

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110223\
 Data File : PO099314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 00:00
 Operator : YP/AJ
 Sample : 05214-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 NL-OILY-DEBRIS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 01:06:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.471	3.633	24365827	9440560	12.331	13.118
2) SA Decachlor...	10.255	8.613	28319551	10088933	24.998m	18.804m
Target Compounds						
31) L7 AR-1260-1	7.252	6.193	3507459	1431372	48.945	40.577
32) L7 AR-1260-2	7.509	6.381	4833782	1464450	61.267	36.532 #
33) L7 AR-1260-3	7.869	6.531	4687302	1482714	85.828	39.212 #
34) L7 AR-1260-4	8.094	7.000	3687438	1226239	58.851	42.436m#
35) L7 AR-1260-5	8.416	7.241	5414412	2202539	50.595	36.599 #

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

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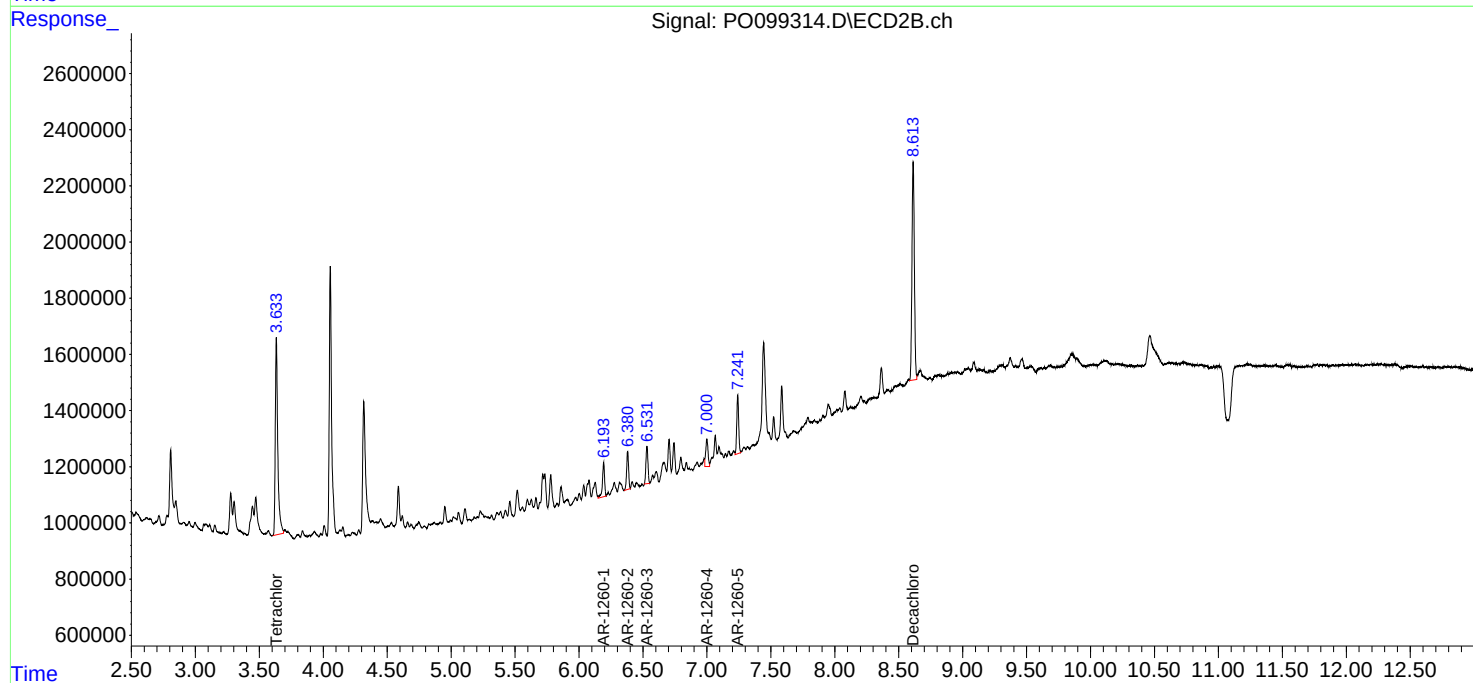
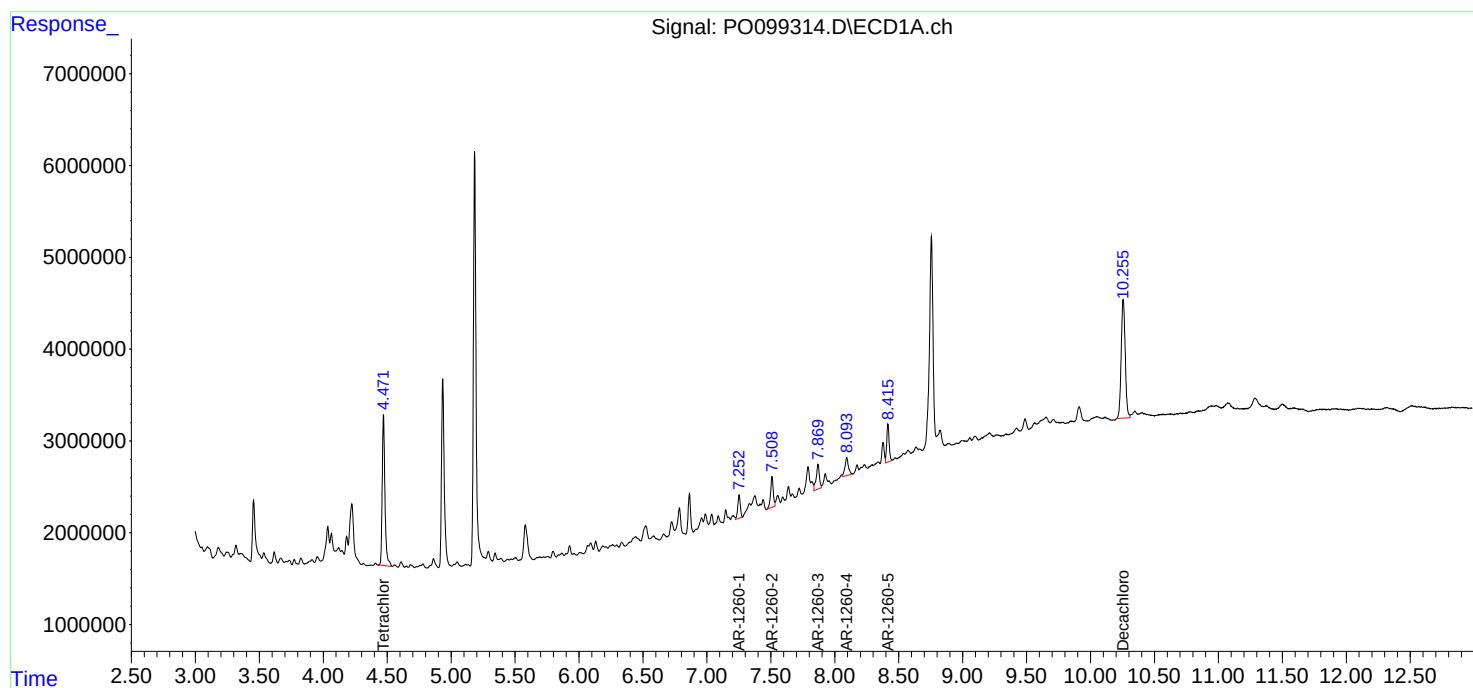
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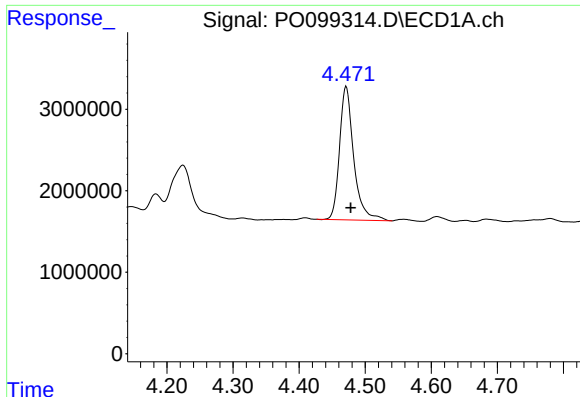
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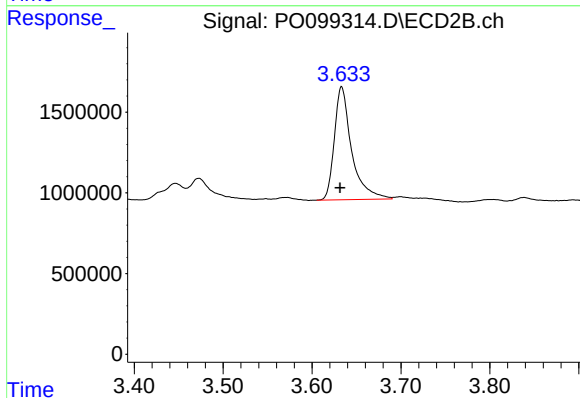
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 24365827
Conc: 12.33 ng/ml

