

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051320\
 Data File : P0068342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2020 13:39
 Operator : DD\AJ
 Sample : L2182-07
 Misc : AR1262 40PPB LOD
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:03:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.903	3.931	642292	788018	22.901	22.965
2) SA Decachlor...	10.856	9.203	900706	950095	22.635m	24.678m
Target Compounds						
36) L8 AR-1262-1	8.530	7.294	108811	86188	54.389m	60.589
37) L8 AR-1262-2	9.081	7.846	196718	265469	54.571	57.122
38) L8 AR-1262-3	9.383	8.131	131212	130841	50.551m	67.762 #
39) L8 AR-1262-4	9.477	8.194	102764	208244	49.738	59.288
40) L8 AR-1262-5	10.130	8.690	72885	103960	47.707m	60.263 #

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

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Acq On : 13 May 2020 13:39
Operator : DD\AJ
Sample : L2182-07
Misc : AR1262 40PPB LOD
ALS Vial : 18 Sample Multiplier: 1

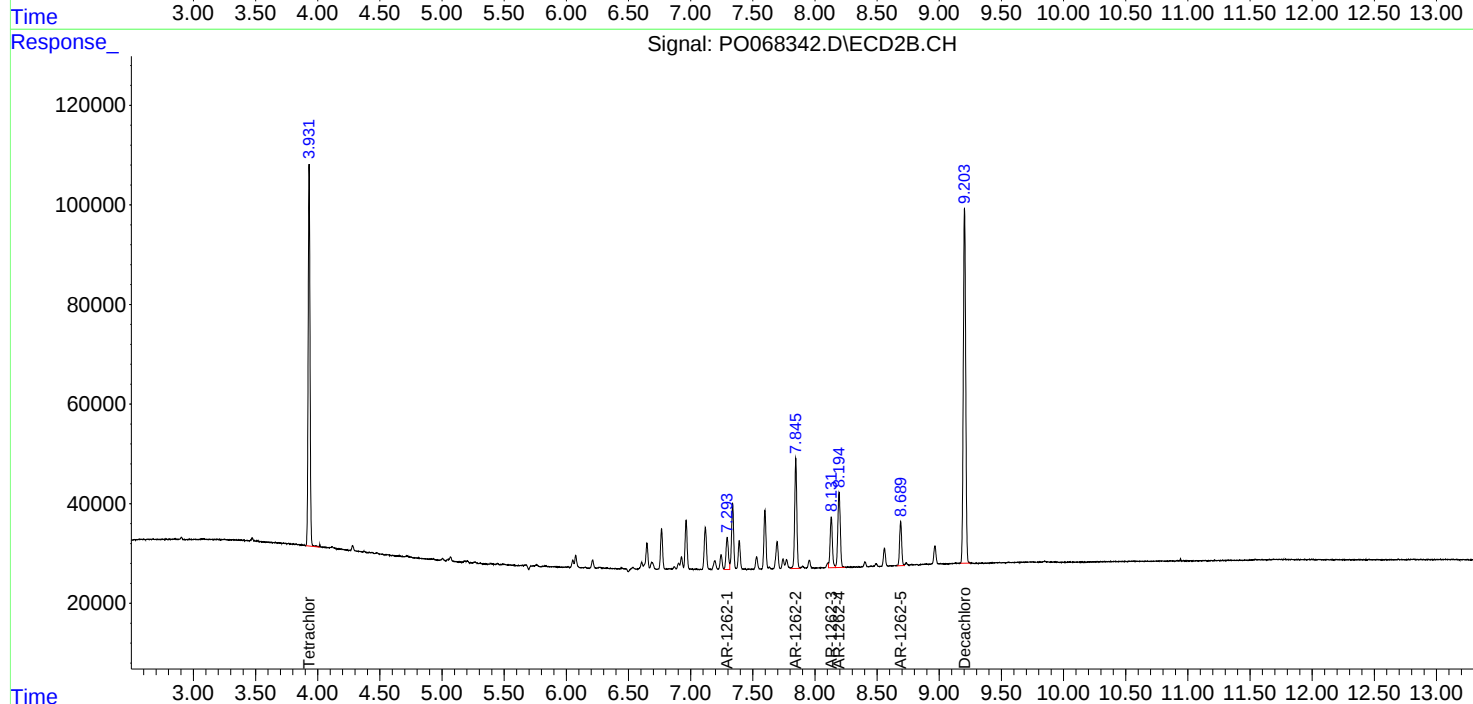
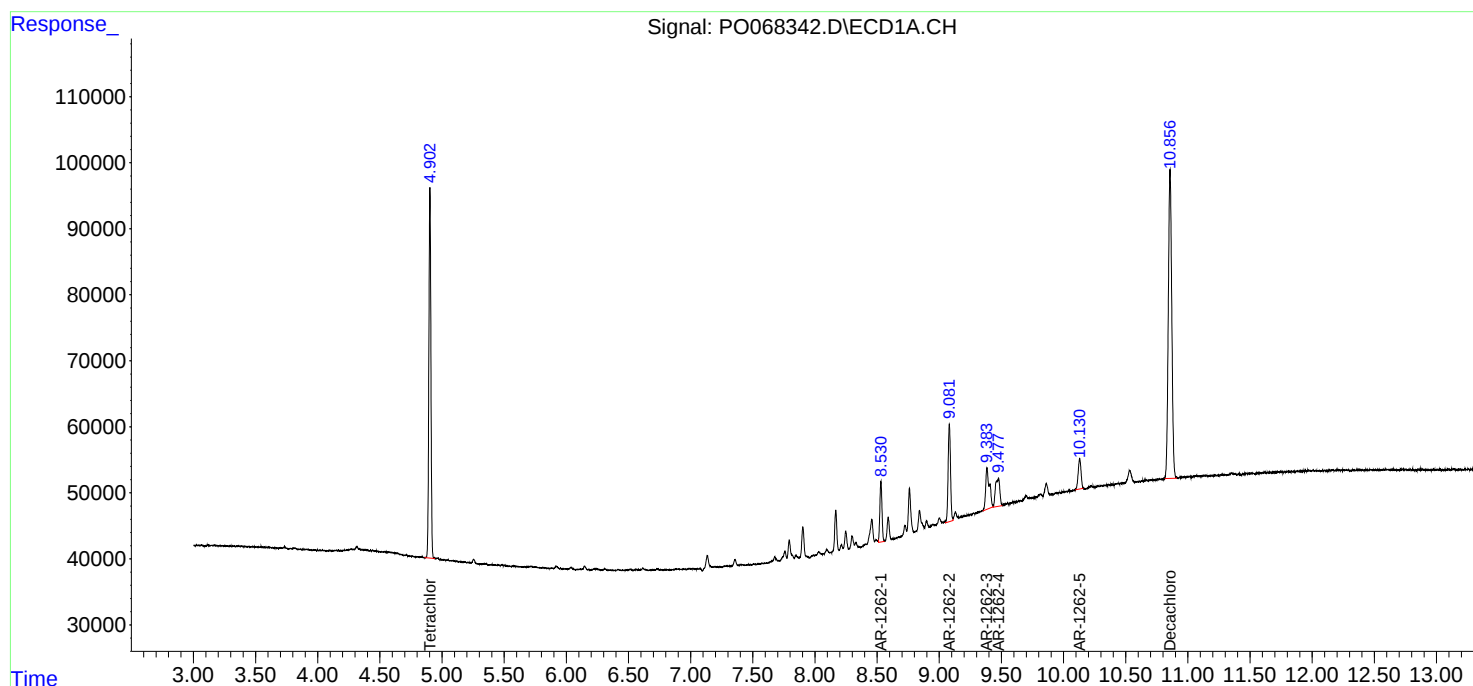
Instrument :
ECD_O
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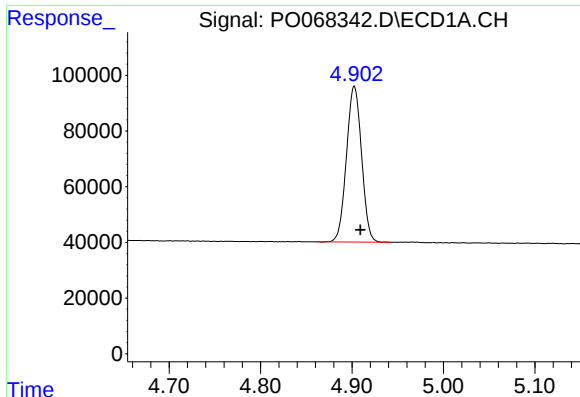
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:03:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





