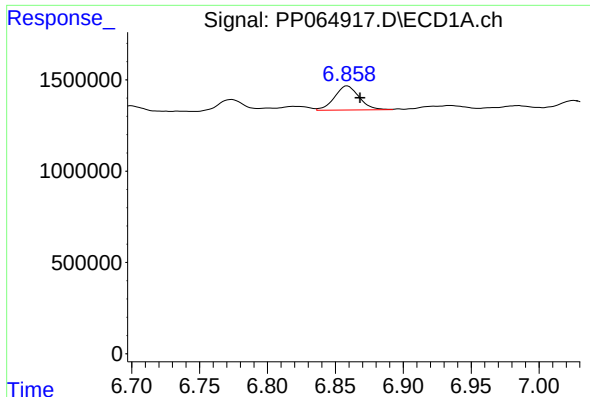
#27 AR-1254-2

R.T.: 6.492 min
Delta R.T.: -0.010 min
Response: 1616208
Conc: 25.84 ng/ml



#27 AR-1254-2

R.T.: 5.353 min
Delta R.T.: -0.006 min
Response: 2578188
Conc: 22.71 ng/ml



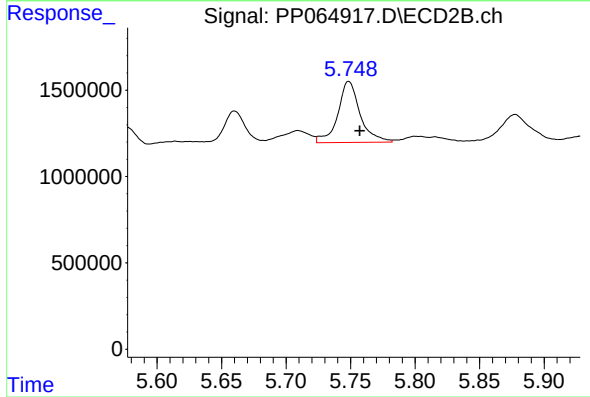
#28 AR-1254-3

R.T.: 6.859 min
Delta R.T.: -0.009 min
Response: 1667777
Conc: 26.33 ng/ml

Instrument :
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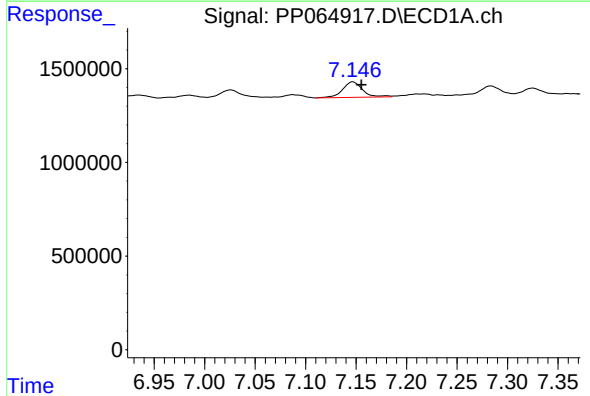
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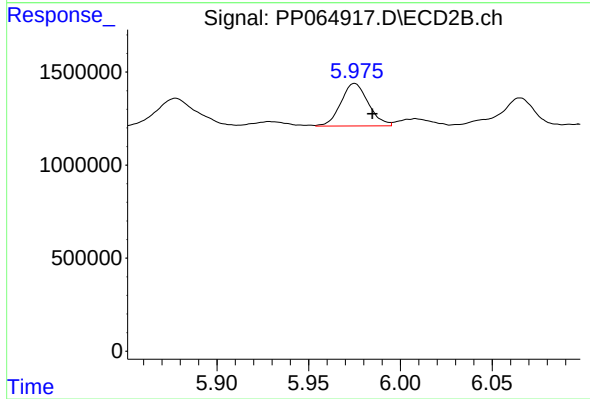
#28 AR-1254-3

R.T.: 5.749 min
Delta R.T.: -0.009 min
Response: 4259545
Conc: 24.08 ng/ml



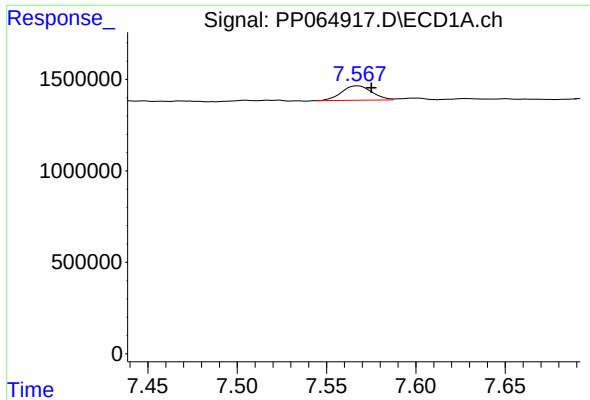
#29 AR-1254-4

R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 1130559
Conc: 26.94 ng/ml



#29 AR-1254-4

R.T.: 5.975 min
Delta R.T.: -0.010 min
Response: 2379809
Conc: 23.03 ng/ml



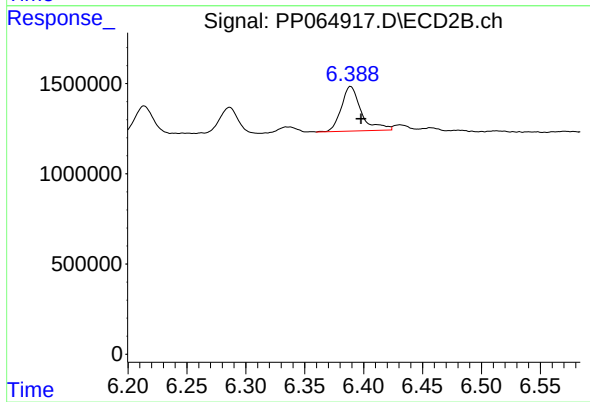
#30 AR-1254-5

R.T.: 7.567 min
Delta R.T.: -0.008 min
Response: 931844
Conc: 20.69 ng/ml

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#30 AR-1254-5

R.T.: 6.389 min
Delta R.T.: -0.009 min
Response: 2902195
Conc: 19.32 ng/ml