

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112122\
 Data File : PO090825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 13:55
 Operator : YP/AJ
 Sample : N5641-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-PILE-10

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 21:30:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	69821887	22102616	21.725	20.797
2) SA Decachlor...	10.046	8.481	47550403	18384396	19.404	17.850
Target Compounds						
31) L7 AR-1260-1	7.089	6.051	10679381	5014304	76.180	83.292
32) L7 AR-1260-2	7.344	6.241	16494352	4237421	101.956	58.656 #
33) L7 AR-1260-3	7.709	6.393	6890096	4332672	65.585	65.022
34) L7 AR-1260-4	7.934	6.868	8617940	3000741	69.757m	58.984
35) L7 AR-1260-5	8.252	7.112	15334495	6525709	67.387	56.183

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

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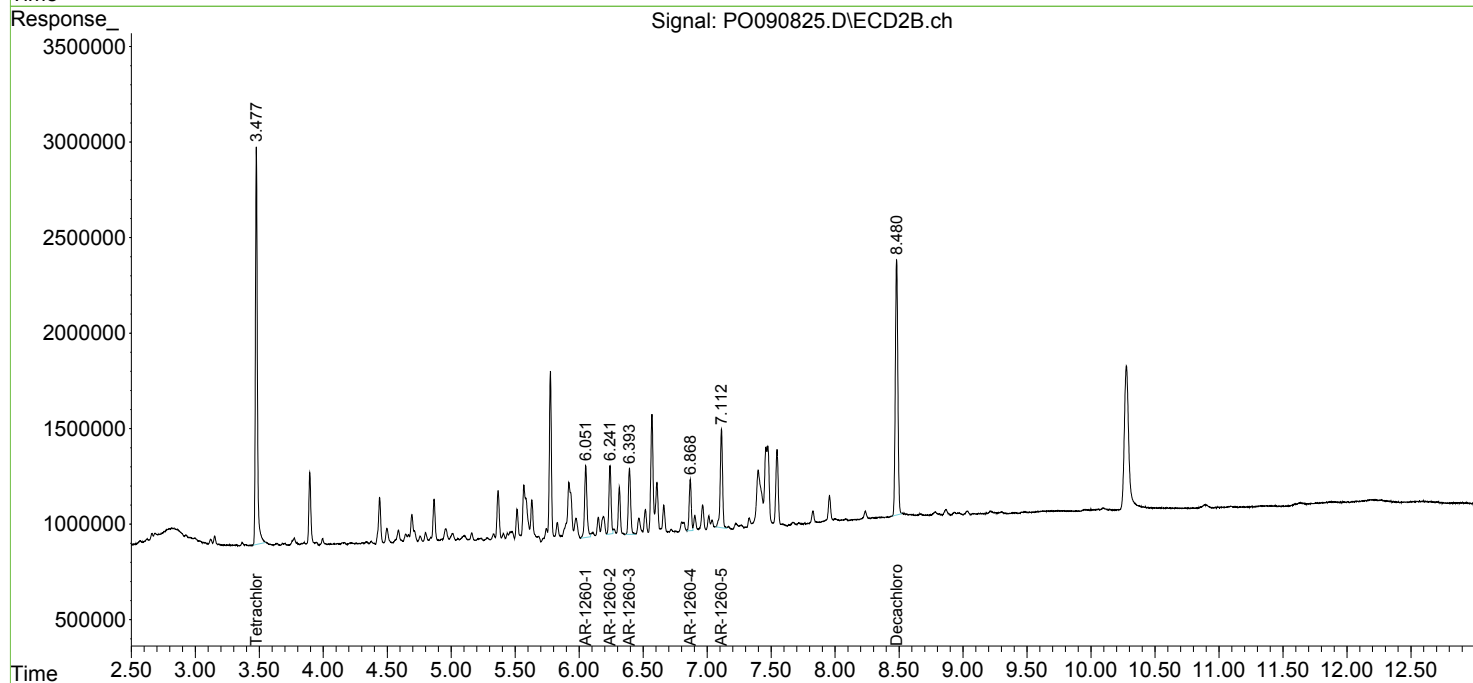
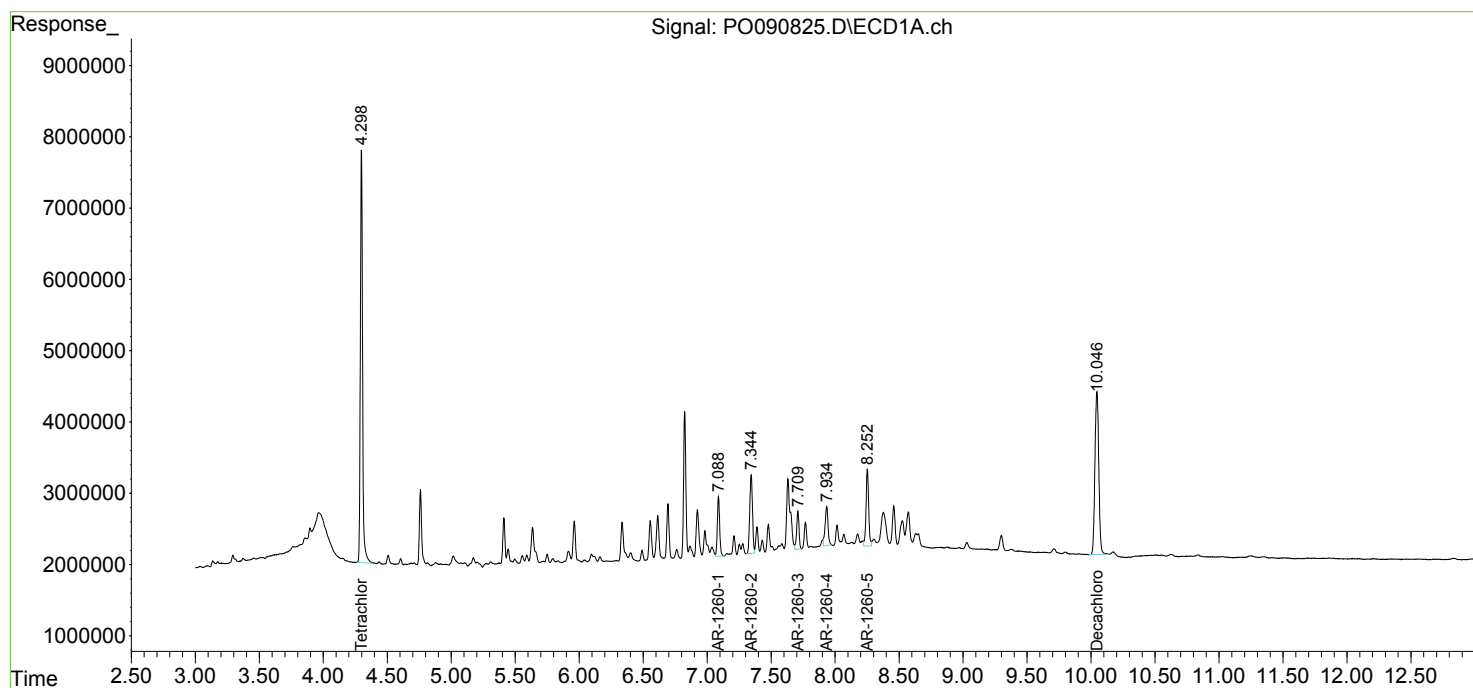
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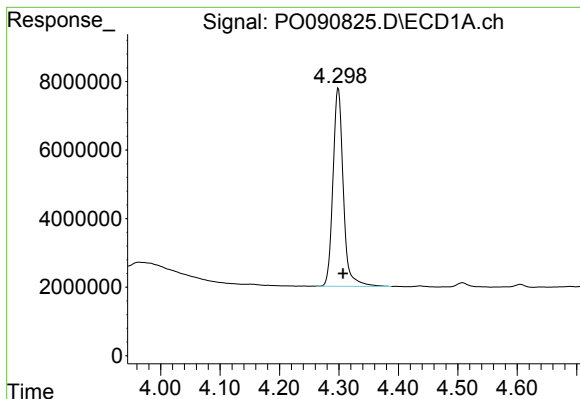
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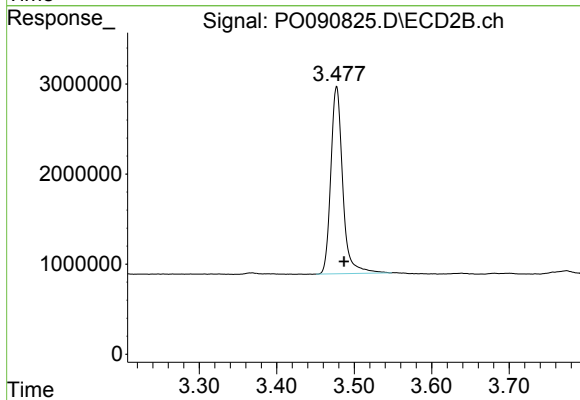
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 69821887
Conc: 21.72 ng/ml

