

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 14:23
 Operator : YP\AJ
 Sample : N5077-01DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 927DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 14:42:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.424	3.674	3316100	2347548	2.110m	2.049
2) SA Decachlor...	10.249	8.770	3618214	2344562	2.607	2.098
Target Compounds						
16) L4 AR-1242-1	5.599	4.778	40416078	36498253	1161.867	1048.251
17) L4 AR-1242-2	5.621	4.797	49535046	46786830	1000.578	948.410
18) L4 AR-1242-3	5.684	4.977	26141934	21329793	824.475	817.114
19) L4 AR-1242-4	5.783	5.061	23683941	25757526	867.052	946.967
20) L4 AR-1242-5	6.525	5.593	25049588	22365667	673.781	663.668

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

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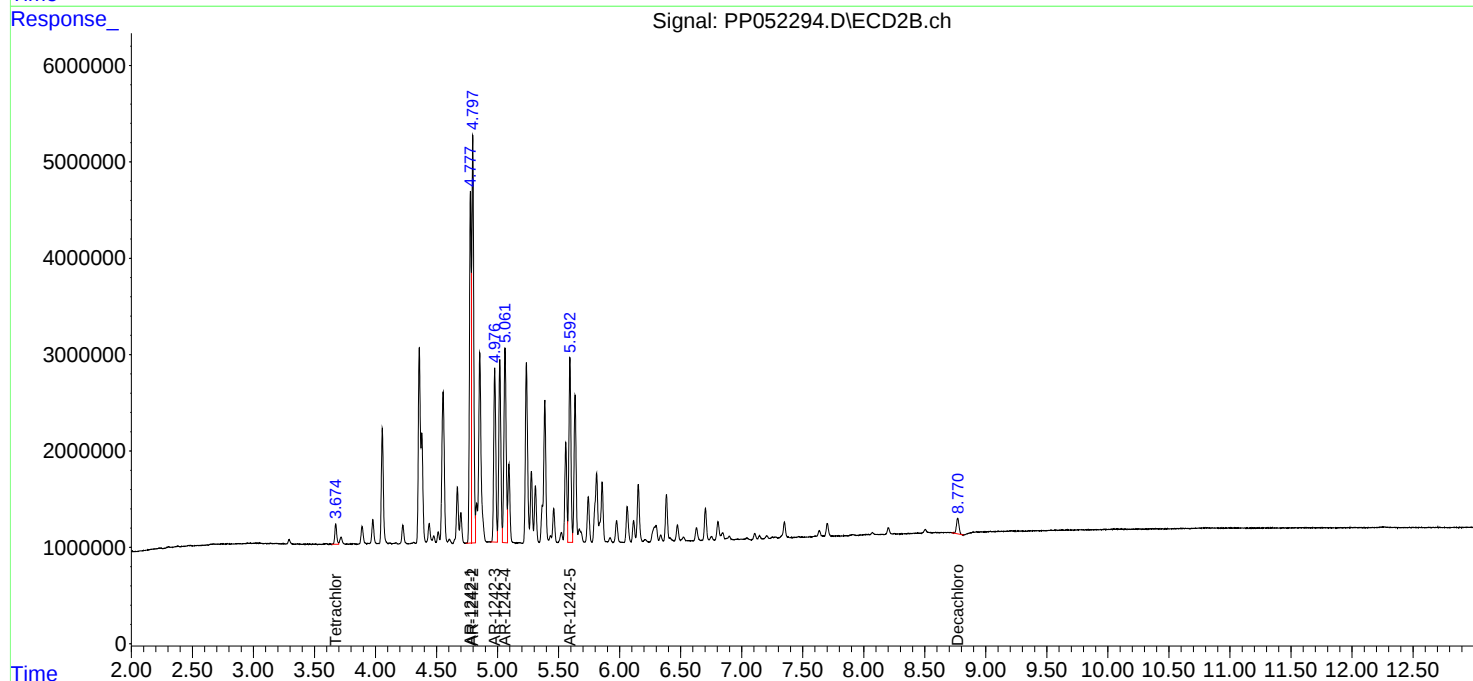
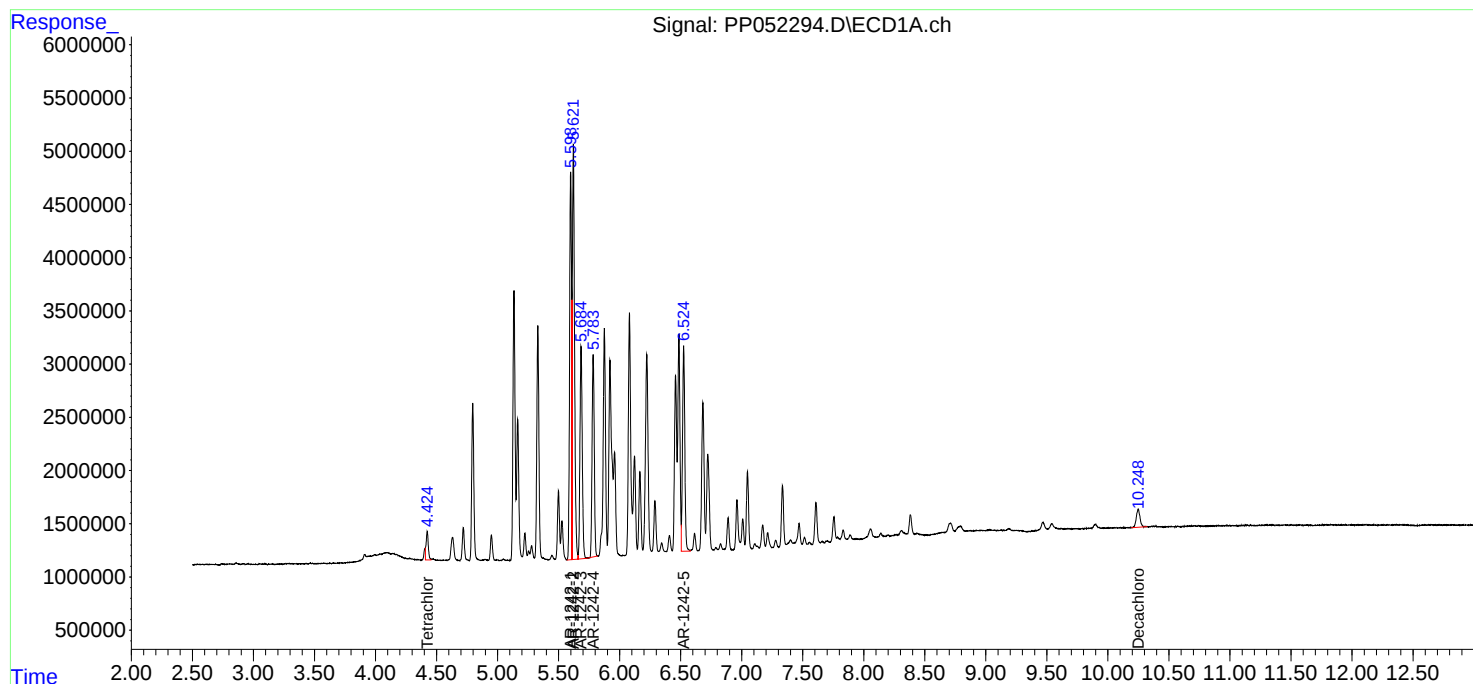
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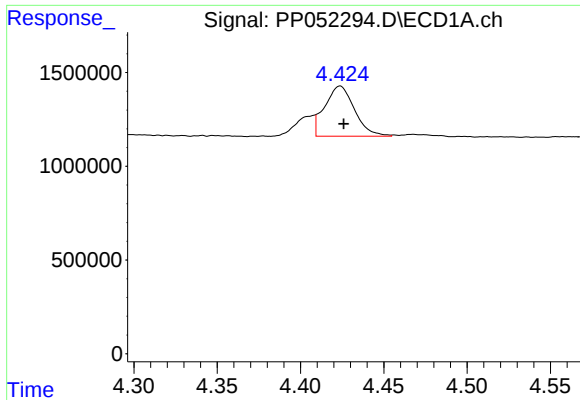