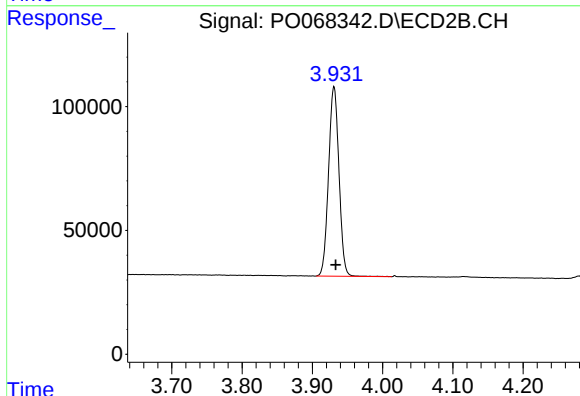
#1 Tetrachloro-m-xylene

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 642292
Conc: 22.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020

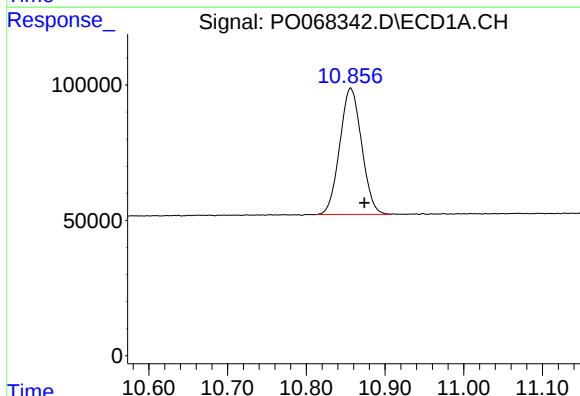
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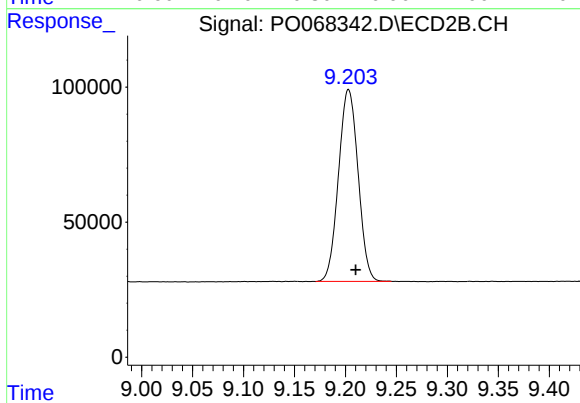
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 788018
Conc: 22.96 ng/ml



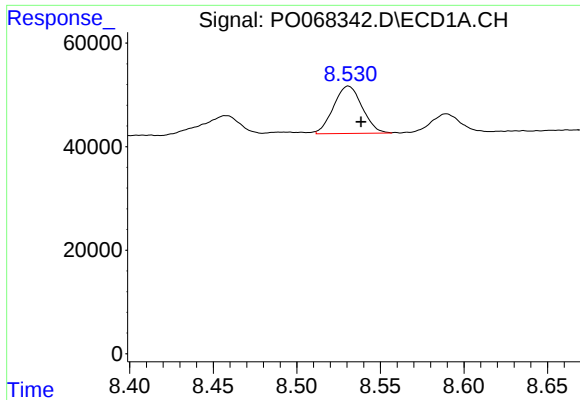
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.018 min
Response: 900706
Conc: 22.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 950095
Conc: 24.68 ng/ml m