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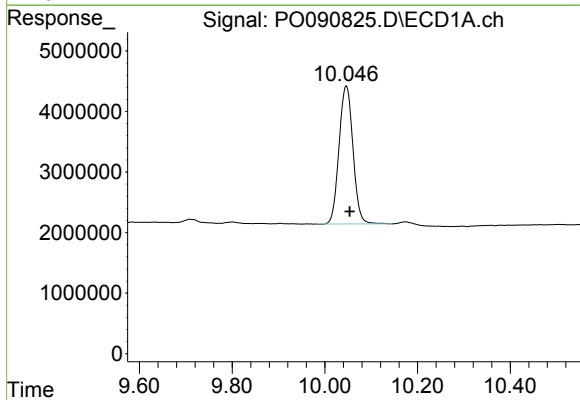
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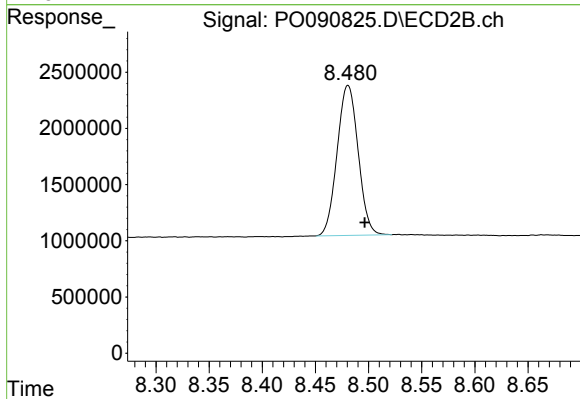
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.009 min
Response: 22102616
Conc: 20.80 ng/ml



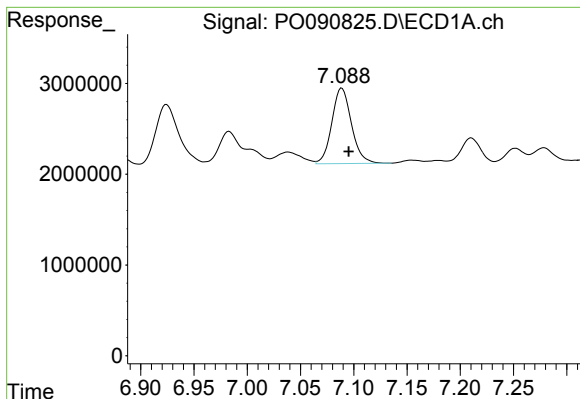
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 47550403
Conc: 19.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.016 min
Response: 18384396
Conc: 17.85 ng/ml



