

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110323\
 Data File : PO099364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 21:48
 Operator : YP/AJ
 Sample : 05228-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-26882

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 23:10:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.467	3.625	22310967	8082046	11.291	11.230
2) SA Decachlor...	10.258	8.612	24005509	9682350	21.190m	18.046m
Target Compounds						
31) L7 AR-1260-1	7.248	6.183	24886346	10802167	347.279	306.224
32) L7 AR-1260-2	7.504	6.372	28185246	11476662	357.242	286.298
33) L7 AR-1260-3	7.865	6.524	21866324	11611557	400.388	307.079m
34) L7 AR-1260-4	8.090	6.994	27587260	9847381	440.292	340.781
35) L7 AR-1260-5	8.415	7.237	51851313	22079169	484.521	366.888

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

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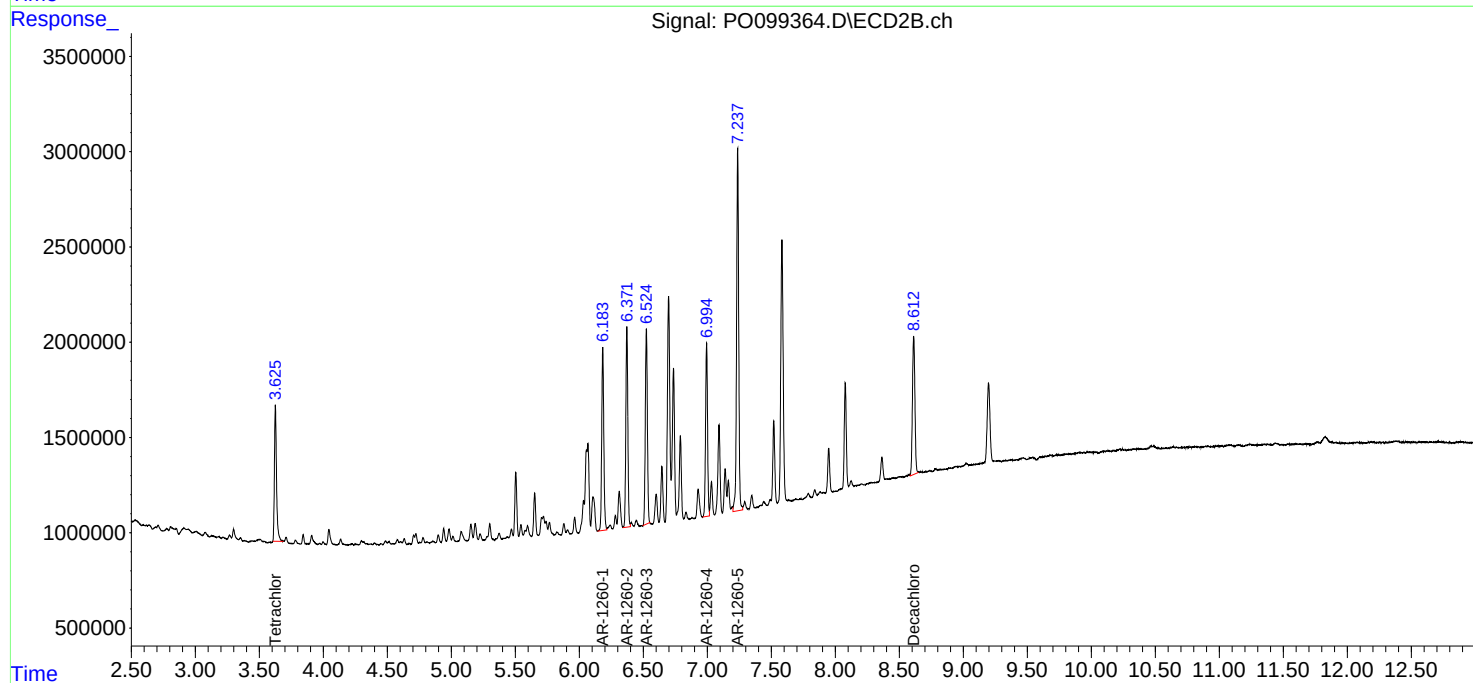
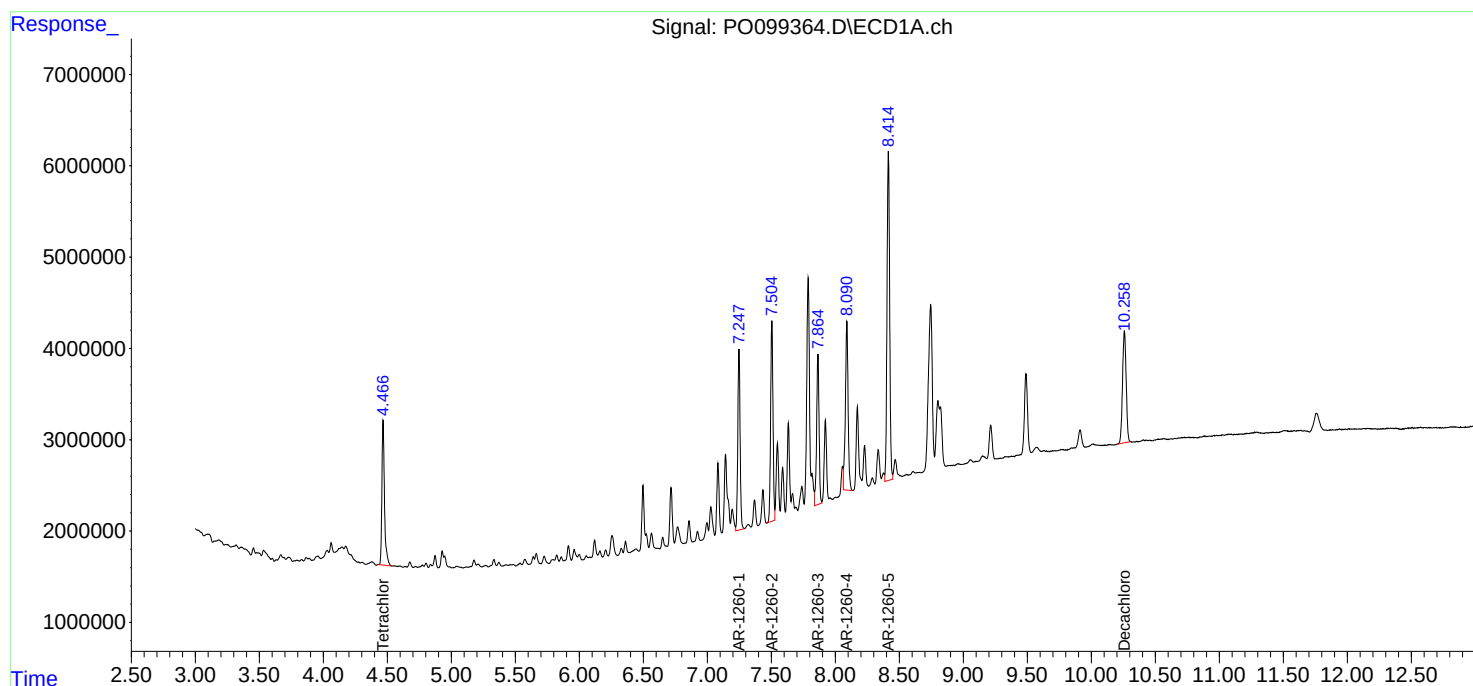
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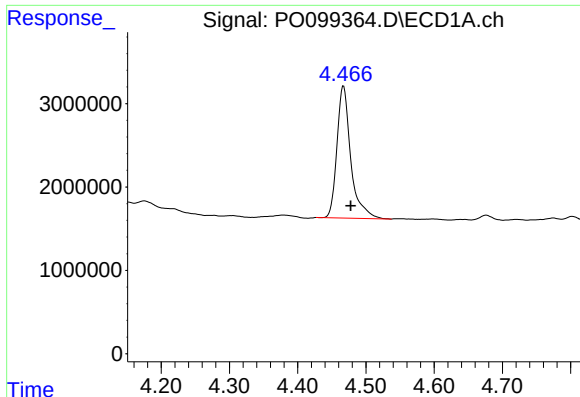
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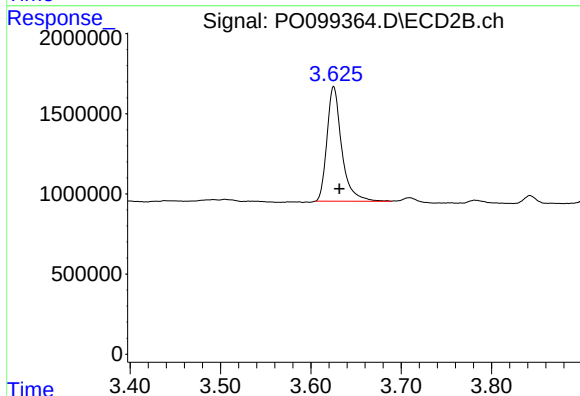
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 22310967
Conc: 11.29 ng/ml

