

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101223\
 Data File : PO098746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 16:29
 Operator : YP/AJ
 Sample : 04728-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-24C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:10:14 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	3.633	33094246	13177860	17.235	16.919
2) SA Decachlor...	10.295	8.640	17713435	7896010	14.593	14.738
Target Compounds						
26) L6 AR-1254-1	6.504	5.519	15728105	5195826	249.006m	135.506m#
27) L6 AR-1254-2	6.733	5.667	11622545	4068266	121.109m	118.168m
28) L6 AR-1254-3	7.101	6.070	17724676	9346454	188.375m	179.872m
29) L6 AR-1254-4	7.386	6.298	10235469	3873115	175.794m	141.106m
30) L6 AR-1254-5	7.808	6.717	26765042	16902001	383.207m	390.185

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

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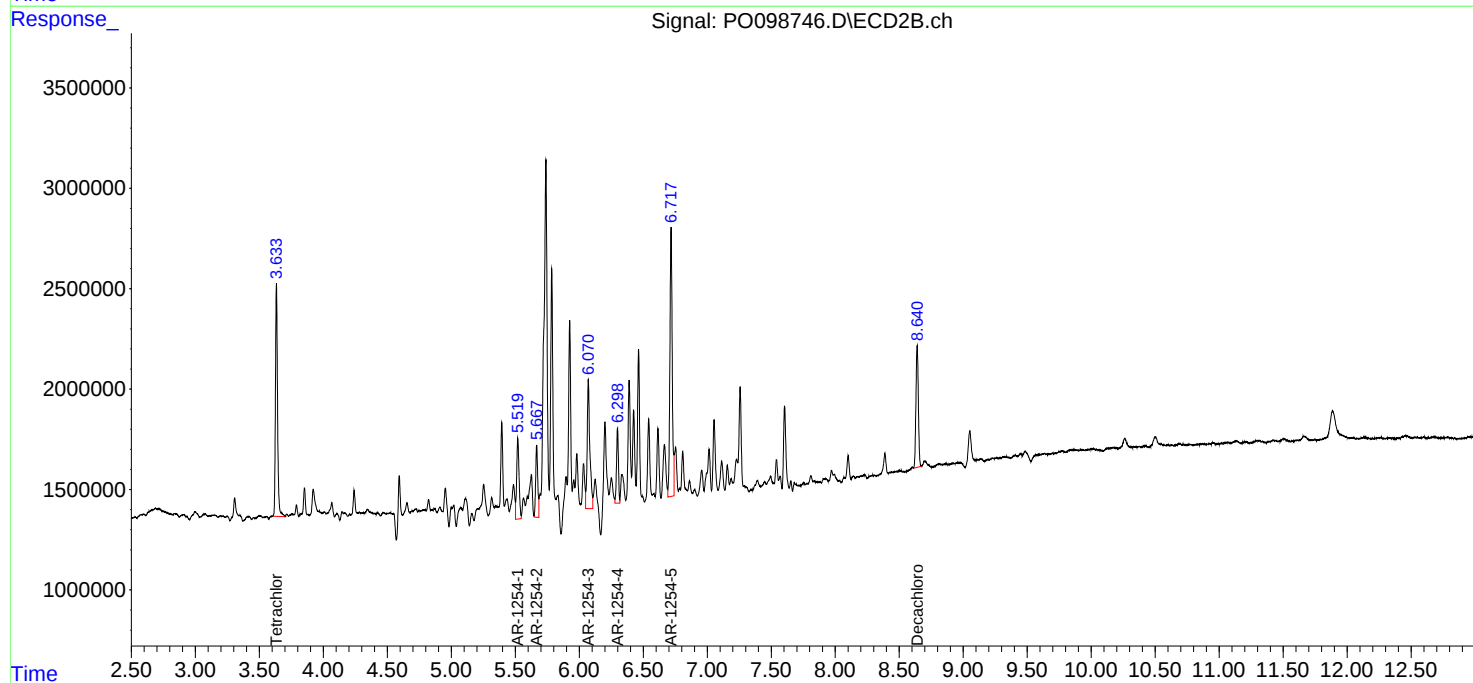
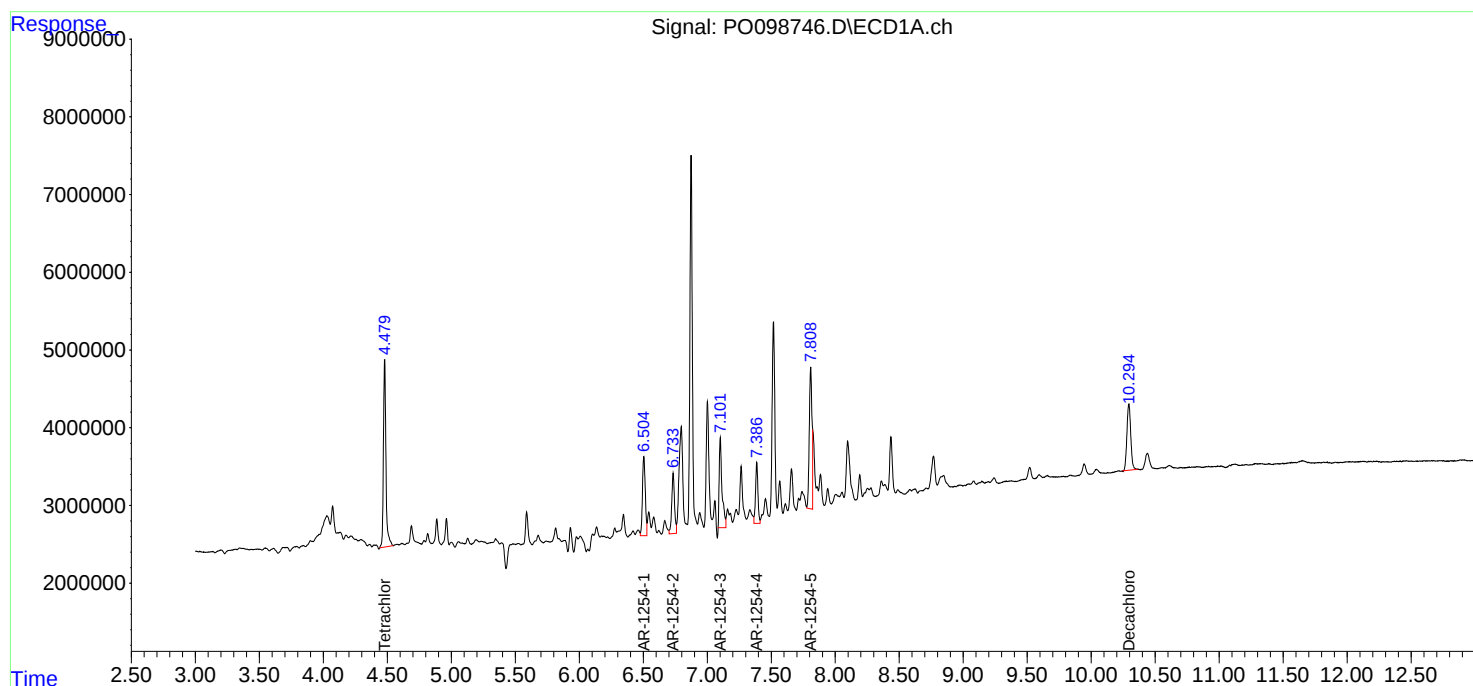
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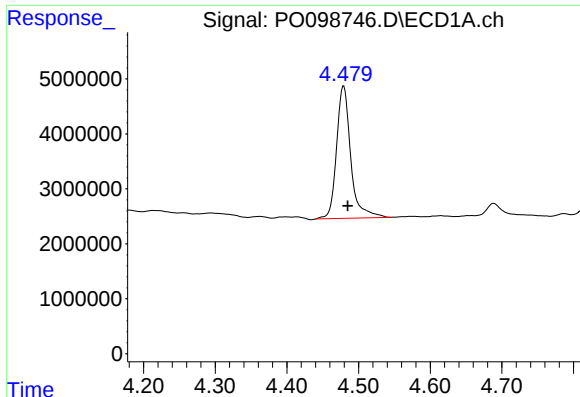
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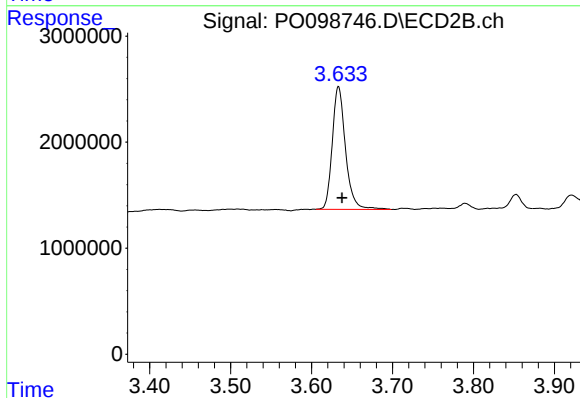
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 33094246
Conc: 17.23 ng/ml

