

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
 Data File : PP049954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 20:43
 Operator : YP\AJ
 Sample : N3945-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S4-02-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/29/2022
 Supervised By :Ankita Jodhani 07/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:05:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.351	3.599	32806447	61890164	22.607	25.320
2) SA Decachlor...	10.102	8.564	26753036	25954649	18.915	22.286
Target Compounds						
26) L6 AR-1254-1	6.384	5.466	73858986	132.3E6	1172.714	1043.479
27) L6 AR-1254-2	6.602	5.613	150.6E6	178.5E6	1545.939	1615.192
28) L6 AR-1254-3	6.973	6.015	195.5E6	296.5E6	1892.538	1821.550
29) L6 AR-1254-4	7.260	6.242	154.9E6	165.3E6	1935.146	1708.806
30) L6 AR-1254-5	7.681	6.658	226.0E6	915.4E6	2542.514m	6908.029 #

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

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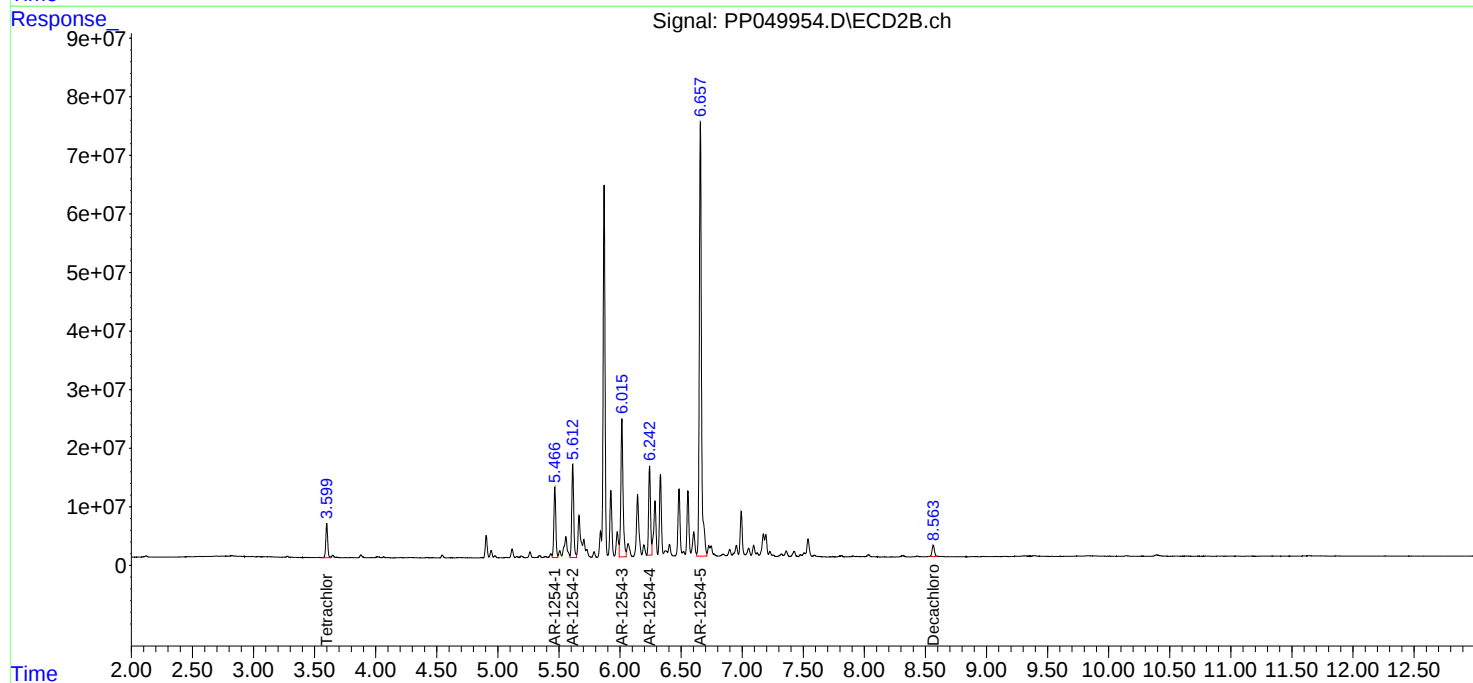
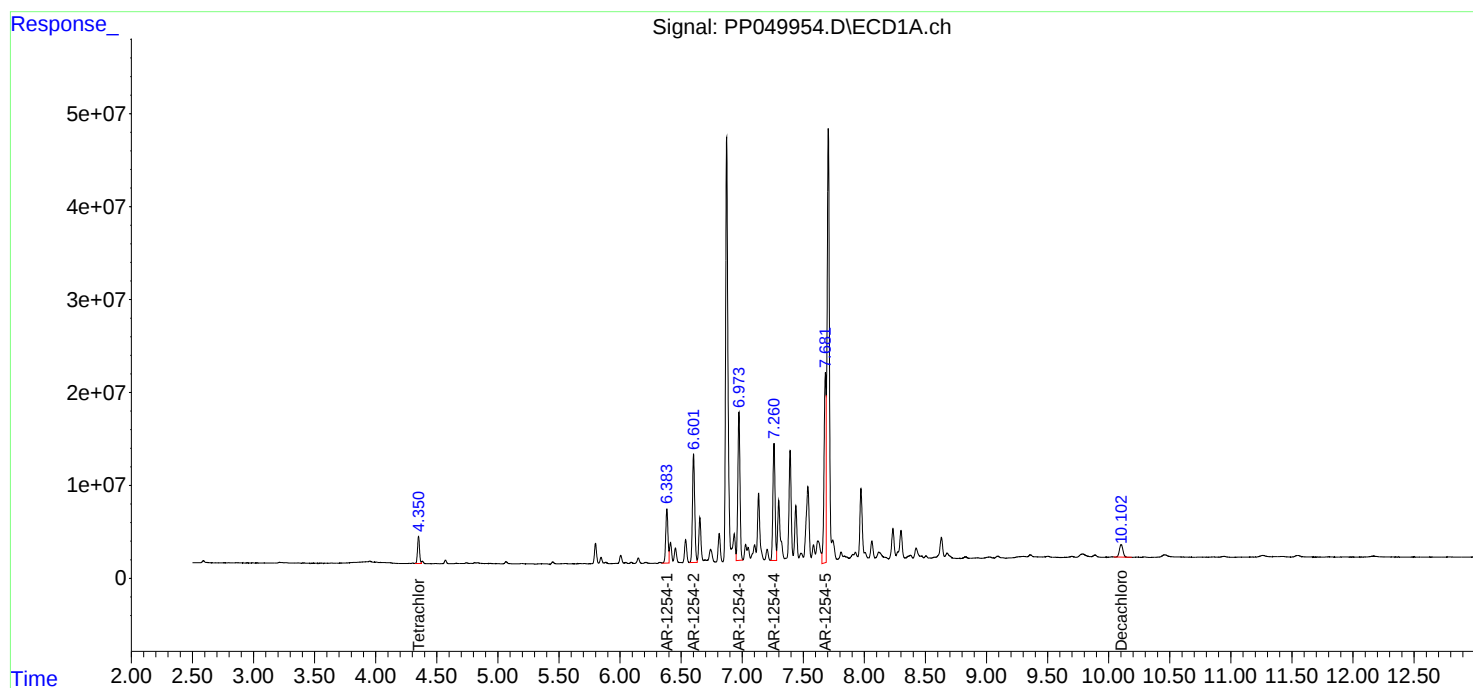
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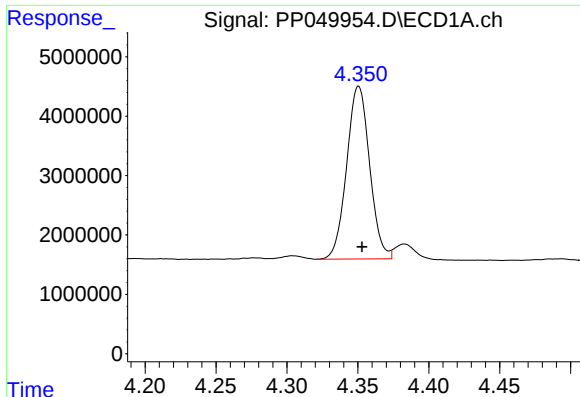
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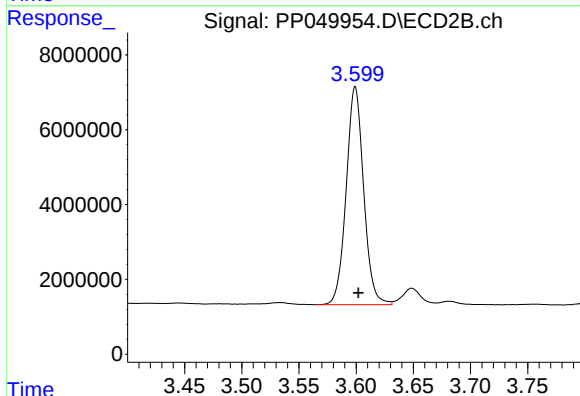
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 32806447
Conc: 22.61 ng/ml