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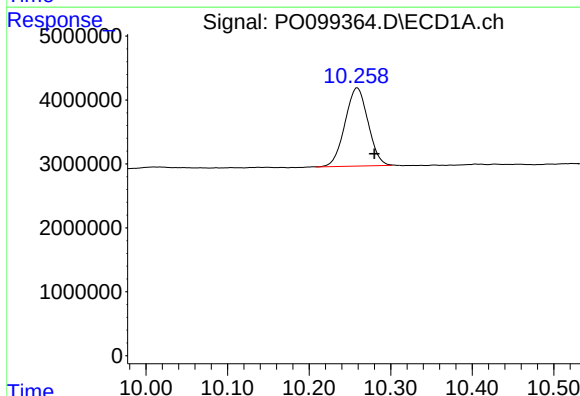
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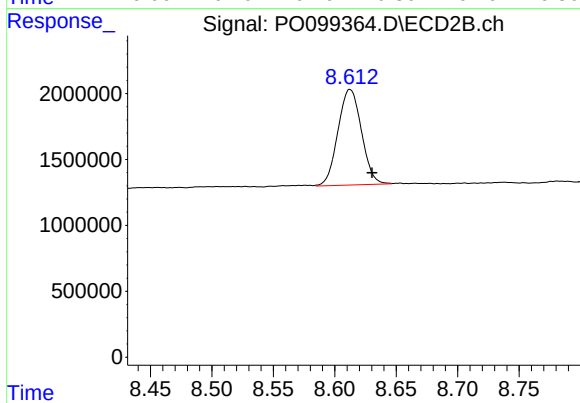
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.006 min
Response: 8082046
Conc: 11.23 ng/ml



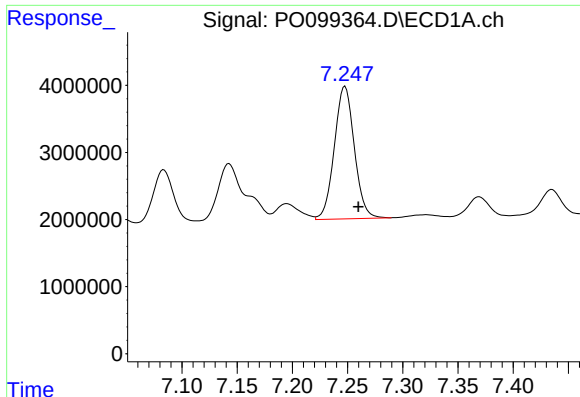
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.022 min
Response: 24005509
Conc: 21.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.019 min
Response: 9682350
Conc: 18.05 ng/ml m



