

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091523\
 Data File : P0098074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 19:25
 Operator : YP/AJ
 Sample : 04447-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/18/2023
 Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 00:56:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.438	3.619	53090913	17169040	13.326	17.928 #
2) SA Decachlor...	10.278	8.649	27072184	12218159	14.489	14.301
Target Compounds						
31) L7 AR-1260-1	7.233	6.196	2631619	1305006	18.622	24.528m#
32) L7 AR-1260-2	7.492	6.386	3053875	1528148	20.203	24.404m
33) L7 AR-1260-3	7.854	6.538	1857260	1148917	16.395m	19.924m
34) L7 AR-1260-4	8.079	7.013	2892775	789995	24.335m	16.840 #
35) L7 AR-1260-5	8.410	7.256	3227698	1397841	15.767	14.102m

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

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Operator : YP/AJ
Sample : 04447-01
Misc :
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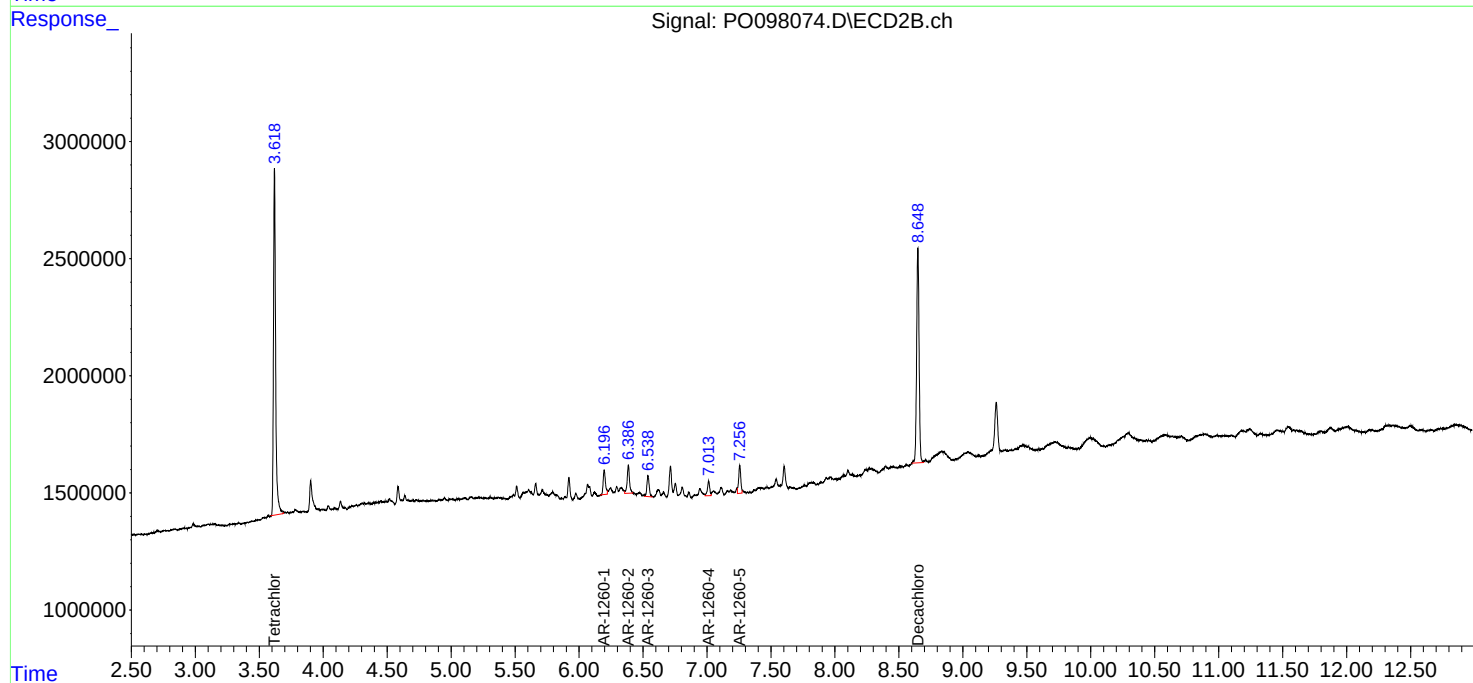
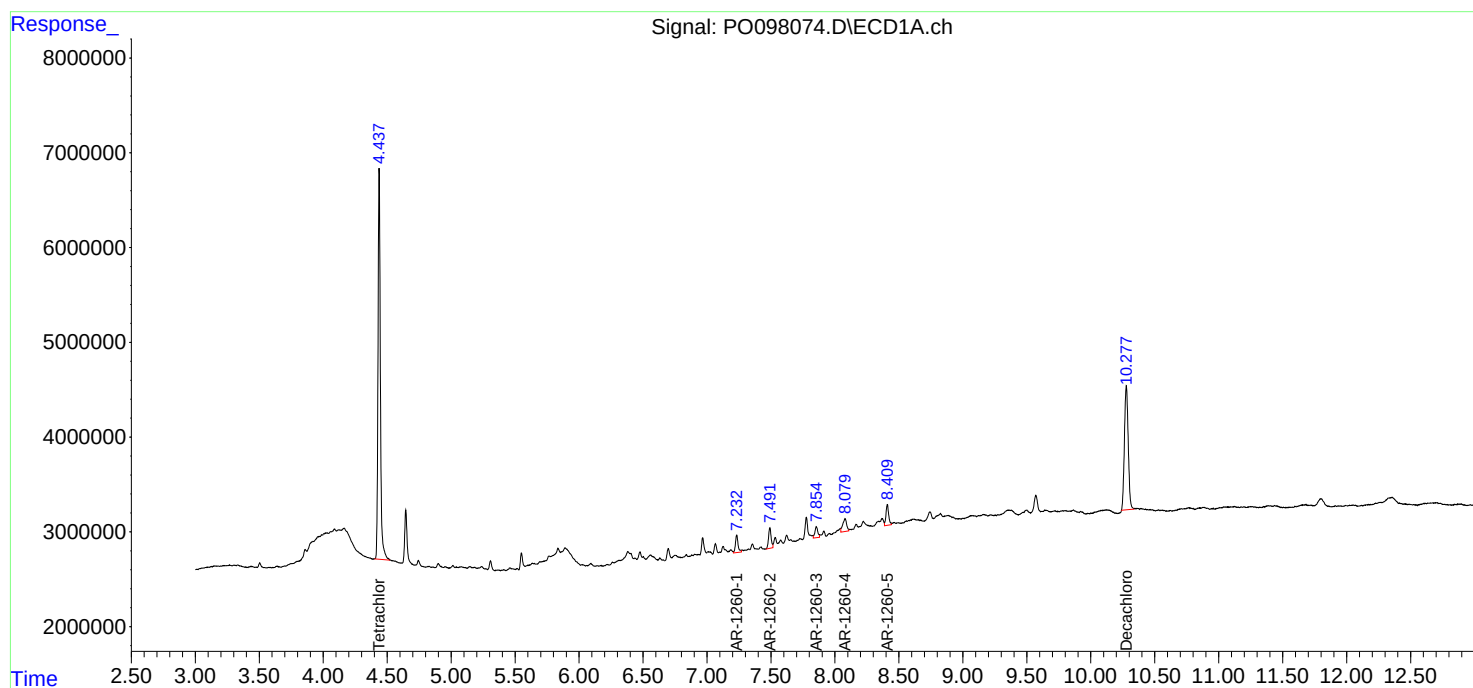
Instrument :
ECD_O
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001