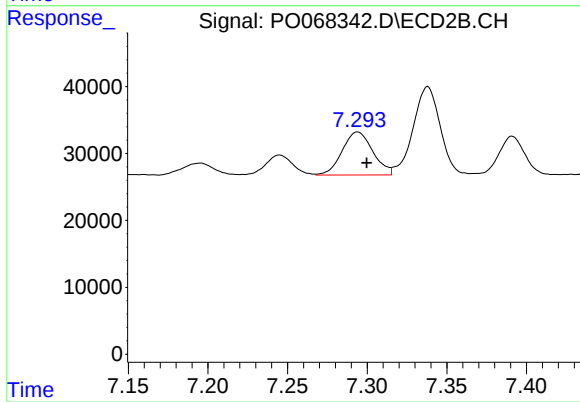
#36 AR-1262-1

R.T.: 8.530 min
Delta R.T.: -0.008 min
Response: 108811
Conc: 54.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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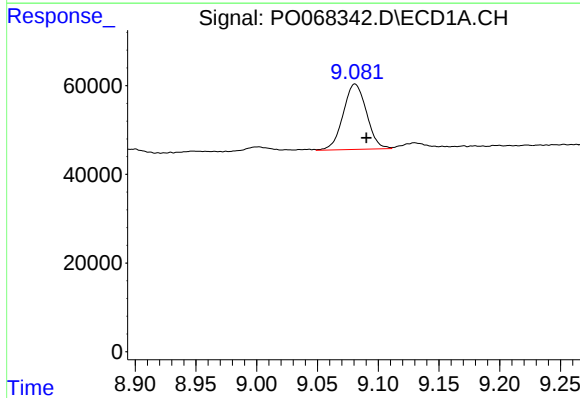
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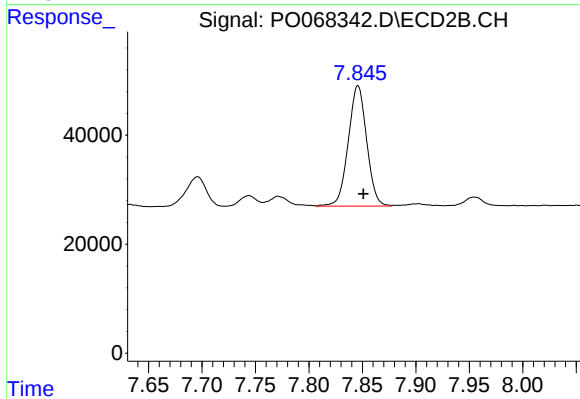
#36 AR-1262-1

