

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 01:16
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:02:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.484	3.635	115.7E6	120.7E6	48.474	50.540
2) SA Decachlor...	10.349	8.663	129.3E6	120.9E6	50.930	44.722
Target Compounds						
16) L4 AR-1242-1	5.666	4.724	31661204	28746147	524.911	487.637
17) L4 AR-1242-2	5.688	4.743	46706565	42489887	543.909	519.205
18) L4 AR-1242-3	5.752	4.919	30373625	23470676	540.388	522.939
19) L4 AR-1242-4	5.850	5.004	24663249	25593130	548.134	515.639
20) L4 AR-1242-5	6.593	5.529	26317577	33431003	587.657m	572.856

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

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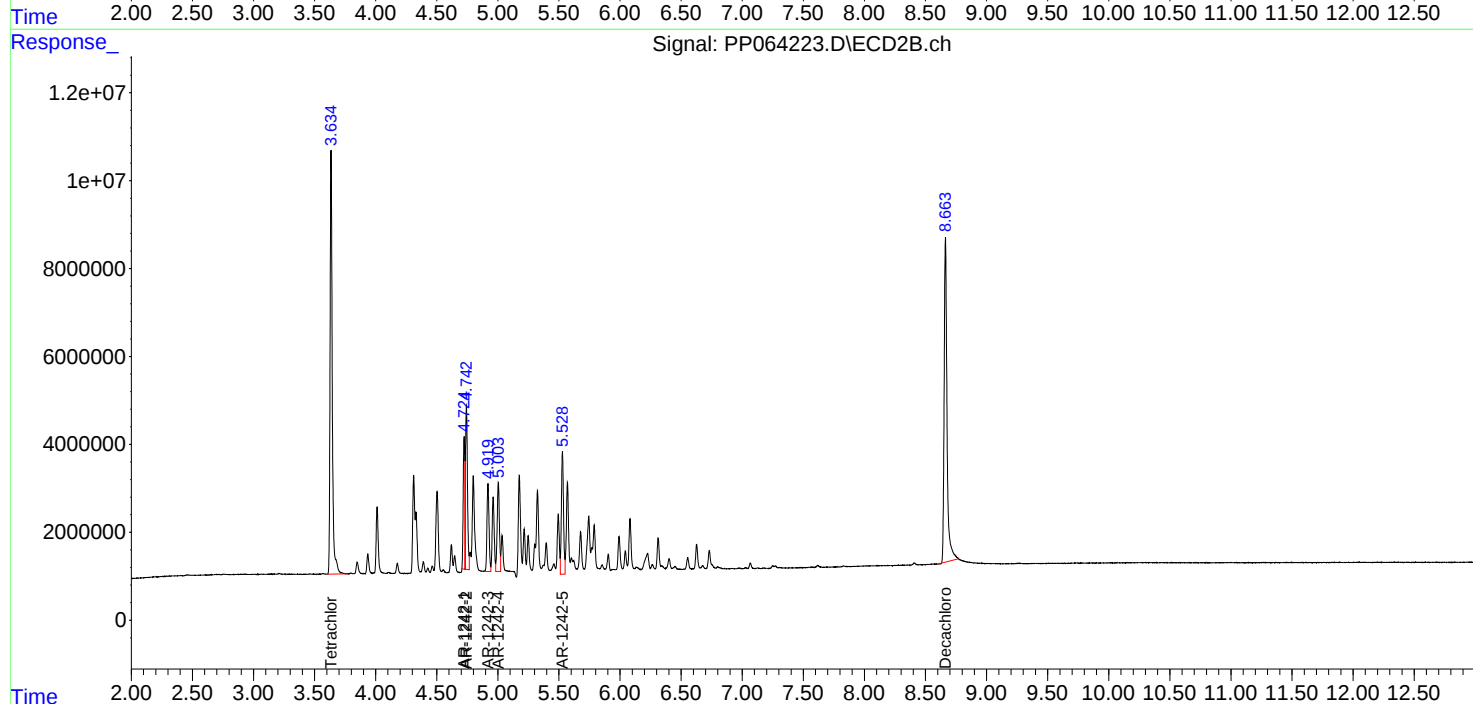
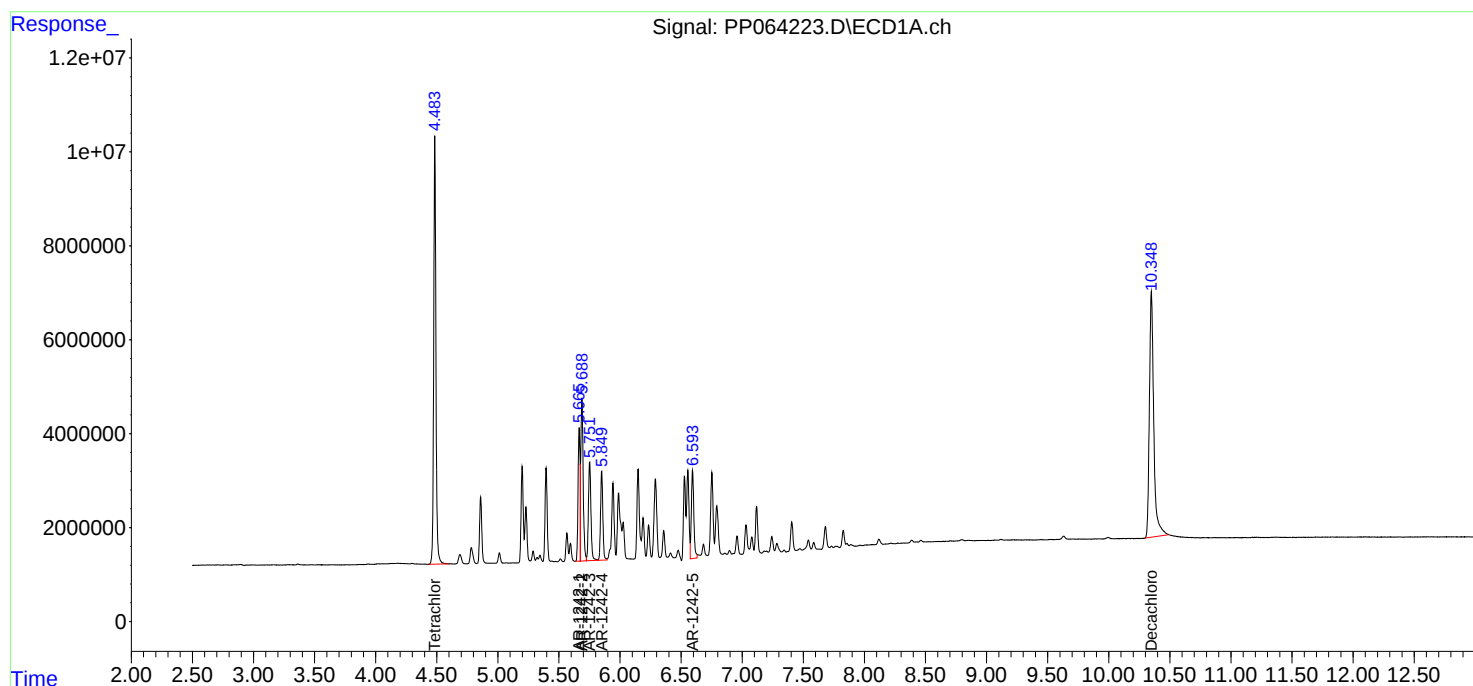
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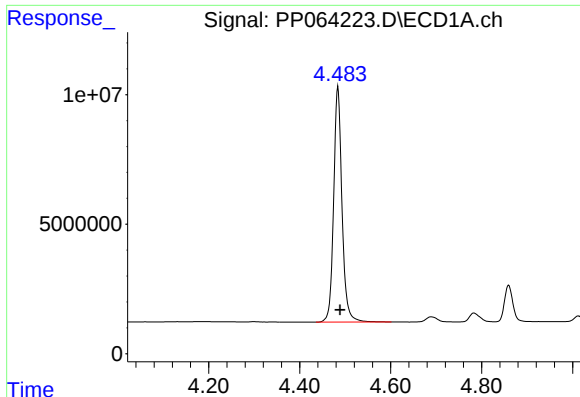
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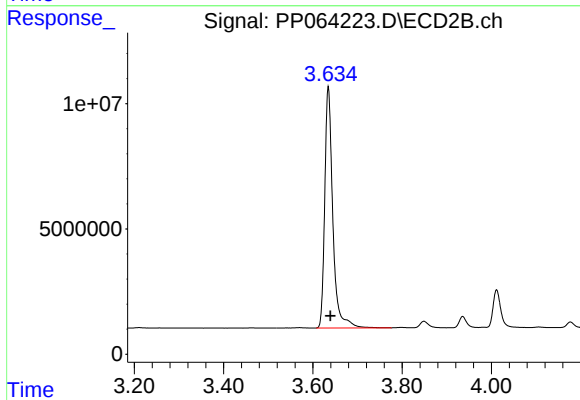
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 11566510
Conc: 48.47 ng/ml

