

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112122\
 Data File : PO090822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 13:04
 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 21:27:56 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...	4.298	3.477	69755401	22219118	21.704	20.906
2) SA Decachlor...	10.044	8.479	45770509	17602792	18.678	17.091
Target Compounds						
31) L7 AR-1260-1	7.087	6.050	8106799	3624721	57.829m	60.210
32) L7 AR-1260-2	7.345	6.240	16333308	3500042	100.960m	48.449 #
33) L7 AR-1260-3	7.707	6.392	4744891	3389436	45.166m	50.867
34) L7 AR-1260-4	7.932	6.866	5464801	2256050	44.234m	44.346
35) L7 AR-1260-5	8.251	7.111	8745912	5335053	38.434	45.932

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

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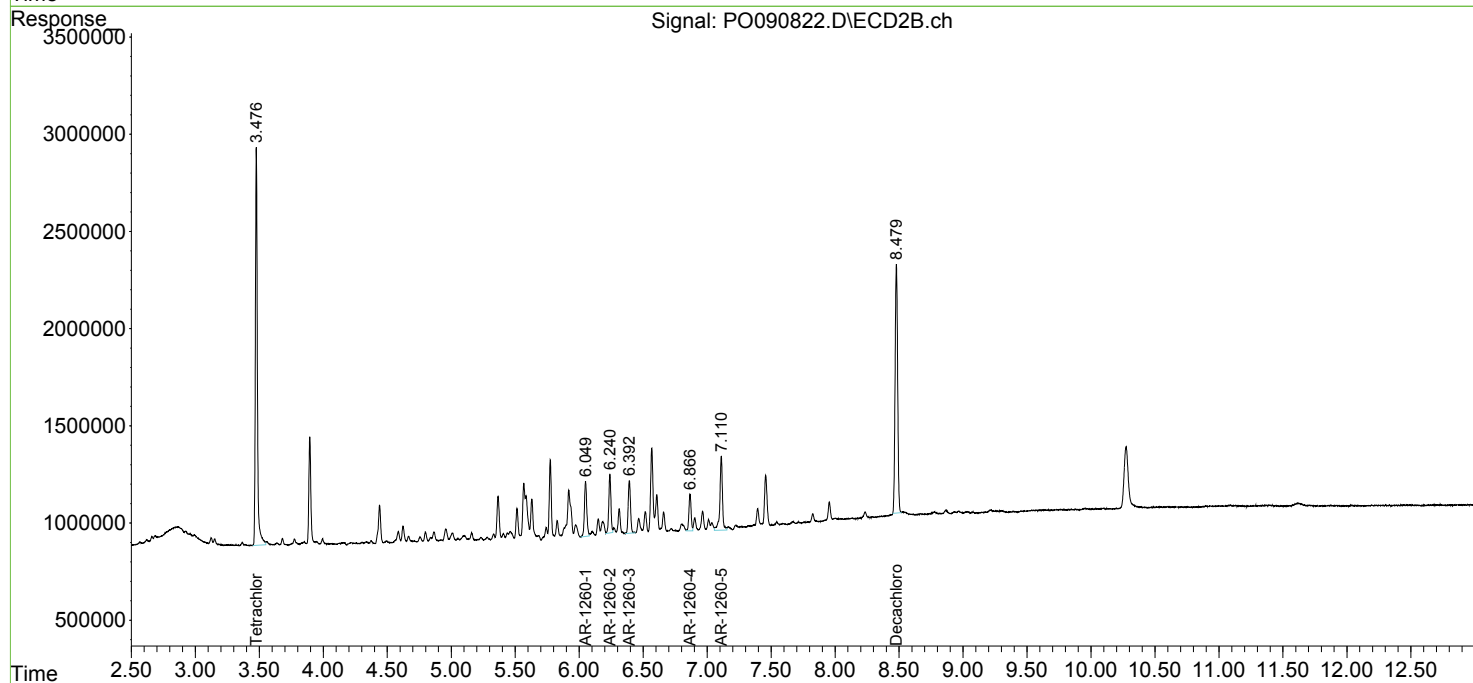
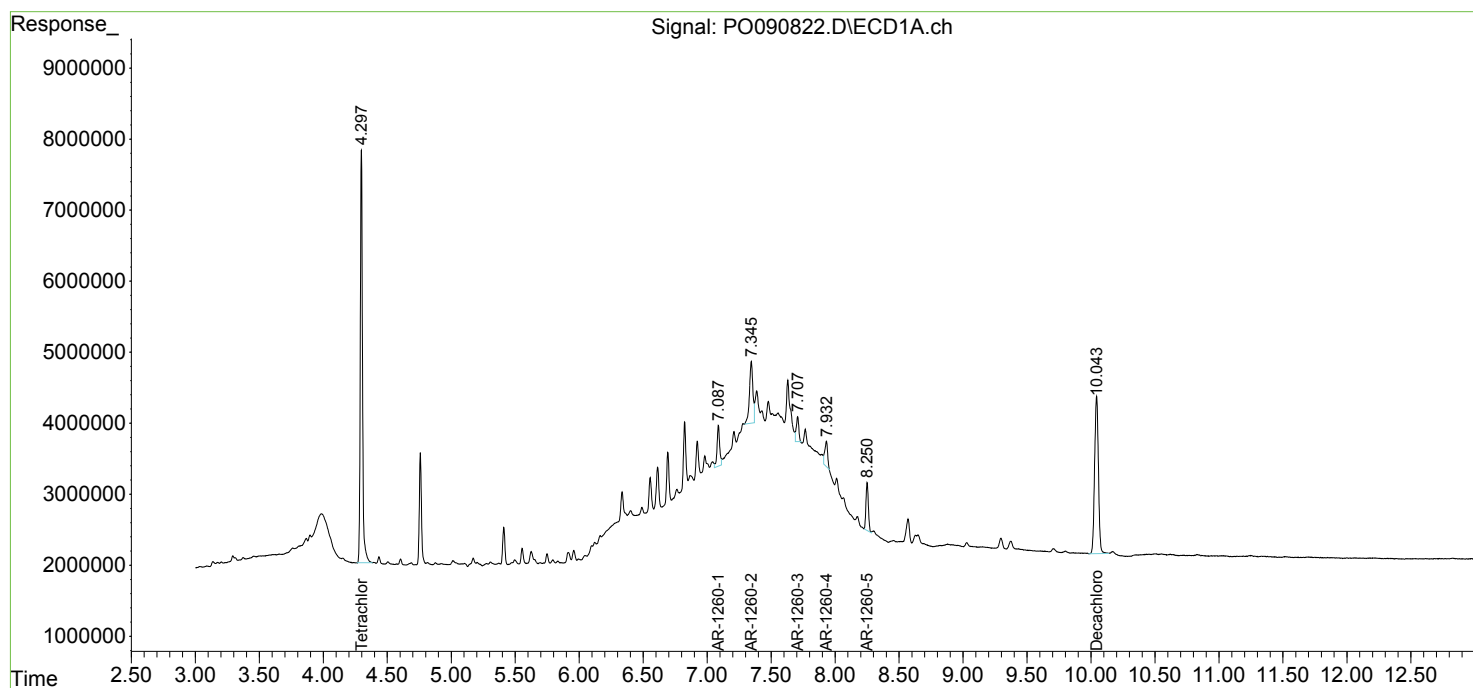
Instrument :
ECD_O
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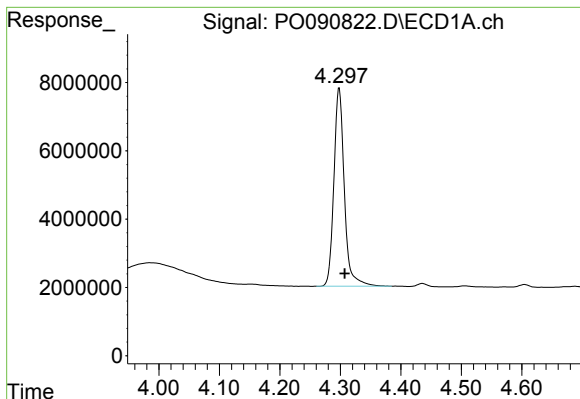
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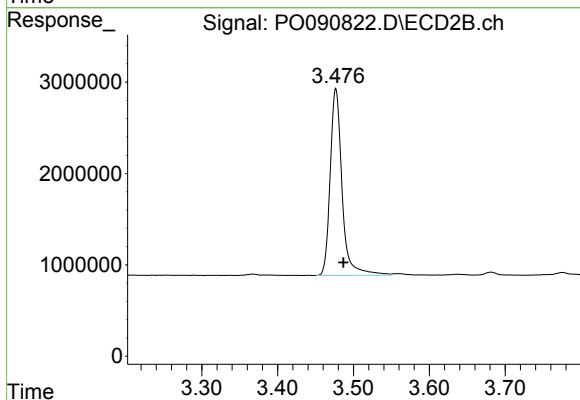
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.009 min
Response: 69755401
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-7

