

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 05:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 08:15:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.905	3.161	107.9E6	80838110	52.082	46.208m
2) SA Decachlor...	10.031	8.517	65897922	70543972	47.878	45.987m
Target Compounds						
16) L4 AR-1242-1	5.156	4.303	24820144	21258927	455.979	463.589
17) L4 AR-1242-2	5.179	4.321	36321676	30427885	456.098	481.487
18) L4 AR-1242-3	5.245	4.506	21763357	17465079	460.863	488.965
19) L4 AR-1242-4	5.351	4.598	18008292	17378318	465.284	502.323
20) L4 AR-1242-5	6.151	5.155	18797159	23238043	440.887	550.170

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

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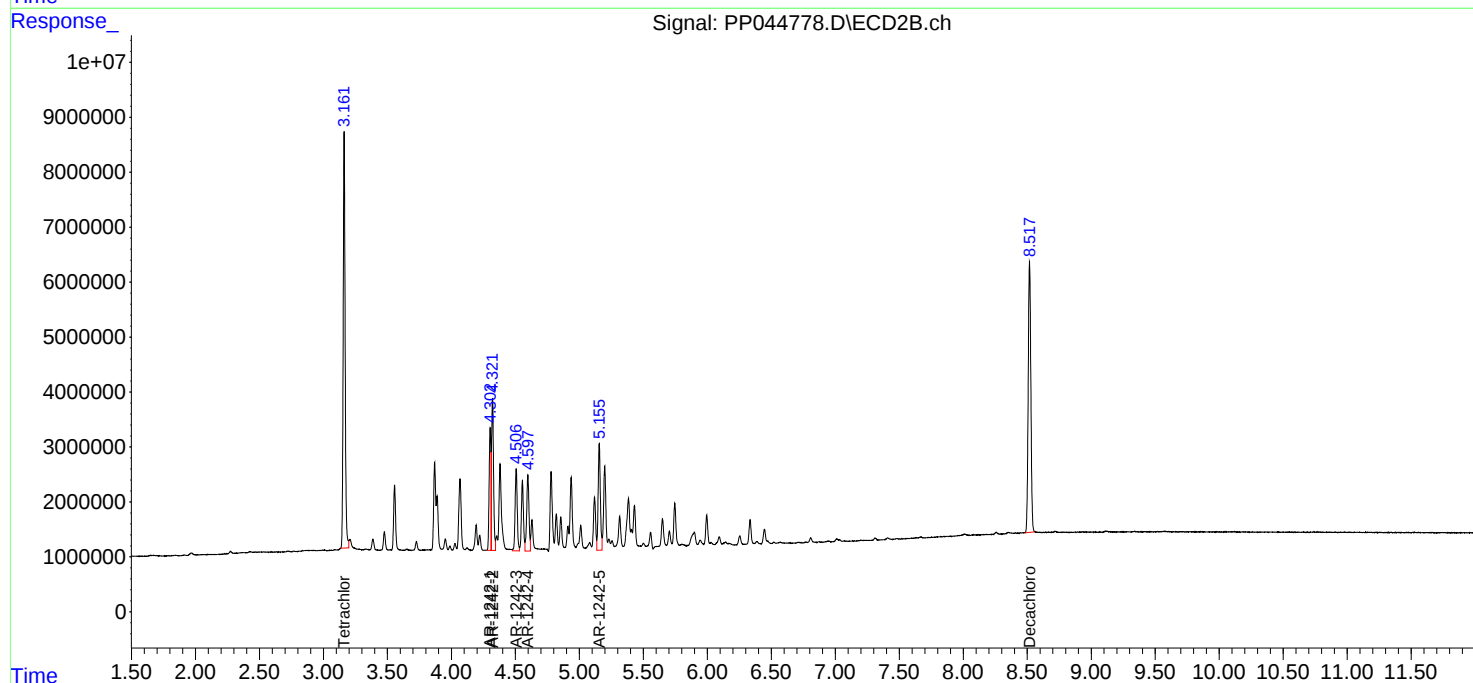
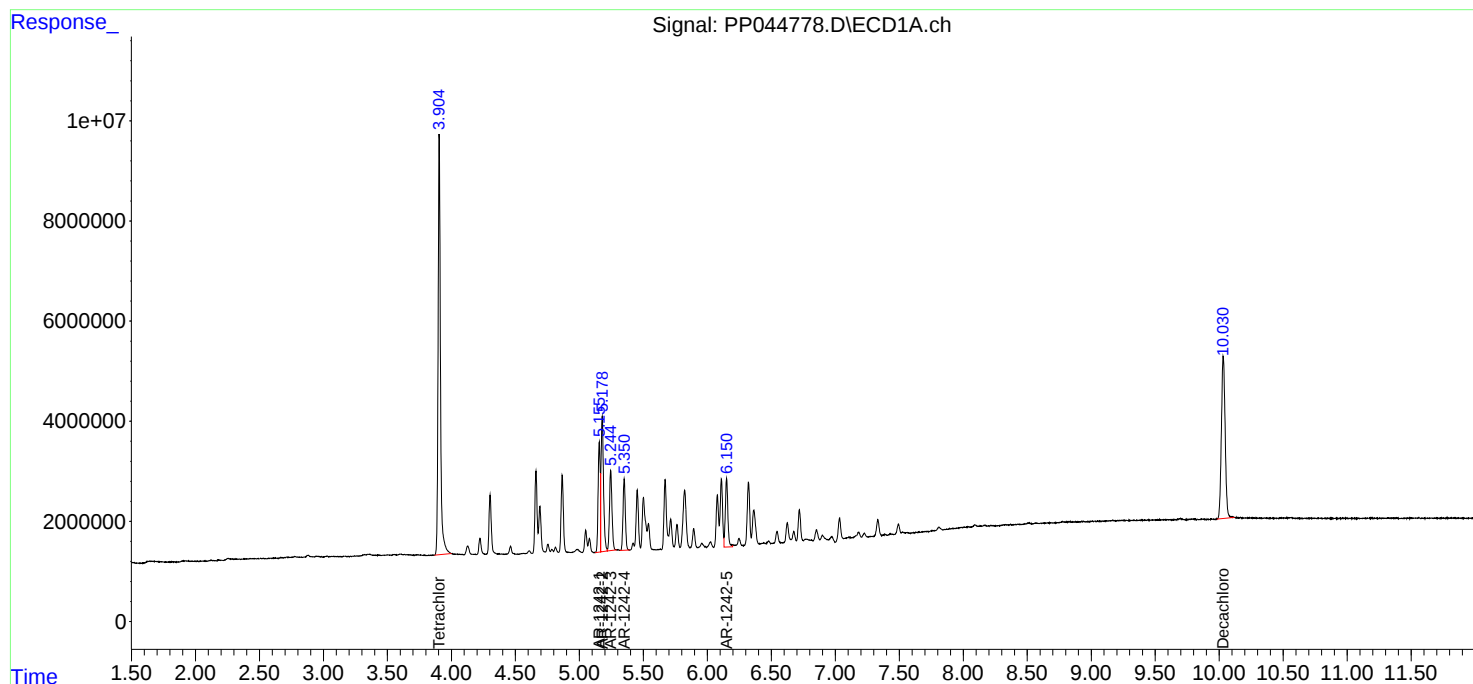
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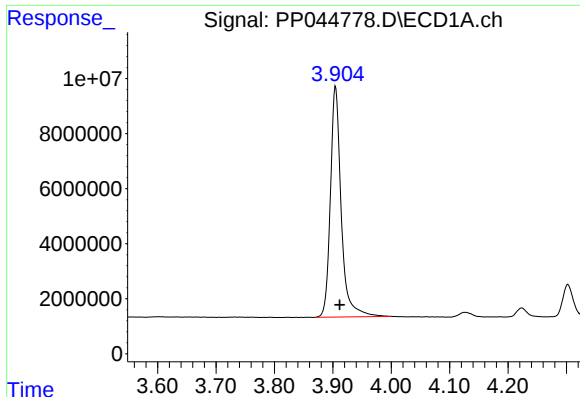
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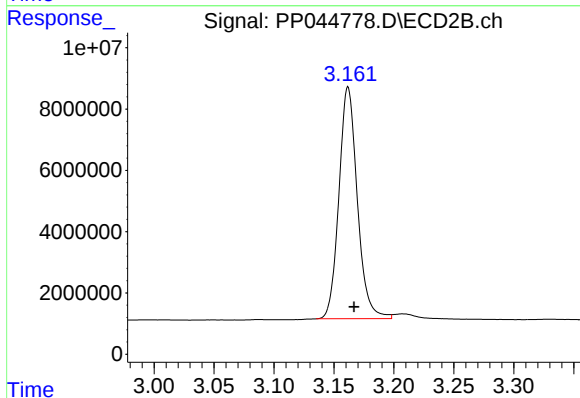
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 107913792
Conc: 52.08 ng/ml