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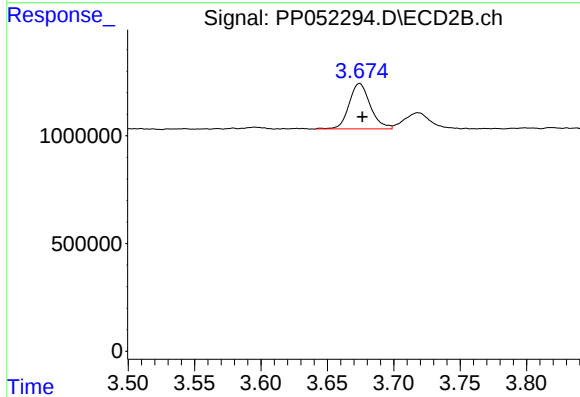
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 3316100
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
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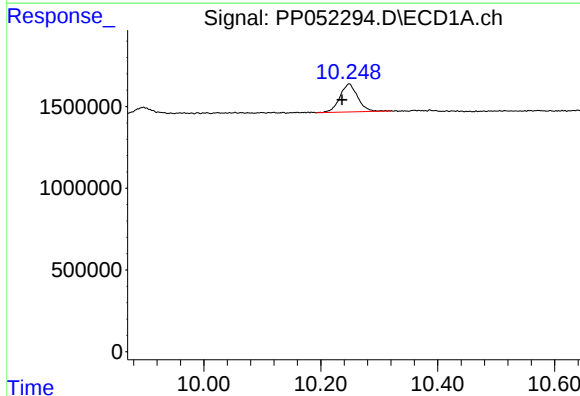
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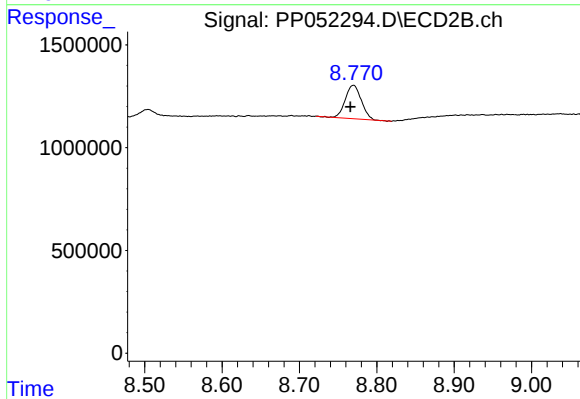
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 2347548
Conc: 2.05 ng/ml



