

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
 Data File : PO098721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 04:38
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:57:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.479	3.632	100.9E6	39911863	52.549	51.244
2) SA Decachlor...	10.289	8.639	65085199	28339000	53.618	52.894
Target Compounds						
16) L4 AR-1242-1	5.654	4.715	25624955	11009990	562.733	525.891
17) L4 AR-1242-2	5.676	4.734	37951175	15367305	554.113	528.505
18) L4 AR-1242-3	5.739	4.910	23900040	8329951	564.396	533.011
19) L4 AR-1242-4	5.838	4.993	18980101	9214719	578.462	556.365
20) L4 AR-1242-5	6.577	5.516	18668923	10242825	527.054m	551.922

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

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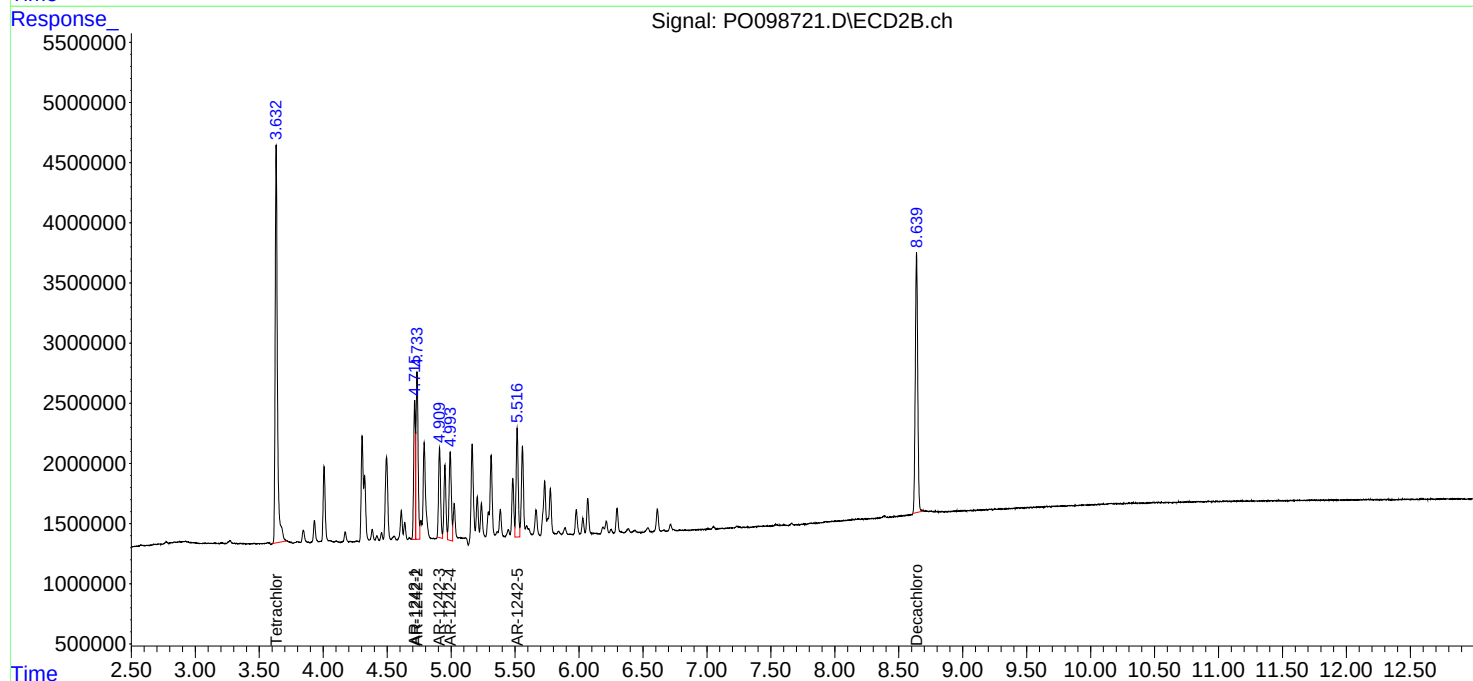
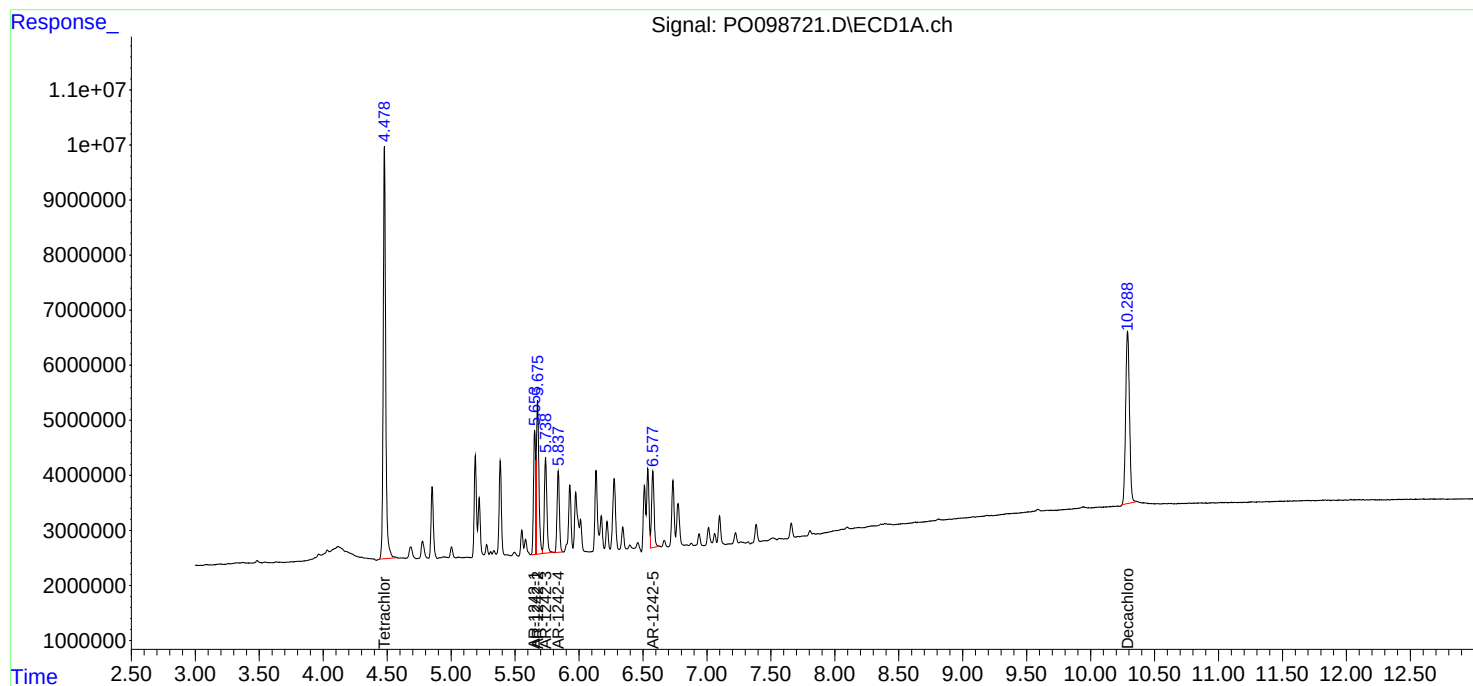
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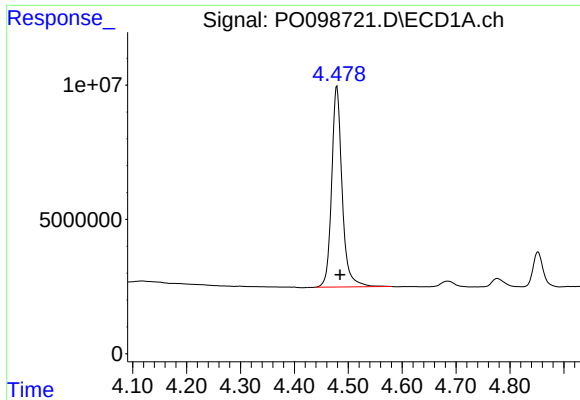
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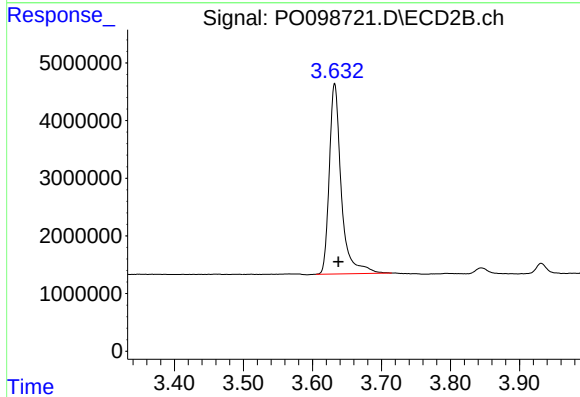
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 100902985
Conc: 52.55 ng/ml

