

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2022 16:07
 Operator : YP\AJ
 Sample : N2874-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P007-SS002-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:14:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.479	3.676	2100705	891541	20.675	20.468
2) SA Decachlor...	10.334	8.732	1233118	671745	22.710	19.303
Target Compounds						
31) L7 AR-1260-1	7.280	6.272	177729	99712	58.726	51.231
32) L7 AR-1260-2	7.539	6.459	743403	351012	205.502	149.346 #
33) L7 AR-1260-3	7.902	6.616	906318	160554	328.376	74.667 #
34) L7 AR-1260-4	8.128	7.087	789031	256664	233.857	142.541m#
35) L7 AR-1260-5	8.458	7.328	1010099	626775	163.692	144.691

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052122\
Data File : PO086325.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2022 16:07
Operator : YP\AJ
Sample : N2874-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

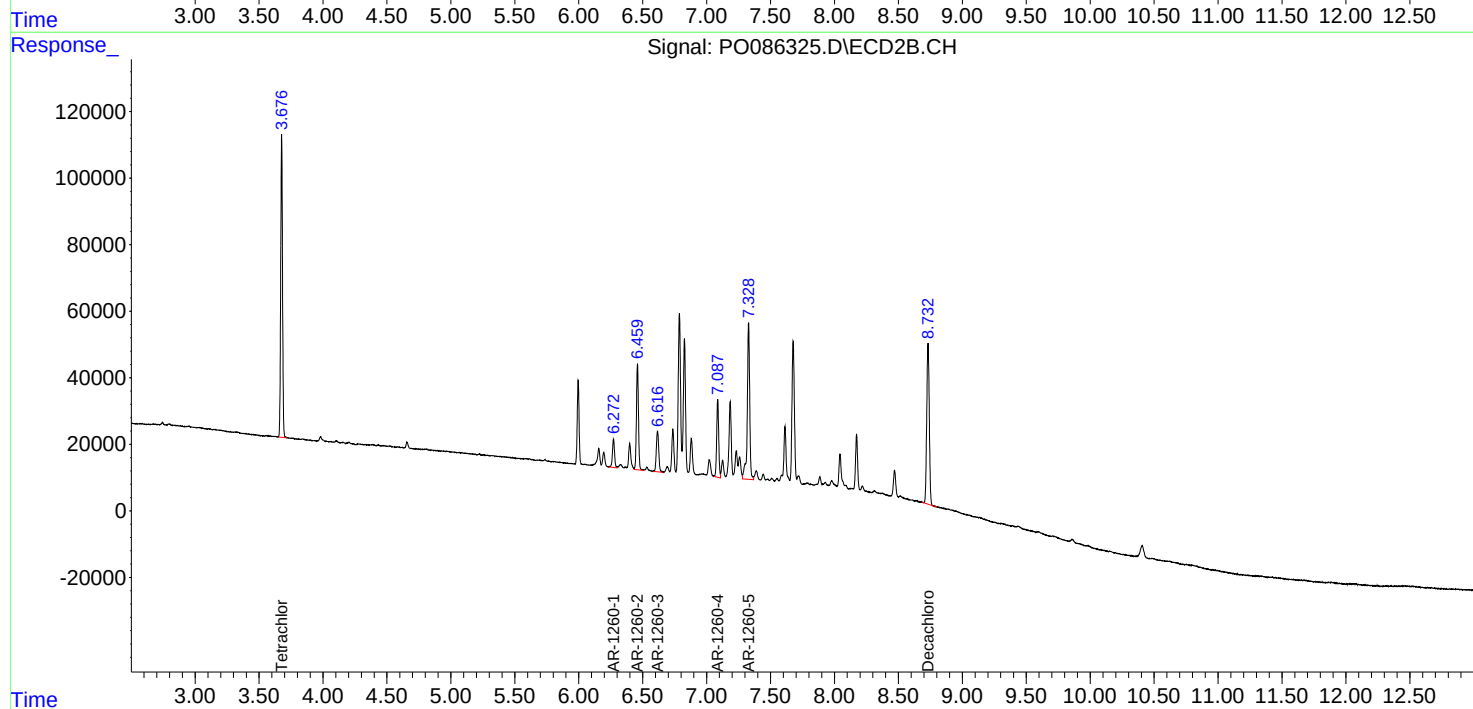
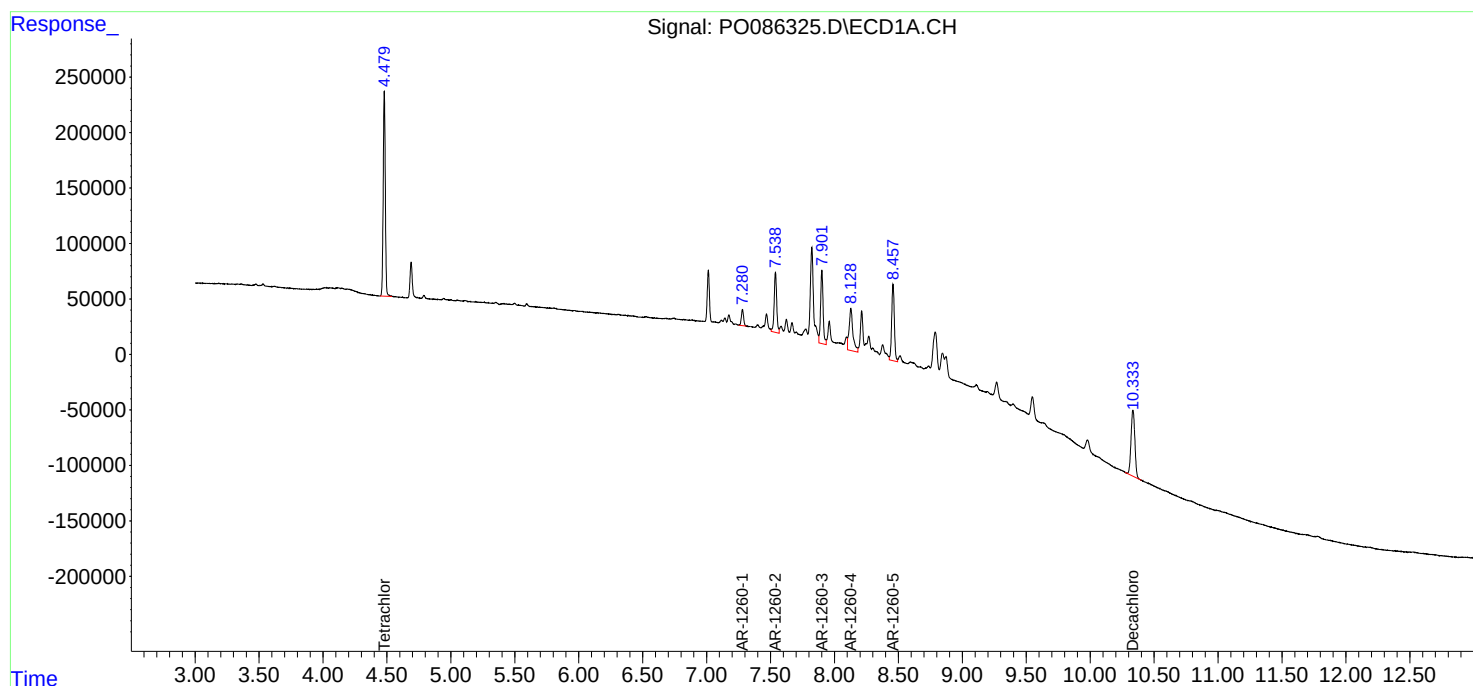
Instrument :
ECD_O
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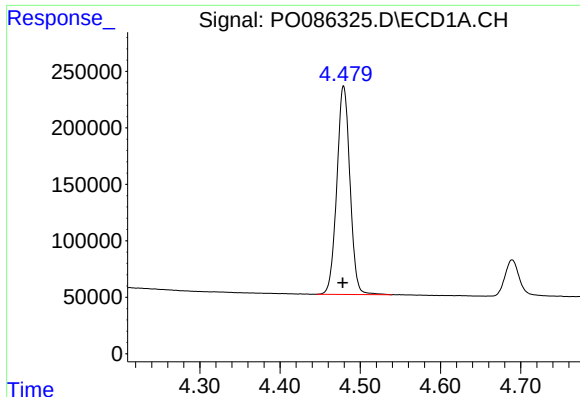
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:14:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





