

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080323\
 Data File : P0096654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 16:06
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2023
 Supervised By :Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:28:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.406	3.622	159.2E6	66393722	47.643	46.870
2) SA Decachlor...	10.226	8.643	111.0E6	56830379	50.157m	48.312m
Target Compounds						
26) L6 AR-1254-1	6.449	5.513	47980788	35041774	453.705m	476.875
27) L6 AR-1254-2	6.671	5.660	74631373	31122406	481.034	476.831
28) L6 AR-1254-3	7.039	6.065	71904797	48283141	471.133	478.505
29) L6 AR-1254-4	7.326	6.295	47584454	28450375	486.846m	476.920
30) L6 AR-1254-5	7.749	6.714	52826698	41750530	479.416m	480.948

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080323\
Data File : PO096654.D
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Acq On : 03 Aug 2023 16:06
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

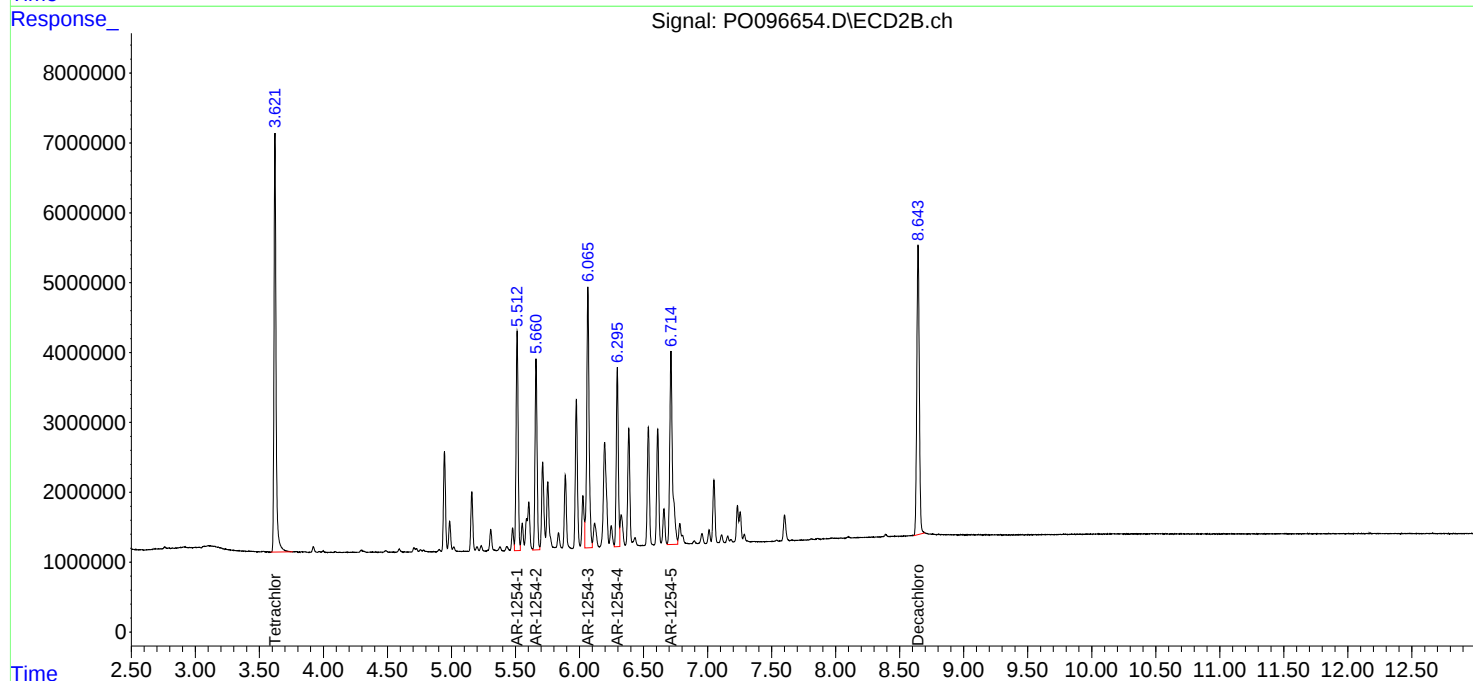
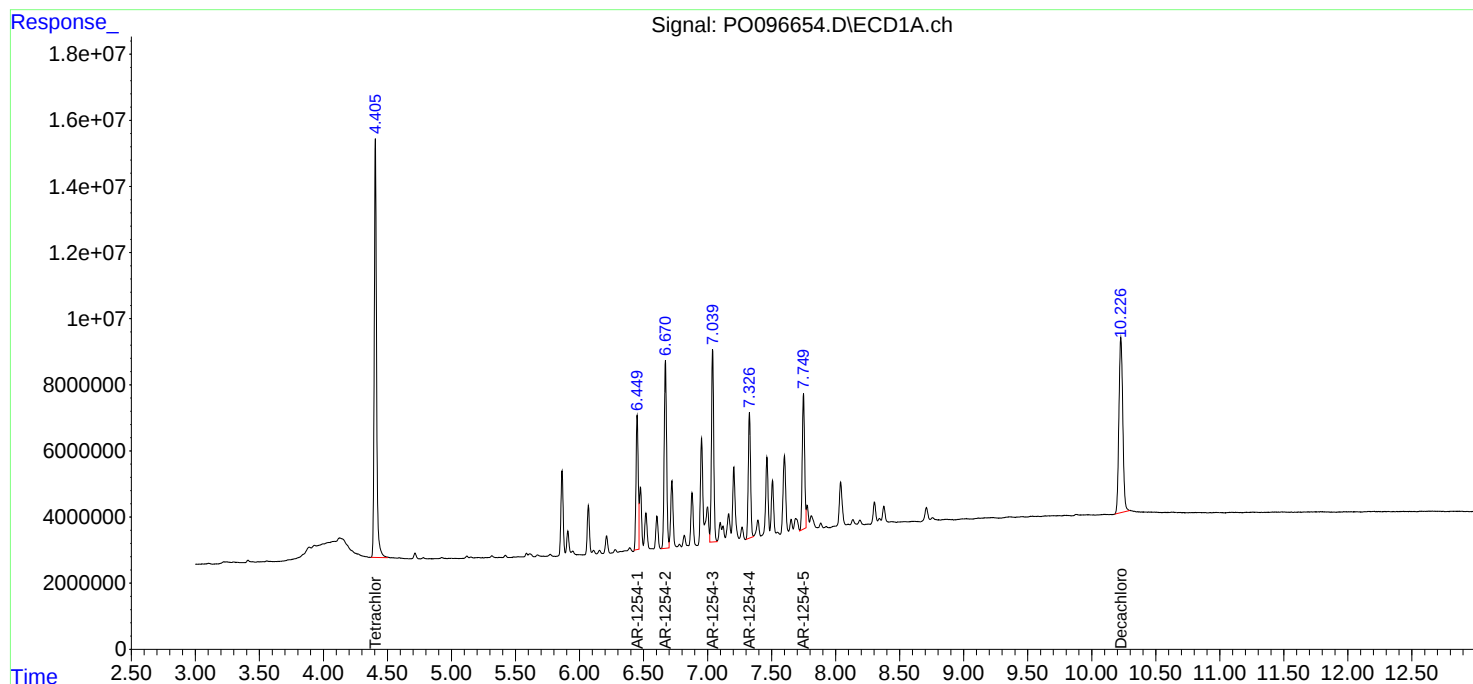
Instrument :
ECD_O
ClientSampleId :
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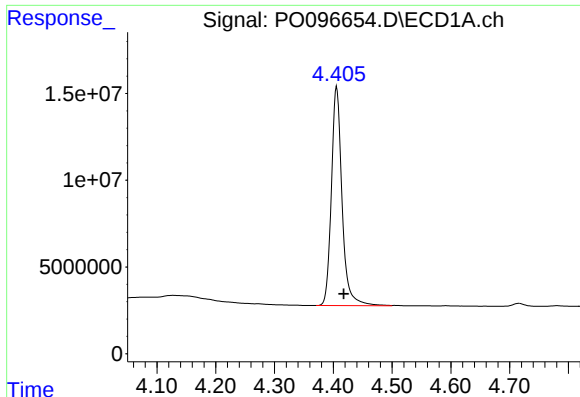
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072723.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