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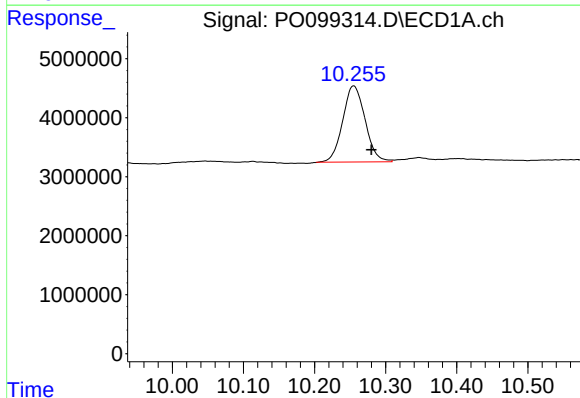
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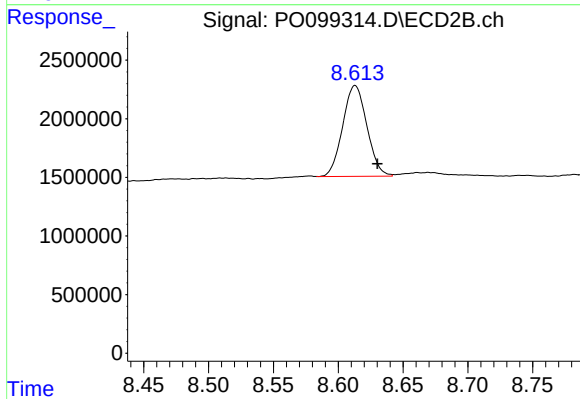
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.002 min
Response: 9440560
Conc: 13.12 ng/ml



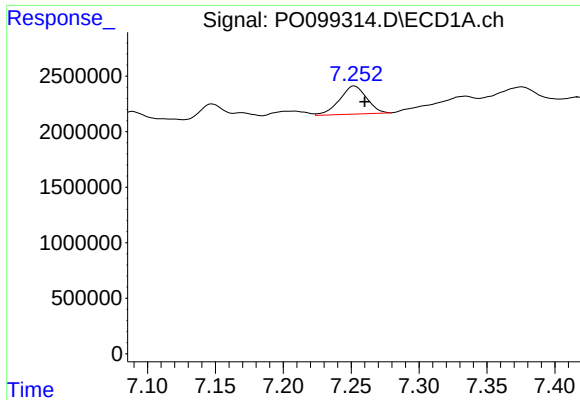
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.026 min
Response: 28319551
Conc: 25.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.018 min
Response: 10088933
Conc: 18.80 ng/ml m



