

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042022\
 Data File : PP046376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 21:49
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2022
 Supervised By :mohammad ahmed 04/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 08:31:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 21 08:16:42 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...	3.870	3.134	127.3E6	86814700	51.764	54.636
2) SA Decachlor...	9.955	8.459	76427496	77104448	46.558	54.096
Target Compounds						
26) L6 AR-1254-1	6.037	5.114	37848349	44405270	457.941	503.412
27) L6 AR-1254-2	6.274	5.274	57811792	38254597	469.458	506.870
28) L6 AR-1254-3	6.674	5.704	58081466	60571147	483.182	515.016
29) L6 AR-1254-4	6.986f	5.953	44412068	40431601	503.561m	535.766
30) L6 AR-1254-5	7.446f	6.401	42881965	55741786	457.762	544.075m

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

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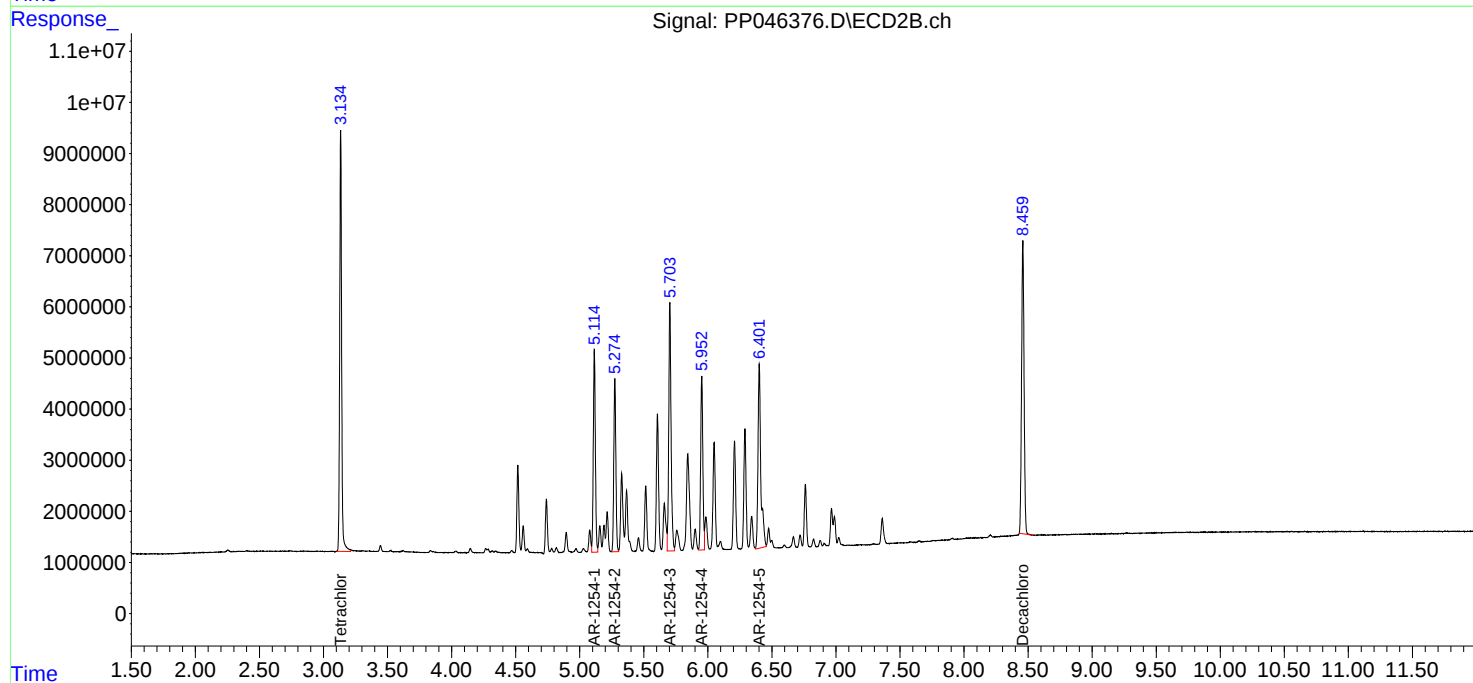
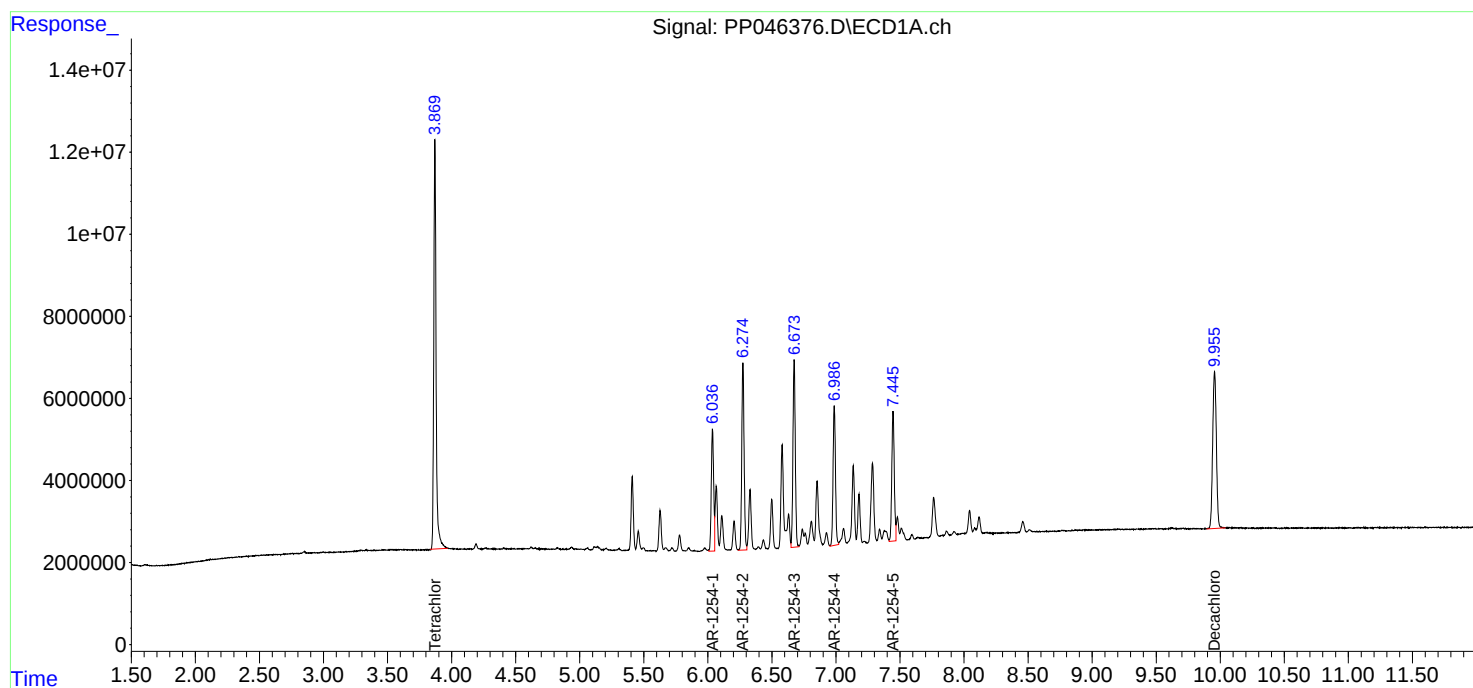
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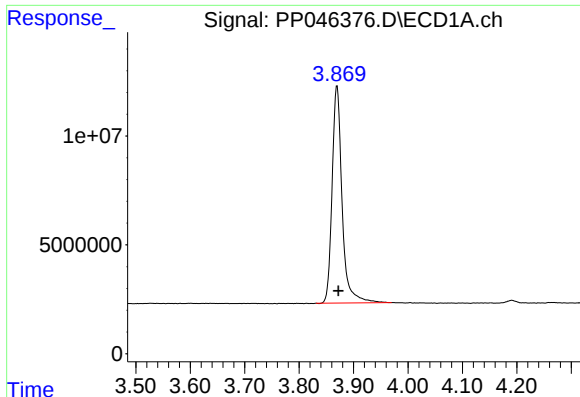
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#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.002 min
Response: 127324758
Conc: 51.76 ng/ml

