

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100423\
 Data File : P0098559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 01:04
 Operator : YP/AJ
 Sample : 04726-12
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-13A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 02:30:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.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...	4.480	3.633	31846122	13340434	16.585	17.128
2) SA Decachlor...	10.291	8.639	17862168	8128626	14.715	15.172m
Target Compounds						
26) L6 AR-1254-1	6.513	5.517	4299366	3272465	68.067	85.345m#
27) L6 AR-1254-2	6.733	5.665	10450736	4535041	108.899	131.726m
28) L6 AR-1254-3	7.100	6.069	17456787	10018774	185.528	192.810m
29) L6 AR-1254-4	7.386	6.297	9648719	4806747	165.716	175.120m
30) L6 AR-1254-5	7.806	6.716	22084312	14175224	316.191m	327.237

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
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Acq On : 05 Oct 2023 01:04
Operator : YP/AJ
Sample : 04726-12
Misc :
ALS Vial : 38 Sample Multiplier: 1

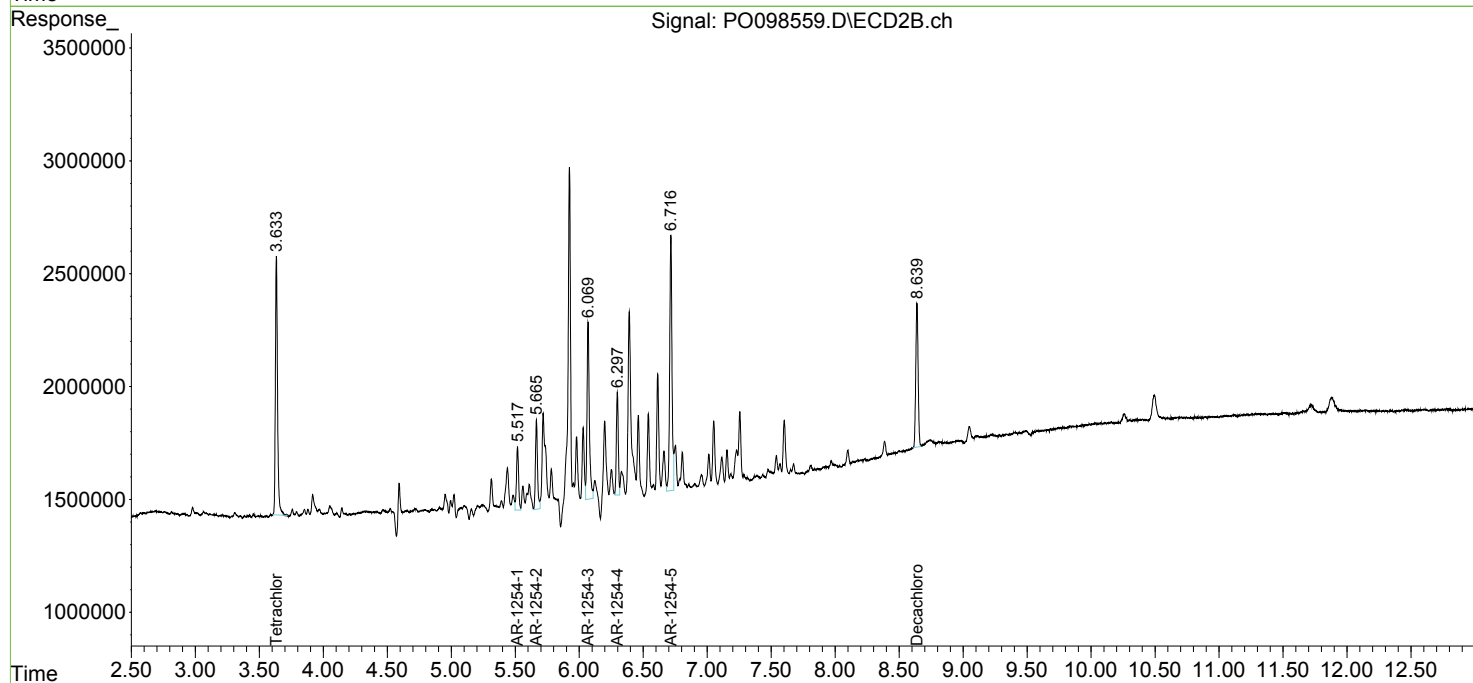
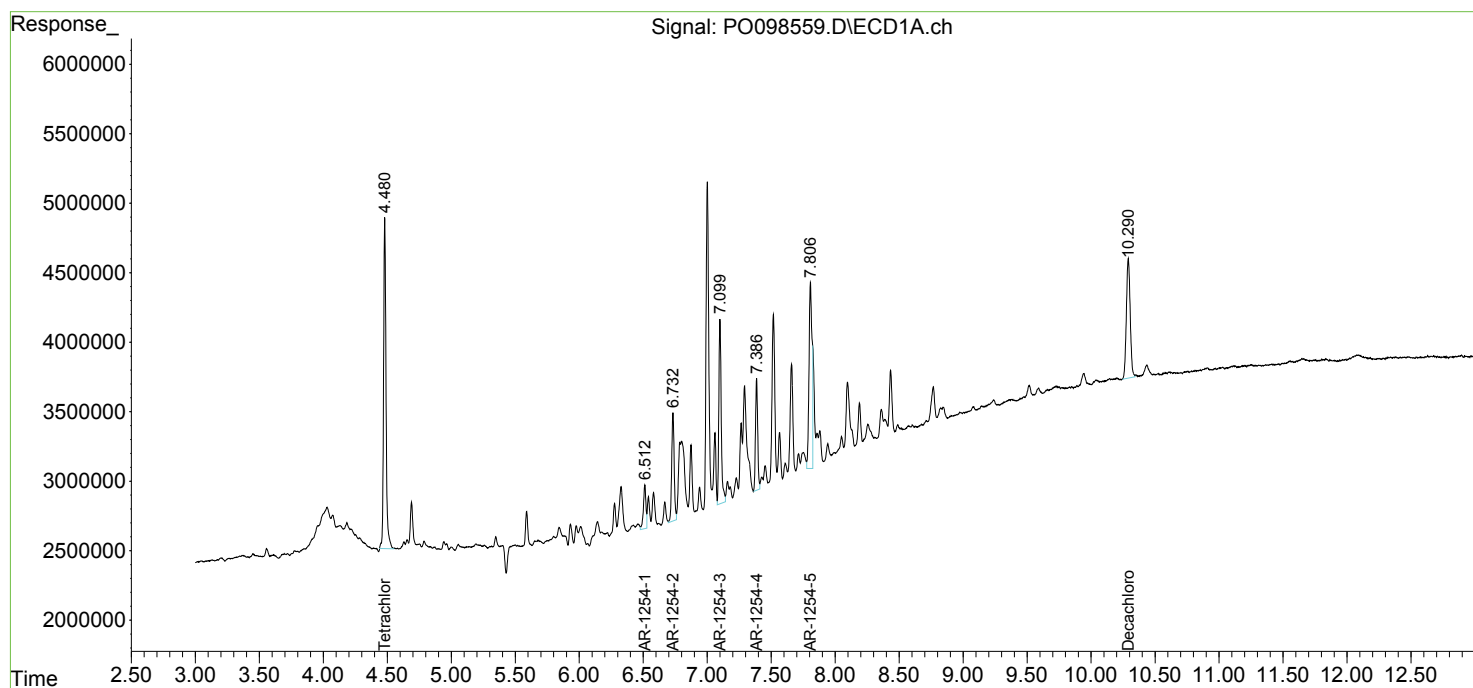
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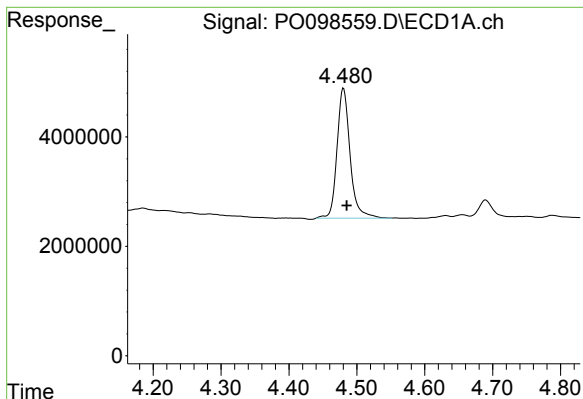
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 31846122
Conc: 16.58 ng/ml

