

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040819\
 Data File : P0055032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 12:24
 Operator : SM/SJ
 Sample : K1560-08
 Misc : AR1232 LOQ 100PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:50:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.300	3.612	1396401	1292562	40.236	40.503
2) SA Decachlor...	9.919	8.582	1406067	998200	28.522	31.342
Target Compounds						
11) L3 AR-1232-1	4.671	3.985	181708	154280	211.052	205.737
12) L3 AR-1232-2	5.195	4.708	99772	171028	203.974	198.615
13) L3 AR-1232-3	5.485	4.883	193783	92902	198.284	191.723
14) L3 AR-1232-4	5.643	4.965	104987	84502	205.112	192.313
15) L3 AR-1232-5	5.733	5.135	85858	97473	206.390	200.414m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040819\
Data File : PO055032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 12:24
Operator : SM/SJ
Sample : K1560-08
Misc : AR1232 LOQ 100PPB
ALS Vial : 12 Sample Multiplier: 1

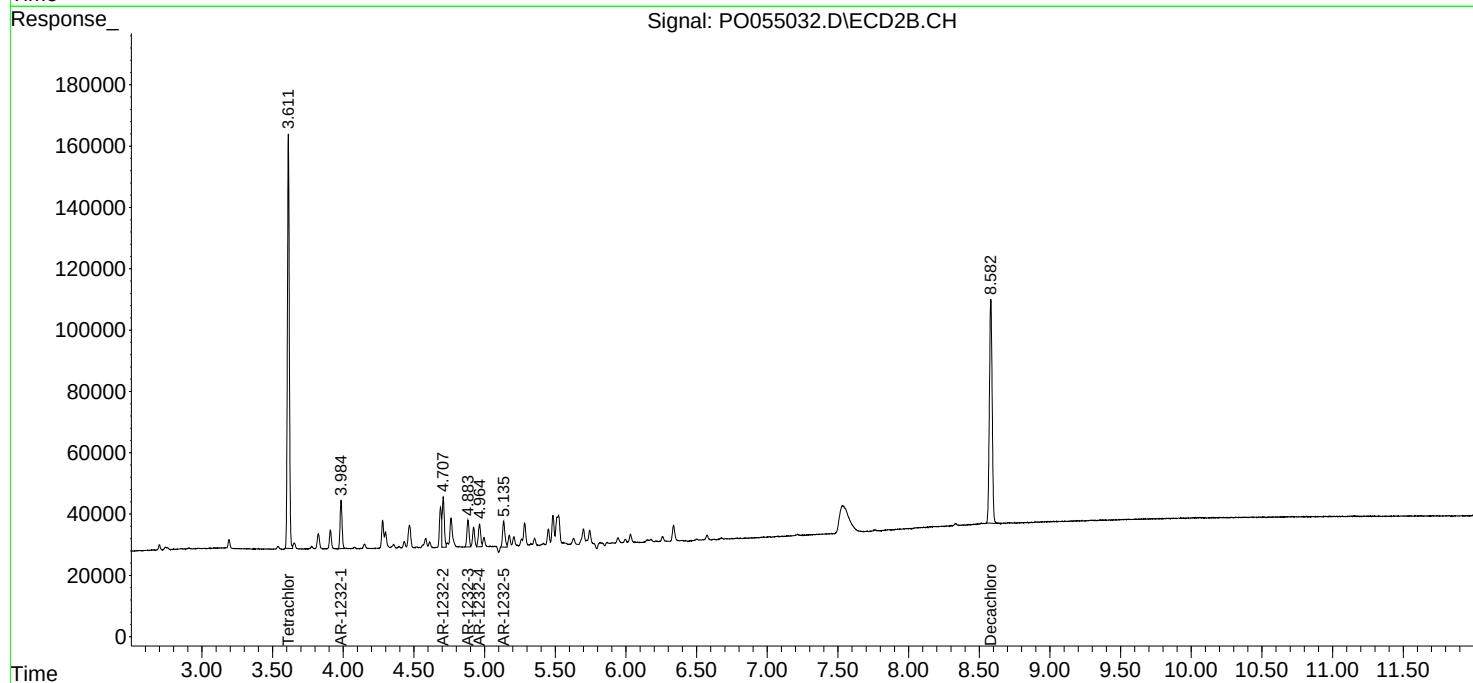
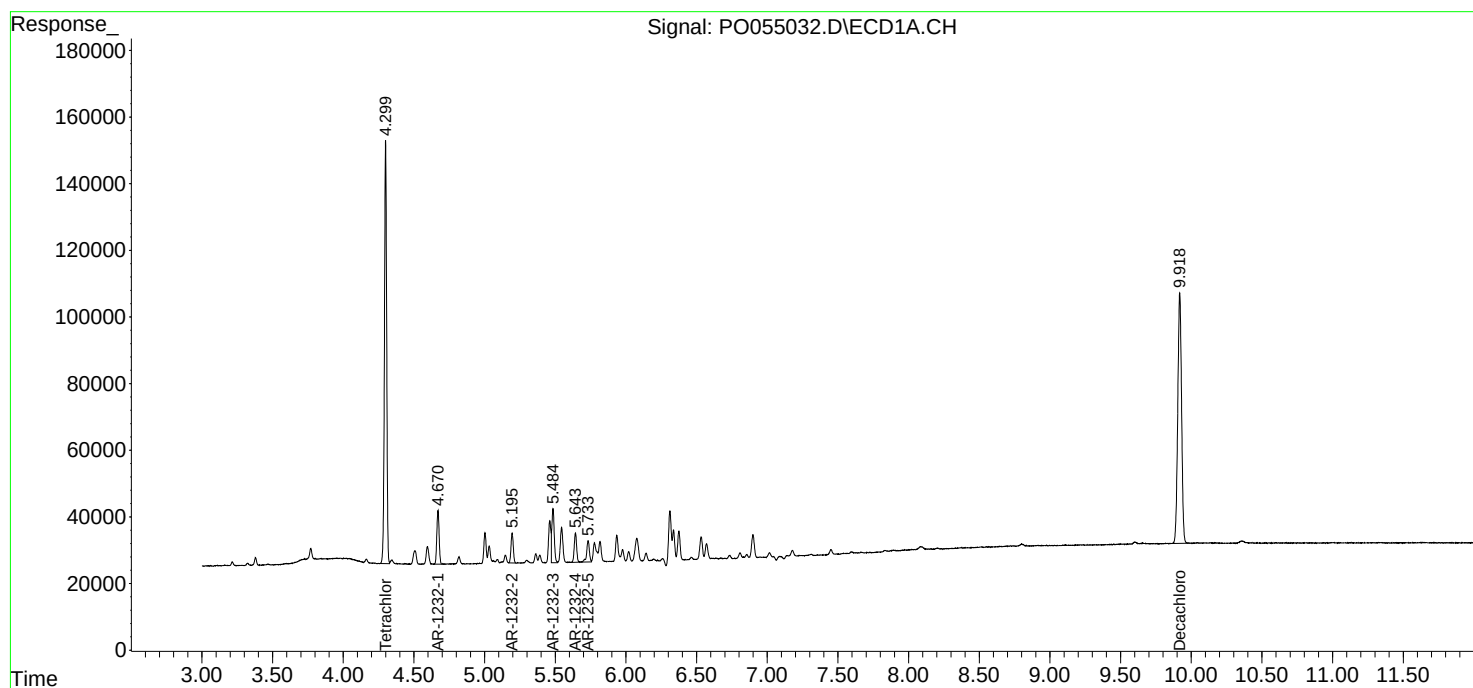
Instrument :
ECD_O
ClientSampleId :
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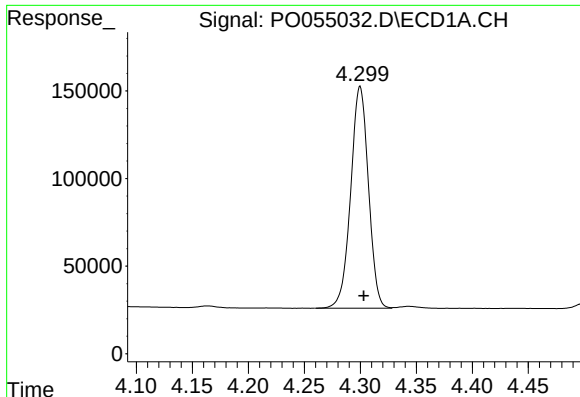
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:50:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