Instrument :
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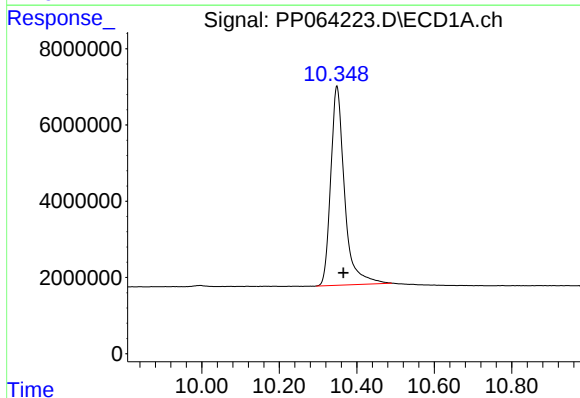
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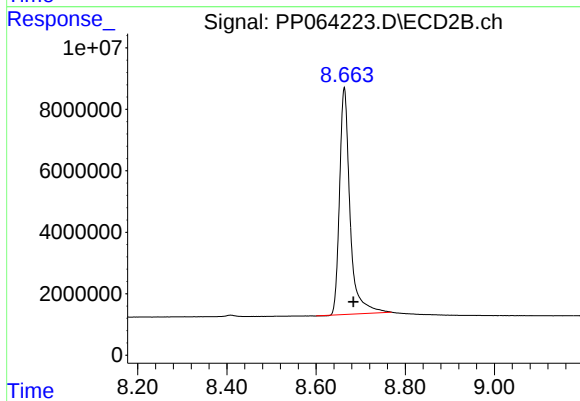
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.005 min
Response: 120665984
Conc: 50.54 ng/ml



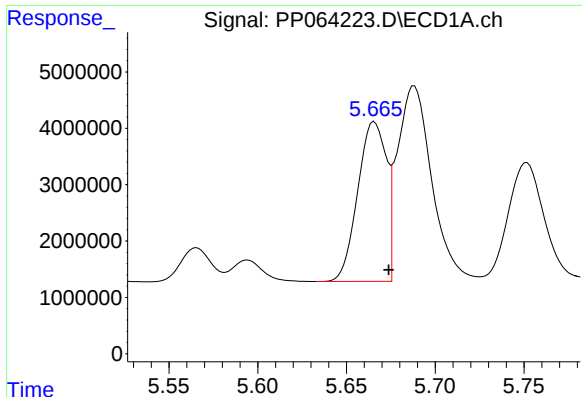
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.017 min
Response: 129311483
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.020 min
Response: 120861957
Conc: 44.72 ng/ml