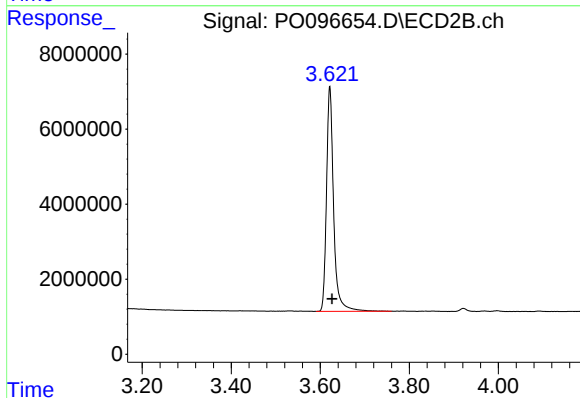
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.012 min
Response: 159184678
Conc: 47.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

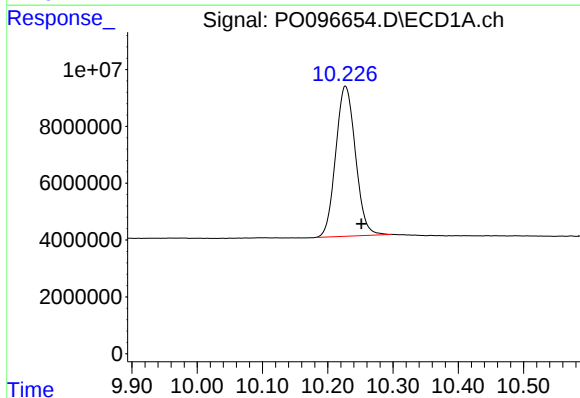
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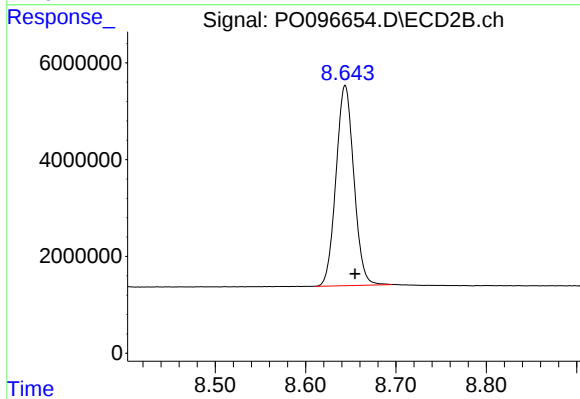
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.005 min
Response: 66393722
Conc: 46.87 ng/ml



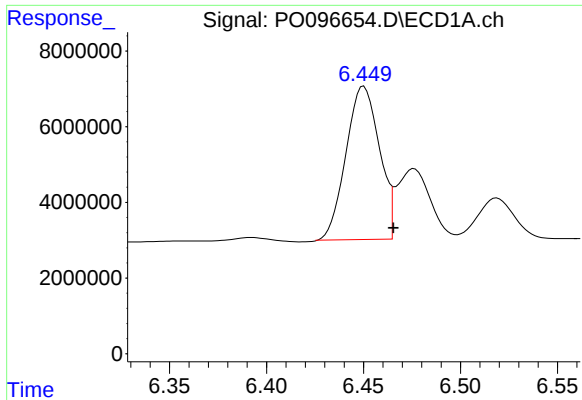
#2 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: -0.025 min
Response: 110974640
Conc: 50.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.011 min
Response: 56830379
Conc: 48.31 ng/ml m