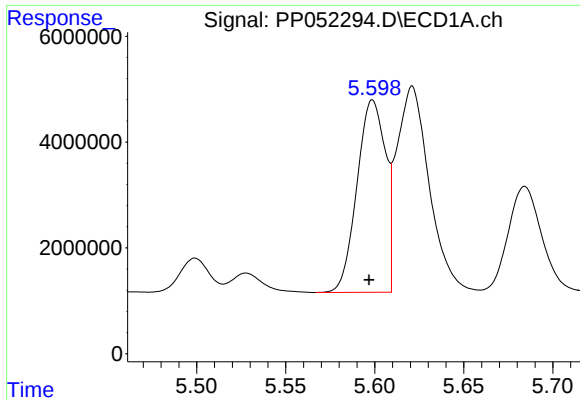
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: 0.012 min
Response: 3618214
Conc: 2.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 2344562
Conc: 2.10 ng/ml



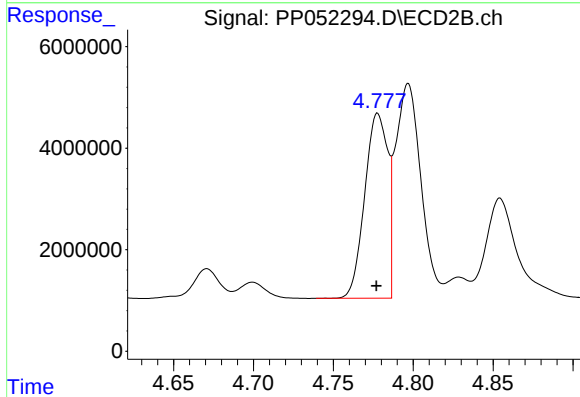
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 40416078
Conc: 1161.87 ng/ml

Instrument :
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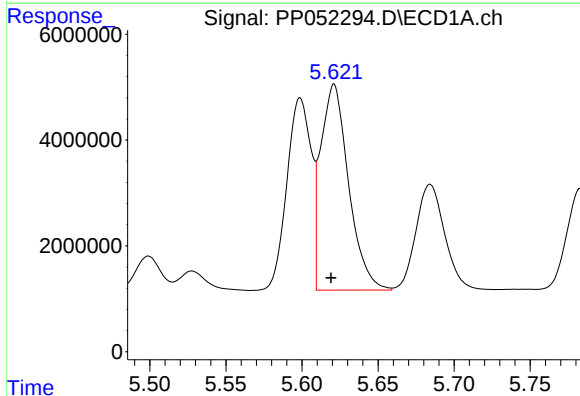
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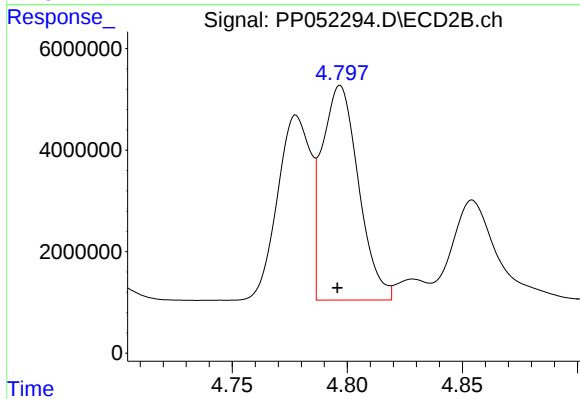
#16 AR-1242-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 36498253
Conc: 1048.25 ng/ml



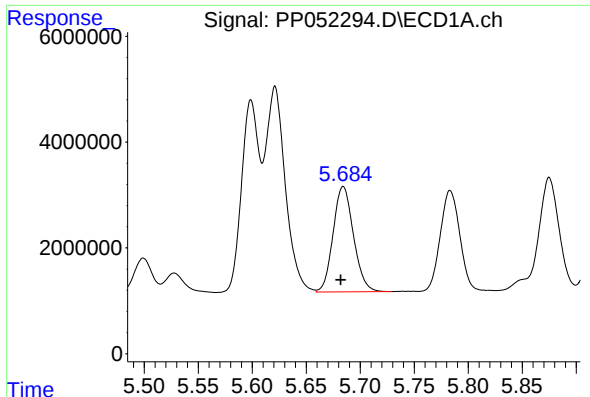
#17 AR-1242-2

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 49535046
Conc: 1000.58 ng/ml



#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: 0.001 min
Response: 46786830
Conc: 948.41 ng/ml



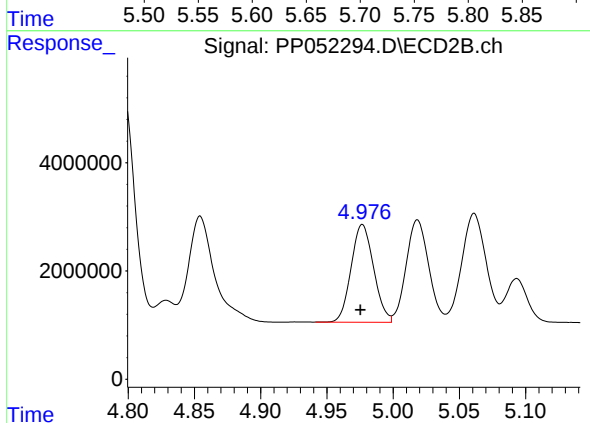
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 26141934
Conc: 824.48 ng/ml

