

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
 Data File : PO100605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 01:30
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:32:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 03:19:01 2023
 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...	4.349	3.646	15145955	9899983	4.654	4.706
2) SA Decachlor...	10.093	8.707	9217065	7664539	4.408	4.887
Target Compounds						
26) L6 AR-1254-1	6.375	5.553	5688533	5360901	54.115	52.235
27) L6 AR-1254-2	6.594	5.701	7215118	4957684	48.863	53.963
28) L6 AR-1254-3	6.961	6.109	6541958	6770915	46.719	50.067
29) L6 AR-1254-4	7.248	6.339	3432595	3592484	40.377	49.805
30) L6 AR-1254-5	7.666	6.760	6412974	6275117	54.521m	54.460

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

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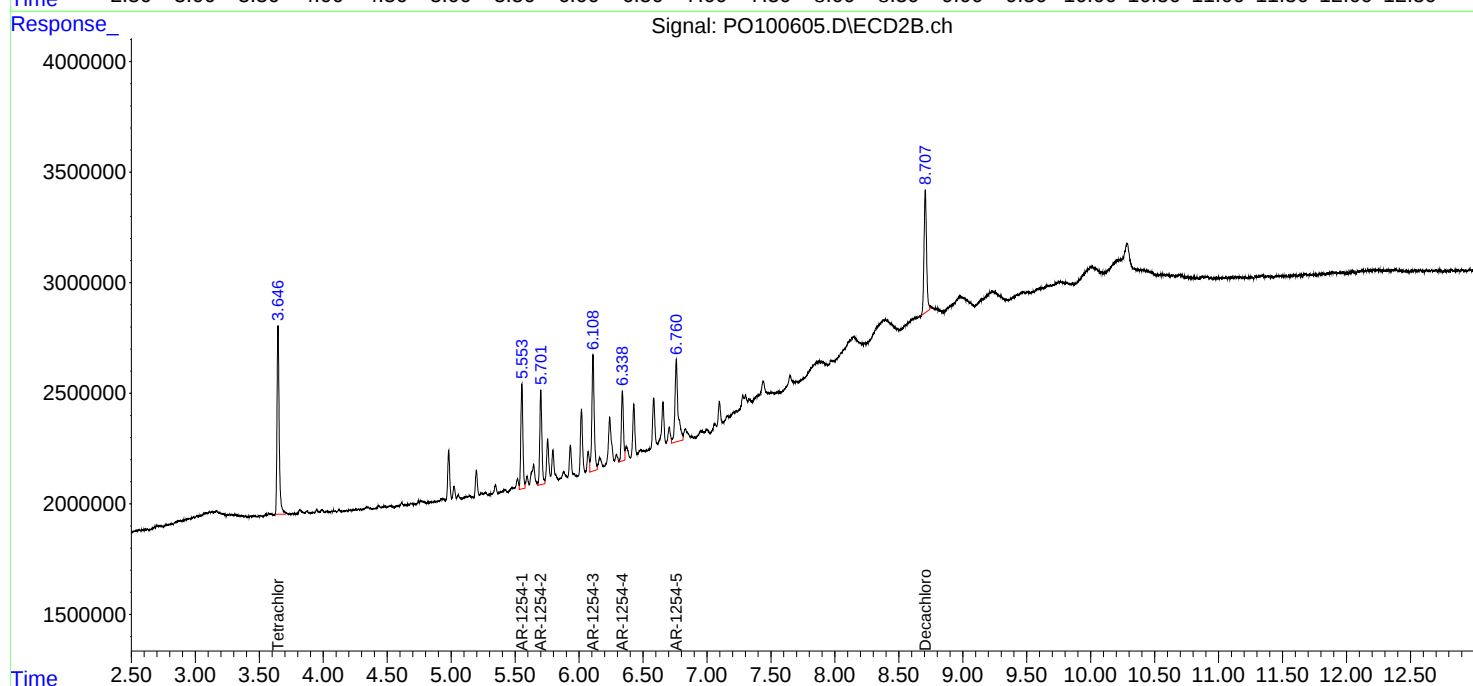
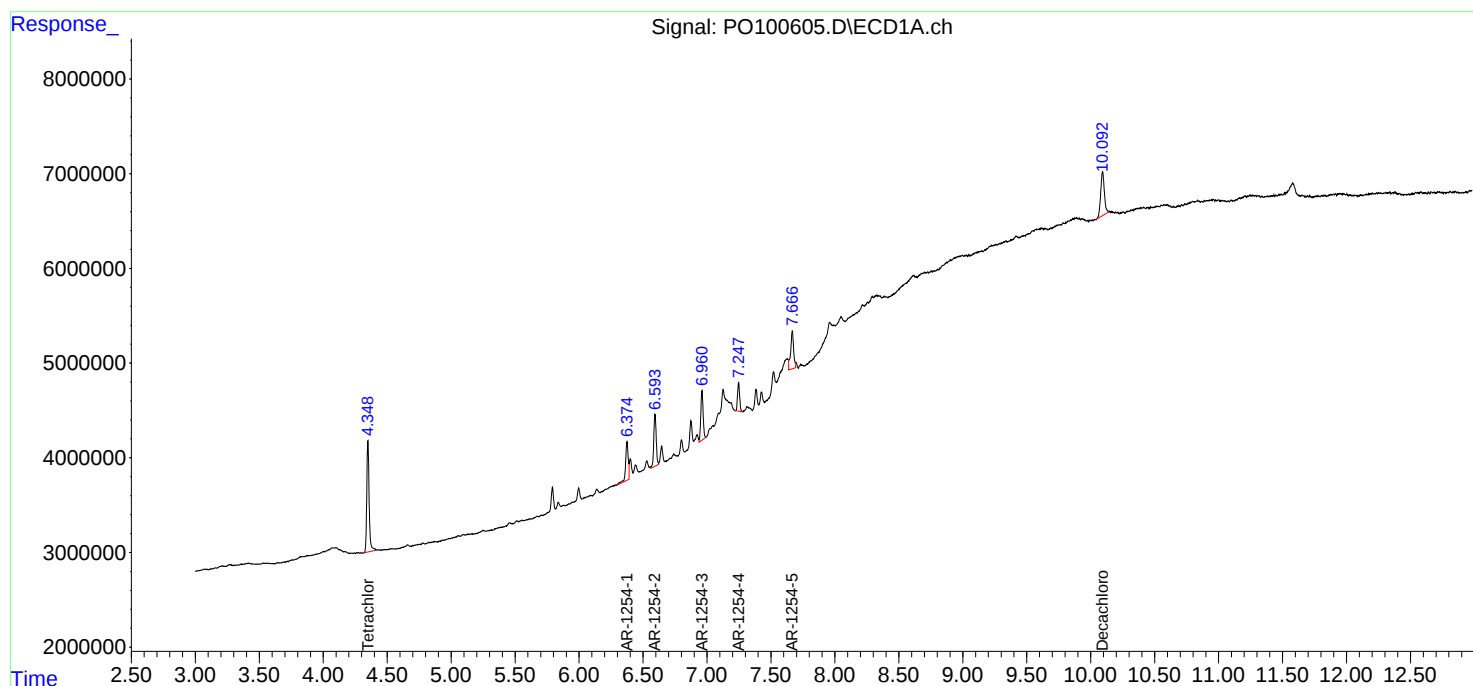
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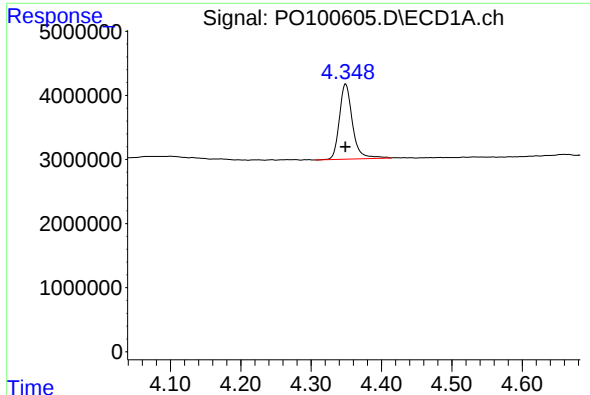
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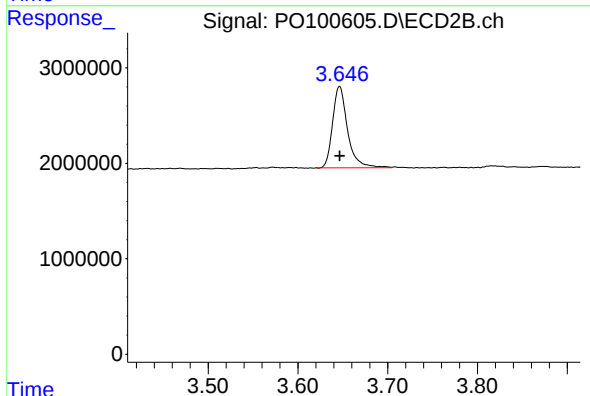
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 15145955
Conc: 4.65 ng/ml