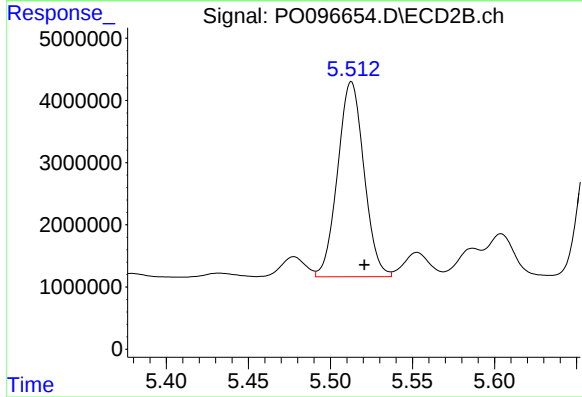
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: -0.016 min
Response: 47980788
Conc: 453.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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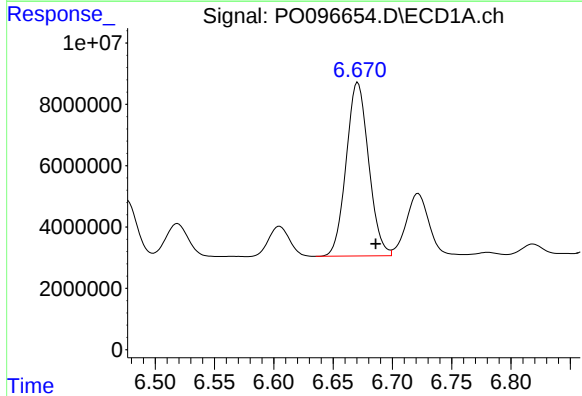
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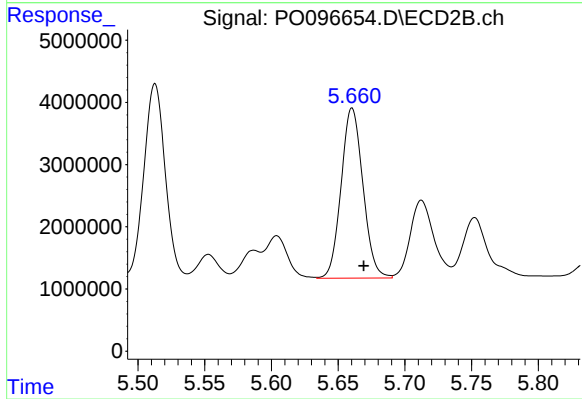
#26 AR-1254-1

R.T.: 5.513 min
Delta R.T.: -0.008 min
Response: 35041774
Conc: 476.88 ng/ml



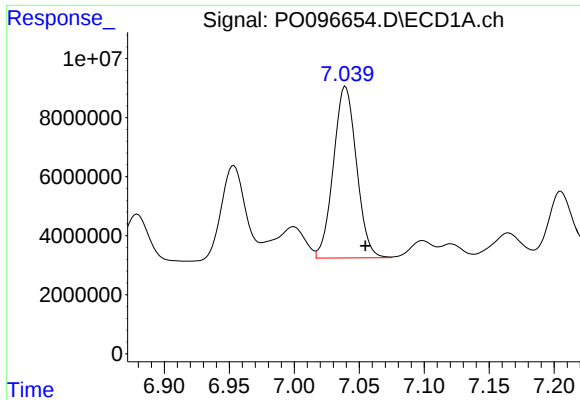
#27 AR-1254-2

R.T.: 6.671 min
Delta R.T.: -0.015 min
Response: 74631373
Conc: 481.03 ng/ml



#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.009 min
Response: 31122406
Conc: 476.83 ng/ml