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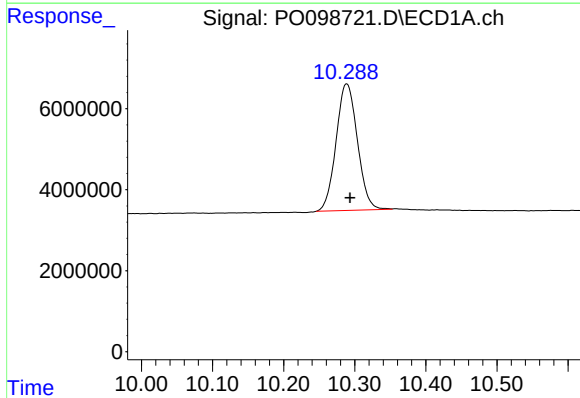
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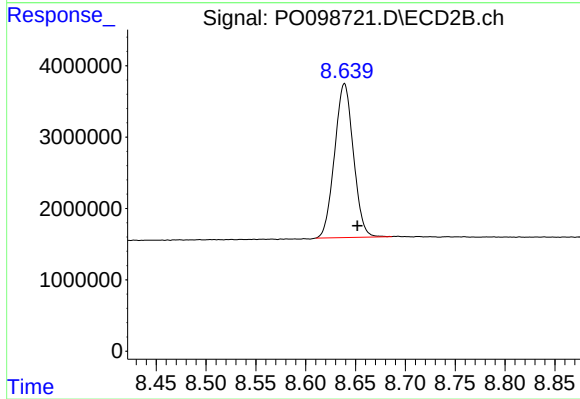
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 39911863
Conc: 51.24 ng/ml



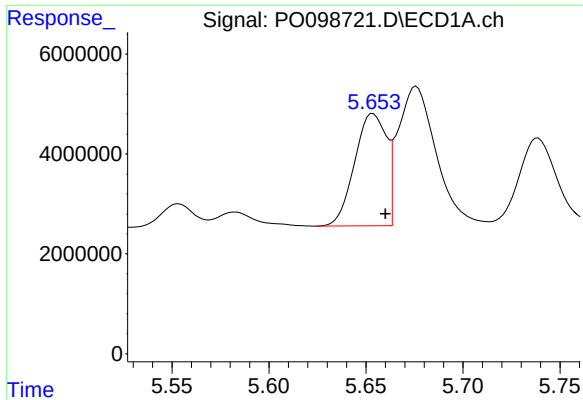
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.005 min
Response: 65085199
Conc: 53.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 28339000
Conc: 52.89 ng/ml



