

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112122\
 Data File : PO090834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 16:44
 Operator : YP/AJ
 Sample : N5641-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SOIL-PILE-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2022
 Supervised By :Ankita Jodhani 11/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 21:39:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.299	3.477	69520918	22167582	21.631	20.858
2) SA Decachlor...	10.047	8.480	44672615	17722597	18.230	17.208
Target Compounds						
31) L7 AR-1260-1	7.089	6.051	8193606	3702986	58.448	61.510
32) L7 AR-1260-2	7.347	6.241	11992494	3535849	74.128	48.944 #
33) L7 AR-1260-3	7.710	6.393	5097924	3390992	48.526	50.890
34) L7 AR-1260-4	7.934	6.867	7164238	2240051	57.990m	44.031
35) L7 AR-1260-5	8.253	7.111	10321201	5276256	45.356	45.426

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

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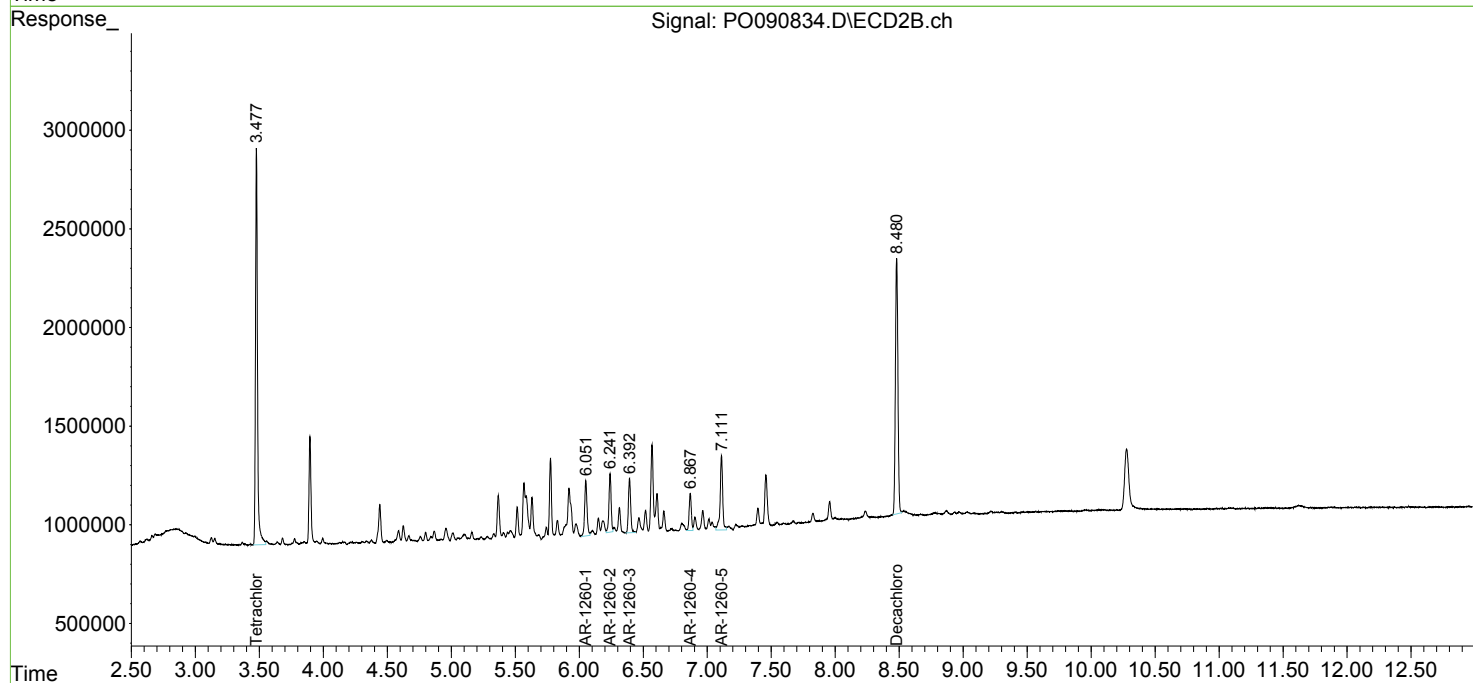
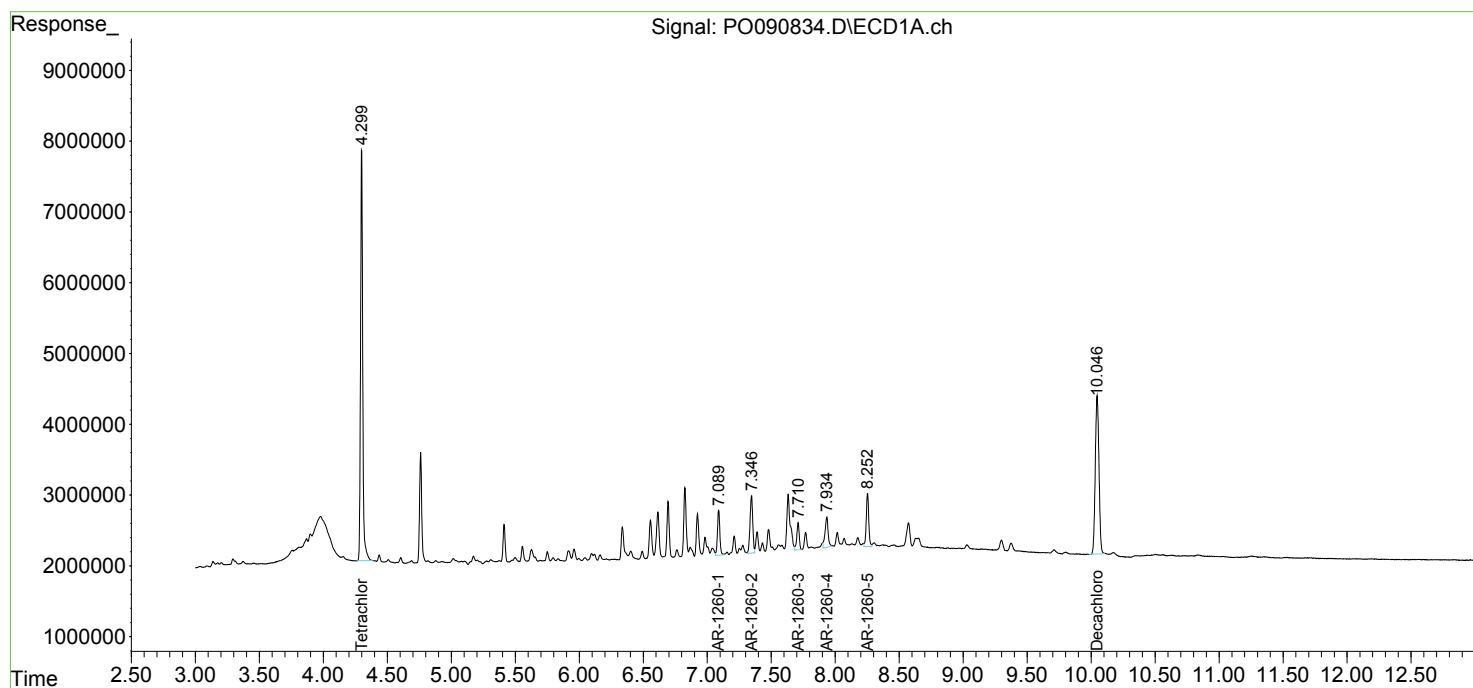
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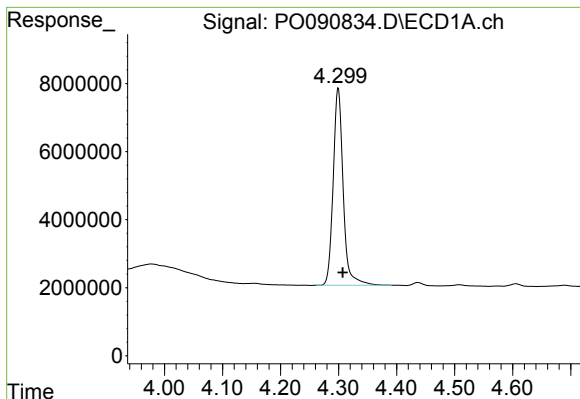
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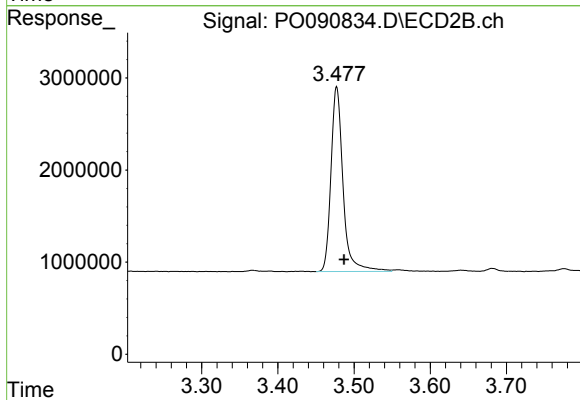
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 69520918
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-7