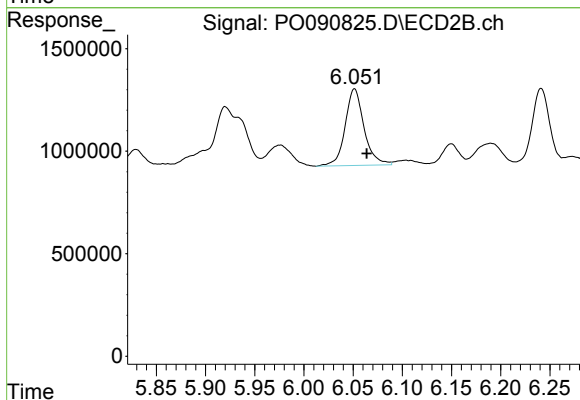
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 10679381
Conc: 76.18 ng/ml

Instrument :
ECD_O
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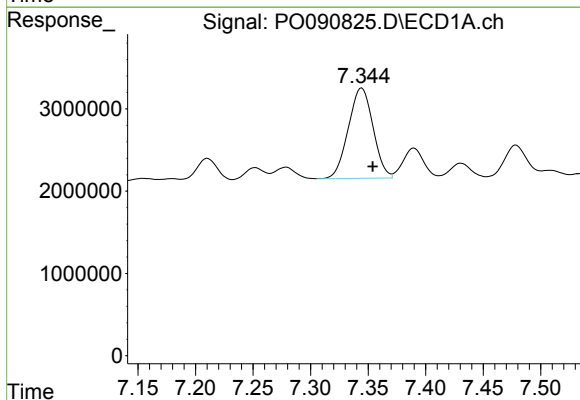
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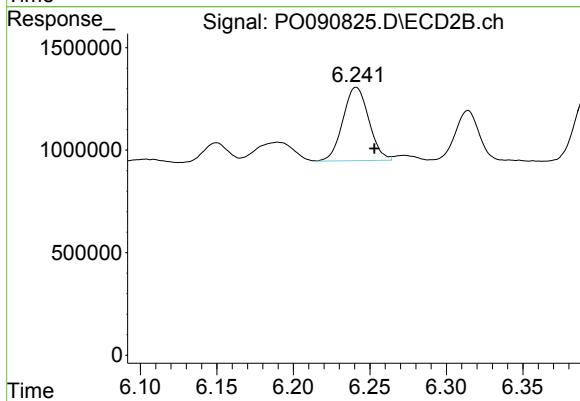
#31 AR-1260-1

R.T.: 6.051 min
Delta R.T.: -0.012 min
Response: 5014304
Conc: 83.29 ng/ml



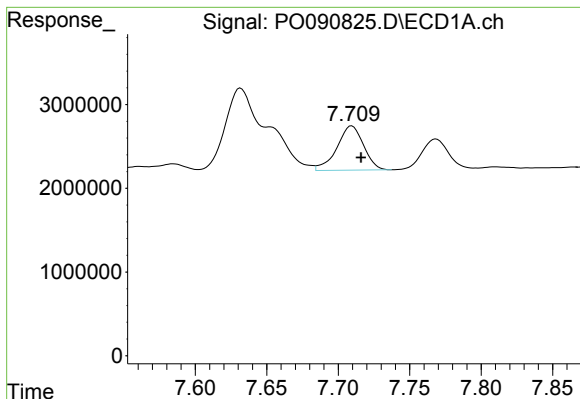
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 16494352
Conc: 101.96 ng/ml



#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.012 min
Response: 4237421
Conc: 58.66 ng/ml



