

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 00:30
 Operator : YP/AJ
 Sample : 04726-10
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-13C

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 02:27:26 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...	4.481	3.634	38824037	16396024	20.219	21.051
2) SA Decachlor...	10.291	8.637	21121726	10162320	17.400	18.968m
Target Compounds						
26) L6 AR-1254-1	6.511	5.518	5069423	2357942	80.259	61.494m
27) L6 AR-1254-2	6.733	5.665	5763193	1869049	60.054	54.289m
28) L6 AR-1254-3	7.101	6.069	8592881	5628287	91.324	108.316m
29) L6 AR-1254-4	7.386	6.298	4559555	2339248	78.310	85.224m
30) L6 AR-1254-5	7.806	6.716	10728043	7536583	153.598m	173.983

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

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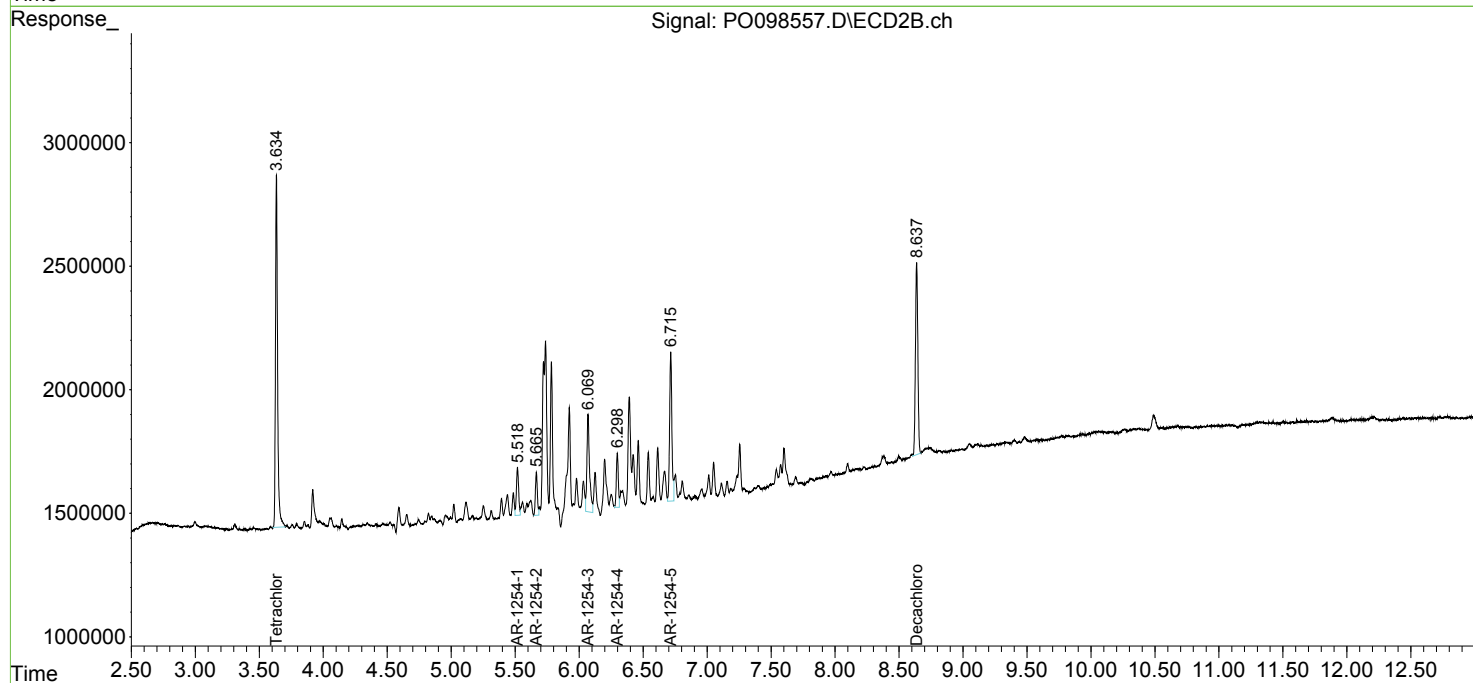
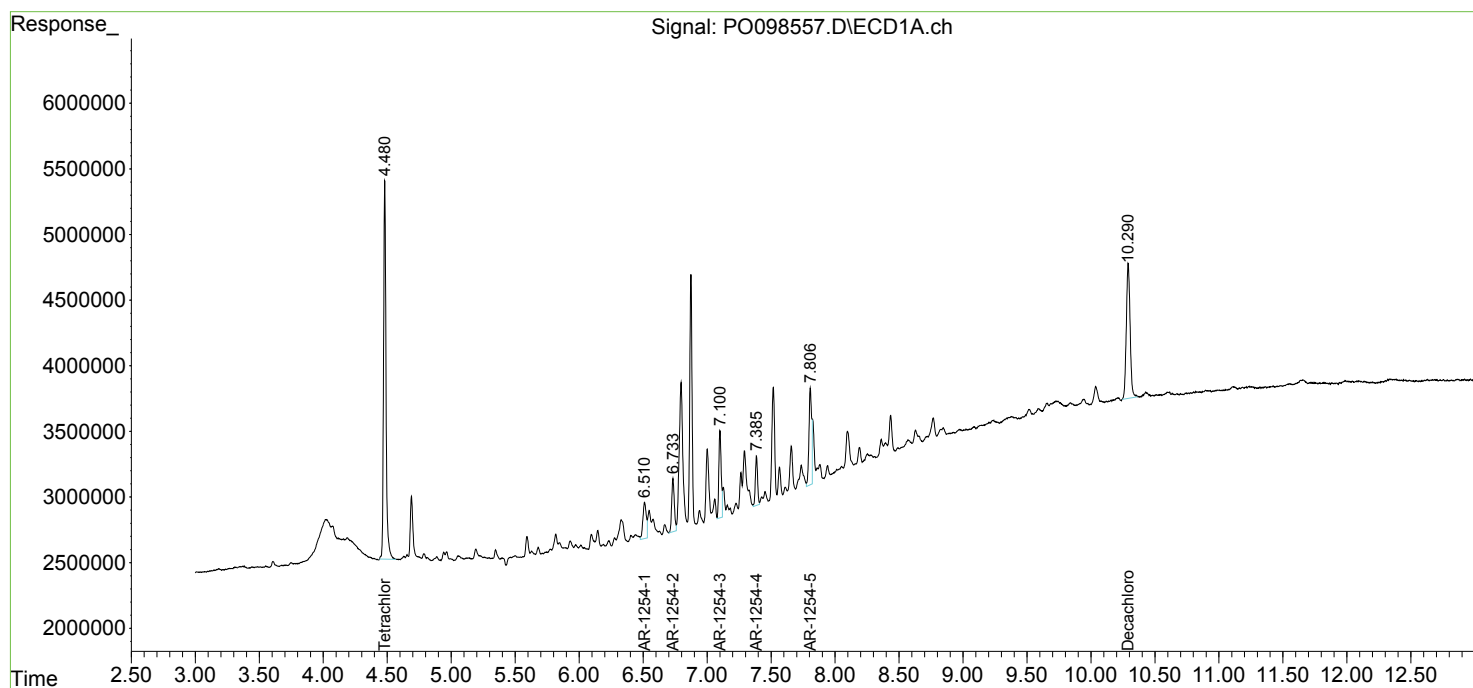
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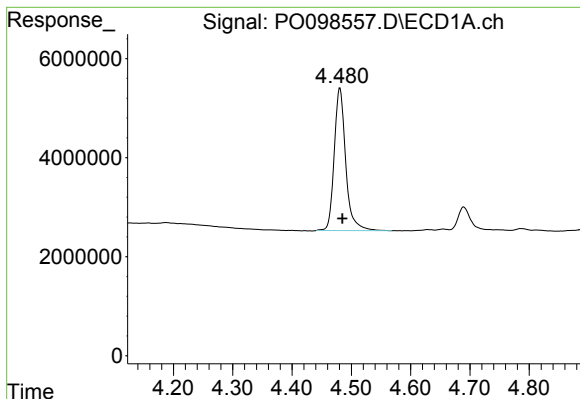
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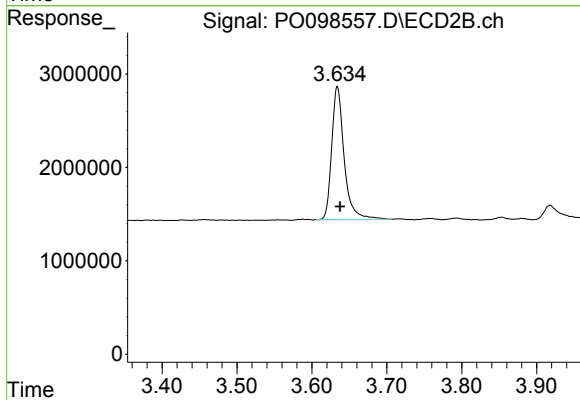
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 38824037
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
K242-13C