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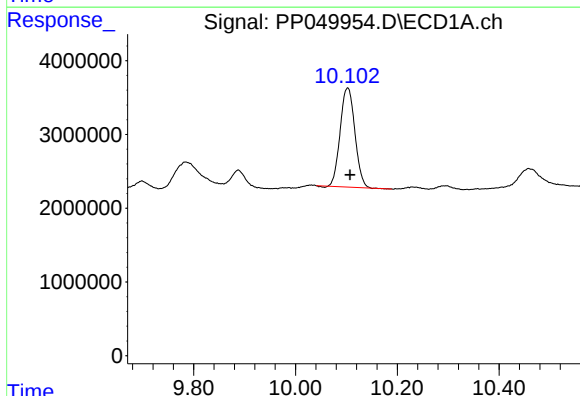
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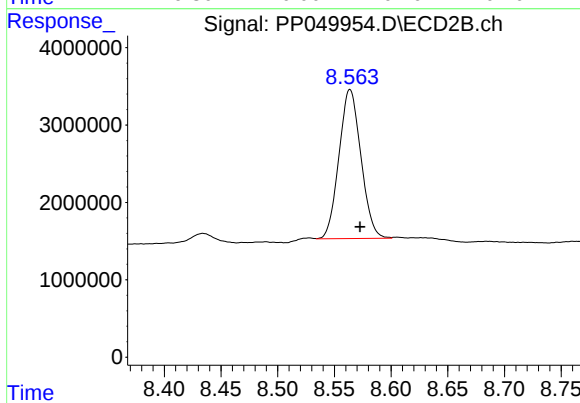
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 61890164
Conc: 25.32 ng/ml



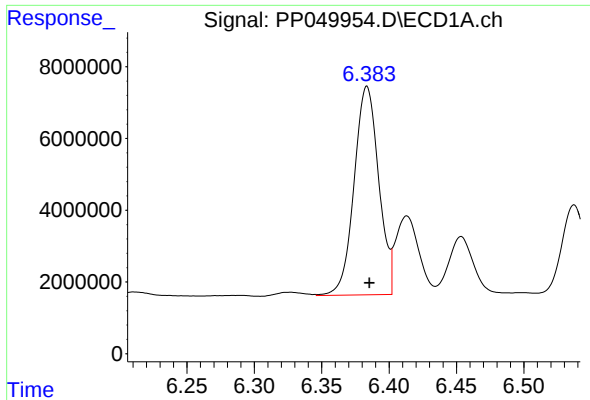
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 26753036
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 25954649
Conc: 22.29 ng/ml