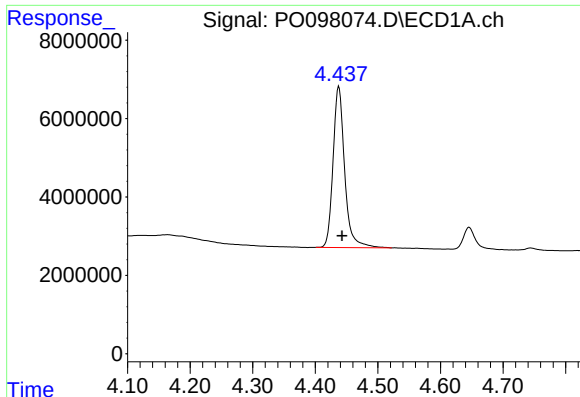
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.438 min
Delta R.T.: -0.005 min
Response: 53090913
Conc: 13.33 ng/ml

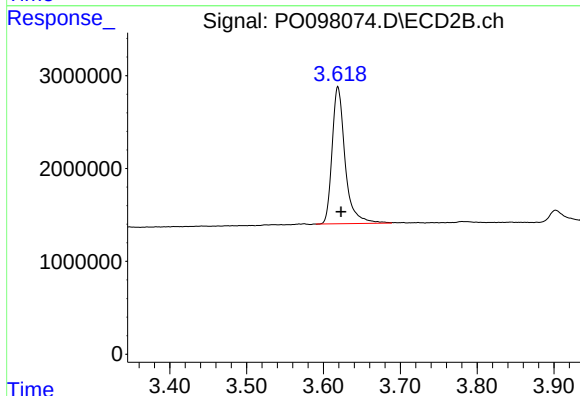
Instrument :

