

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042522\
 Data File : PP046602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 14:26
 Operator : YP\AJ
 Sample : N2520-06DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 042122-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2022
 Supervised By :mohammad ahmed 04/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 14:59:04 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...	3.864	3.127	7609679	12544845	3.152	3.824
2) SA Decachlor...	9.947	8.449	8172796	11647678	5.554	4.883
Target Compounds						
26) L6 AR-1254-1	6.031	5.107	95062691	201.1E6	1636.593	1042.239 #
27) L6 AR-1254-2	6.269	5.268	91808898	129.1E6	744.937	775.282
28) L6 AR-1254-3	6.669	5.696	66352592	137.6E6	501.459	551.806
29) L6 AR-1254-4	6.981	5.945	48237849	85838050	485.334	500.297
30) L6 AR-1254-5	7.441	6.394	44392934	98906449	504.736	453.277m

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

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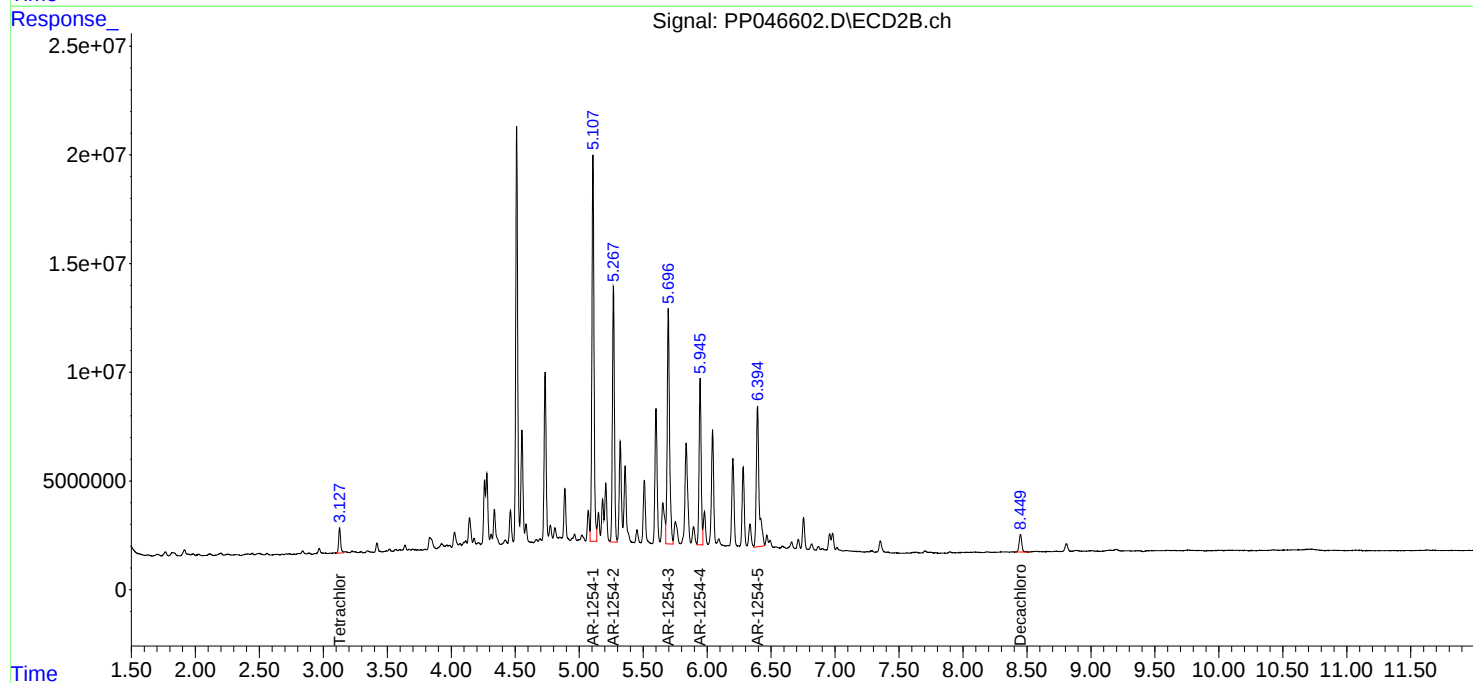
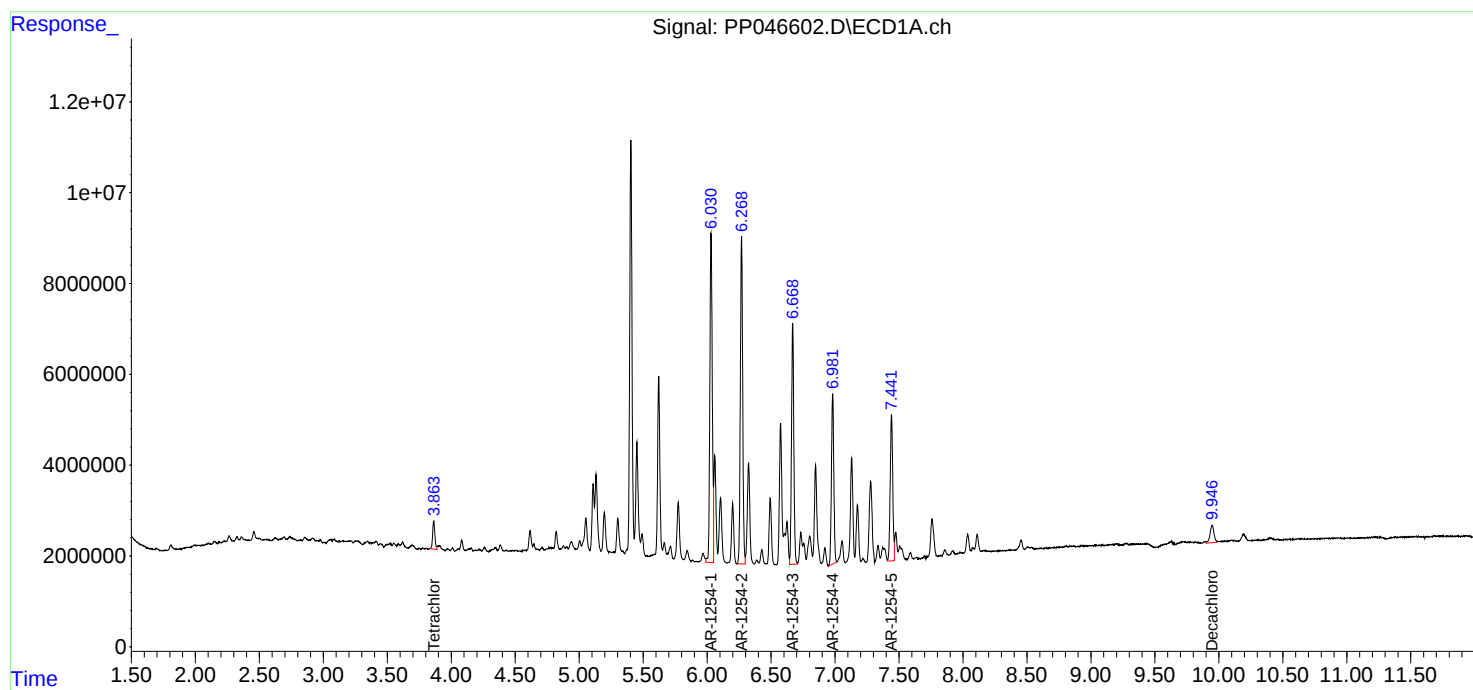
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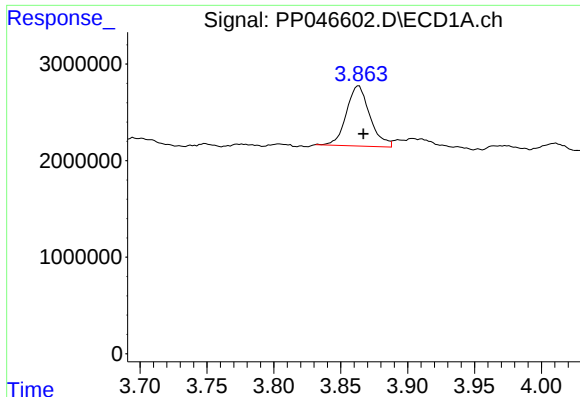
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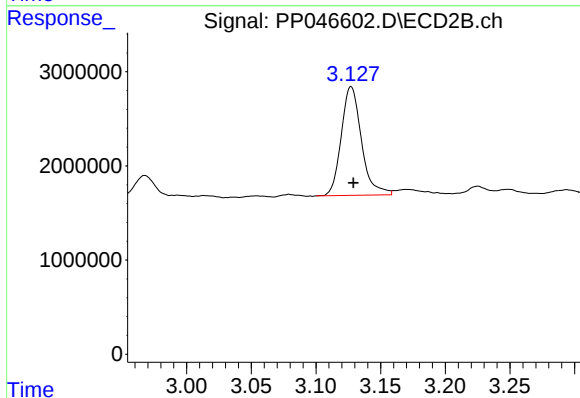
#1 Tetrachloro-m-xylene