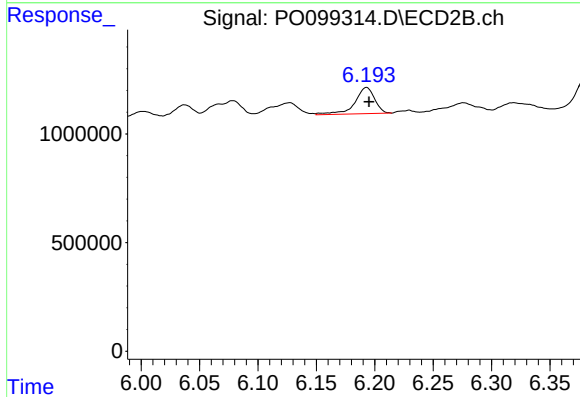
#31 AR-1260-1

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 3507459
Conc: 48.95 ng/ml

Instrument :
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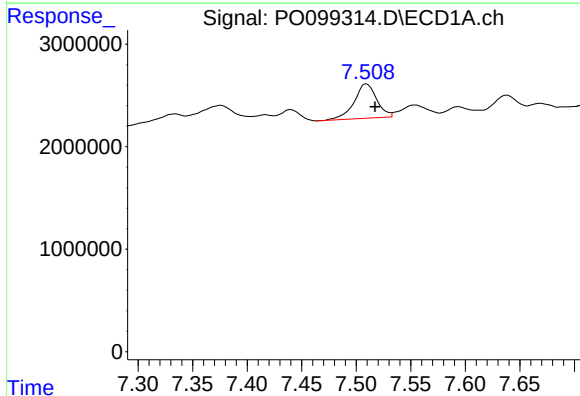
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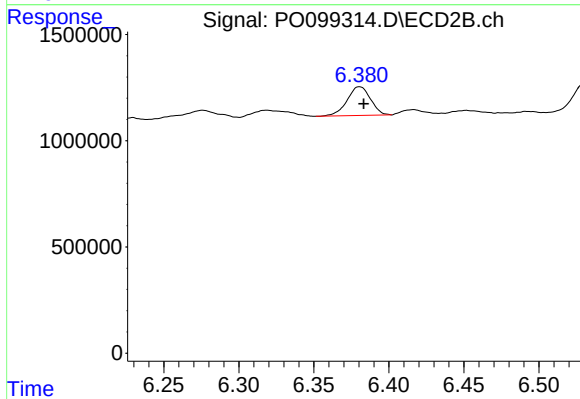
#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 1431372
Conc: 40.58 ng/ml