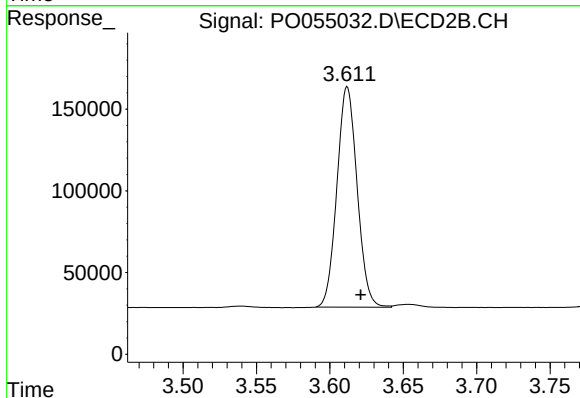
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 1396401
Conc: 40.24 ng/ml

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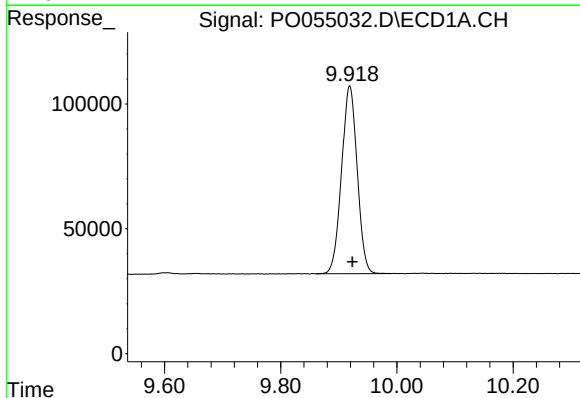
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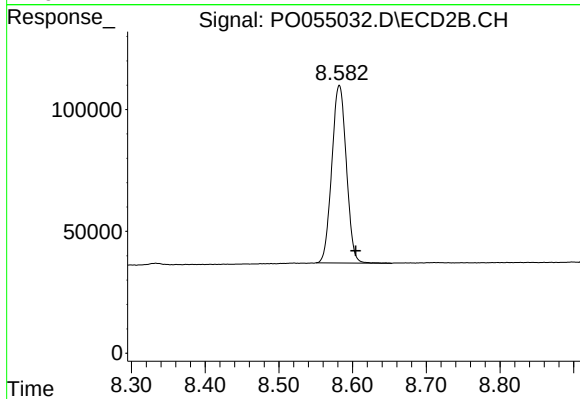
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 1292562
Conc: 40.50 ng/ml



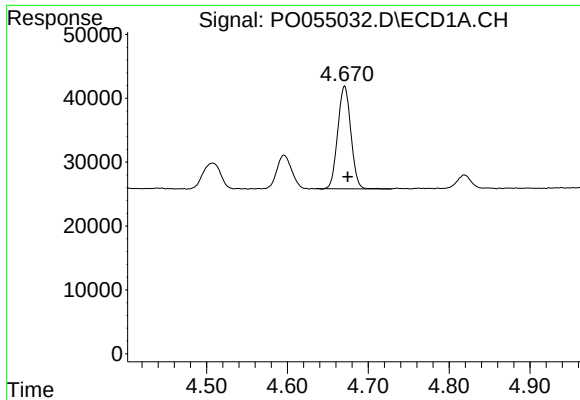
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 1406067
Conc: 28.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 998200
Conc: 31.34 ng/ml



