

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
 Data File : PP046926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2022 02:10
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022
 Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 04:30:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.857	3.124	135.4E6	190.4E6	56.095	58.042
2) SA Decachlor...	9.930	8.437	76861617	125.3E6	52.233	52.522
Target Compounds						
26) L6 AR-1254-1	6.023	5.099	32729621	100.3E6	563.471	519.552m
27) L6 AR-1254-2	6.260	5.259	57348345	89903527	465.324	539.886
28) L6 AR-1254-3	6.659	5.688	59383345	136.3E6	448.789	546.424
29) L6 AR-1254-4	6.972	5.936	39960297	97623757	402.051	568.989 #
30) L6 AR-1254-5	7.430	6.384	41129892	118.5E6	467.636	543.034

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

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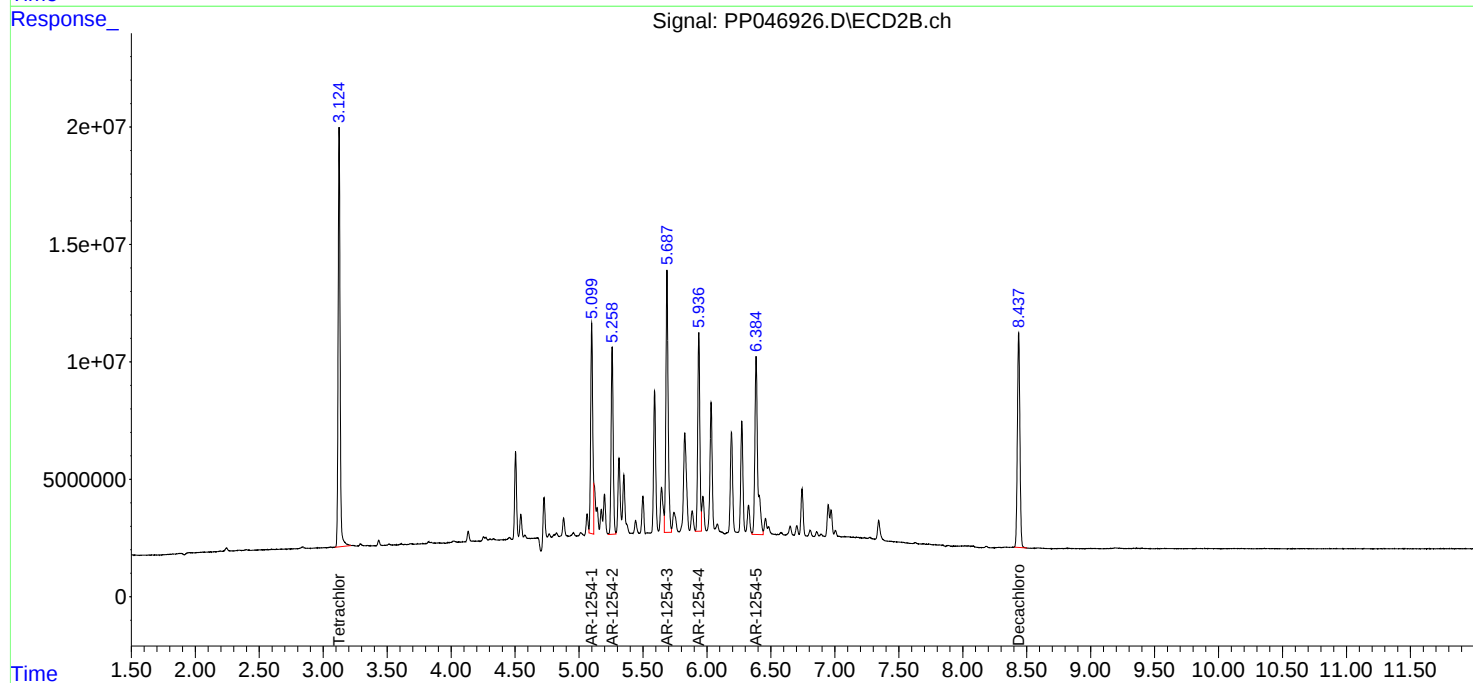
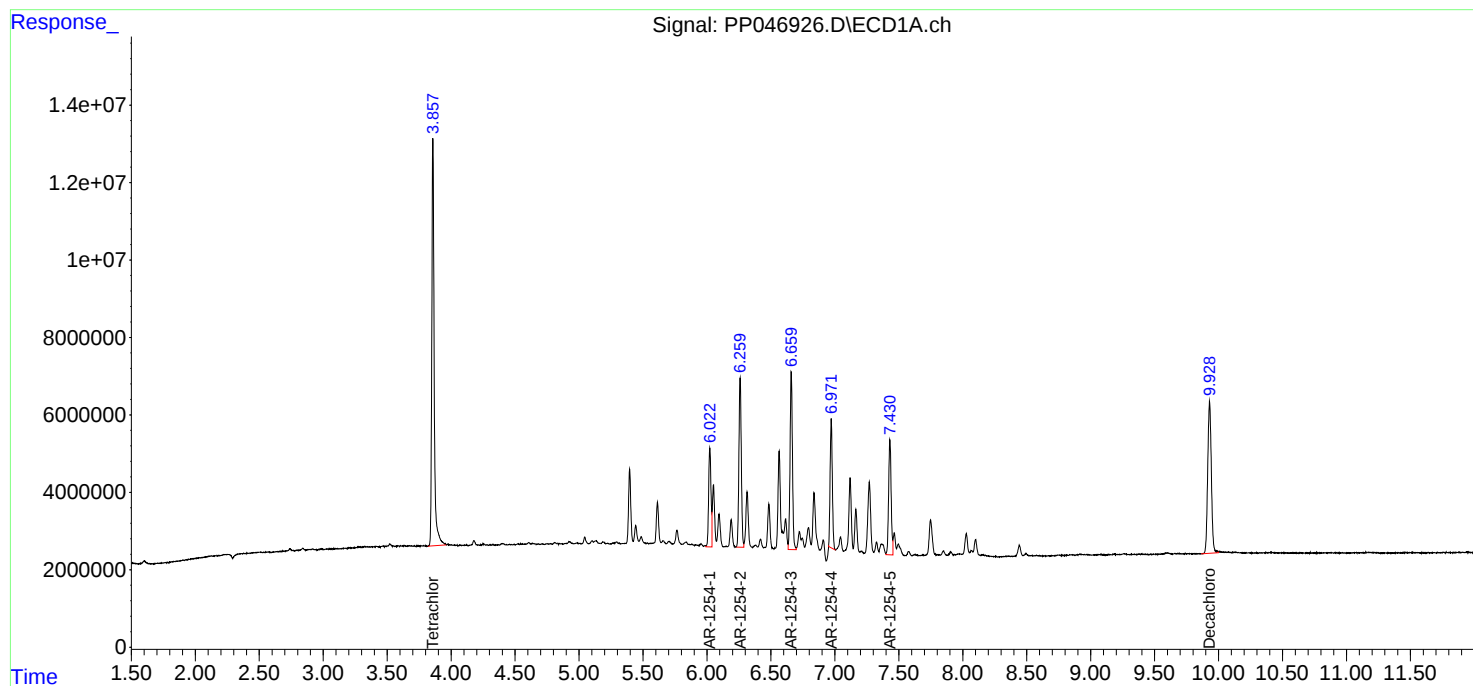
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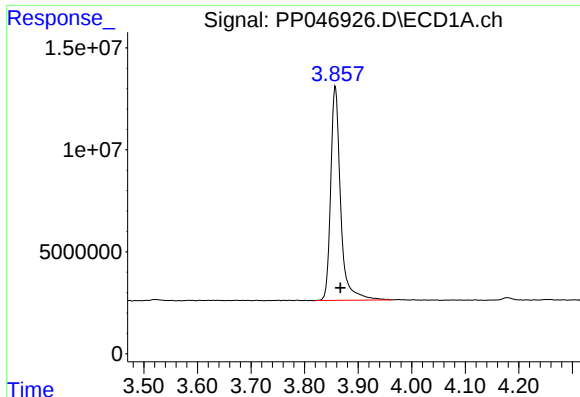
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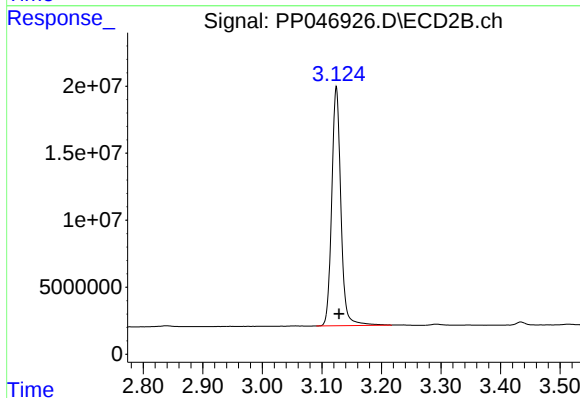
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.010 min
Response: 135410290
Conc: 56.10 ng/ml