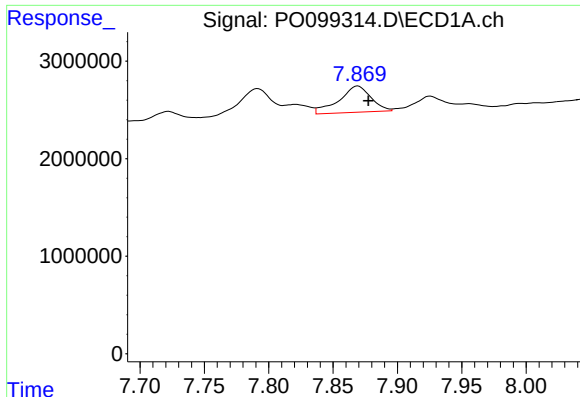
#32 AR-1260-2

R.T.: 7.509 min
Delta R.T.: -0.008 min
Response: 4833782
Conc: 61.27 ng/ml



#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 1464450
Conc: 36.53 ng/ml



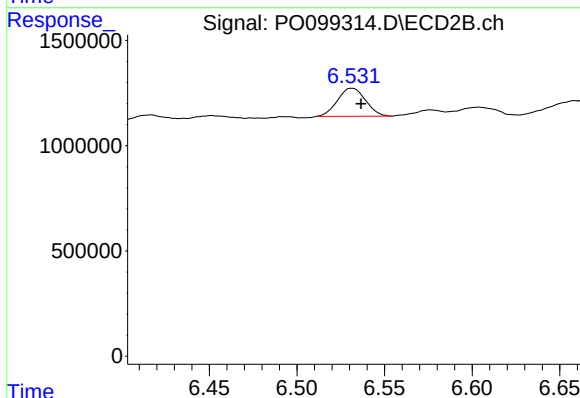
#33 AR-1260-3

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 4687302
Conc: 85.83 ng/ml

Instrument :
ECD_O
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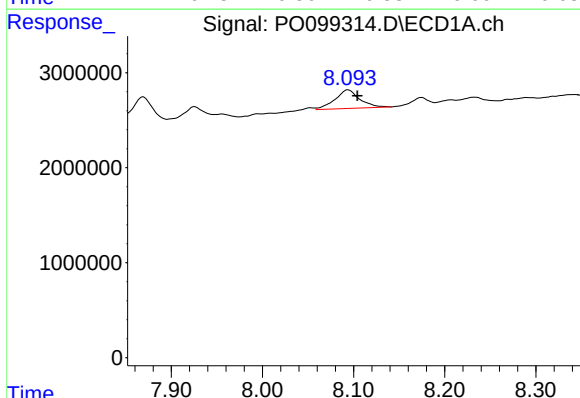
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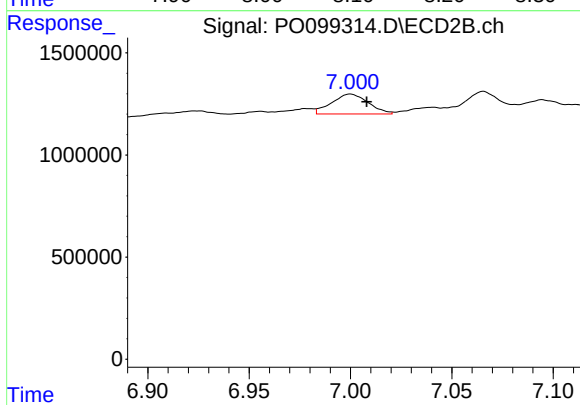
#33 AR-1260-3

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 1482714
Conc: 39.21 ng/ml



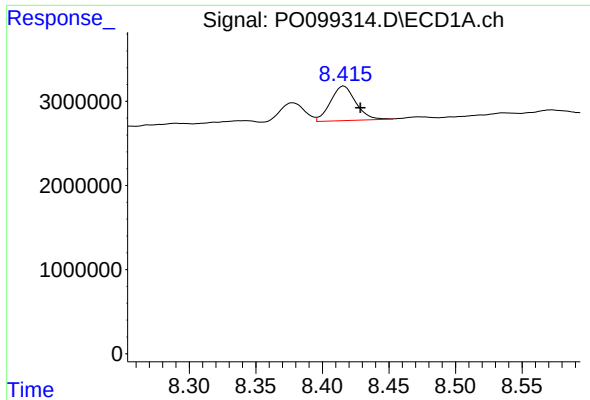
#34 AR-1260-4

R.T.: 8.094 min
Delta R.T.: -0.011 min
Response: 3687438
Conc: 58.85 ng/ml



#34 AR-1260-4

R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 1226239
Conc: 42.44 ng/ml m



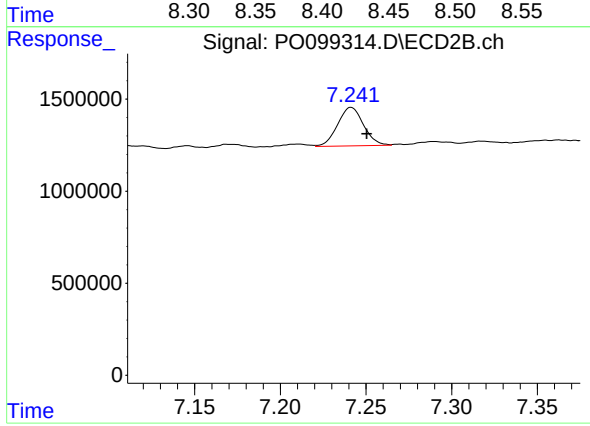
#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: -0.012 min
Response: 5414412
Conc: 50.59 ng/ml

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#35 AR-1260-5

R.T.: 7.241 min
Delta R.T.: -0.009 min
Response: 2202539
Conc: 36.60 ng/ml