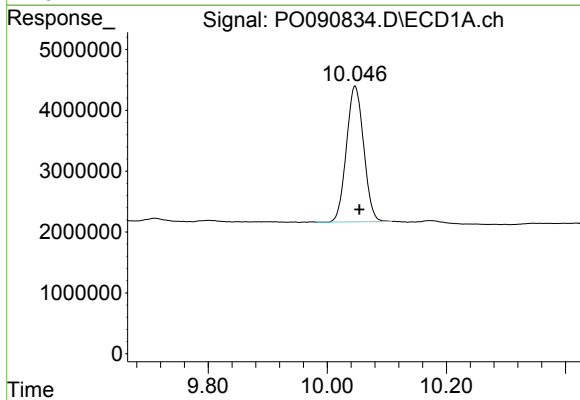
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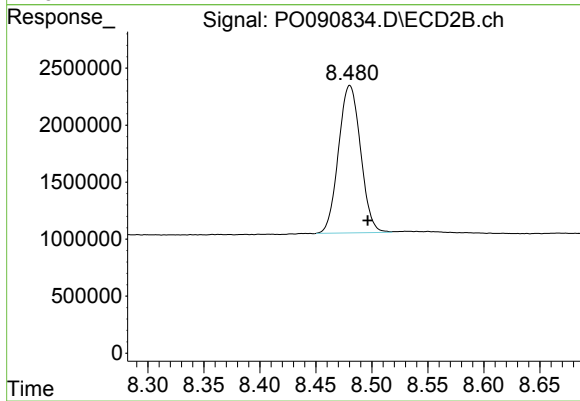
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.009 min
Response: 22167582
Conc: 20.86 ng/ml



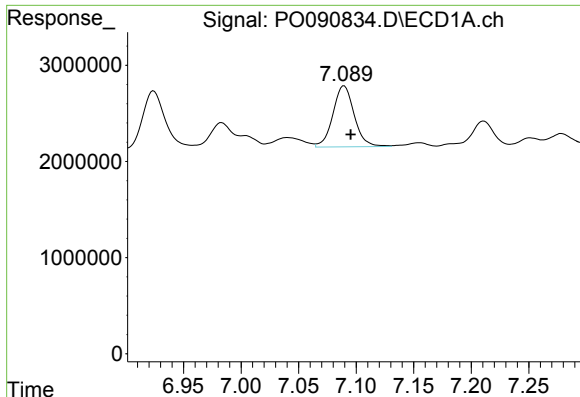
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 44672615
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.016 min
Response: 17722597
Conc: 17.21 ng/ml