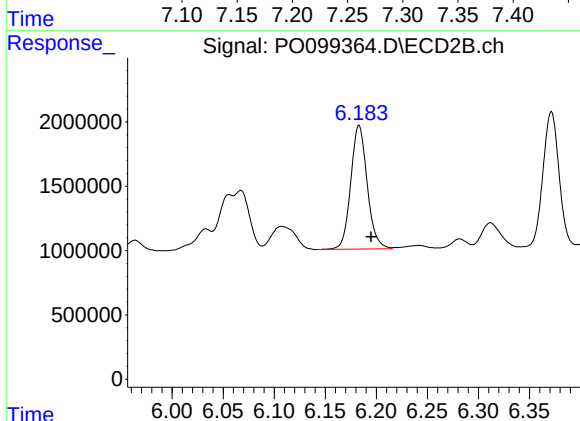
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 24886346
Conc: 347.28 ng/ml

Instrument :
ECD_O
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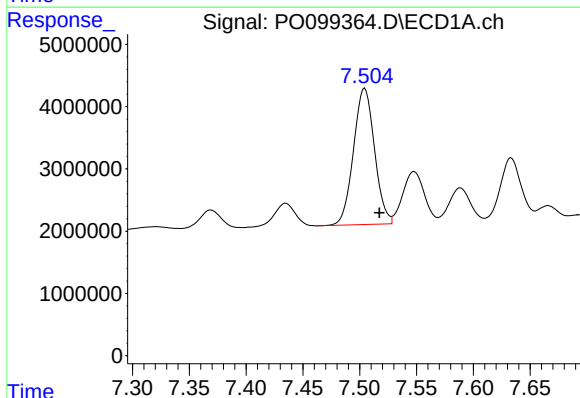
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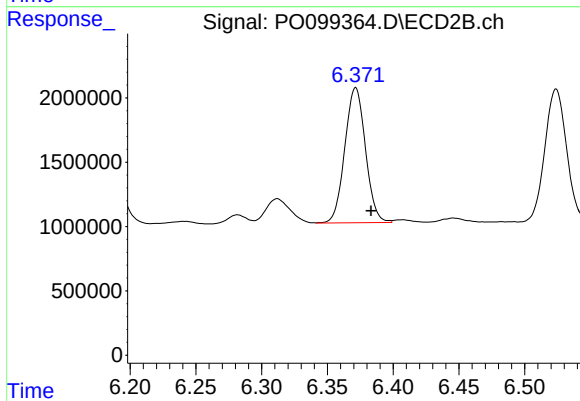
#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.012 min
Response: 10802167
Conc: 306.22 ng/ml



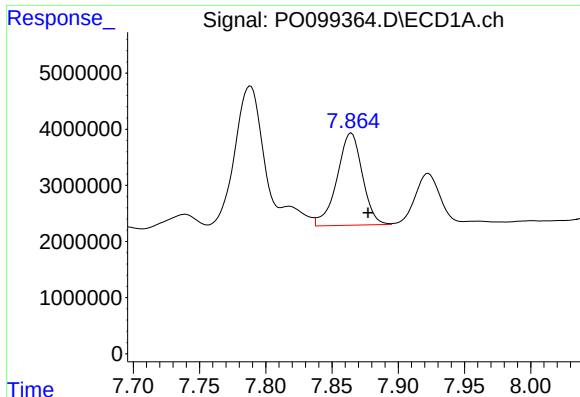
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: -0.013 min
Response: 28185246
Conc: 357.24 ng/ml