ECD_O

ClientSampleId :
001

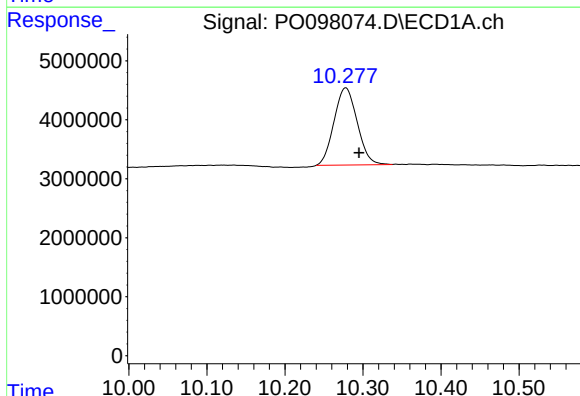
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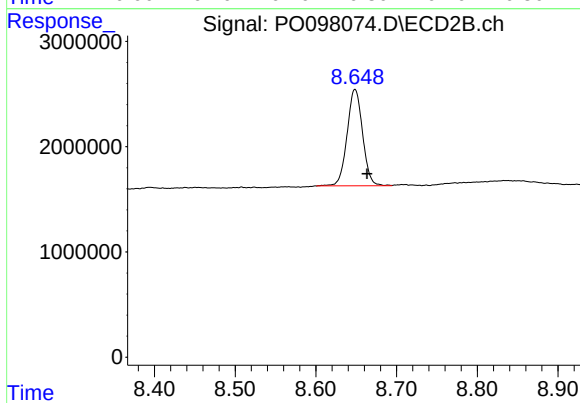
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 17169040
Conc: 17.93 ng/ml



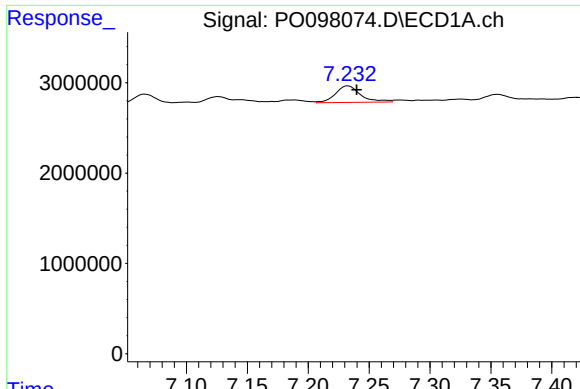
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: -0.017 min
Response: 27072184
Conc: 14.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.015 min
Response: 12218159
Conc: 14.30 ng/ml



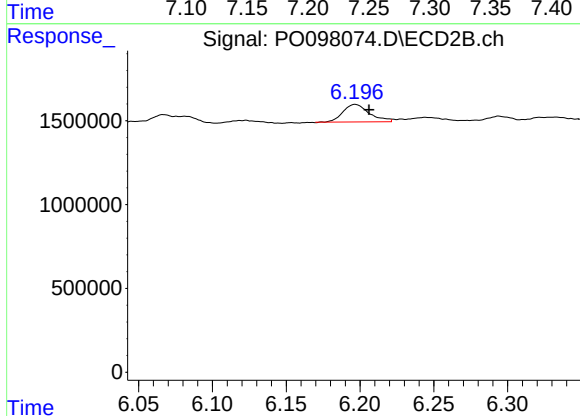
#31 AR-1260-1

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 2631619
Conc: 18.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

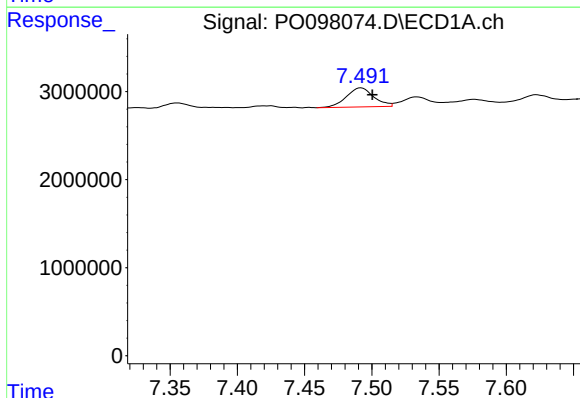
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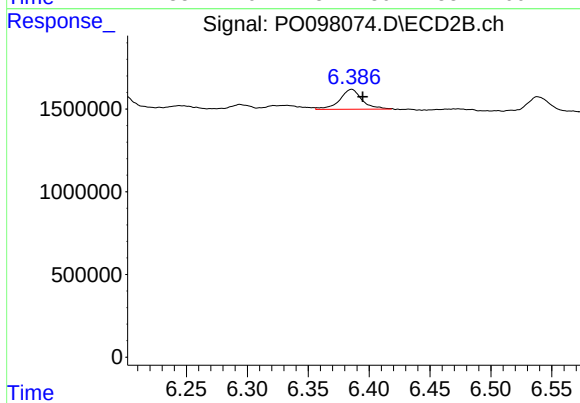
#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.010 min
Response: 1305006
Conc: 24.53 ng/ml m