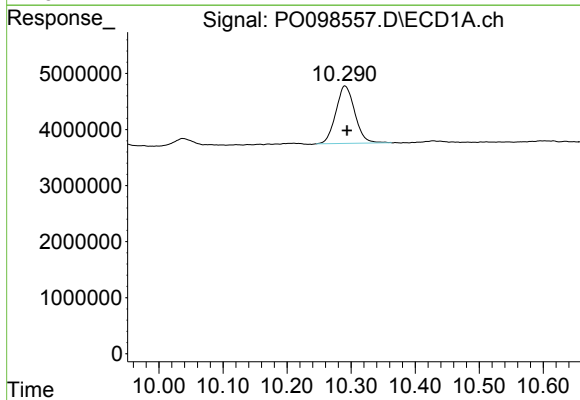
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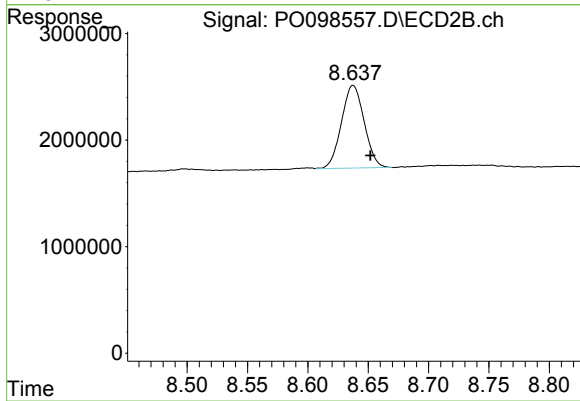
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 16396024
Conc: 21.05 ng/ml



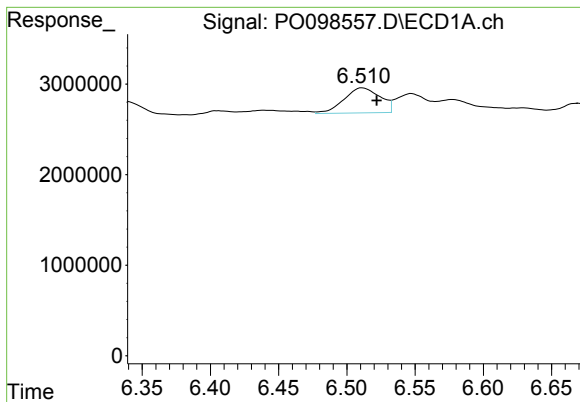
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 21121726
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.015 min
Response: 10162320
Conc: 18.97 ng/ml m