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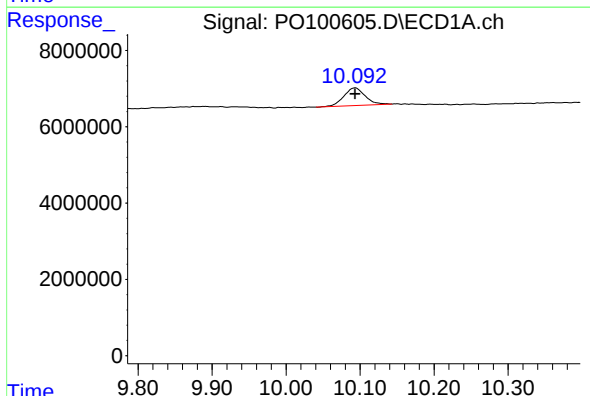
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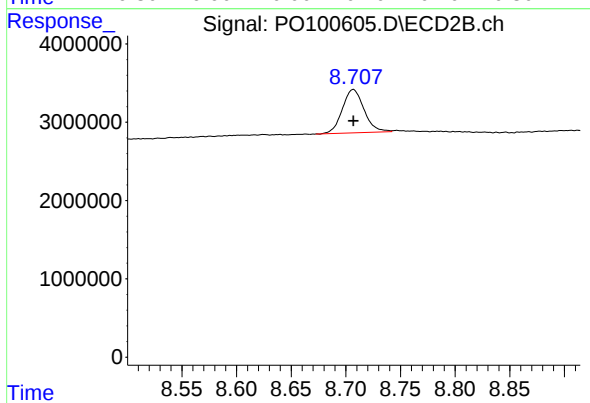
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 9899983
Conc: 4.71 ng/ml



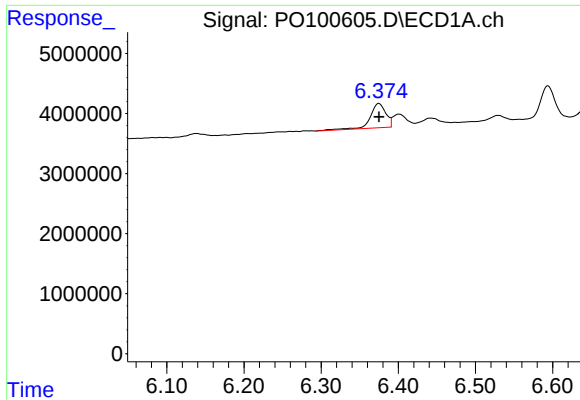
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.000 min
Response: 9217065
Conc: 4.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 7664539
Conc: 4.89 ng/ml