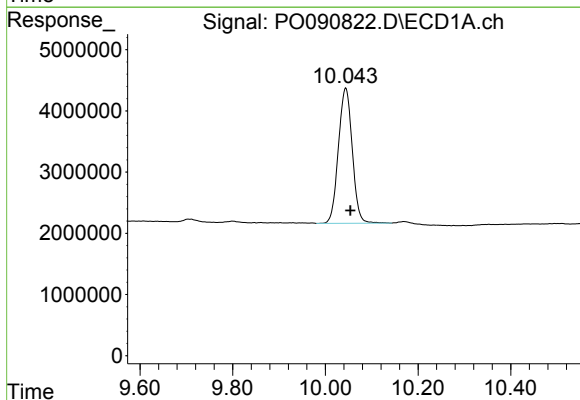
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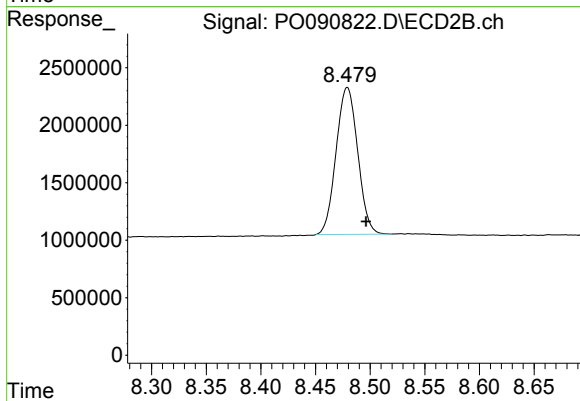
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 22219118
Conc: 20.91 ng/ml



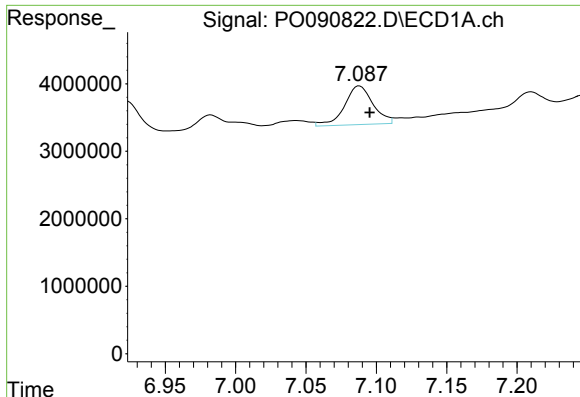
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.010 min
Response: 45770509
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.479 min
Delta R.T.: -0.017 min
Response: 17602792
Conc: 17.09 ng/ml



