

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041522\
 Data File : PP046048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 16:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2022
 Supervised By :mohammad ahmed 04/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 17:09:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.875	3.137	131.2E6	86405925	53.339	54.378
2) SA Decachlor...	9.978	8.472	90794717	74357415	55.310	52.169
Target Compounds						
26) L6 AR-1254-1	6.047	5.122	34593453	45371559	418.559m	514.366
27) L6 AR-1254-2	6.286	5.282	65593660	38625717	532.651	511.788
28) L6 AR-1254-3	6.685	5.712	65869298	63332533	547.969	538.495
29) L6 AR-1254-4	6.998	5.961	45633802	41302826	517.413	547.311
30) L6 AR-1254-5	7.459	6.411	46916087	55851724	500.826	545.148

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

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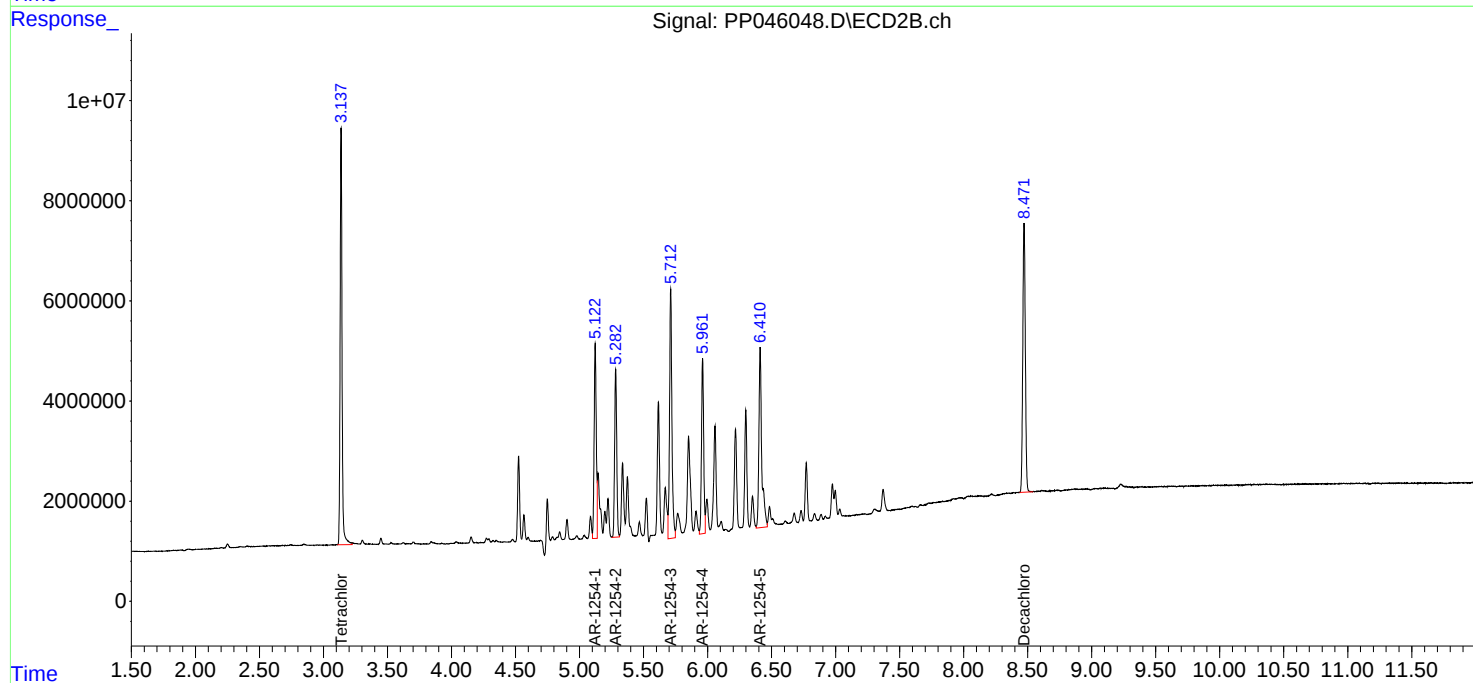
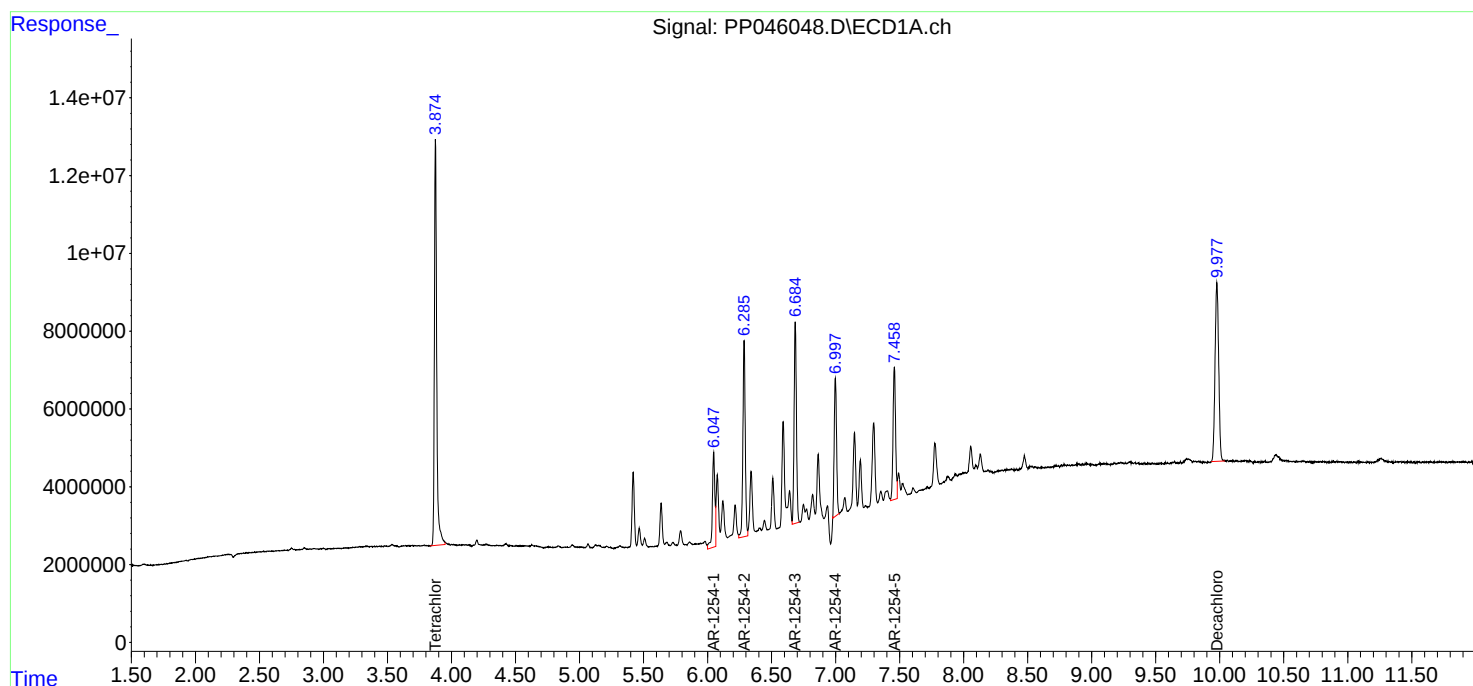
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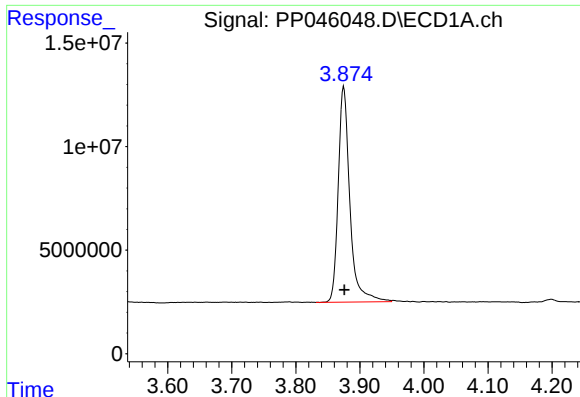
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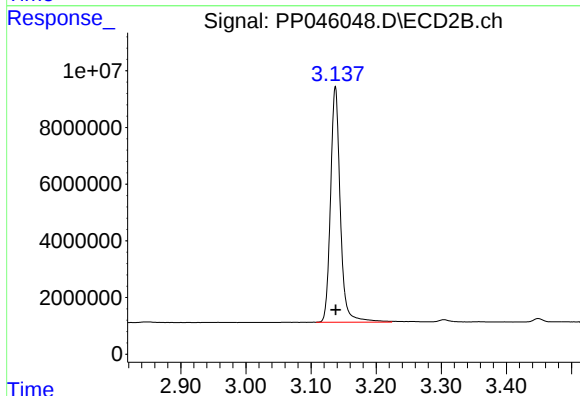
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.001 min
Response: 131198029
Conc: 53.34 ng/ml