R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 86188
Conc: 60.59 ng/ml



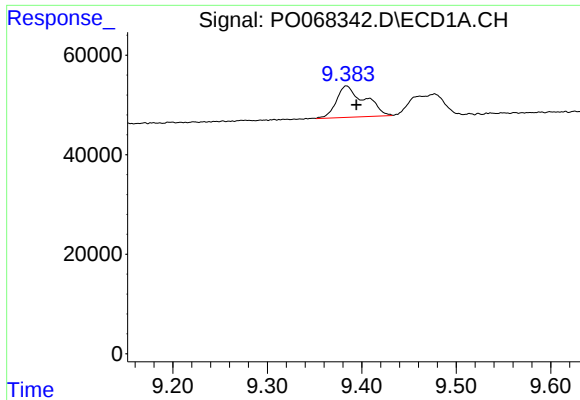
#37 AR-1262-2

R.T.: 9.081 min
Delta R.T.: -0.009 min
Response: 196718
Conc: 54.57 ng/ml



#37 AR-1262-2

R.T.: 7.846 min
Delta R.T.: -0.005 min
Response: 265469
Conc: 57.12 ng/ml



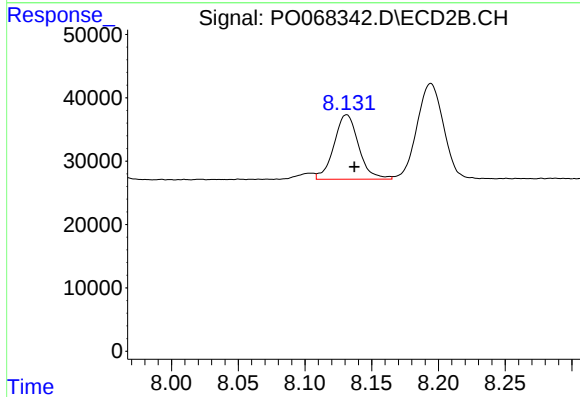
#38 AR-1262-3

R.T.: 9.383 min
Delta R.T.: -0.011 min
Response: 131212
Conc: 50.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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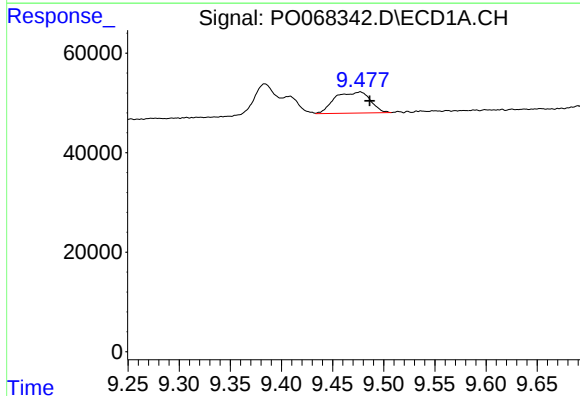
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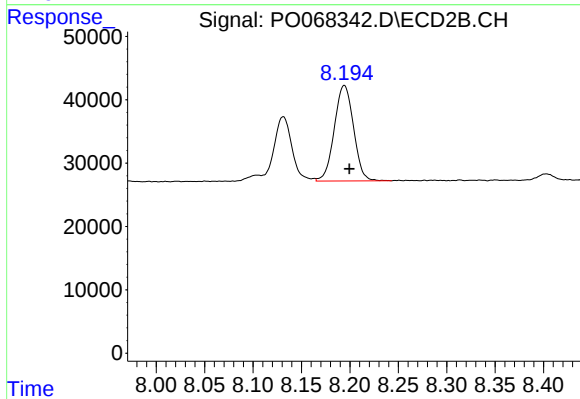
#38 AR-1262-3

R.T.: 8.131 min
Delta R.T.: -0.006 min
Response: 130841
Conc: 67.76 ng/ml



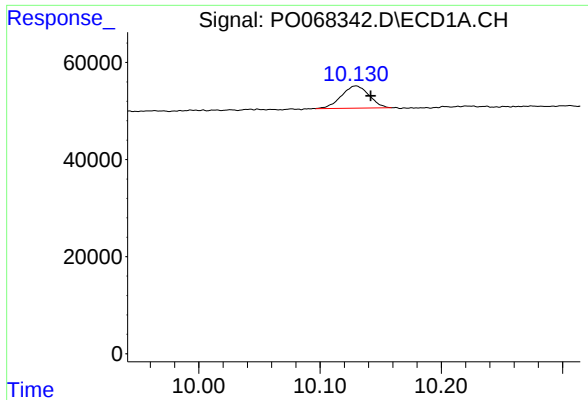
#39 AR-1262-4

R.T.: 9.477 min
Delta R.T.: -0.009 min
Response: 102764
Conc: 49.74 ng/ml



#39 AR-1262-4

R.T.: 8.194 min
Delta R.T.: -0.005 min
Response: 208244
Conc: 59.29 ng/ml



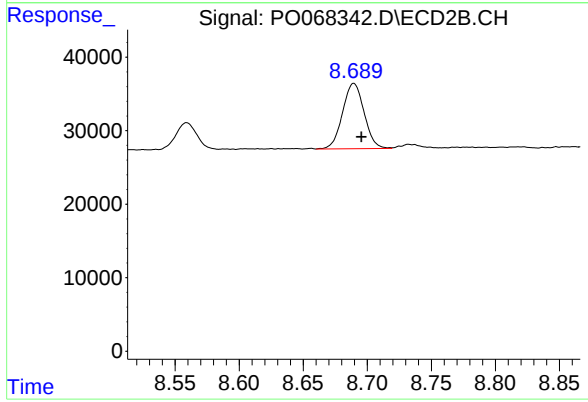
#40 AR-1262-5

R.T.: 10.130 min
Delta R.T.: -0.012 min
Response: 72885
Conc: 47.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 103960
Conc: 60.26 ng/ml