Instrument :
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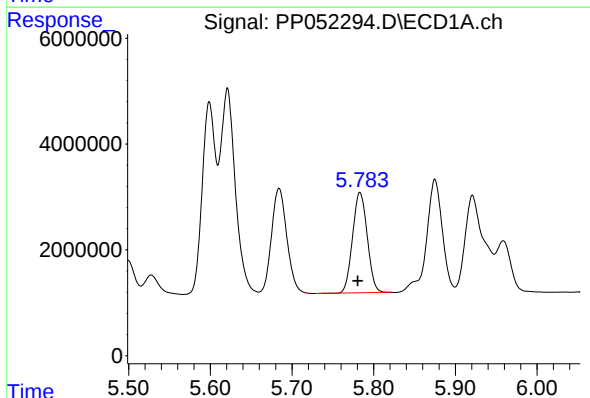
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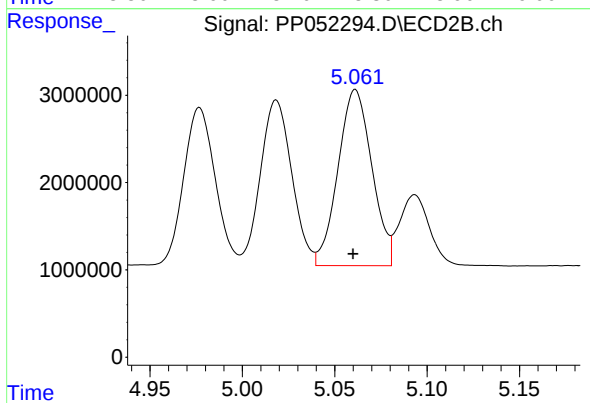
#18 AR-1242-3

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 21329793
Conc: 817.11 ng/ml



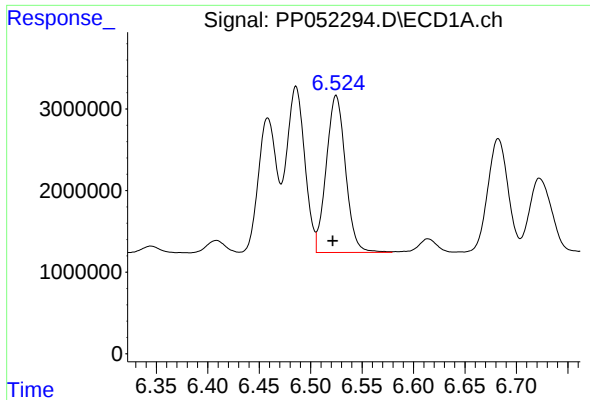
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.003 min
Response: 23683941
Conc: 867.05 ng/ml



#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.001 min
Response: 25757526
Conc: 946.97 ng/ml



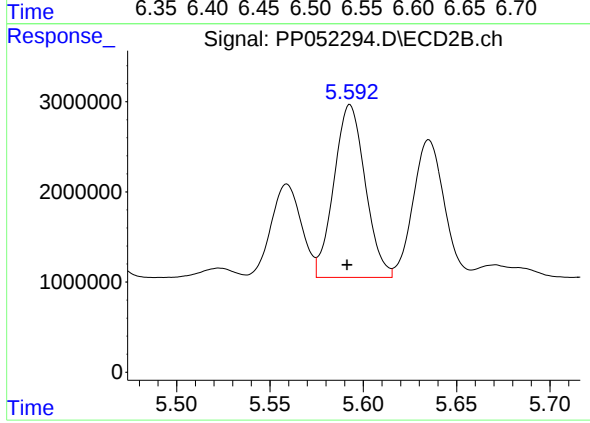
#20 AR-1242-5

R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 25049588
Conc: 673.78 ng/ml

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#20 AR-1242-5

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 22365667
Conc: 663.67 ng/ml