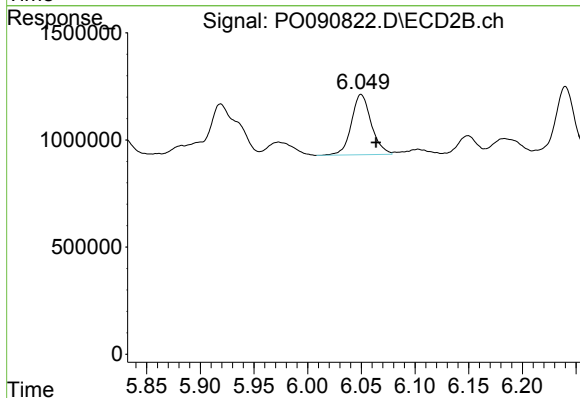
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.008 min
Response: 8106799
Conc: 57.83 ng/ml

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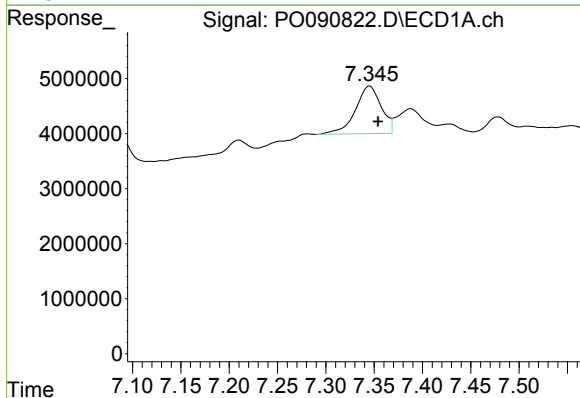
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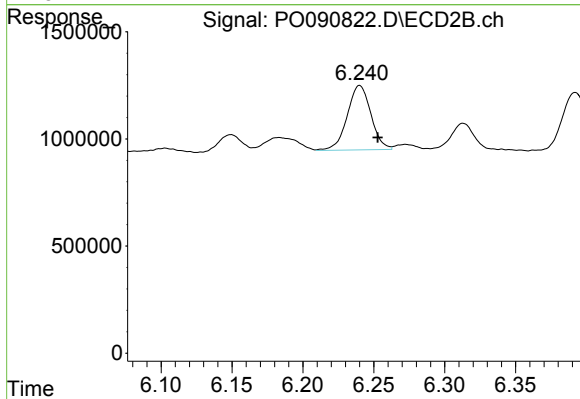
#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.014 min
Response: 3624721
Conc: 60.21 ng/ml



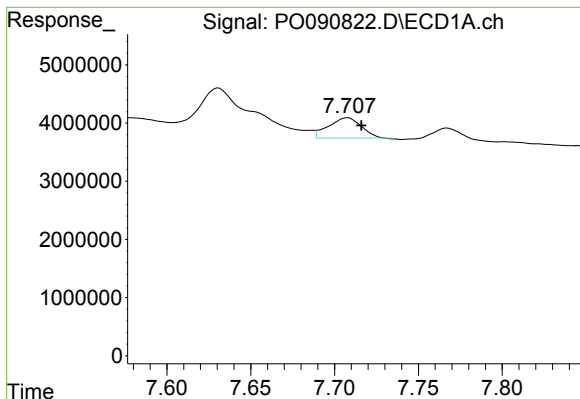
#32 AR-1260-2

R.T.: 7.345 min
Delta R.T.: -0.009 min
Response: 16333308
Conc: 100.96 ng/ml m



#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.013 min
Response: 3500042
Conc: 48.45 ng/ml