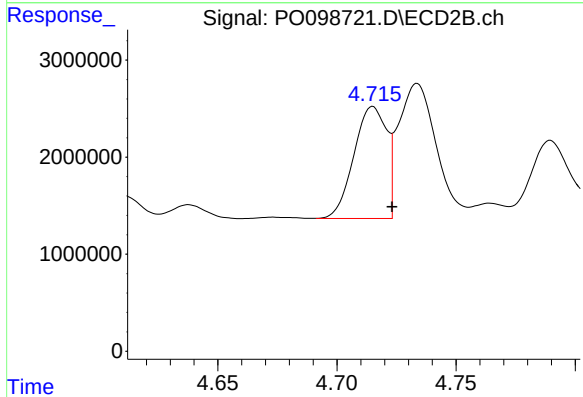
#16 AR-1242-1

R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 25624955
Conc: 562.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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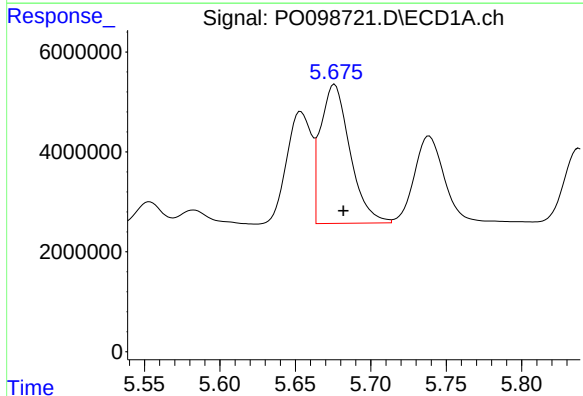
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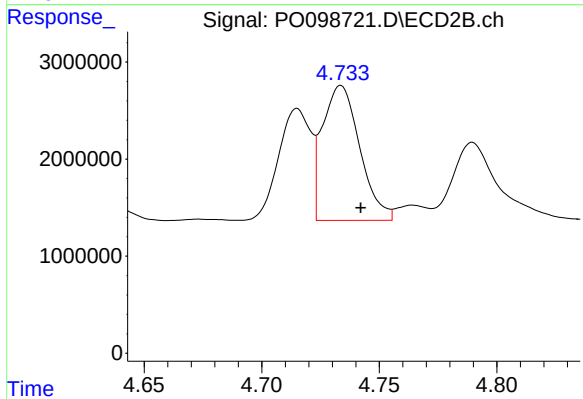
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: -0.008 min
Response: 11009990
Conc: 525.89 ng/ml



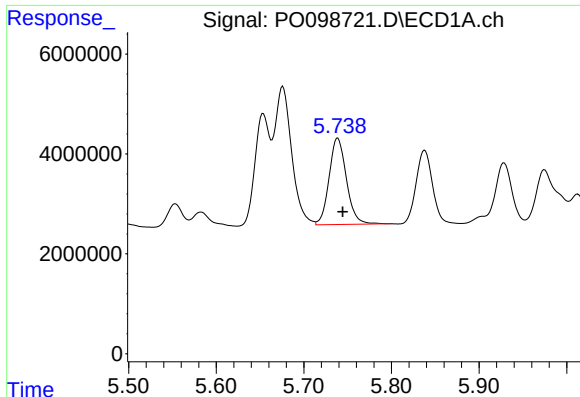
#17 AR-1242-2

R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 37951175
Conc: 554.11 ng/ml