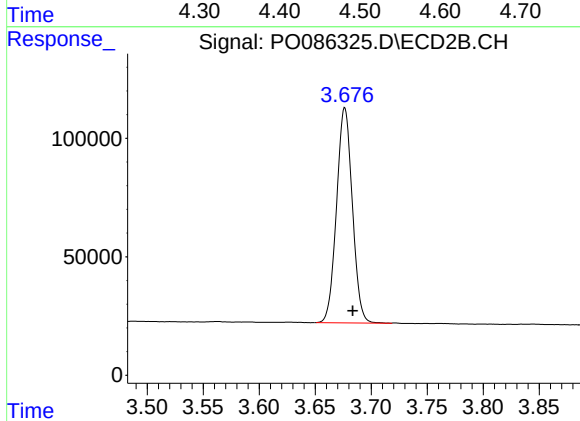
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 2100705
Conc: 20.67 ng/ml

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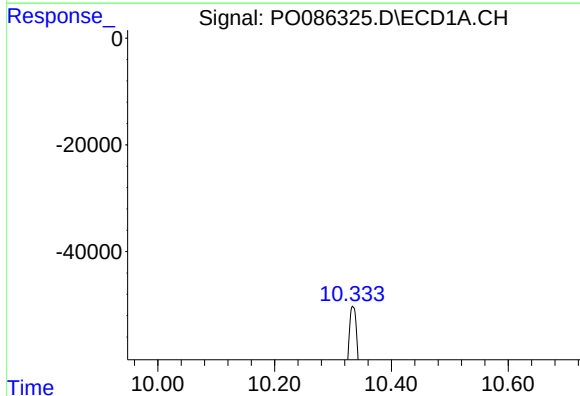
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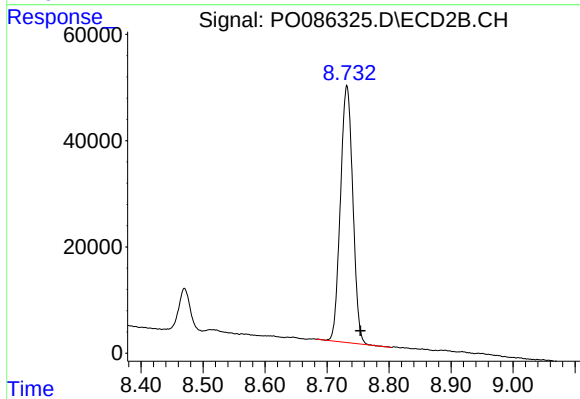
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 891541
Conc: 20.47 ng/ml



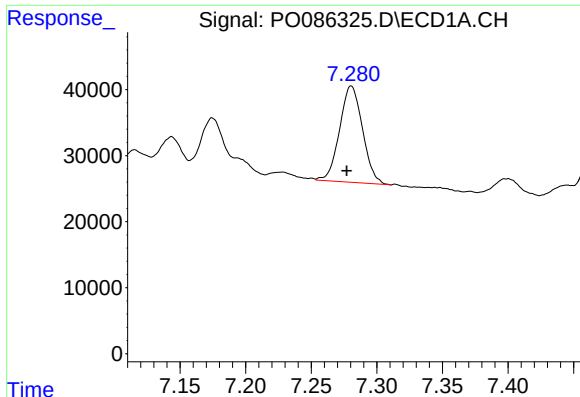
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.009 min
Response: 1233118
Conc: 22.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.022 min
Response: 671745
Conc: 19.30 ng/ml