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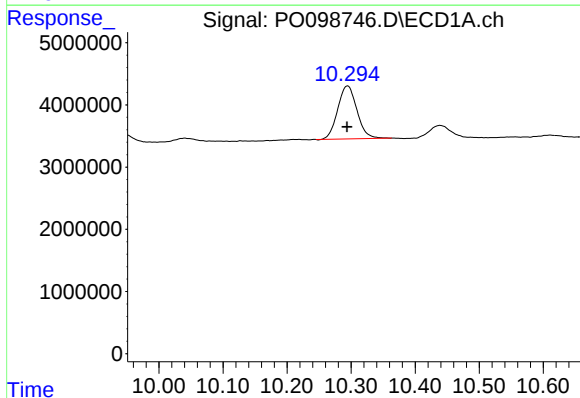
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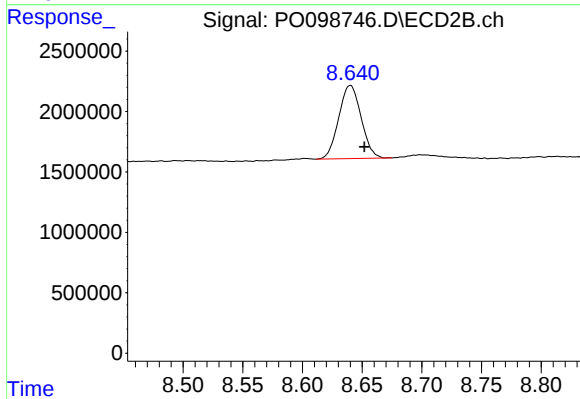
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.004 min
Response: 13177860
Conc: 16.92 ng/ml



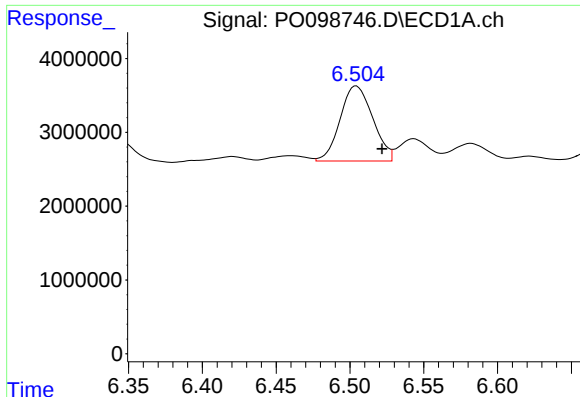
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.001 min
Response: 17713435
Conc: 14.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 7896010
Conc: 14.74 ng/ml