R.T.: 3.864 min
Delta R.T.: -0.003 min
Response: 7609679
Conc: 3.15 ng/ml

Instrument :
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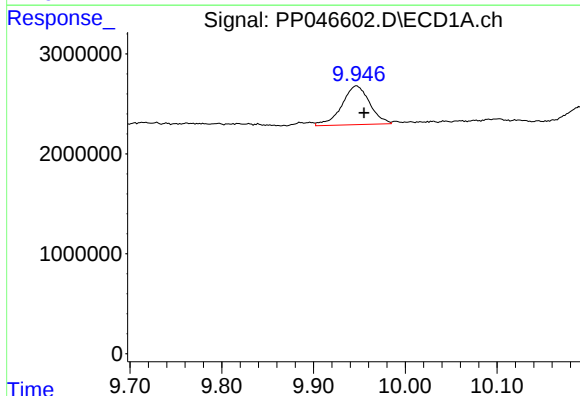
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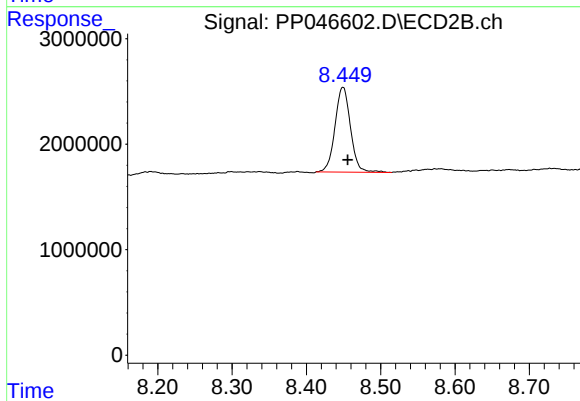
#1 Tetrachloro-m-xylene

R.T.: 3.127 min
Delta R.T.: -0.002 min
Response: 12544845
Conc: 3.82 ng/ml



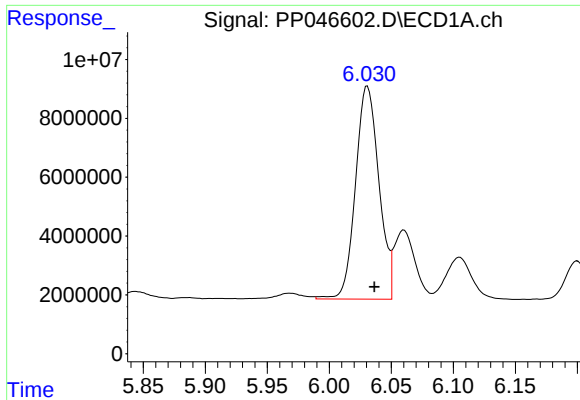
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 8172796
Conc: 5.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.449 min
Delta R.T.: -0.007 min
Response: 11647678
Conc: 4.88 ng/ml