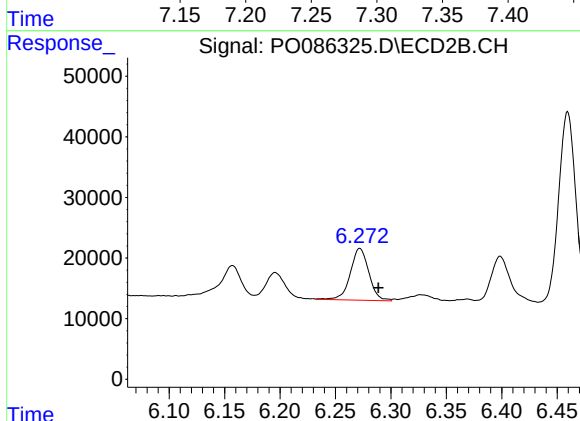
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 177729
Conc: 58.73 ng/ml

Instrument :
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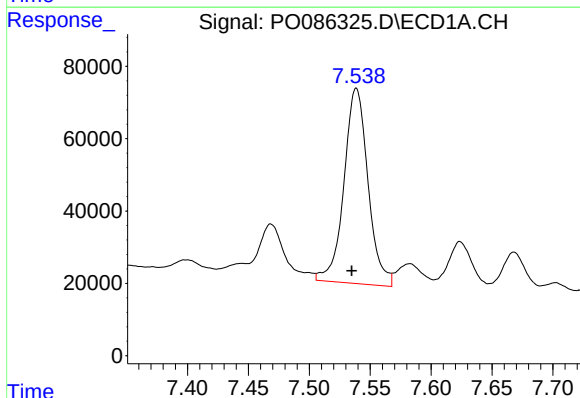
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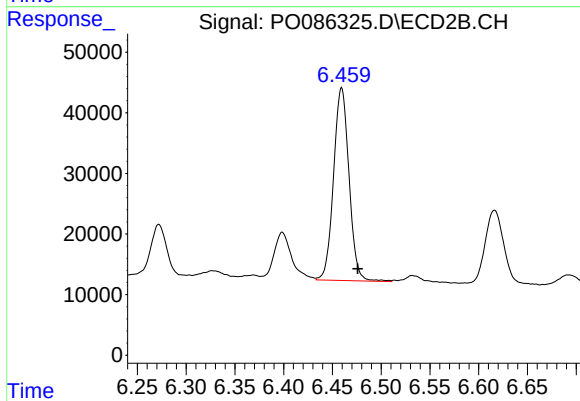
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: -0.017 min
Response: 99712
Conc: 51.23 ng/ml



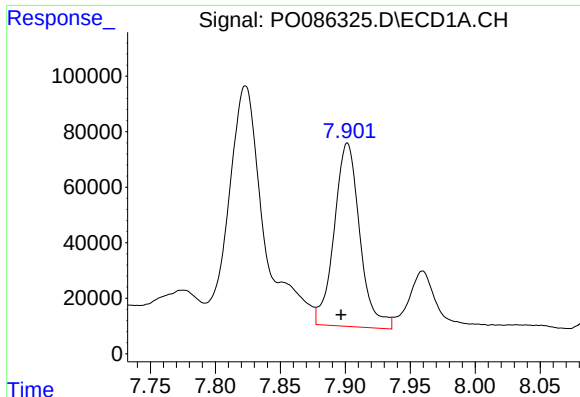
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 743403
Conc: 205.50 ng/ml



#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.016 min
Response: 351012
Conc: 149.35 ng/ml



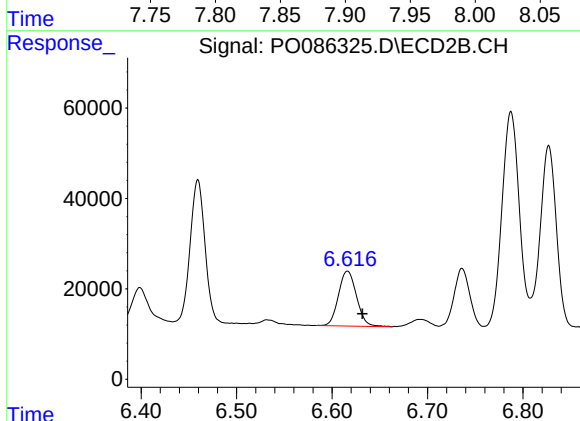
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: 0.005 min
Response: 906318
Conc: 328.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS002-1218-01