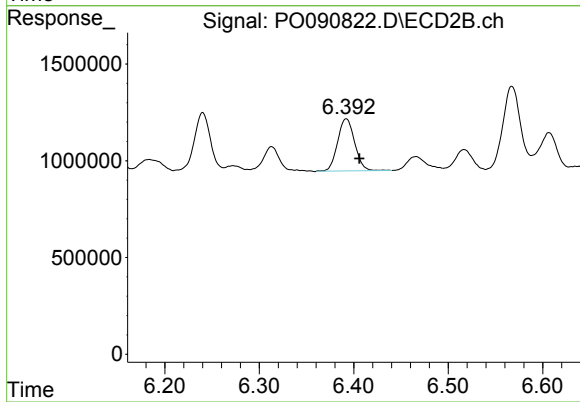
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.009 min
Response: 4744891
Conc: 45.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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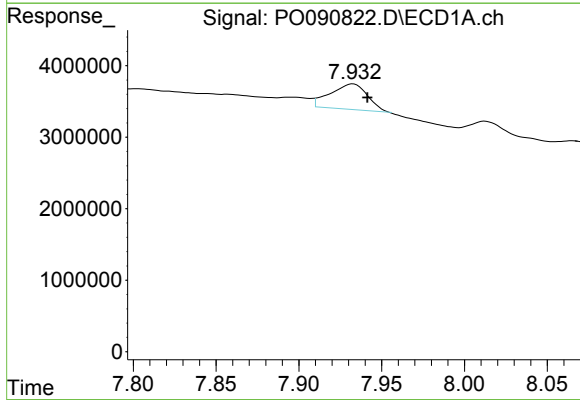
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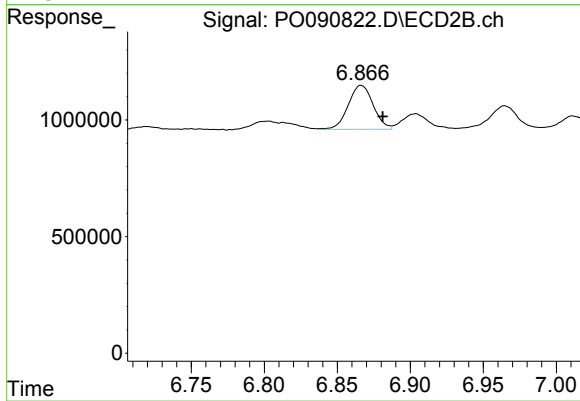
#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: -0.014 min
Response: 3389436
Conc: 50.87 ng/ml



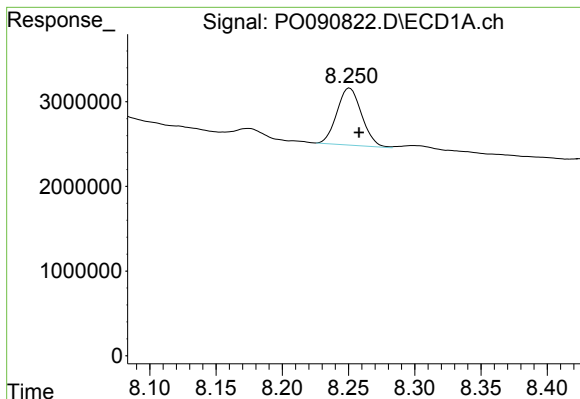
#34 AR-1260-4

R.T.: 7.932 min
Delta R.T.: -0.009 min
Response: 5464801
Conc: 44.23 ng/ml m



#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.015 min
Response: 2256050
Conc: 44.35 ng/ml



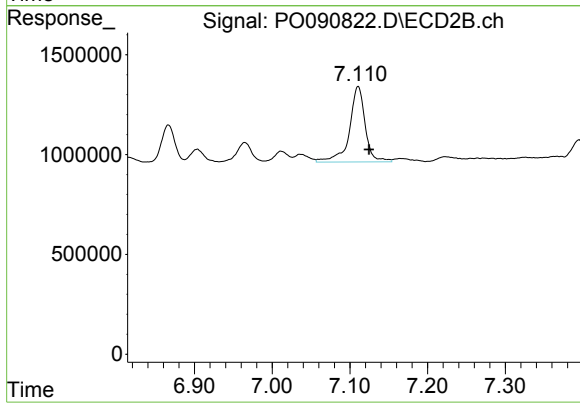
#35 AR-1260-5

R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 8745912
Conc: 38.43 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.014 min
Response: 5335053
Conc: 45.93 ng/ml