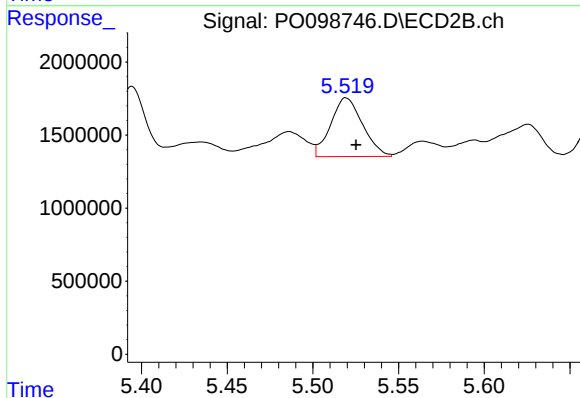
#26 AR-1254-1

R.T.: 6.504 min
Delta R.T.: -0.018 min
Response: 15728105
Conc: 249.01 ng/ml

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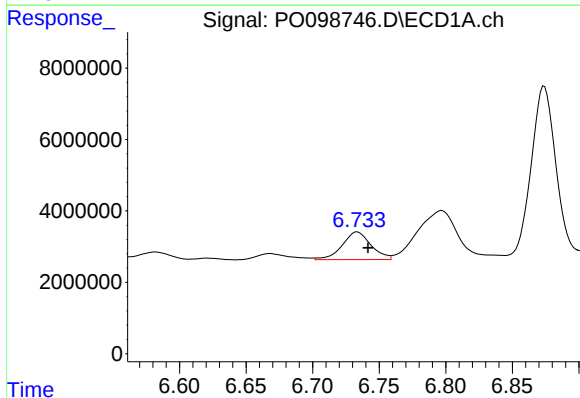
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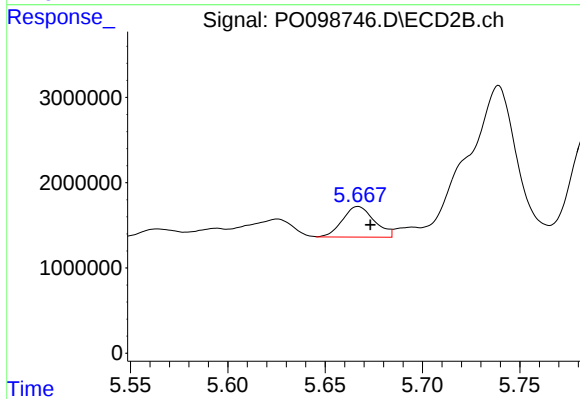
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 5195826
Conc: 135.51 ng/ml m



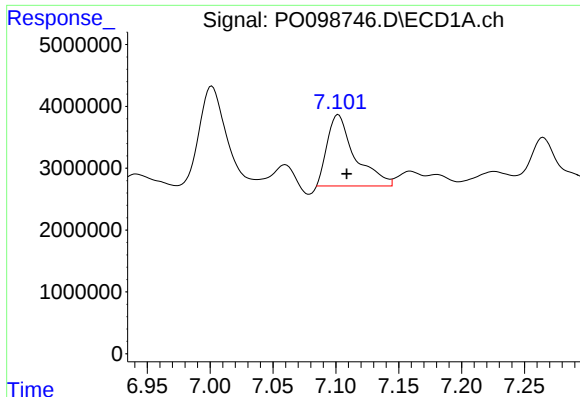
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: -0.009 min
Response: 11622545
Conc: 121.11 ng/ml m



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 4068266
Conc: 118.17 ng/ml m



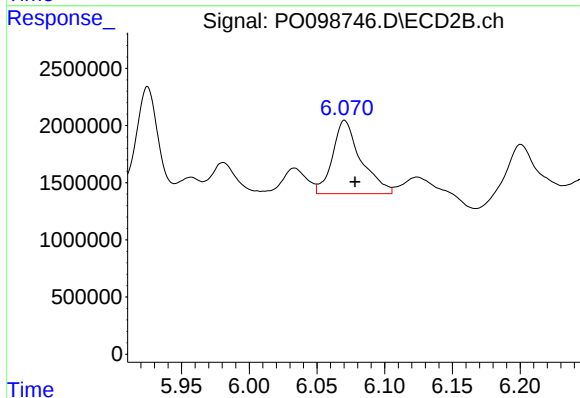
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 17724676
Conc: 188.37 ng/ml