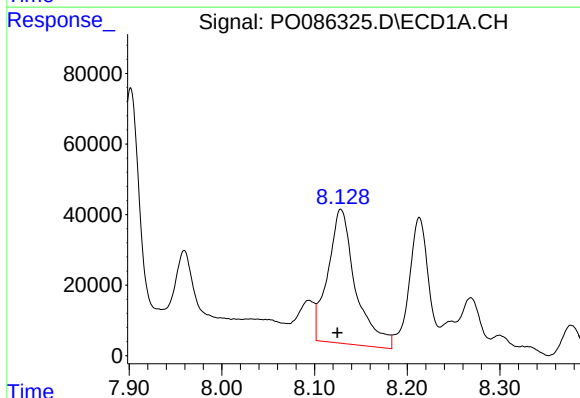
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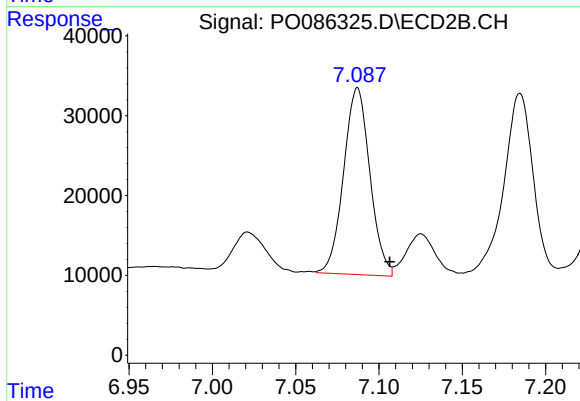
#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: -0.015 min
Response: 160554
Conc: 74.67 ng/ml



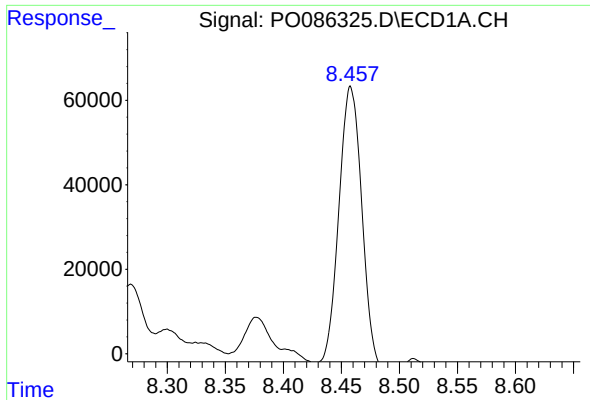
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: 789031
Conc: 233.86 ng/ml



#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.020 min
Response: 256664
Conc: 142.54 ng/ml m



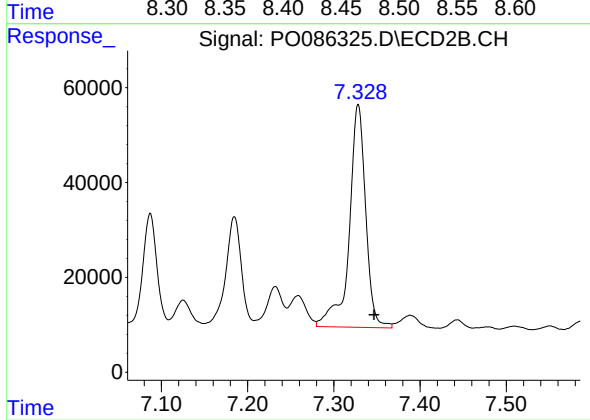
#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.005 min
Response: 1010099
Conc: 163.69 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: -0.018 min
Response: 626775
Conc: 144.69 ng/ml