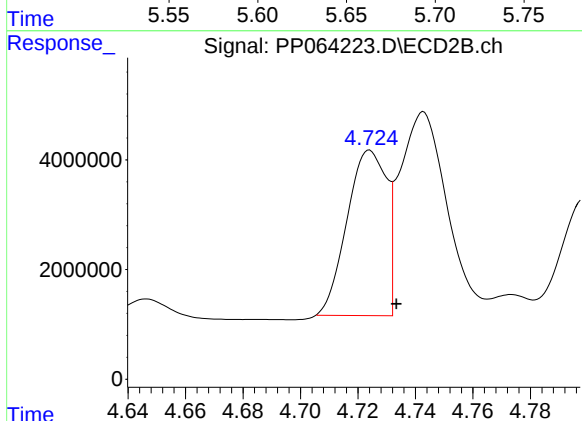
#16 AR-1242-1

R.T.: 5.666 min
Delta R.T.: -0.008 min
Response: 31661204
Conc: 524.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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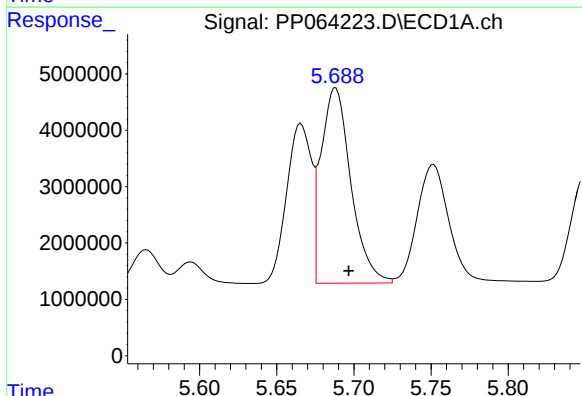
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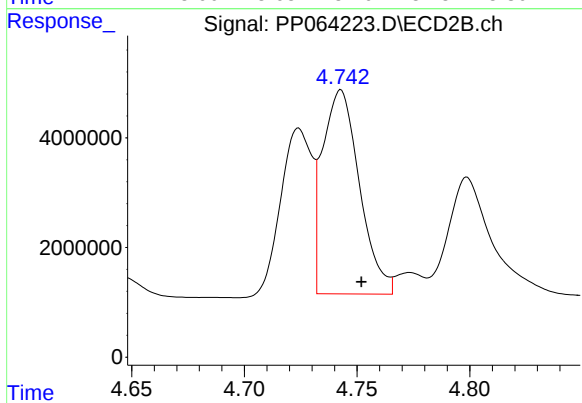
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: -0.009 min
Response: 28746147
Conc: 487.64 ng/ml