Instrument :
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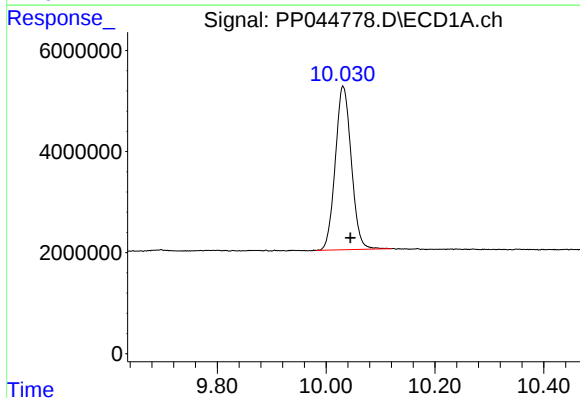
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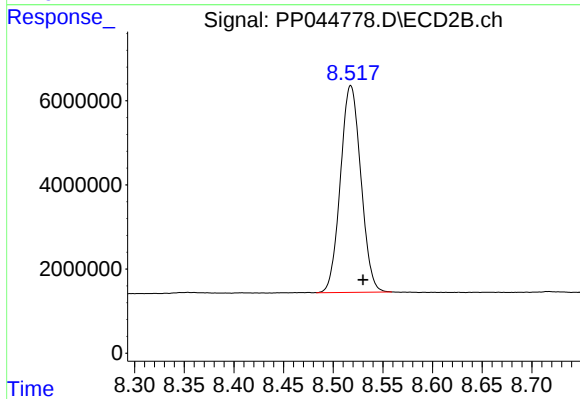
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.005 min
Response: 80838110
Conc: 46.21 ng/ml m



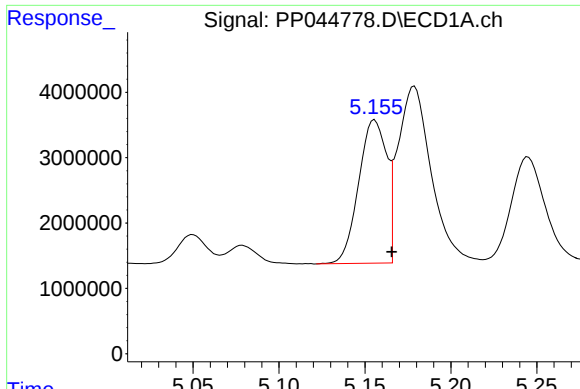
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.014 min
Response: 65897922
Conc: 47.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.013 min
Response: 70543972
Conc: 45.99 ng/ml m