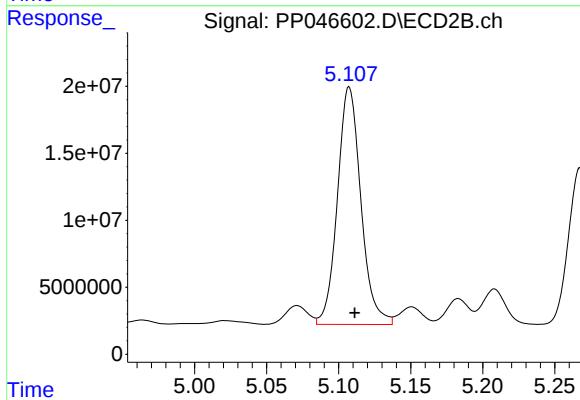
#26 AR-1254-1

R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 95062691
Conc: 1636.59 ng/ml

Instrument :
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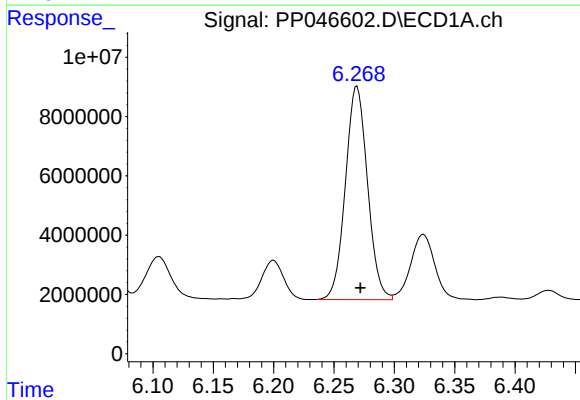
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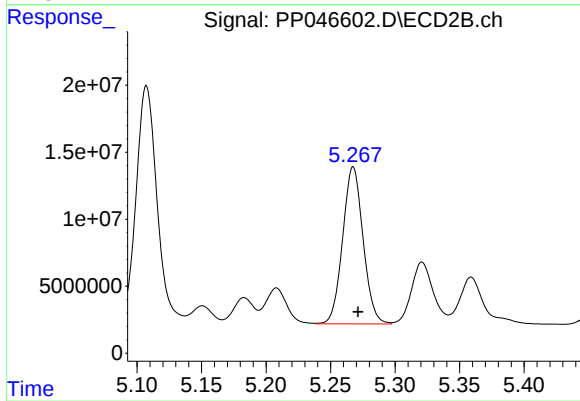
#26 AR-1254-1

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 201114139
Conc: 1042.24 ng/ml



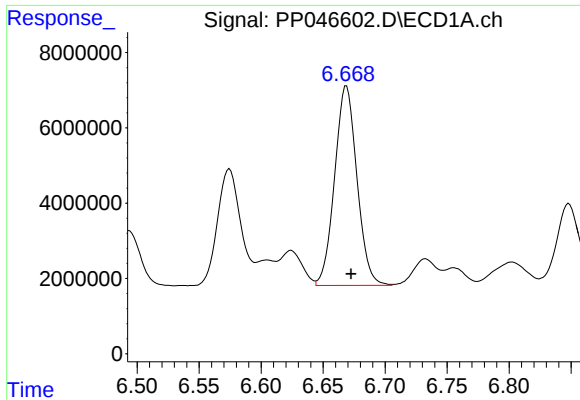
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.003 min
Response: 91808898
Conc: 744.94 ng/ml