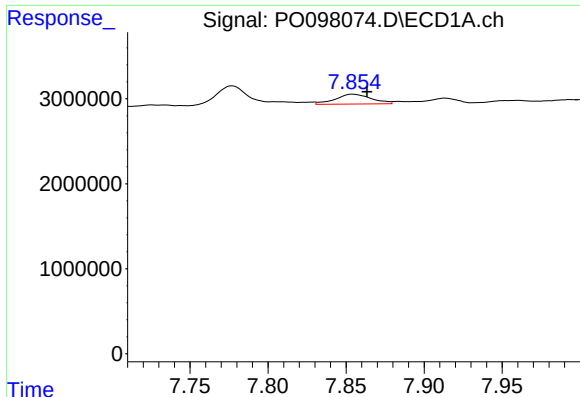
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: -0.008 min
Response: 3053875
Conc: 20.20 ng/ml



#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 1528148
Conc: 24.40 ng/ml m



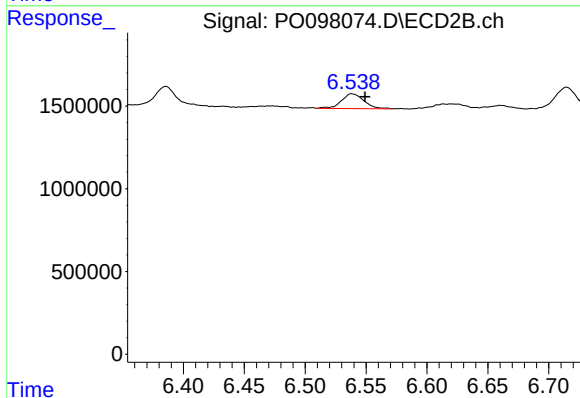
#33 AR-1260-3

R.T.: 7.854 min
Delta R.T.: -0.010 min
Response: 1857260
Conc: 16.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

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#33 AR-1260-3

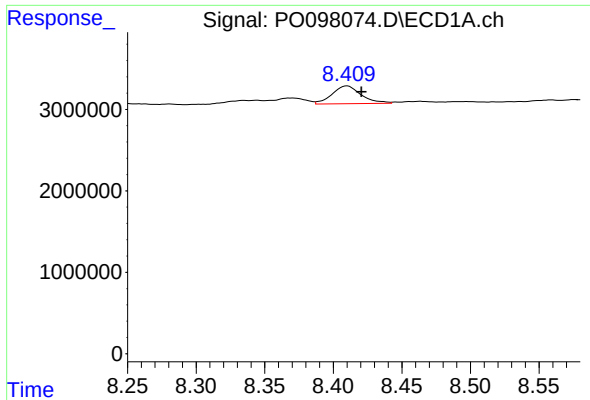
R.T.: 6.538 min
Delta R.T.: -0.012 min
Response: 1148917
Conc: 19.92 ng/ml m

#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: -0.014 min
Response: 2892775
Conc: 24.33 ng/ml m

#34 AR-1260-4

R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 789995
Conc: 16.84 ng/ml



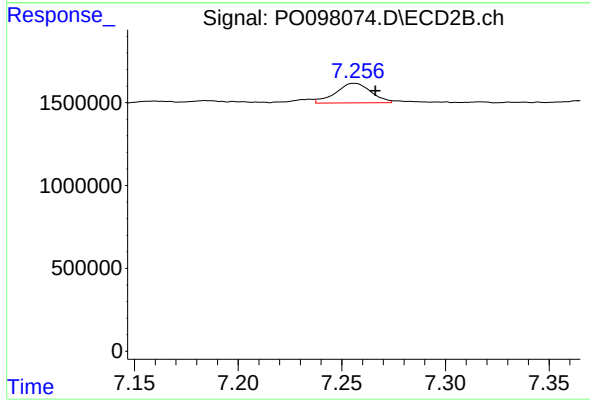
#35 AR-1260-5

R.T.: 8.410 min
Delta R.T.: -0.011 min
Response: 3227698
Conc: 15.77 ng/ml

Instrument :
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ClientSampleId :
001

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#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.010 min
Response: 1397841
Conc: 14.10 ng/ml m