Instrument :
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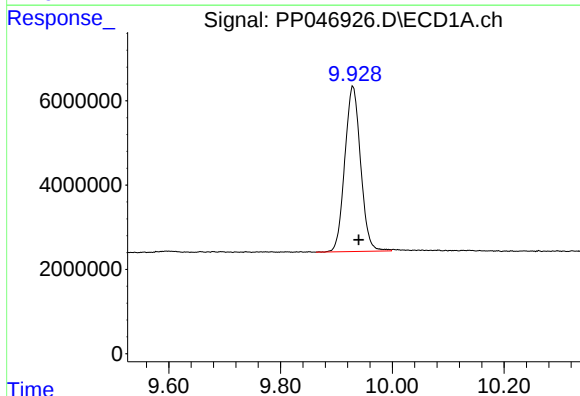
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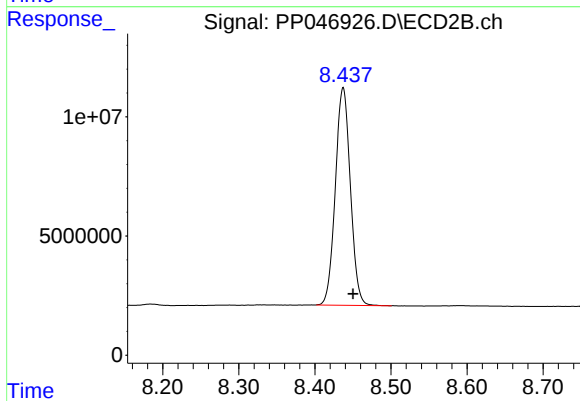
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 190398182
Conc: 58.04 ng/ml



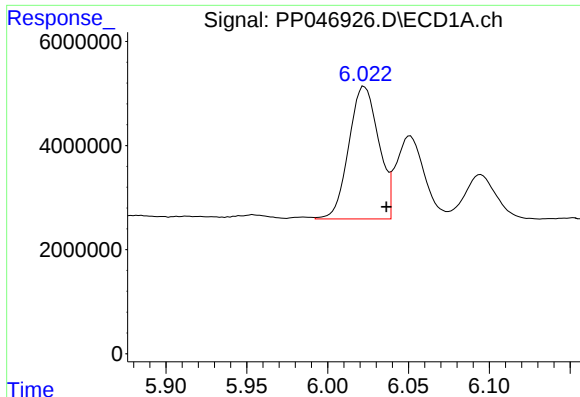
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.010 min
Response: 76861617
Conc: 52.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.013 min
Response: 125280872
Conc: 52.52 ng/ml



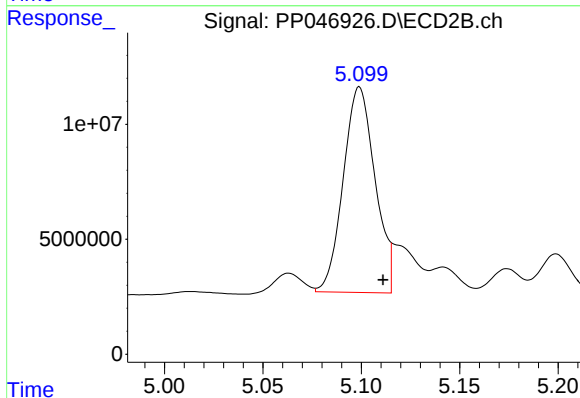
#26 AR-1254-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 32729621
Conc: 563.47 ng/ml