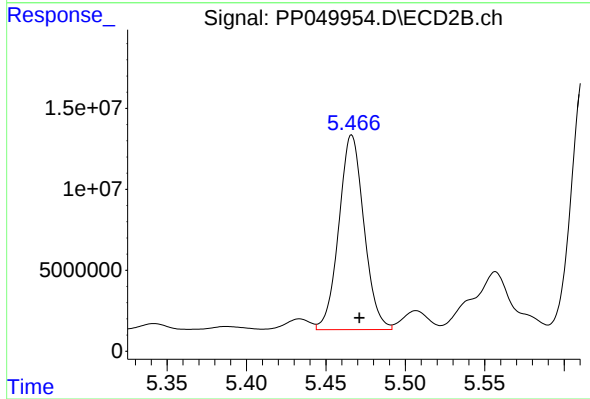
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 73858986
Conc: 1172.71 ng/ml

Instrument :
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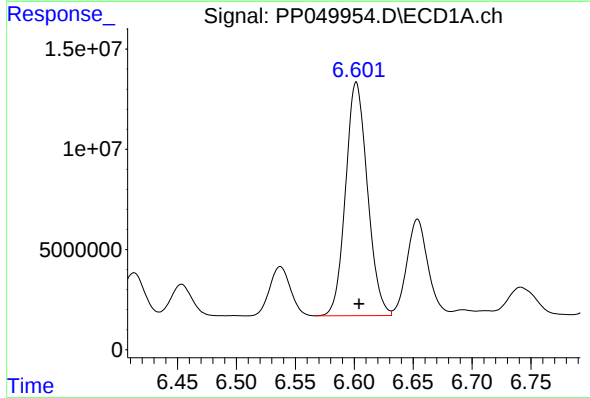
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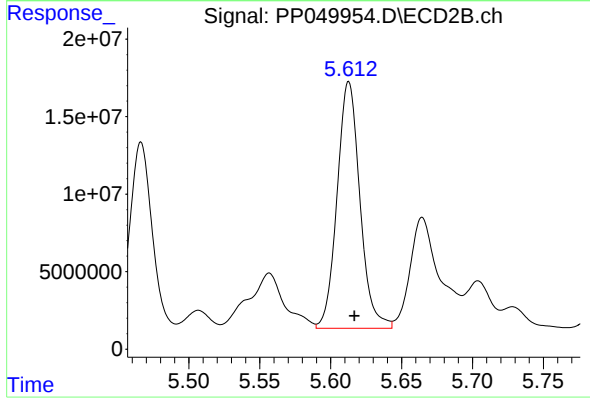
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 132345357
Conc: 1043.48 ng/ml



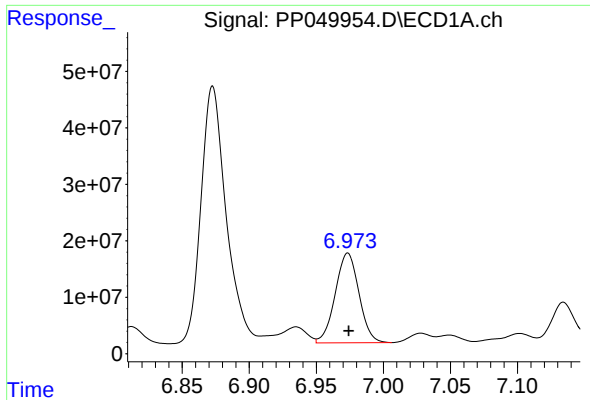
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 150609043
Conc: 1545.94 ng/ml



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 178528888
Conc: 1615.19 ng/ml



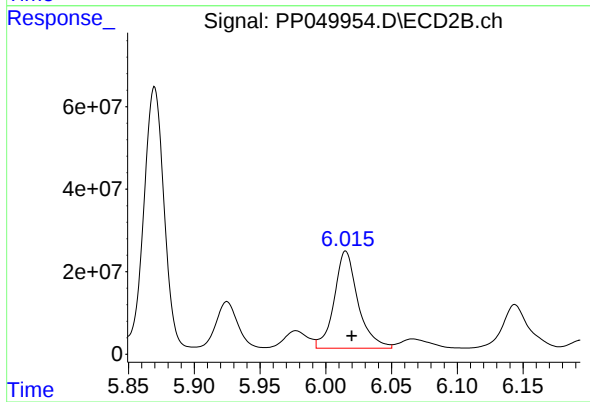
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 195543107
Conc: 1892.54 ng/ml