#27 AR-1254-2

R.T.: 5.268 min
Delta R.T.: -0.004 min
Response: 129102441
Conc: 775.28 ng/ml



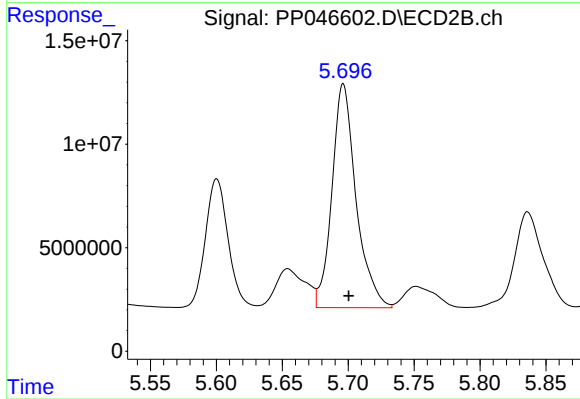
#28 AR-1254-3

R.T.: 6.669 min
Delta R.T.: -0.004 min
Response: 66352592
Conc: 501.46 ng/ml

Instrument :
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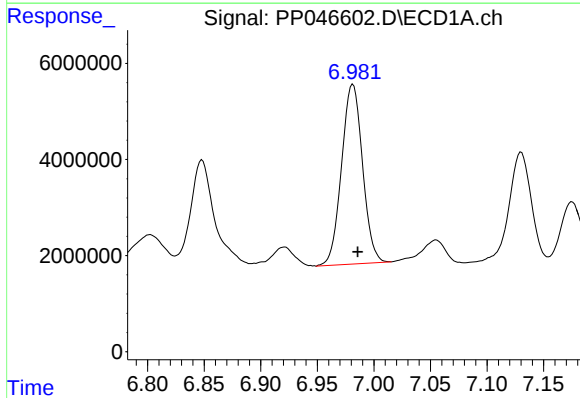
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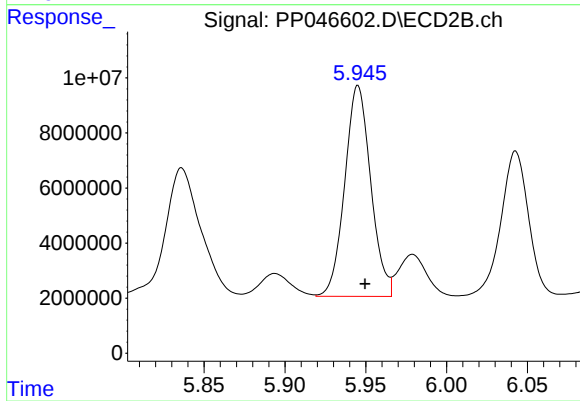
#28 AR-1254-3

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 137592077
Conc: 551.81 ng/ml



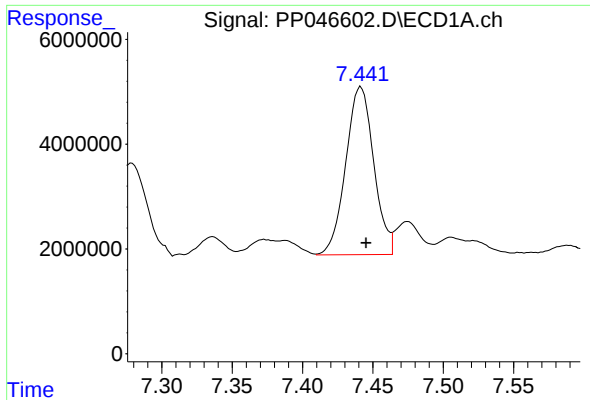
#29 AR-1254-4

R.T.: 6.981 min
Delta R.T.: -0.004 min
Response: 48237849
Conc: 485.33 ng/ml



#29 AR-1254-4

R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 85838050
Conc: 500.30 ng/ml



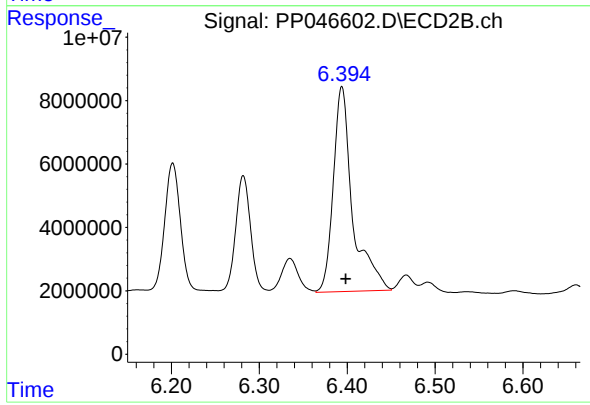
#30 AR-1254-5

R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 44392934
Conc: 504.74 ng/ml

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#30 AR-1254-5

R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 98906449
Conc: 453.28 ng/ml m