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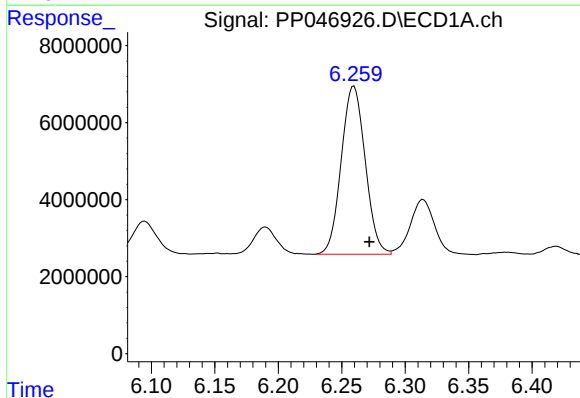
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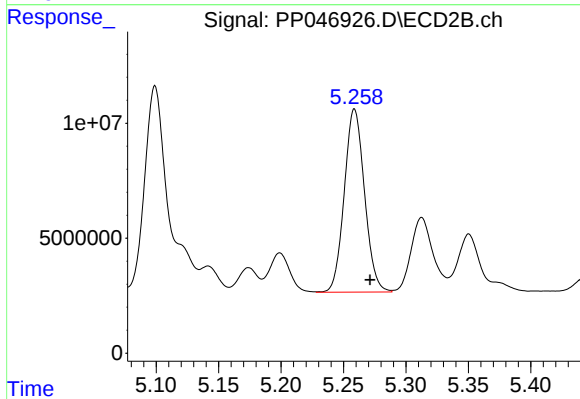
#26 AR-1254-1

R.T.: 5.099 min
Delta R.T.: -0.012 min
Response: 100254659
Conc: 519.55 ng/ml m



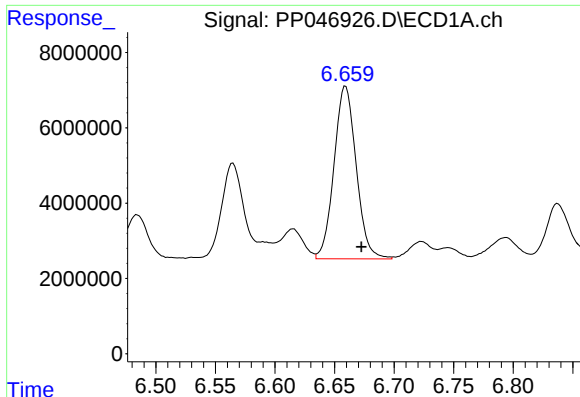
#27 AR-1254-2

R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 57348345
Conc: 465.32 ng/ml



#27 AR-1254-2

R.T.: 5.259 min
Delta R.T.: -0.012 min
Response: 89903527
Conc: 539.89 ng/ml



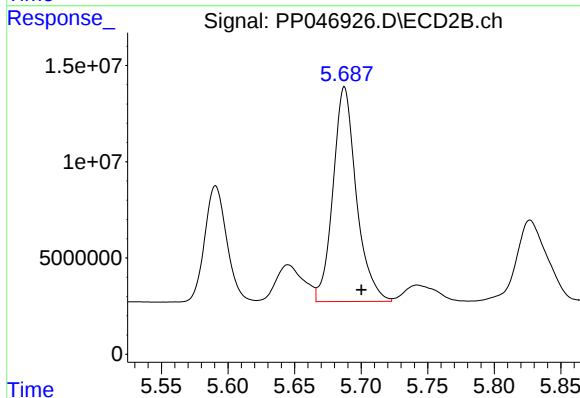
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: -0.013 min
Response: 59383345
Conc: 448.79 ng/ml