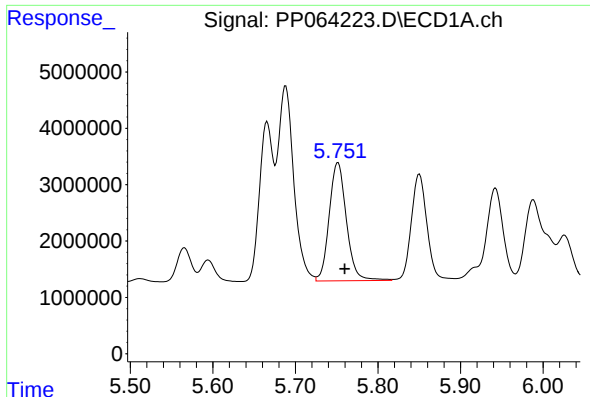
#17 AR-1242-2

R.T.: 5.688 min
Delta R.T.: -0.008 min
Response: 46706565
Conc: 543.91 ng/ml



#17 AR-1242-2

R.T.: 4.743 min
Delta R.T.: -0.009 min
Response: 42489887
Conc: 519.20 ng/ml



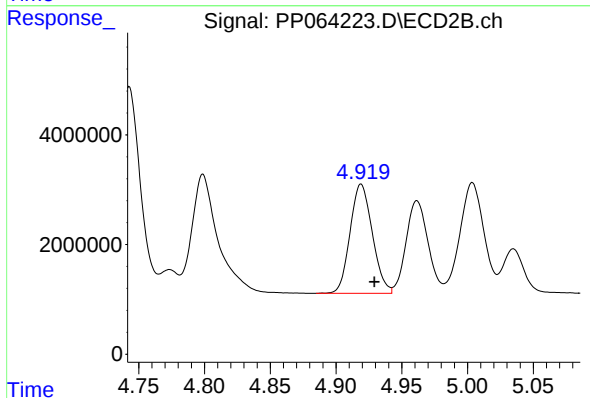
#18 AR-1242-3

R.T.: 5.752 min
Delta R.T.: -0.008 min
Response: 30373625
Conc: 540.39 ng/ml

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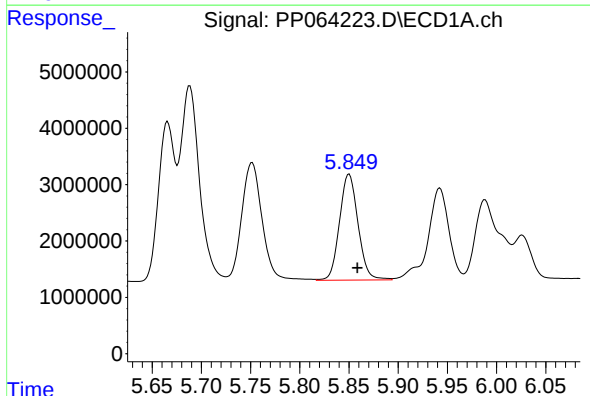
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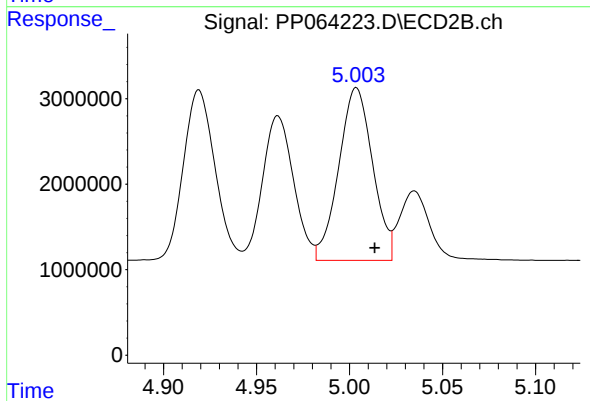
#18 AR-1242-3

R.T.: 4.919 min
Delta R.T.: -0.010 min
Response: 23470676
Conc: 522.94 ng/ml



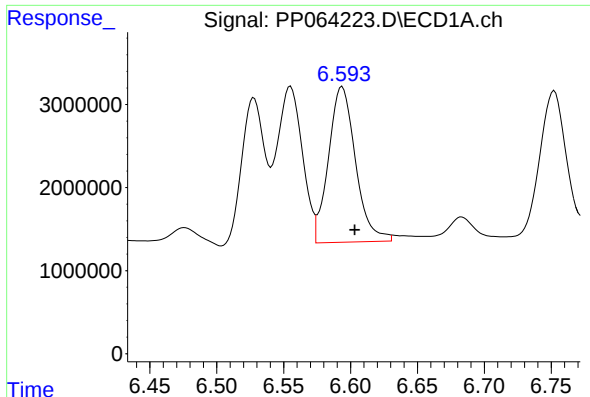
#19 AR-1242-4

R.T.: 5.850 min
Delta R.T.: -0.009 min
Response: 24663249
Conc: 548.13 ng/ml



#19 AR-1242-4

R.T.: 5.004 min
Delta R.T.: -0.010 min
Response: 25593130
Conc: 515.64 ng/ml



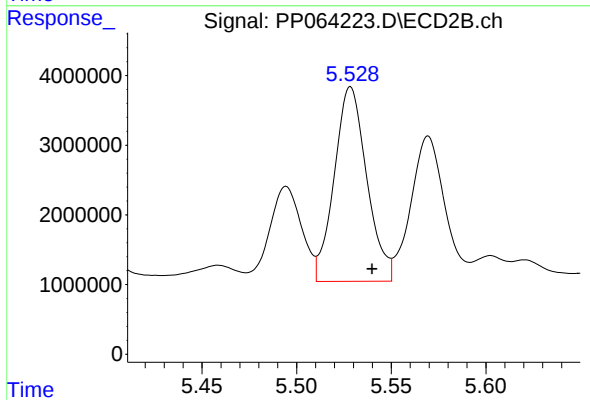
#20 AR-1242-5

R.T.: 6.593 min
Delta R.T.: -0.010 min
Response: 26317577
Conc: 587.66 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.529 min
Delta R.T.: -0.011 min
Response: 33431003
Conc: 572.86 ng/ml