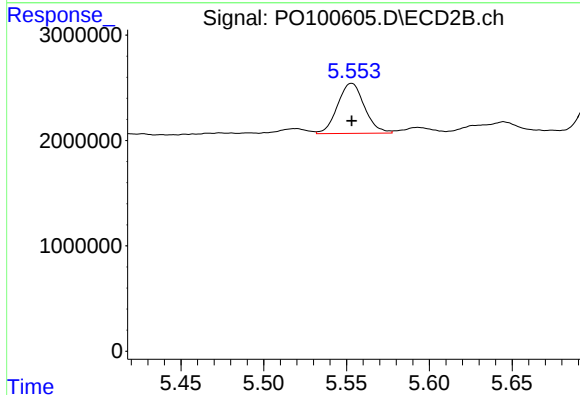
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 5688533
Conc: 54.12 ng/ml

Instrument :
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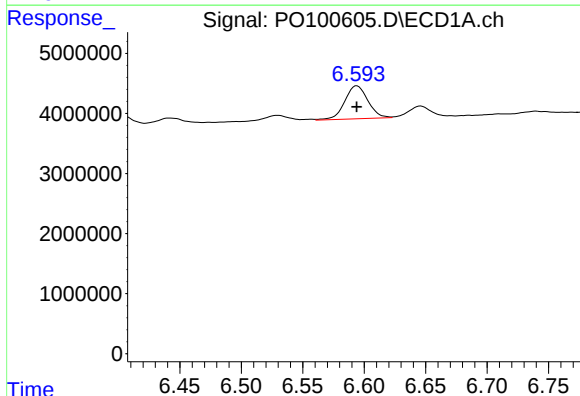
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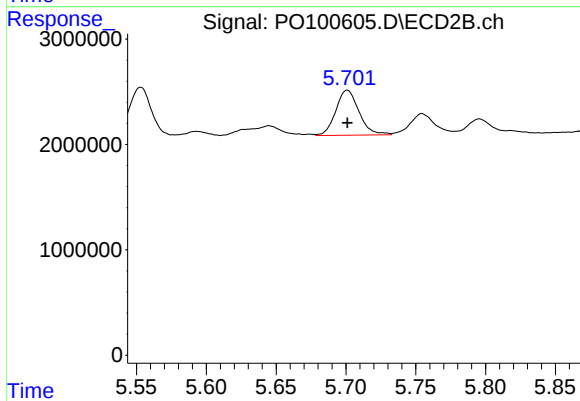
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 5360901
Conc: 52.24 ng/ml



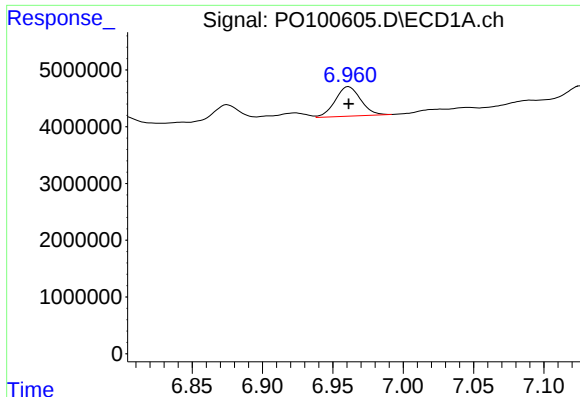
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 7215118
Conc: 48.86 ng/ml



#27 AR-1254-2

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 4957684
Conc: 53.96 ng/ml



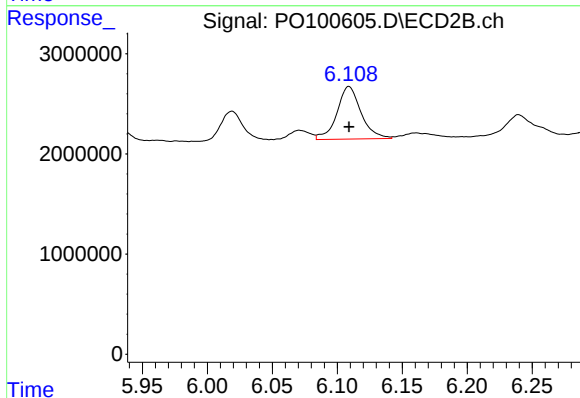
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 6541958
Conc: 46.72 ng/ml