Instrument :
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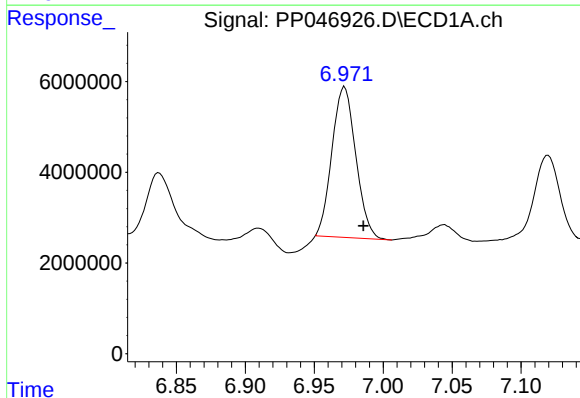
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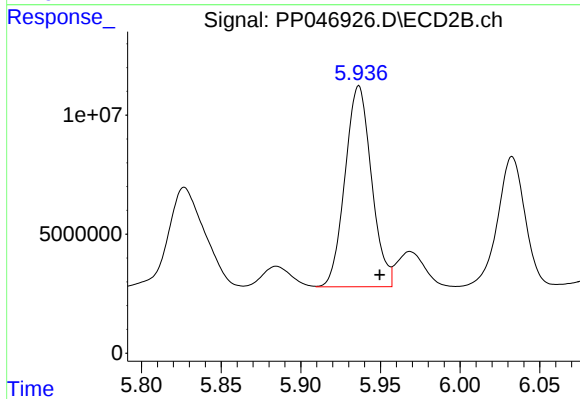
#28 AR-1254-3

R.T.: 5.688 min
Delta R.T.: -0.013 min
Response: 136250090
Conc: 546.42 ng/ml



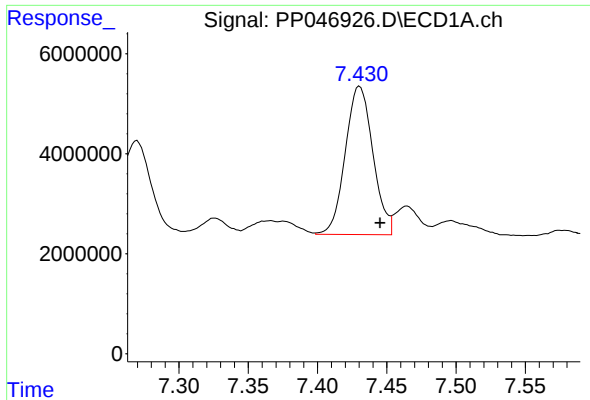
#29 AR-1254-4

R.T.: 6.972 min
Delta R.T.: -0.014 min
Response: 39960297
Conc: 402.05 ng/ml



#29 AR-1254-4

R.T.: 5.936 min
Delta R.T.: -0.013 min
Response: 97623757
Conc: 568.99 ng/ml



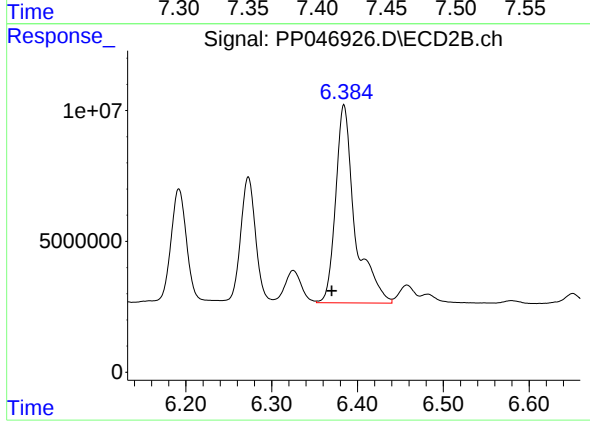
#30 AR-1254-5

R.T.: 7.430 min
Delta R.T.: -0.015 min
Response: 41129892
Conc: 467.64 ng/ml

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#30 AR-1254-5

R.T.: 6.384 min
Delta R.T.: 0.014 min
Response: 118491615
Conc: 543.03 ng/ml