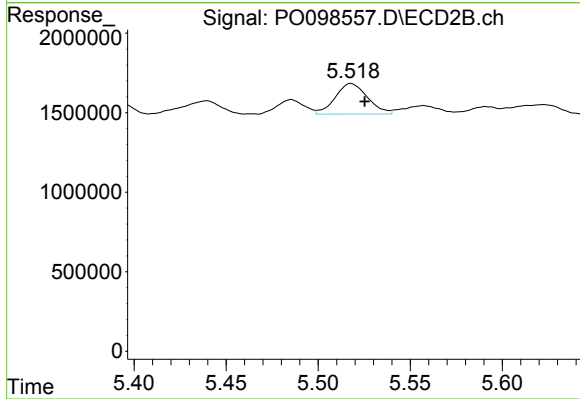
#26 AR-1254-1

R.T.: 6.511 min
Delta R.T.: -0.011 min
Response: 5069423
Conc: 80.26 ng/ml

Instrument :
ECD_O
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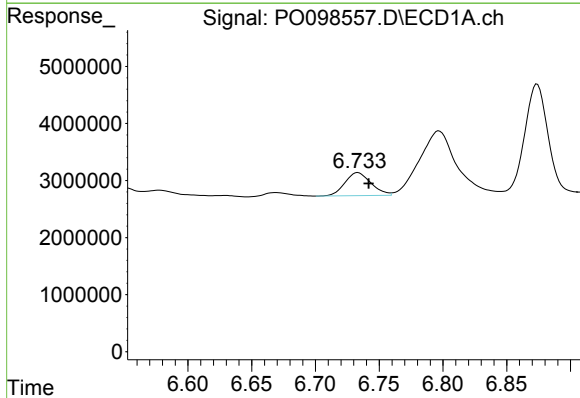
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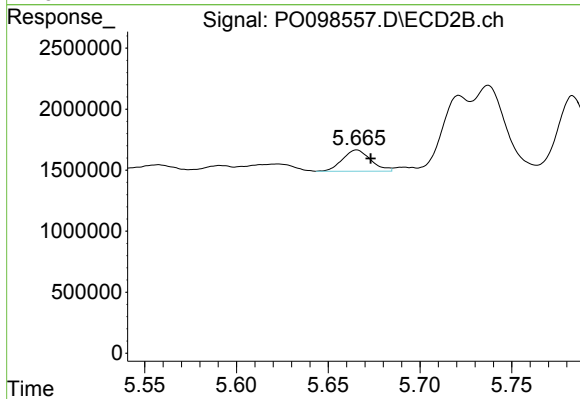
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 2357942
Conc: 61.49 ng/ml m



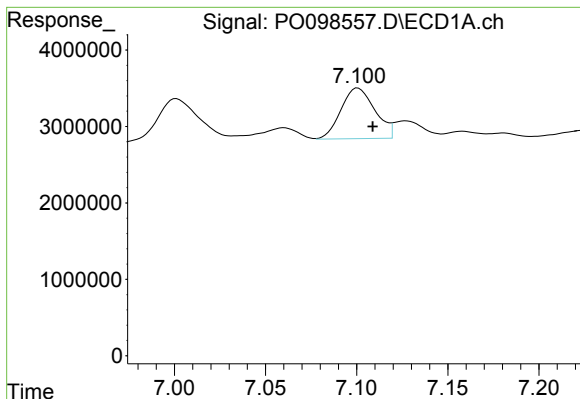
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: -0.008 min
Response: 5763193
Conc: 60.05 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.008 min
Response: 1869049
Conc: 54.29 ng/ml m



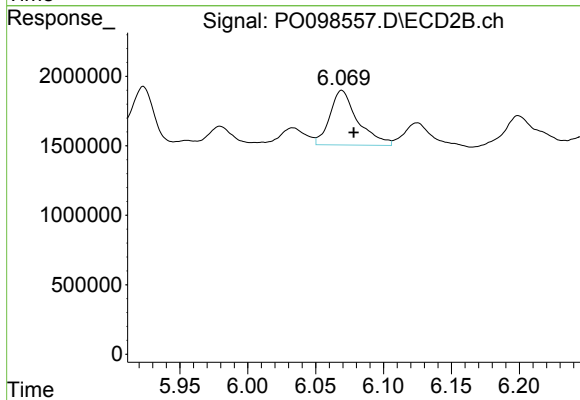
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.008 min
Response: 8592881
Conc: 91.32 ng/ml