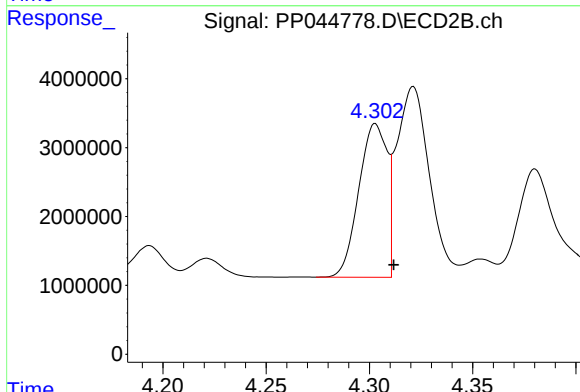
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.010 min
Response: 24820144
Conc: 455.98 ng/ml

Instrument :
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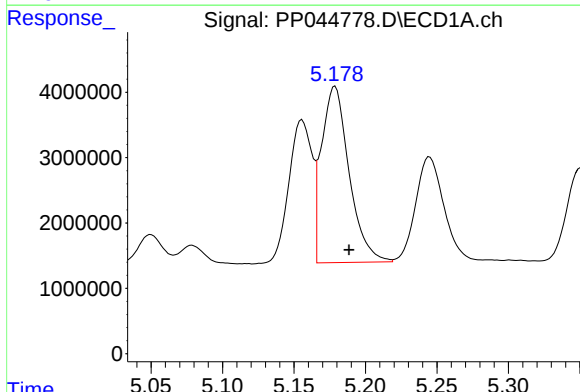
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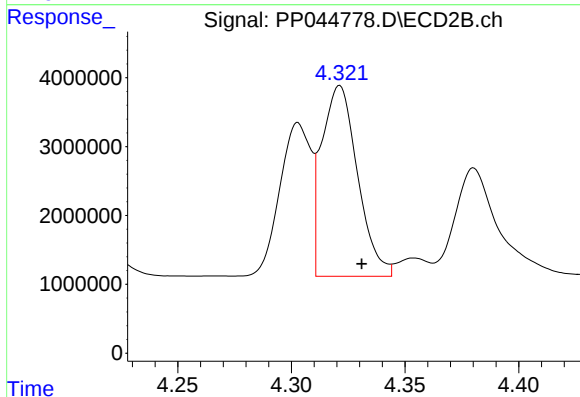
#16 AR-1242-1

R.T.: 4.303 min
Delta R.T.: -0.009 min
Response: 21258927
Conc: 463.59 ng/ml



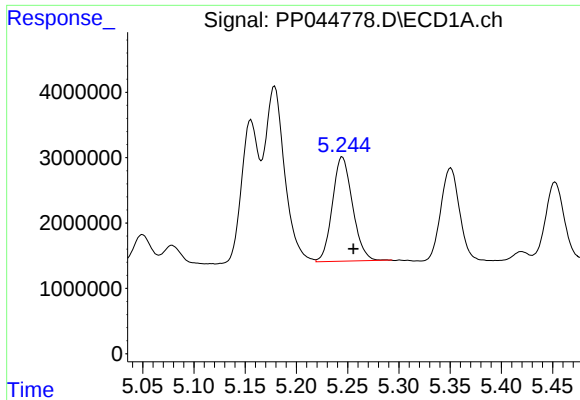
#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.010 min
Response: 36321676
Conc: 456.10 ng/ml



#17 AR-1242-2

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 30427885
Conc: 481.49 ng/ml