Instrument :

ECD_P

ClientSampleId :

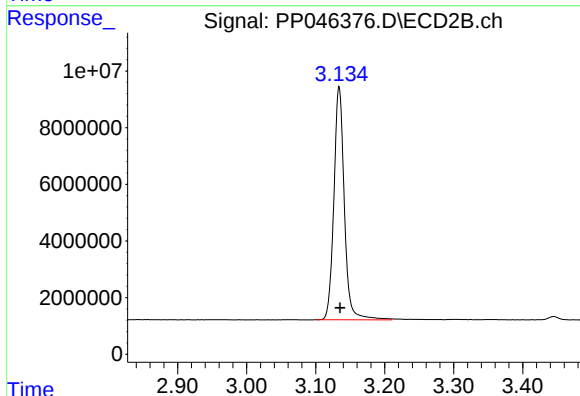
AR1254CCC500

Manual Integrations

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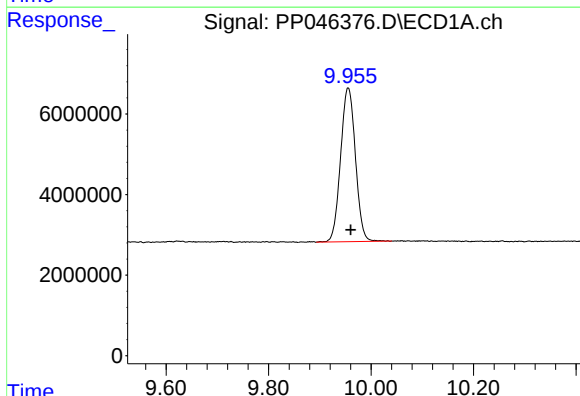
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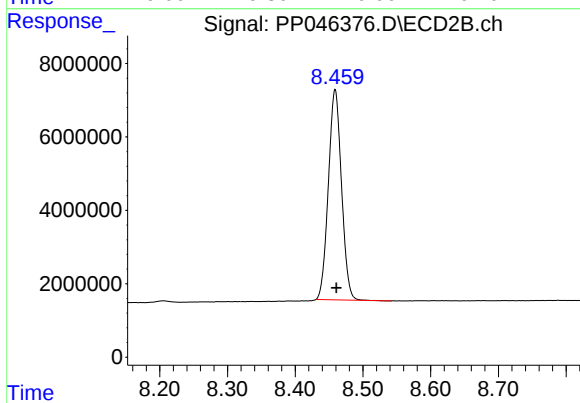
#1 Tetrachloro-m-xylene

R.T.: 3.134 min
Delta R.T.: -0.001 min
Response: 86814700
Conc: 54.64 ng/ml



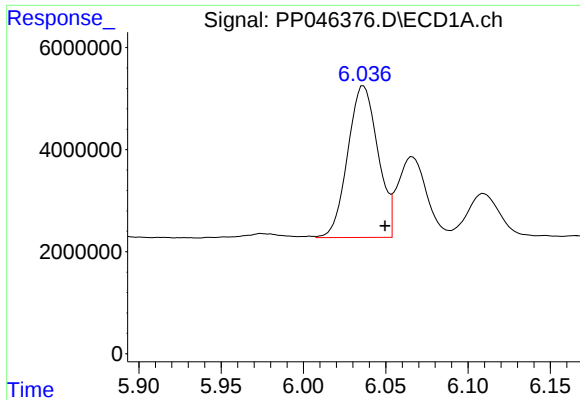
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.005 min
Response: 76427496
Conc: 46.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 77104448
Conc: 54.10 ng/ml