Instrument :

ECD_O

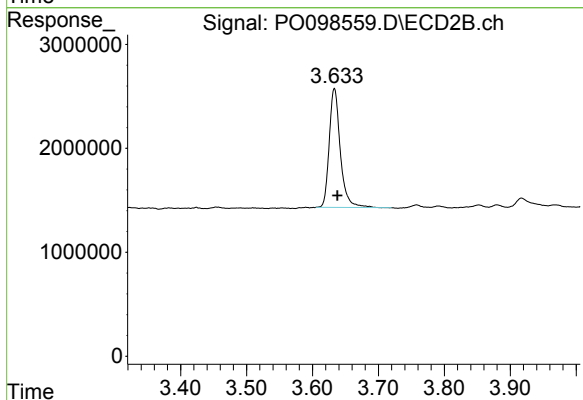
ClientSampleId :

K242-13A

Manual Integrations

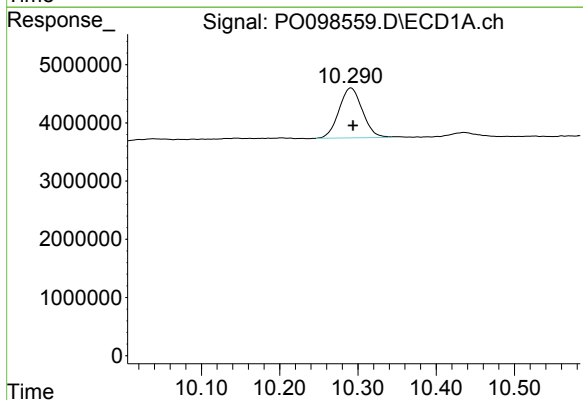
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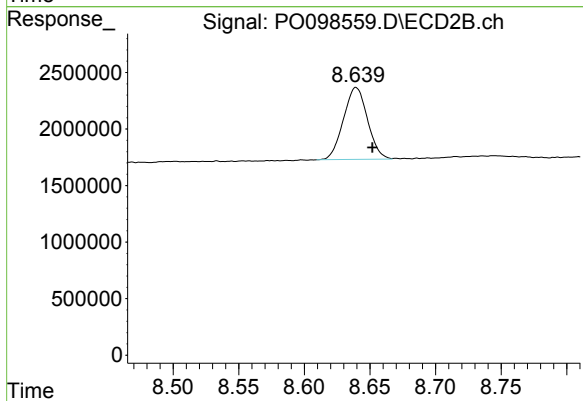
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.004 min
Response: 13340434
Conc: 17.13 ng/ml



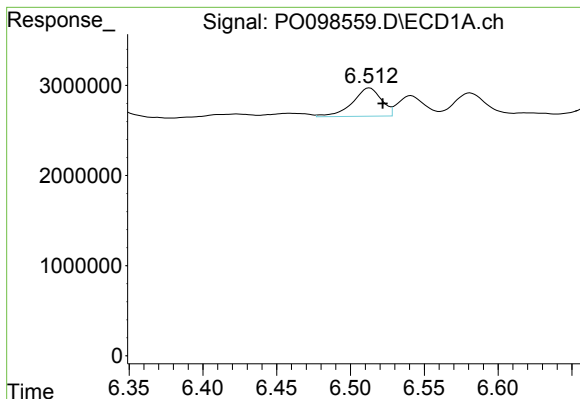
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 17862168
Conc: 14.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 8128626
Conc: 15.17 ng/ml m