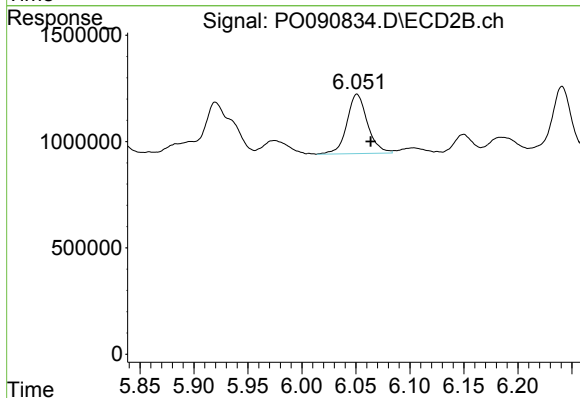
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 8193606
Conc: 58.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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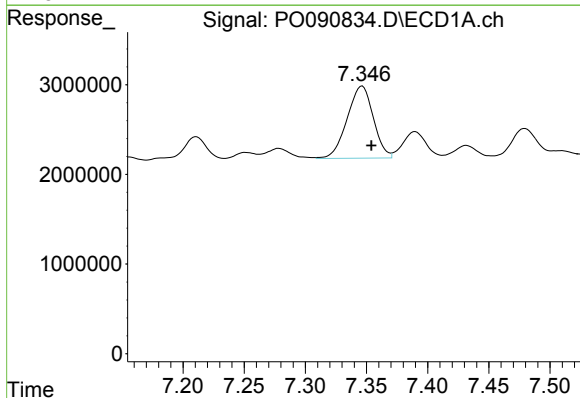
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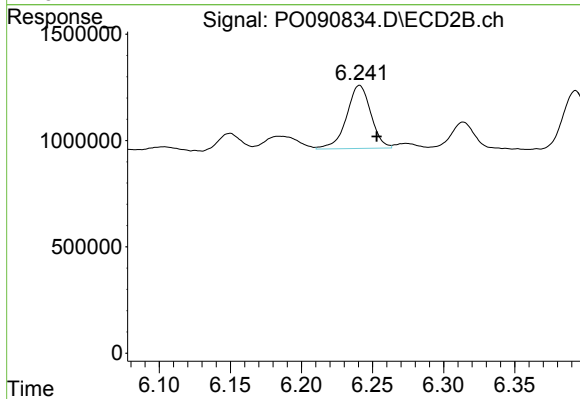
#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.013 min
Response: 3702986
Conc: 61.51 ng/ml



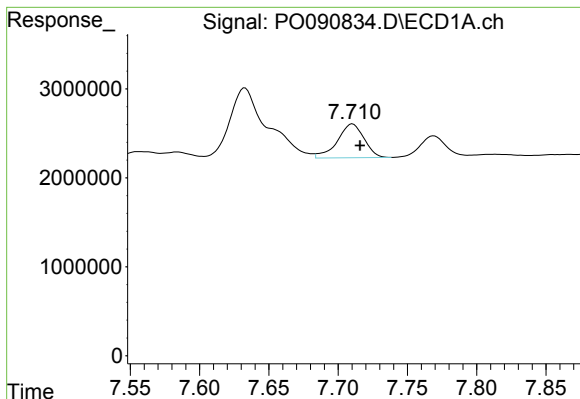
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.008 min
Response: 11992494
Conc: 74.13 ng/ml



#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.012 min
Response: 3535849
Conc: 48.94 ng/ml



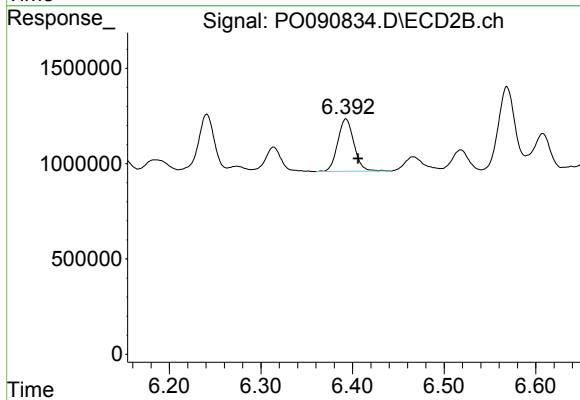
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 5097924
Conc: 48.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-7