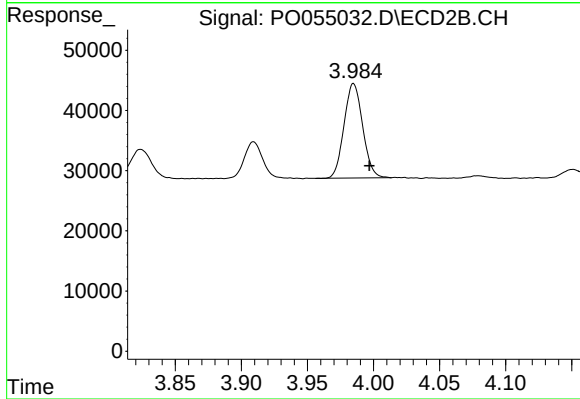
#11 AR-1232-1

R.T.: 4.671 min
Delta R.T.: -0.004 min
Response: 181708
Conc: 211.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

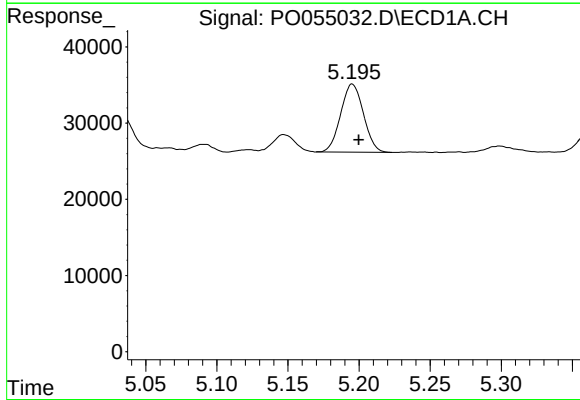
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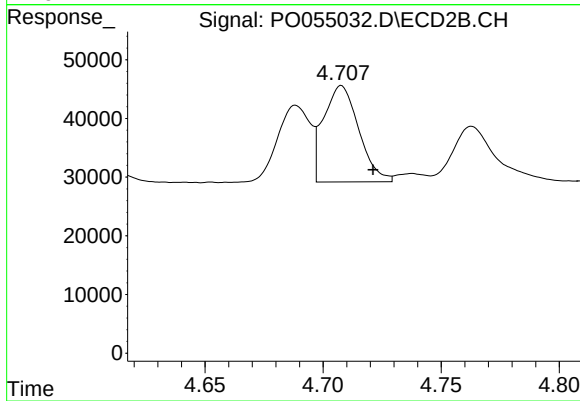
#11 AR-1232-1