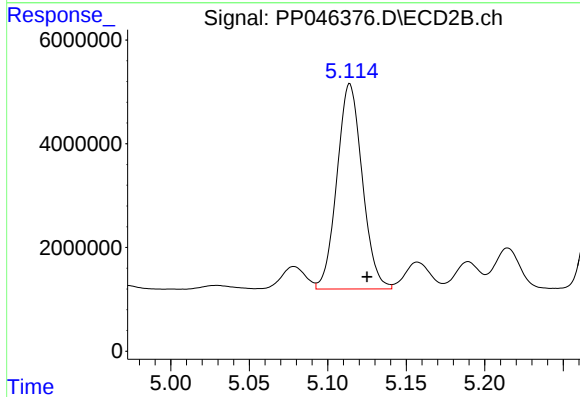
#26 AR-1254-1

R.T.: 6.037 min
Delta R.T.: -0.013 min
Response: 37848349
Conc: 457.94 ng/ml

Instrument :
ECD_P
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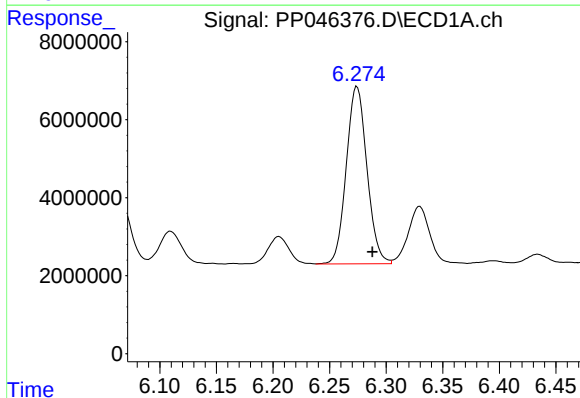
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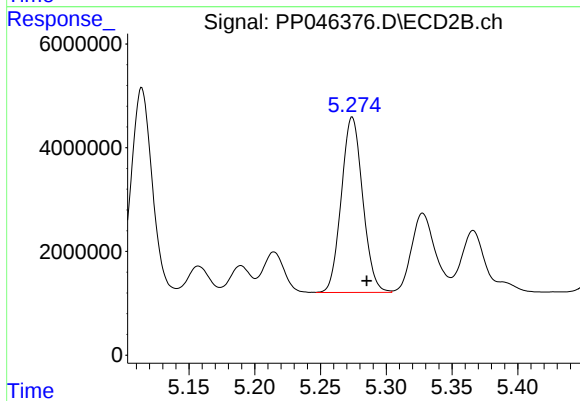
#26 AR-1254-1