#17 AR-1242-2

R.T.: 4.734 min
Delta R.T.: -0.008 min
Response: 15367305
Conc: 528.51 ng/ml



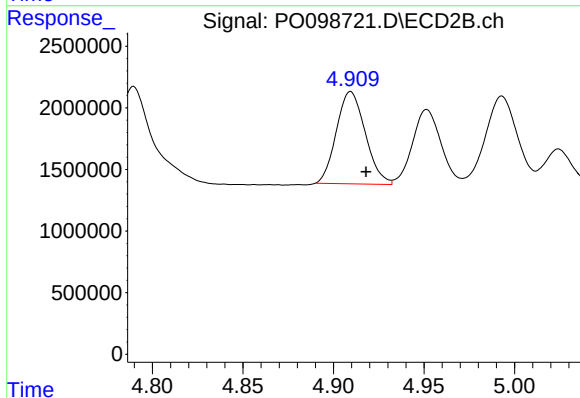
#18 AR-1242-3

R.T.: 5.739 min
Delta R.T.: -0.006 min
Response: 23900040
Conc: 564.40 ng/ml

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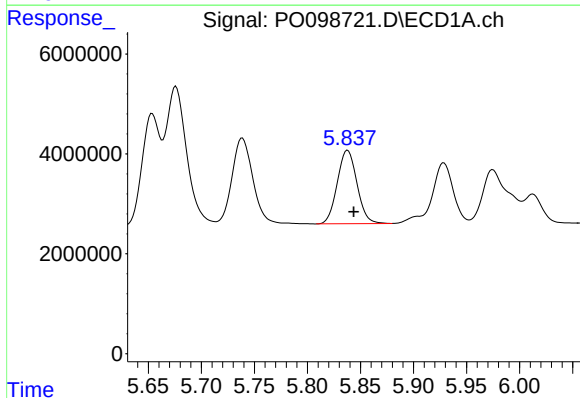
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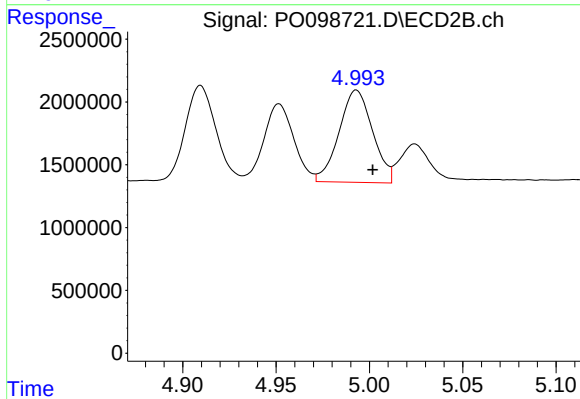
#18 AR-1242-3

R.T.: 4.910 min
Delta R.T.: -0.009 min
Response: 8329951
Conc: 533.01 ng/ml



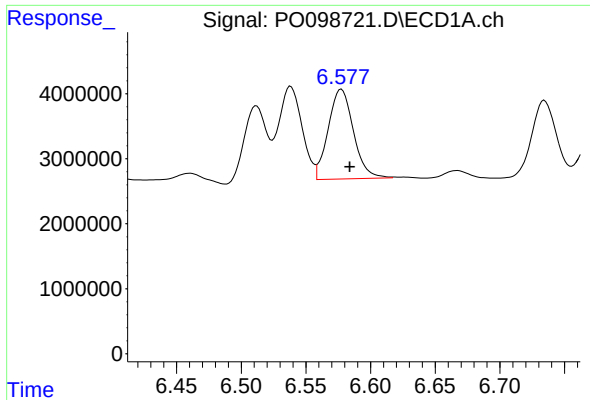
#19 AR-1242-4

R.T.: 5.838 min
Delta R.T.: -0.006 min
Response: 18980101
Conc: 578.46 ng/ml



#19 AR-1242-4

R.T.: 4.993 min
Delta R.T.: -0.009 min
Response: 9214719
Conc: 556.37 ng/ml



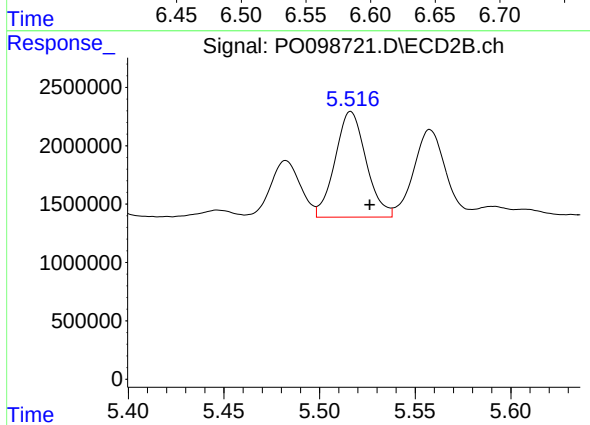
#20 AR-1242-5

R.T.: 6.577 min
Delta R.T.: -0.007 min
Response: 18668923
Conc: 527.05 ng/ml

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#20 AR-1242-5

R.T.: 5.516 min
Delta R.T.: -0.010 min
Response: 10242825
Conc: 551.92 ng/ml