#32 AR-1260-2

R.T.: 6.372 min
Delta R.T.: -0.012 min
Response: 11476662
Conc: 286.30 ng/ml



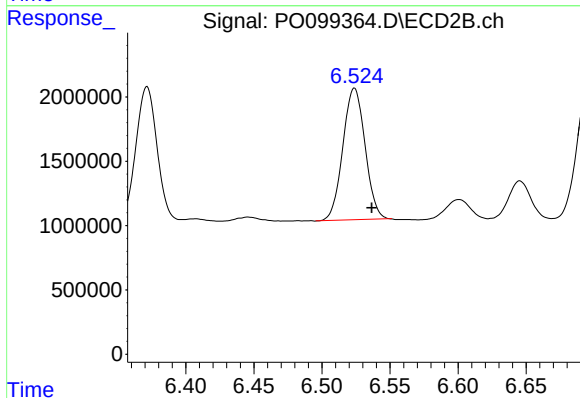
#33 AR-1260-3

R.T.: 7.865 min
Delta R.T.: -0.013 min
Response: 21866324
Conc: 400.39 ng/ml

Instrument :
ECD_O
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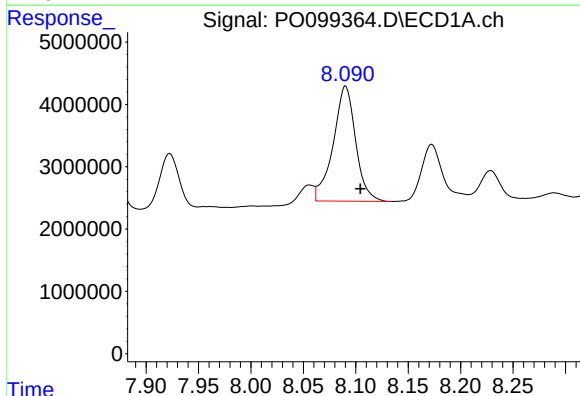
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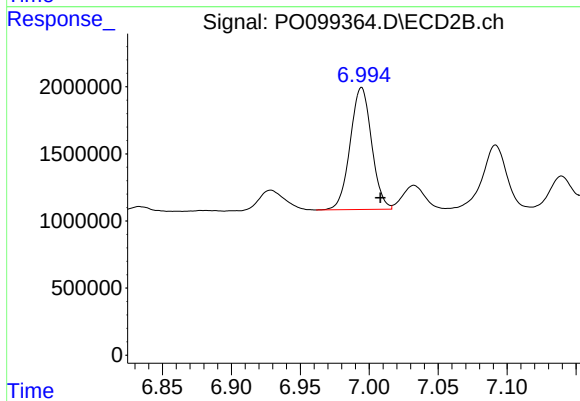
#33 AR-1260-3

R.T.: 6.524 min
Delta R.T.: -0.013 min
Response: 11611557
Conc: 307.08 ng/ml m



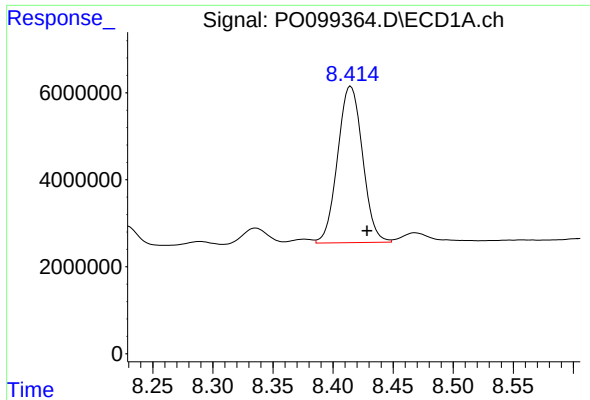
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: -0.014 min
Response: 27587260
Conc: 440.29 ng/ml



#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 9847381
Conc: 340.78 ng/ml



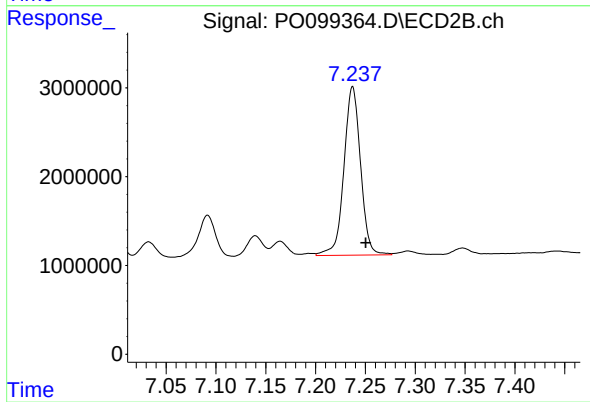
#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.014 min
Response: 51851313
Conc: 484.52 ng/ml

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#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.013 min
Response: 22079169
Conc: 366.89 ng/ml