Instrument :
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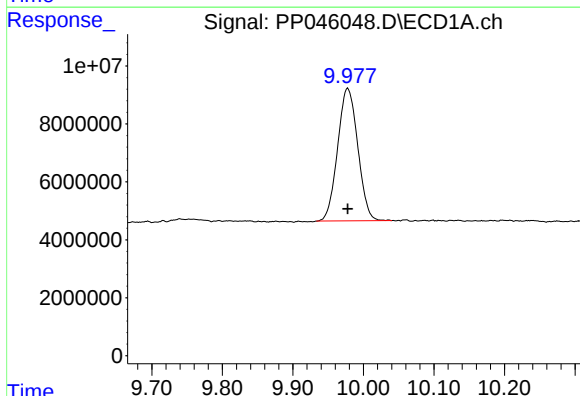
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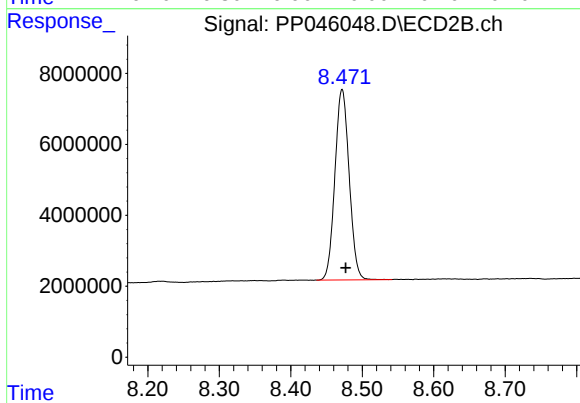
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 86405925
Conc: 54.38 ng/ml



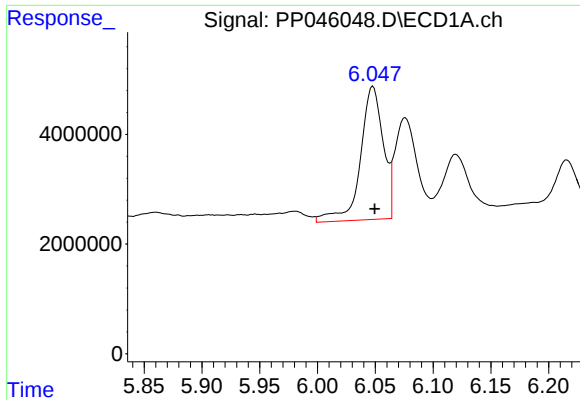
#2 Decachlorobiphenyl

R.T.: 9.978 min
Delta R.T.: 0.000 min
Response: 90794717
Conc: 55.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.472 min
Delta R.T.: -0.005 min
Response: 74357415
Conc: 52.17 ng/ml