Instrument :
ECD_P
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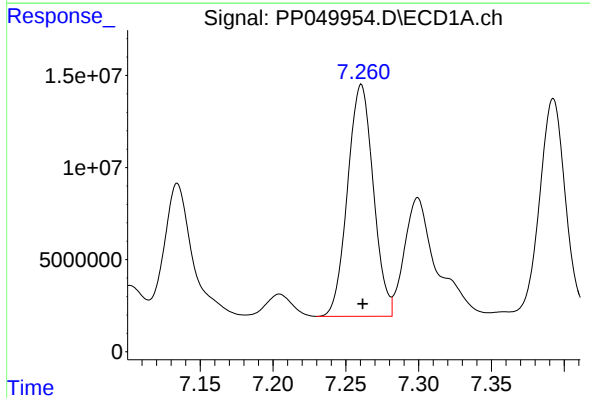
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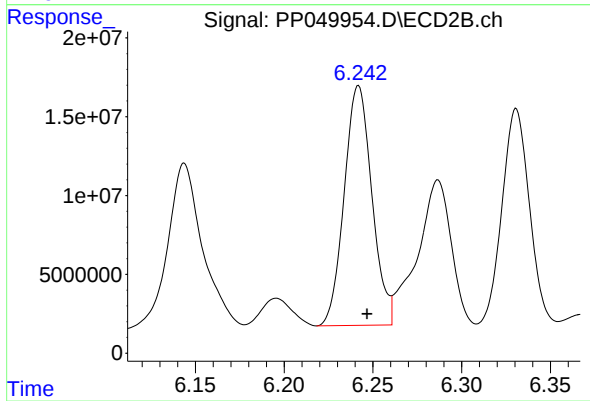
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 296501725
Conc: 1821.55 ng/ml



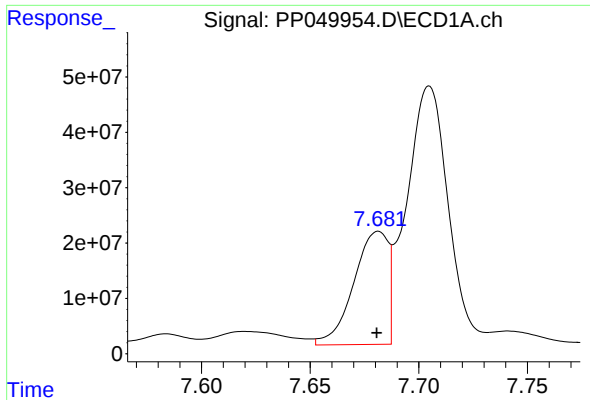
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.001 min
Response: 154916295
Conc: 1935.15 ng/ml



#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: -0.005 min
Response: 165339110
Conc: 1708.81 ng/ml



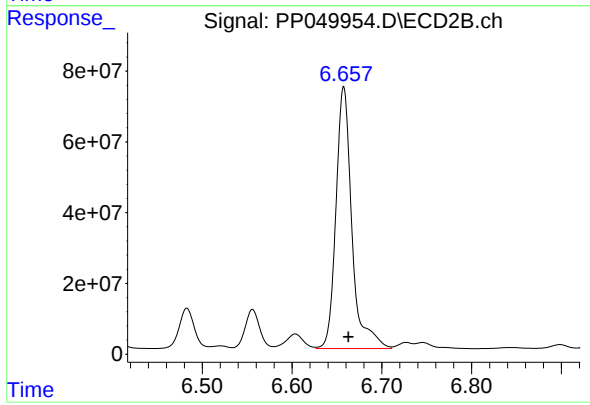
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 225983915
Conc: 2542.51 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 915421465
Conc: 6908.03 ng/ml