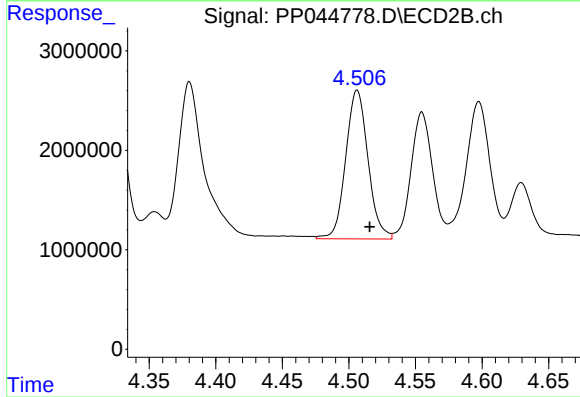
#18 AR-1242-3

R.T.: 5.245 min
Delta R.T.: -0.011 min
Response: 21763357
Conc: 460.86 ng/ml

Instrument :
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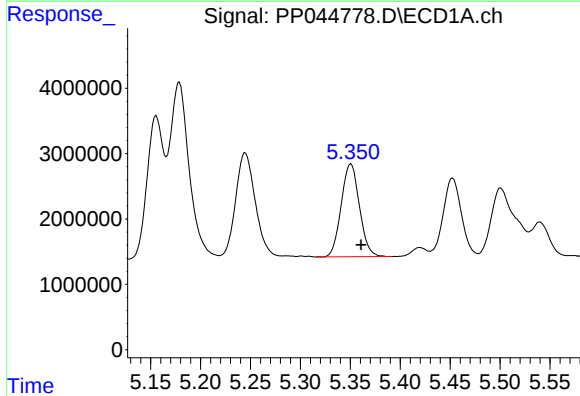
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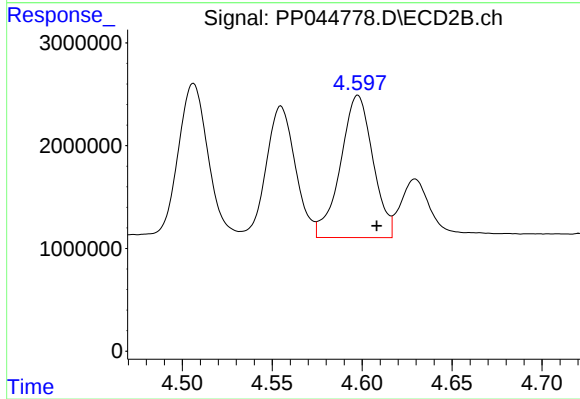
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: -0.009 min
Response: 17465079
Conc: 488.96 ng/ml



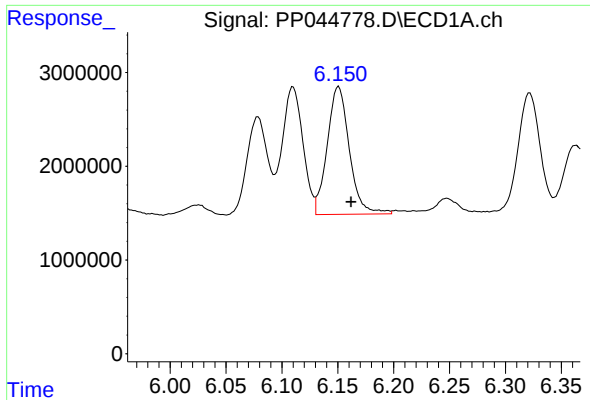
#19 AR-1242-4

R.T.: 5.351 min
Delta R.T.: -0.010 min
Response: 18008292
Conc: 465.28 ng/ml



#19 AR-1242-4

R.T.: 4.598 min
Delta R.T.: -0.010 min
Response: 17378318
Conc: 502.32 ng/ml



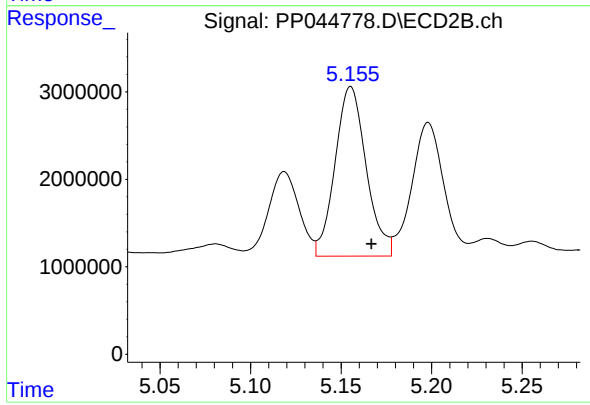
#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: -0.011 min
Response: 18797159
Conc: 440.89 ng/ml

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#20 AR-1242-5

R.T.: 5.155 min
Delta R.T.: -0.011 min
Response: 23238043
Conc: 550.17 ng/ml