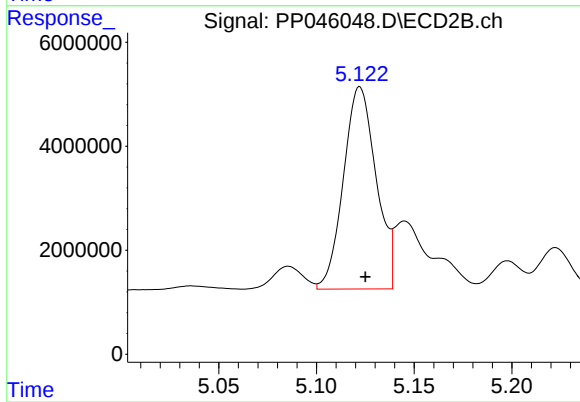
#26 AR-1254-1

R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 34593453
Conc: 418.56 ng/ml

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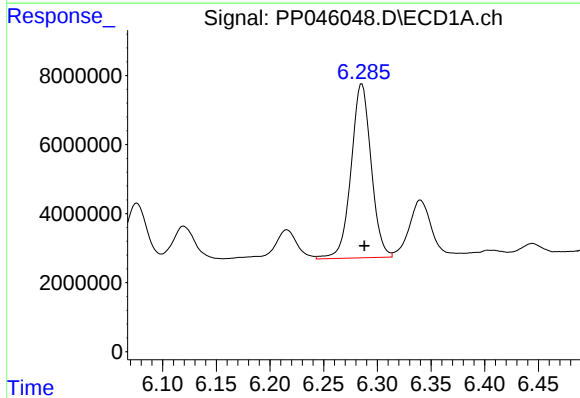
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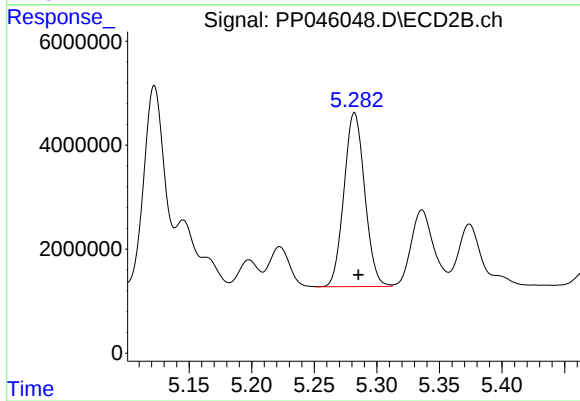
#26 AR-1254-1

R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 45371559
Conc: 514.37 ng/ml



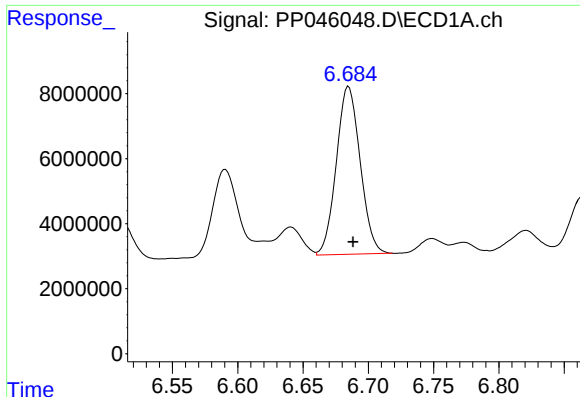
#27 AR-1254-2

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 65593660
Conc: 532.65 ng/ml



#27 AR-1254-2

R.T.: 5.282 min
Delta R.T.: -0.003 min
Response: 38625717
Conc: 511.79 ng/ml



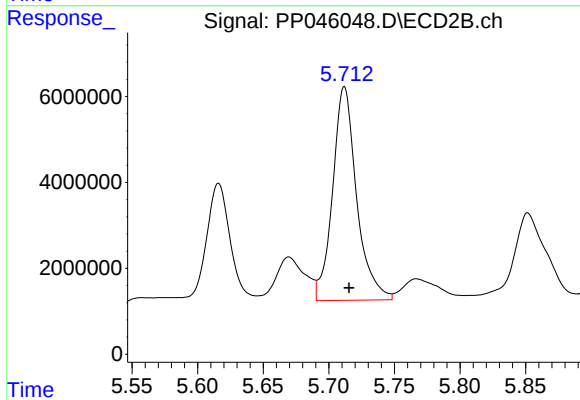
#28 AR-1254-3

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 65869298
Conc: 547.97 ng/ml