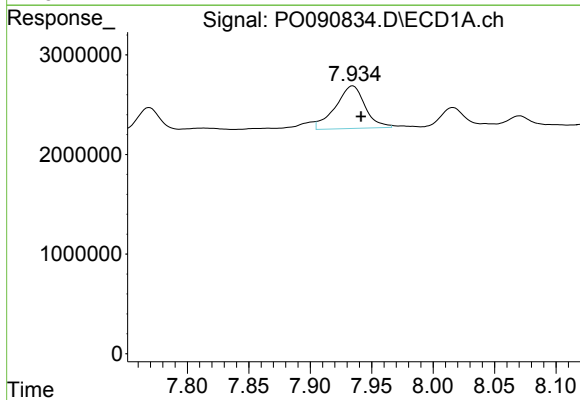
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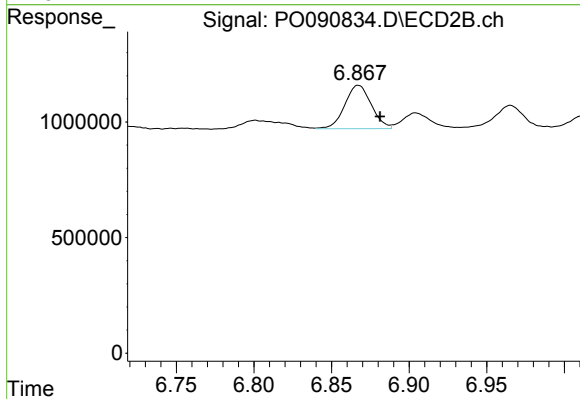
#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.013 min
Response: 3390992
Conc: 50.89 ng/ml



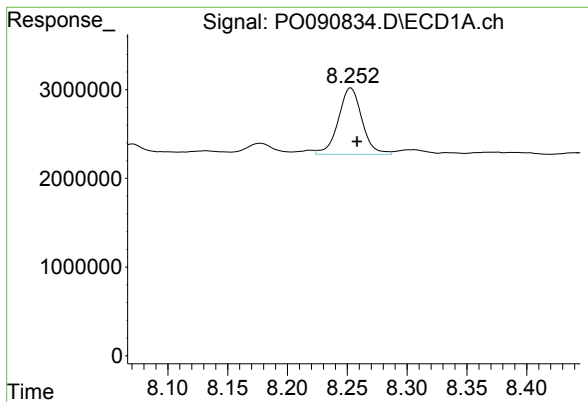
#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 7164238
Conc: 57.99 ng/ml m



#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.014 min
Response: 2240051
Conc: 44.03 ng/ml



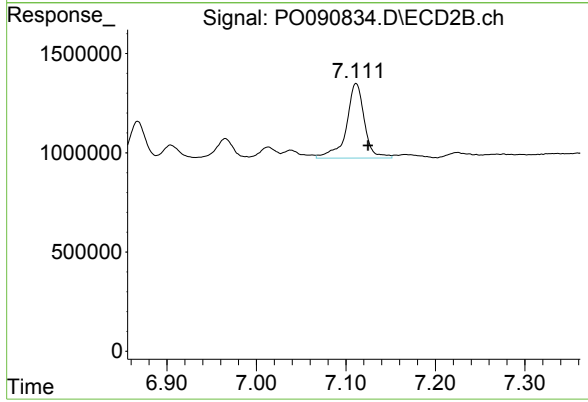
#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 10321201
Conc: 45.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.013 min
Response: 5276256
Conc: 45.43 ng/ml