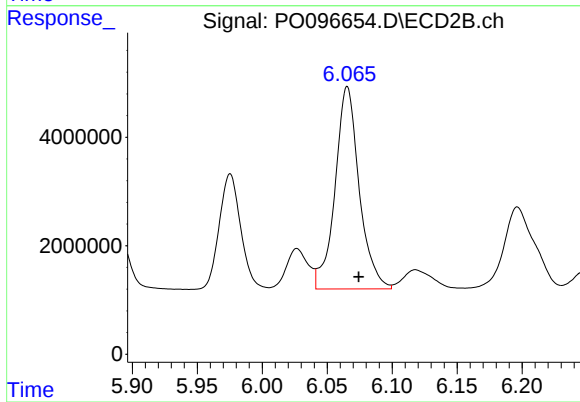
#28 AR-1254-3

R.T.: 7.039 min
Delta R.T.: -0.015 min
Response: 71904797
Conc: 471.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
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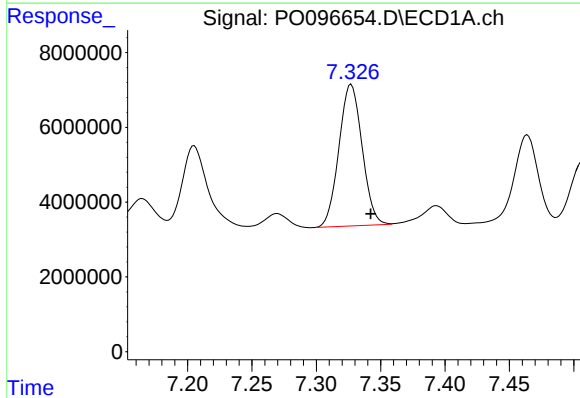
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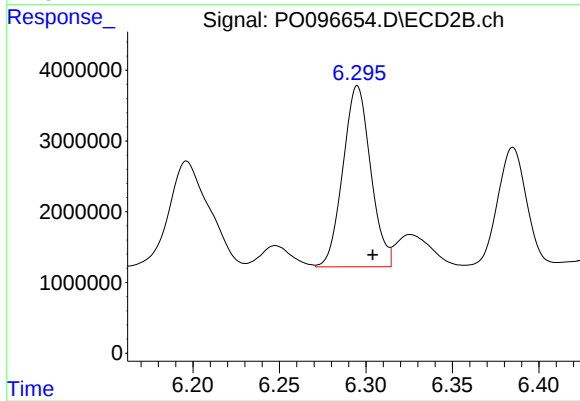
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.009 min
Response: 48283141
Conc: 478.50 ng/ml



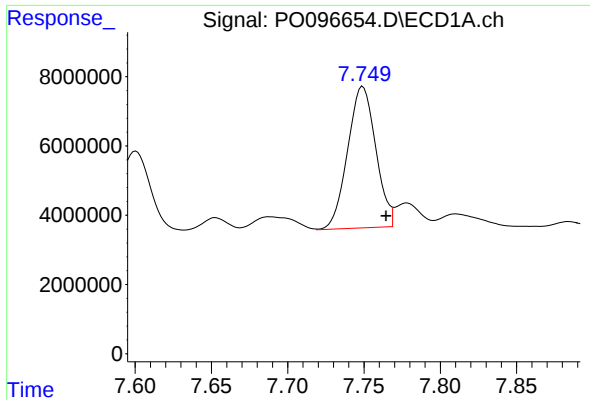
#29 AR-1254-4

R.T.: 7.326 min
Delta R.T.: -0.016 min
Response: 47584454
Conc: 486.85 ng/ml m



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.009 min
Response: 28450375
Conc: 476.92 ng/ml



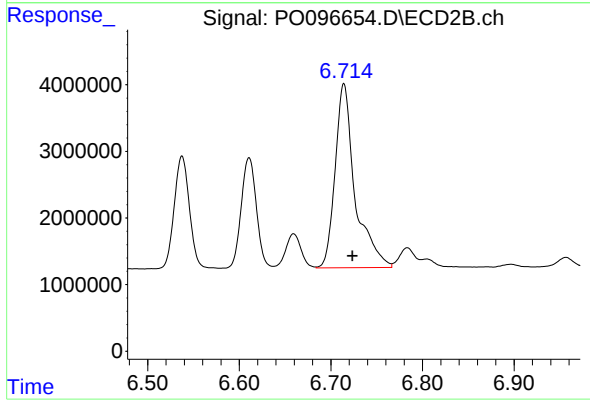
#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: -0.016 min
Response: 52826698
Conc: 479.42 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 41750530
Conc: 480.95 ng/ml