Instrument :
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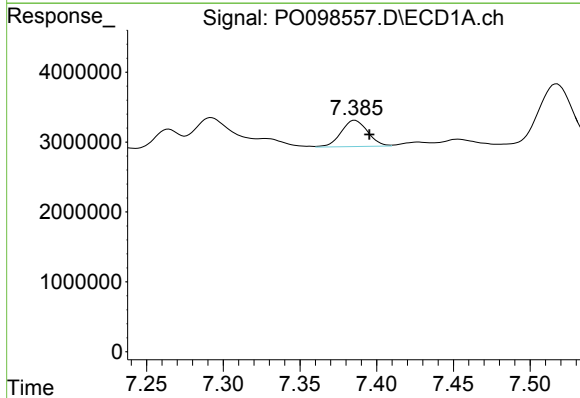
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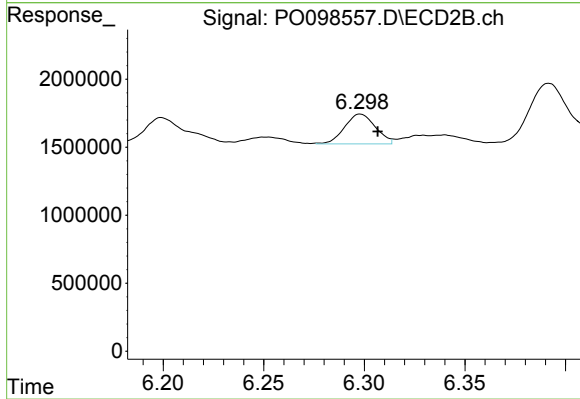
#28 AR-1254-3

R.T.: 6.069 min
Delta R.T.: -0.009 min
Response: 5628287
Conc: 108.32 ng/ml m



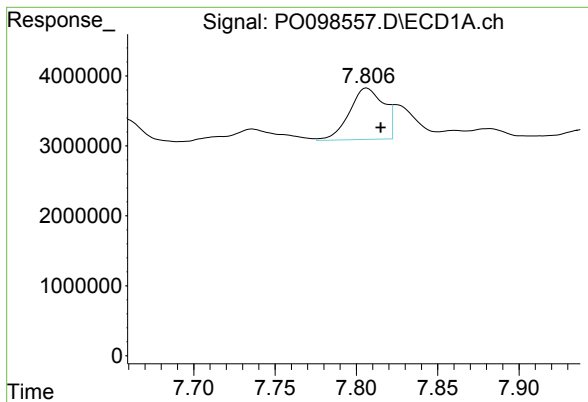
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.010 min
Response: 4559555
Conc: 78.31 ng/ml



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 2339248
Conc: 85.22 ng/ml m



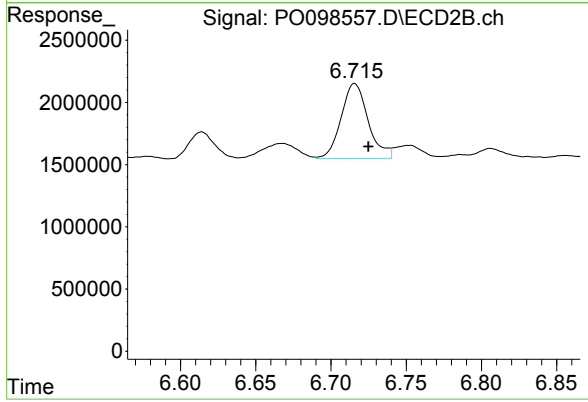
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 10728043
Conc: 153.60 ng/ml

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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 7536583
Conc: 173.98 ng/ml