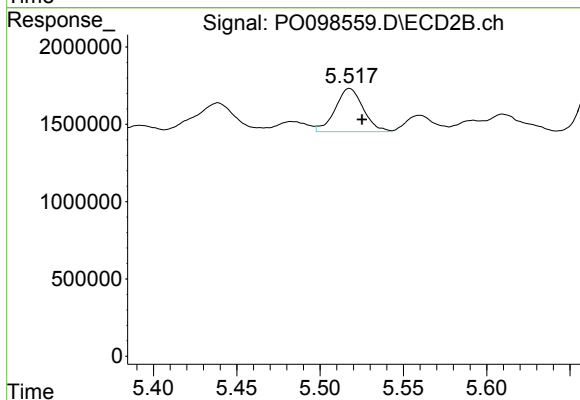
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.009 min
Response: 4299366
Conc: 68.07 ng/ml

Instrument :
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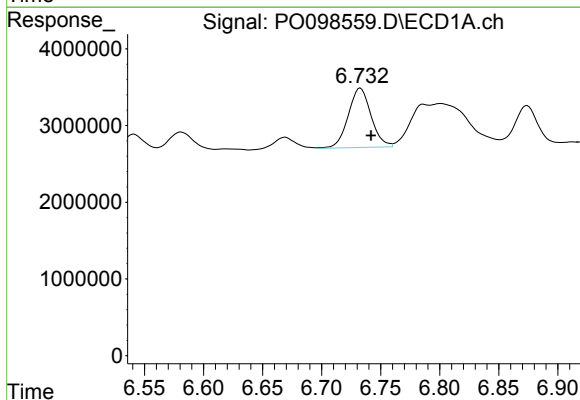
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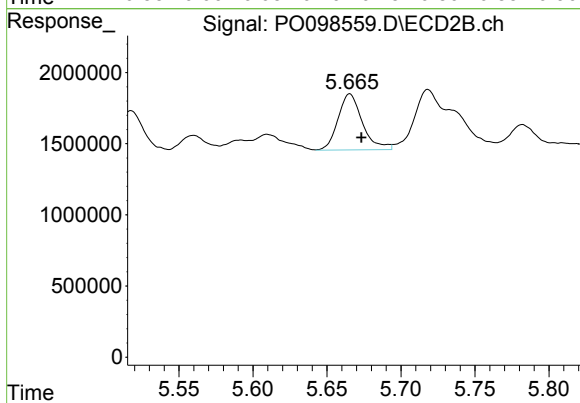
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 3272465
Conc: 85.34 ng/ml m



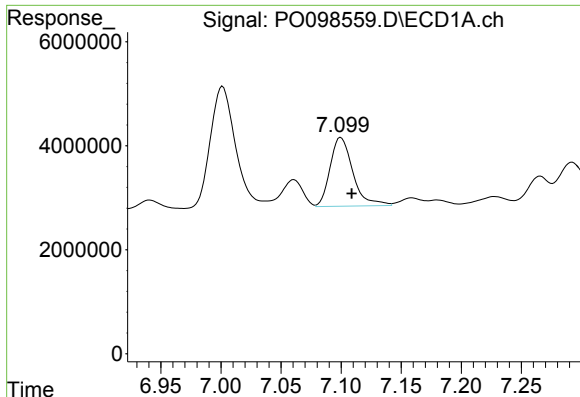
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: -0.009 min
Response: 10450736
Conc: 108.90 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.008 min
Response: 4535041
Conc: 131.73 ng/ml m



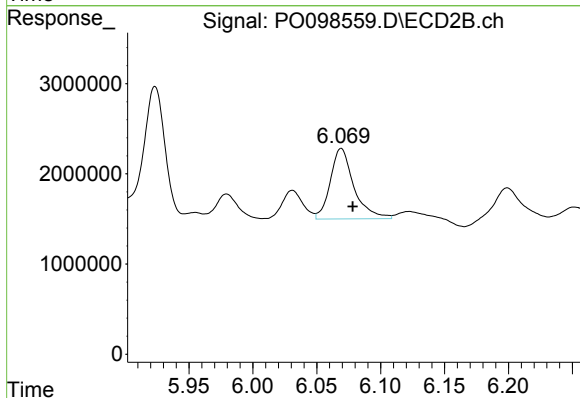
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.009 min
Response: 17456787
Conc: 185.53 ng/ml