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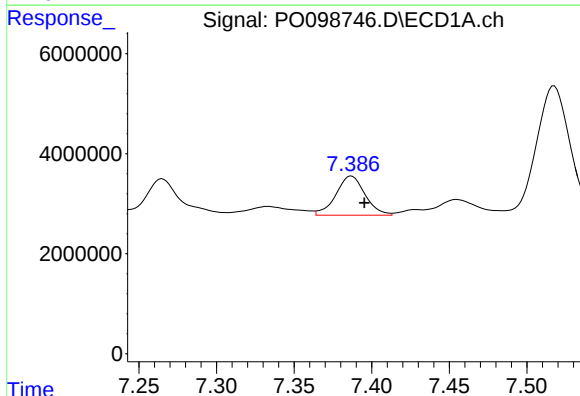
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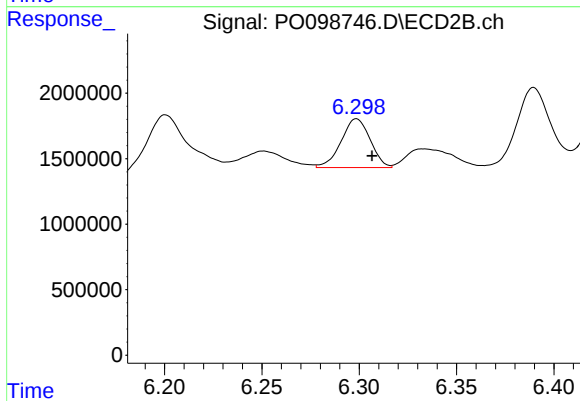
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.008 min
Response: 9346454
Conc: 179.87 ng/ml m



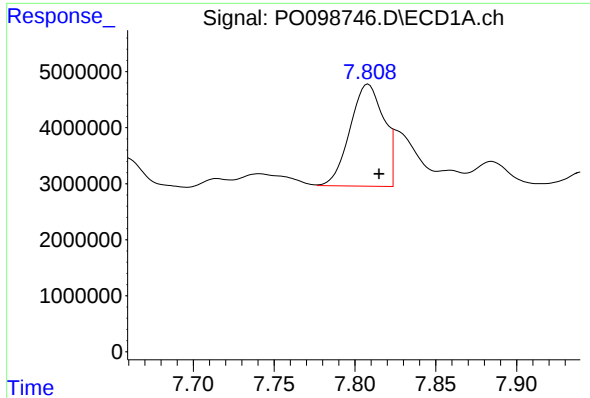
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.009 min
Response: 10235469
Conc: 175.79 ng/ml m



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.008 min
Response: 3873115
Conc: 141.11 ng/ml m



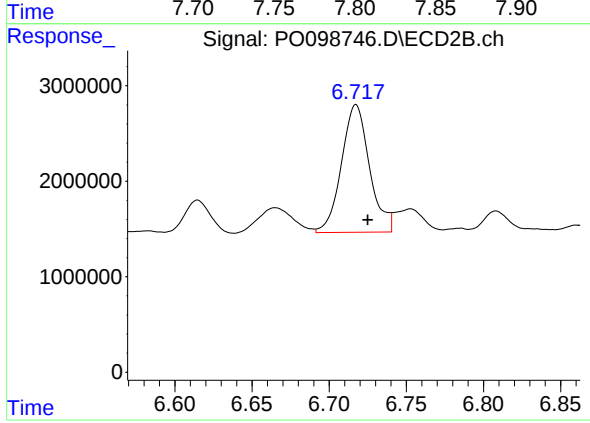
#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: -0.007 min
Response: 26765042
Conc: 383.21 ng/ml

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 16902001
Conc: 390.18 ng/ml