R.T.: 5.114 min
Delta R.T.: -0.011 min
Response: 44405270
Conc: 503.41 ng/ml



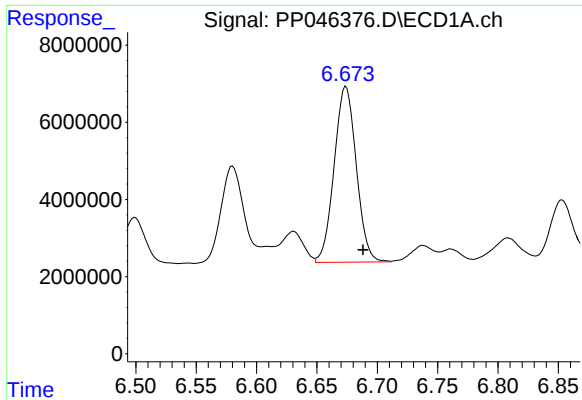
#27 AR-1254-2

R.T.: 6.274 min
Delta R.T.: -0.014 min
Response: 57811792
Conc: 469.46 ng/ml



#27 AR-1254-2

R.T.: 5.274 min
Delta R.T.: -0.011 min
Response: 38254597
Conc: 506.87 ng/ml



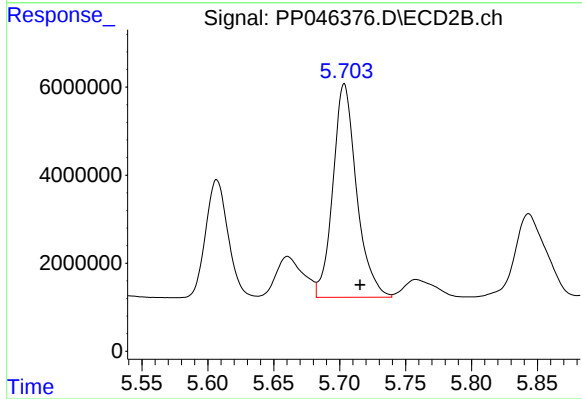
#28 AR-1254-3

R.T.: 6.674 min
Delta R.T.: -0.014 min
Response: 58081466
Conc: 483.18 ng/ml

Instrument :
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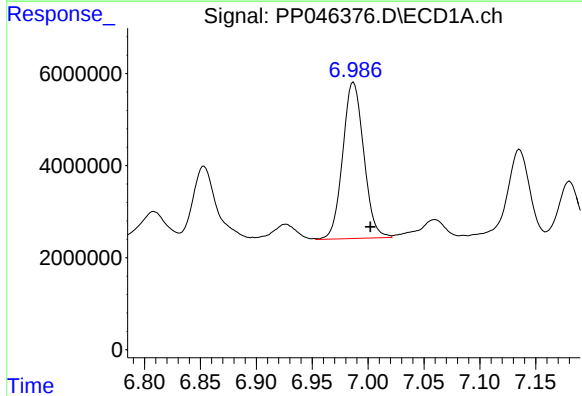
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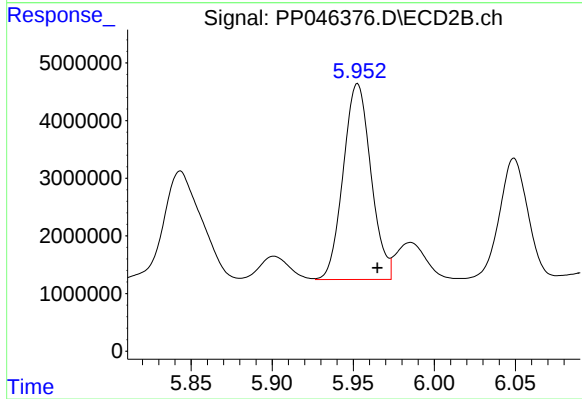
#28 AR-1254-3

R.T.: 5.704 min
Delta R.T.: -0.012 min
Response: 60571147
Conc: 515.02 ng/ml



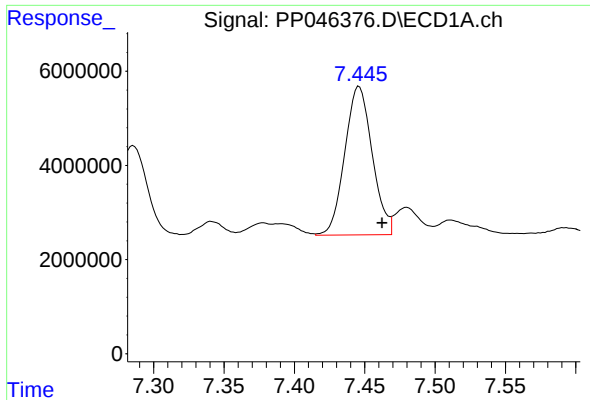
#29 AR-1254-4

R.T.: 6.986 min
Delta R.T.: -0.016 min
Response: 44412068
Conc: 503.56 ng/ml m



#29 AR-1254-4

R.T.: 5.953 min
Delta R.T.: -0.012 min
Response: 40431601
Conc: 535.77 ng/ml



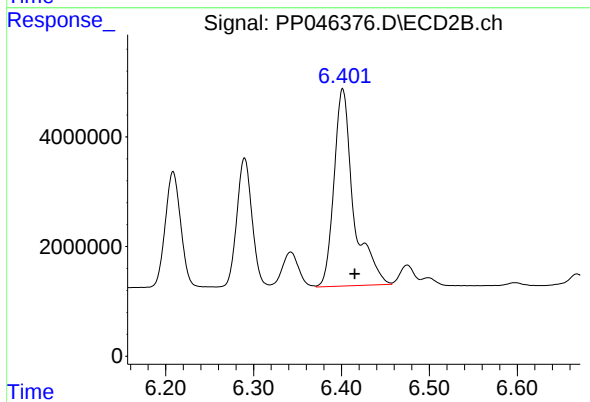
#30 AR-1254-5

R.T.: 7.446 min
Delta R.T.: -0.016 min
Response: 42881965
Conc: 457.76 ng/ml

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#30 AR-1254-5

R.T.: 6.401 min
Delta R.T.: -0.014 min
Response: 55741786
Conc: 544.07 ng/ml m