R.T.: 3.985 min
Delta R.T.: -0.012 min
Response: 154280
Conc: 205.74 ng/ml



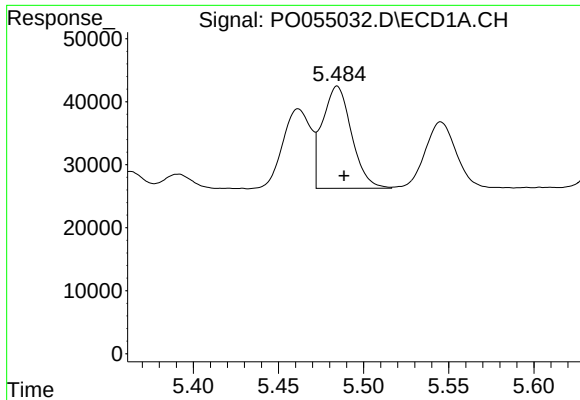
#12 AR-1232-2

R.T.: 5.195 min
Delta R.T.: -0.004 min
Response: 99772
Conc: 203.97 ng/ml



#12 AR-1232-2

R.T.: 4.708 min
Delta R.T.: -0.013 min
Response: 171028
Conc: 198.61 ng/ml



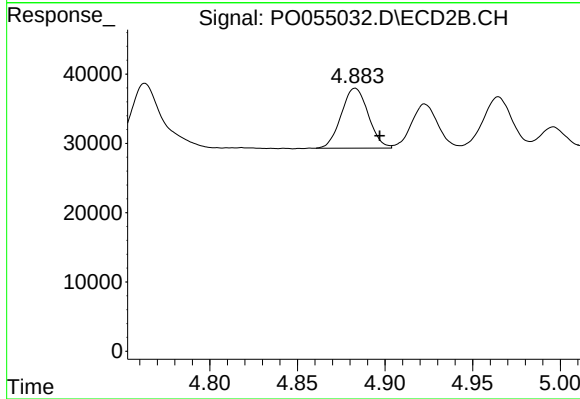
#13 AR-1232-3

R.T.: 5.485 min
Delta R.T.: -0.004 min
Response: 193783
Conc: 198.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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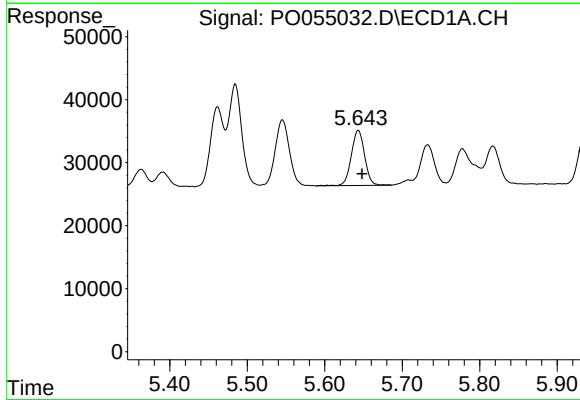
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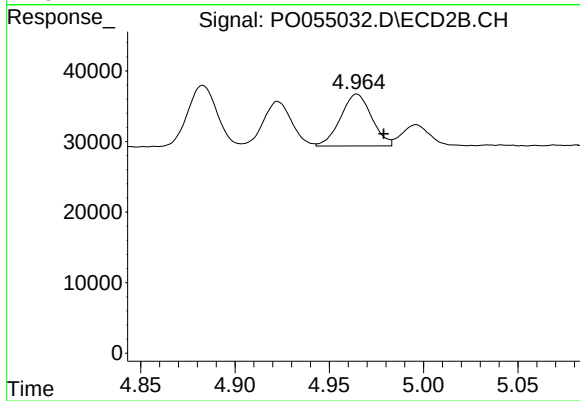
#13 AR-1232-3

R.T.: 4.883 min
Delta R.T.: -0.014 min
Response: 92902
Conc: 191.72 ng/ml



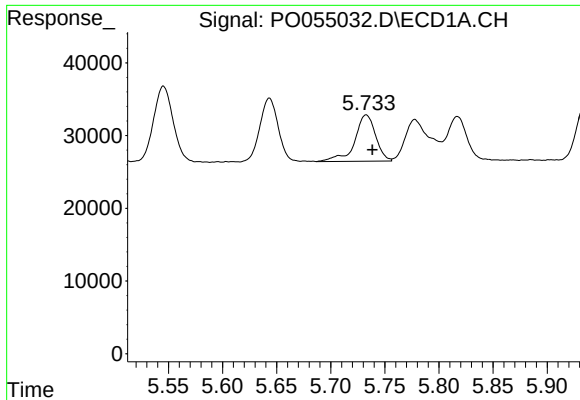
#14 AR-1232-4

R.T.: 5.643 min
Delta R.T.: -0.005 min
Response: 104987
Conc: 205.11 ng/ml



#14 AR-1232-4

R.T.: 4.965 min
Delta R.T.: -0.014 min
Response: 84502
Conc: 192.31 ng/ml



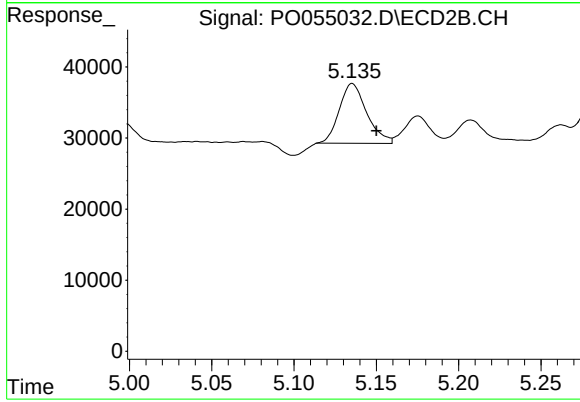
#15 AR-1232-5

R.T.: 5.733 min
Delta R.T.: -0.006 min
Response: 85858
Conc: 206.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.135 min
Delta R.T.: -0.015 min
Response: 97473
Conc: 200.41 ng/ml m