Instrument :
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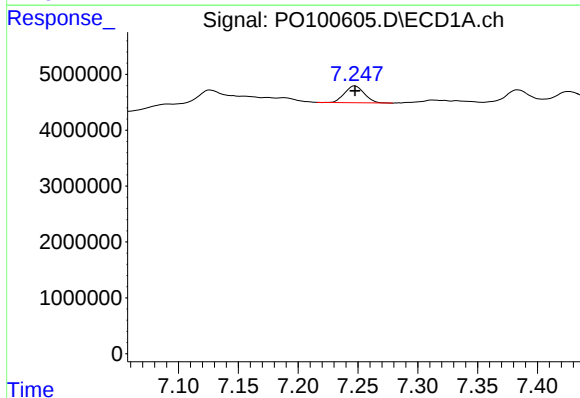
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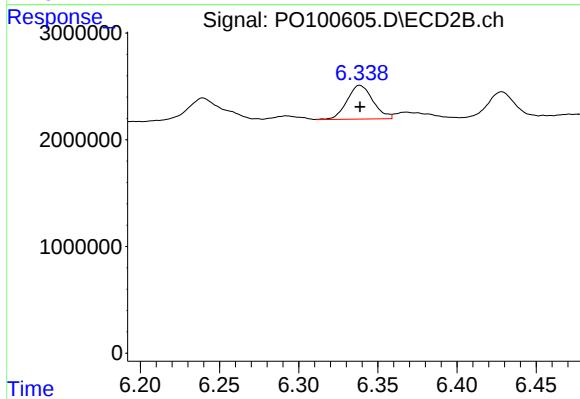
#28 AR-1254-3

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 6770915
Conc: 50.07 ng/ml



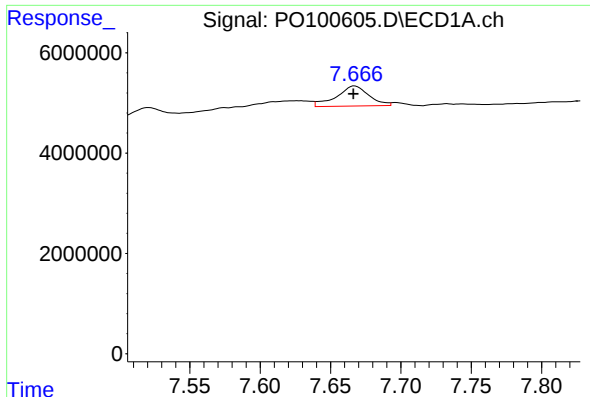
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 3432595
Conc: 40.38 ng/ml



#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 3592484
Conc: 49.80 ng/ml



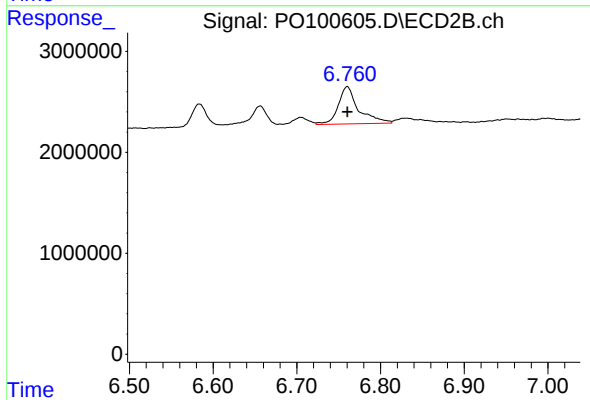
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 6412974
Conc: 54.52 ng/ml

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#30 AR-1254-5

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 6275117
Conc: 54.46 ng/ml