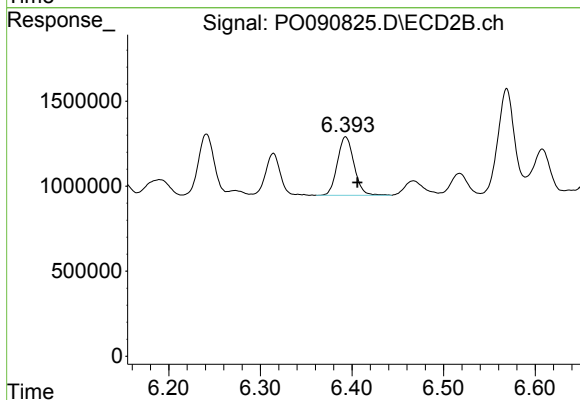
#33 AR-1260-3

R.T.: 7.709 min
Delta R.T.: -0.006 min
Response: 6890096
Conc: 65.59 ng/ml

Instrument :
ECD_O
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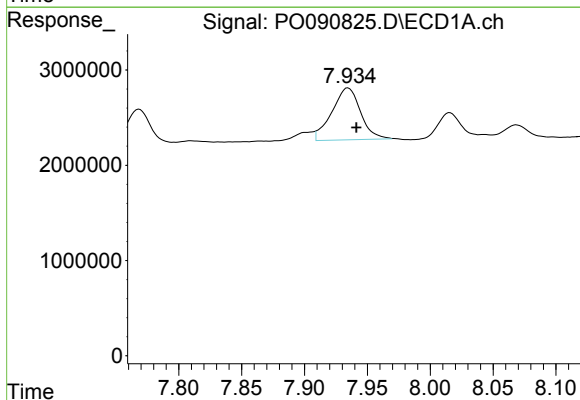
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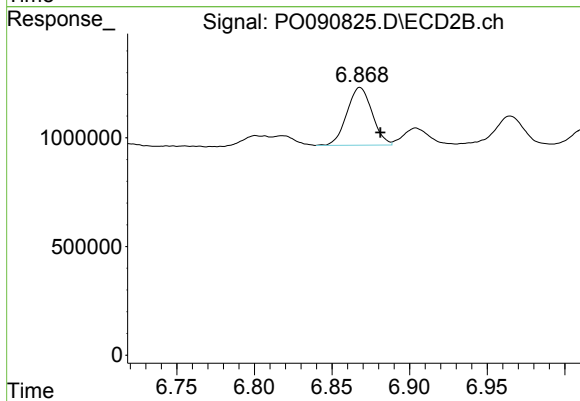
#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.013 min
Response: 4332672
Conc: 65.02 ng/ml



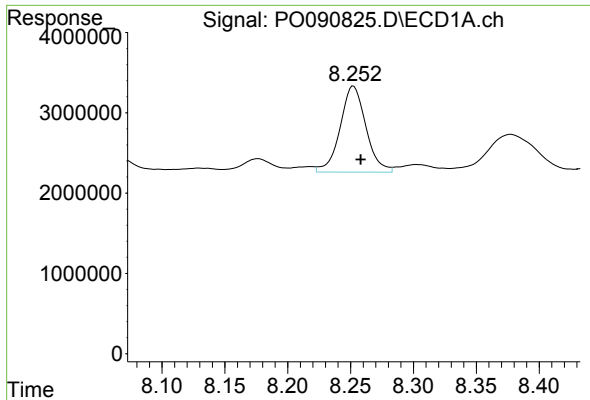
#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 8617940
Conc: 69.76 ng/ml m



#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.013 min
Response: 3000741
Conc: 58.98 ng/ml



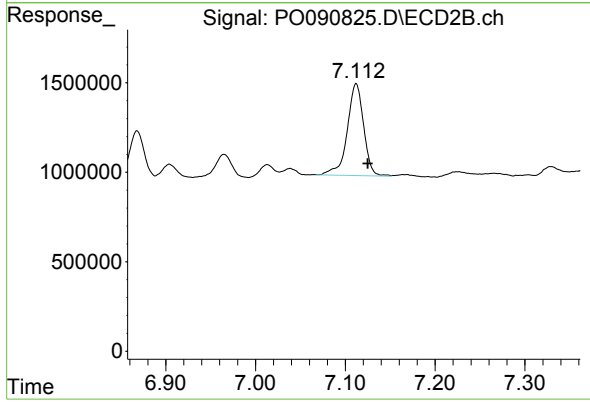
#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 15334495
Conc: 67.39 ng/ml

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#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.013 min
Response: 6525709
Conc: 56.18 ng/ml