Instrument :
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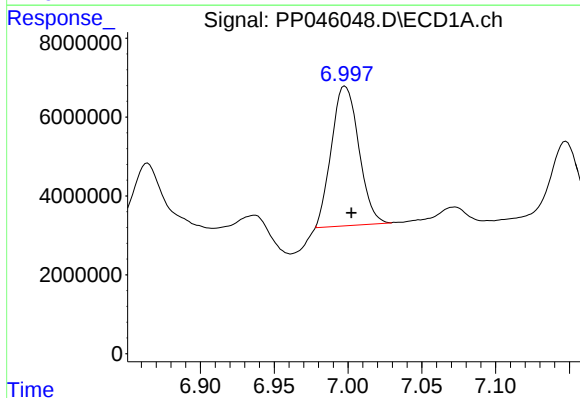
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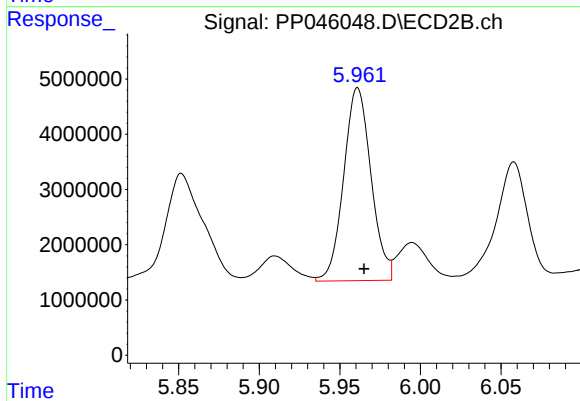
#28 AR-1254-3

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 63332533
Conc: 538.49 ng/ml



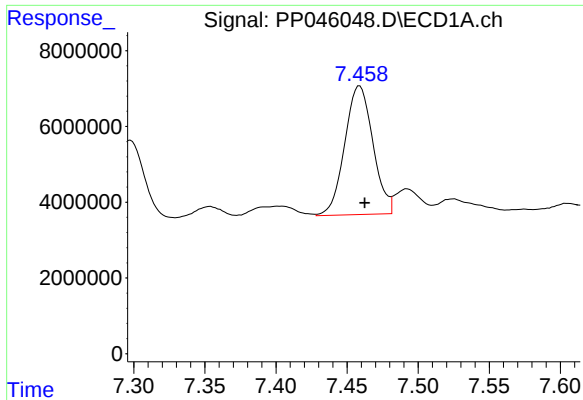
#29 AR-1254-4

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 45633802
Conc: 517.41 ng/ml



#29 AR-1254-4

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 41302826
Conc: 547.31 ng/ml



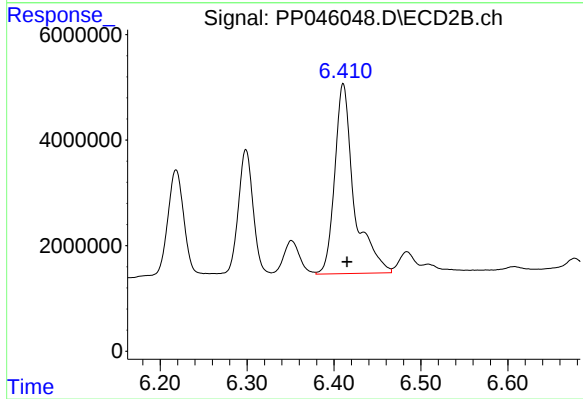
#30 AR-1254-5

R.T.: 7.459 min
Delta R.T.: -0.003 min
Response: 46916087
Conc: 500.83 ng/ml

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#30 AR-1254-5

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 55851724
Conc: 545.15 ng/ml