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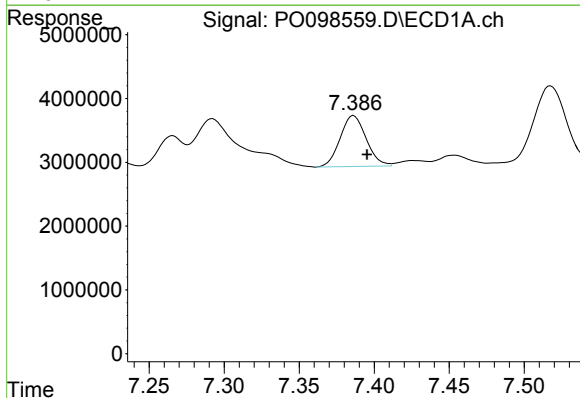
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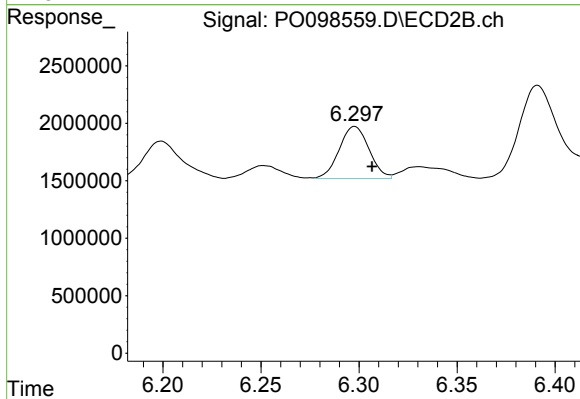
#28 AR-1254-3

R.T.: 6.069 min
Delta R.T.: -0.009 min
Response: 10018774
Conc: 192.81 ng/ml m



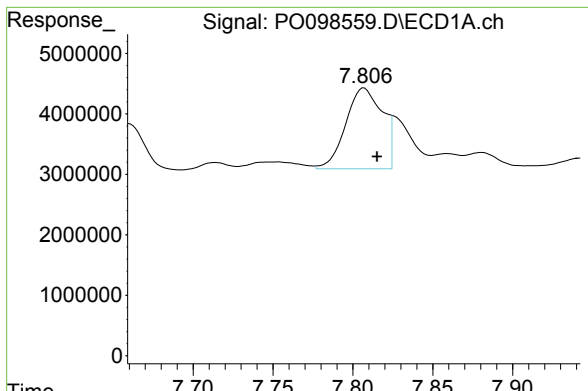
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.009 min
Response: 9648719
Conc: 165.72 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.009 min
Response: 4806747
Conc: 175.12 ng/ml m



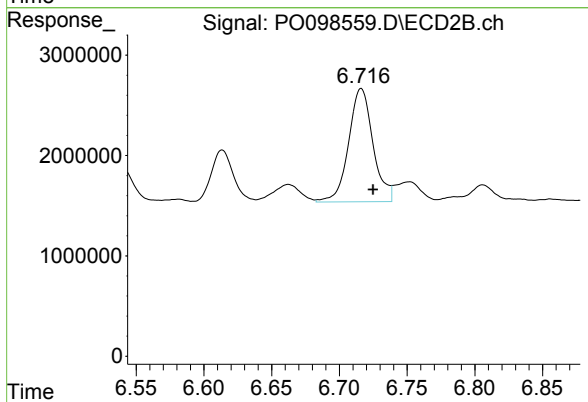
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 22084312
Conc: 316.19 ng/ml

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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 14175224
Conc: 327.24 ng/ml