

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 16:08
 Operator : SM/UA
 Sample : AR1221 LOQ
 Misc : 100 PPB WATER ECD_0
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1221 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 00:18:36 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 2018
 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...	4.109	3.355	4599857	6156329	29.733	27.107
2) SA Decachlor...	9.499	8.146	4781869	7146412	27.818	28.437
Target Compounds						
8) L2 AR-1221-1	4.311	3.560	357139	393974	186.503m	152.450
9) L2 AR-1221-2	4.394	3.641	306120	334161	209.855m	173.189
10) L2 AR-1221-3	4.466	3.712	824067	939950	180.774m	151.519

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

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Misc : 100 PPB WATER ECD_0
ALS Vial : 6 Sample Multiplier: 1

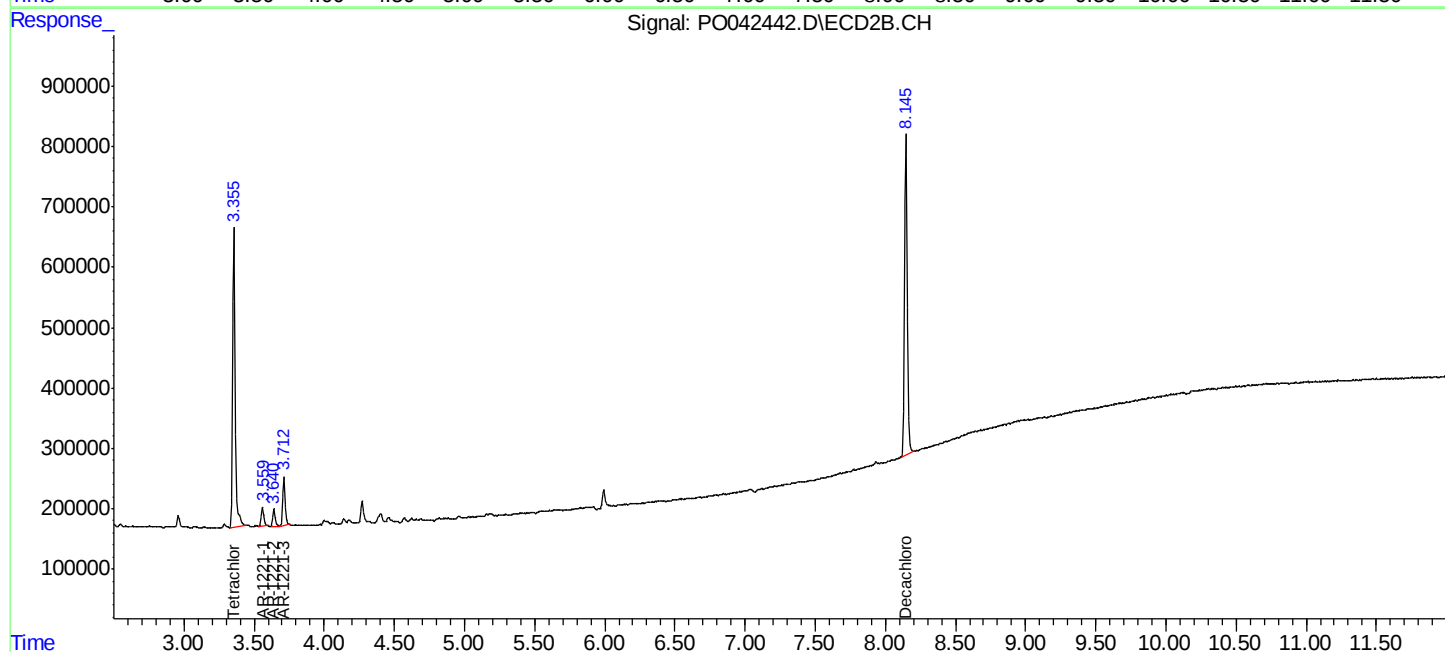
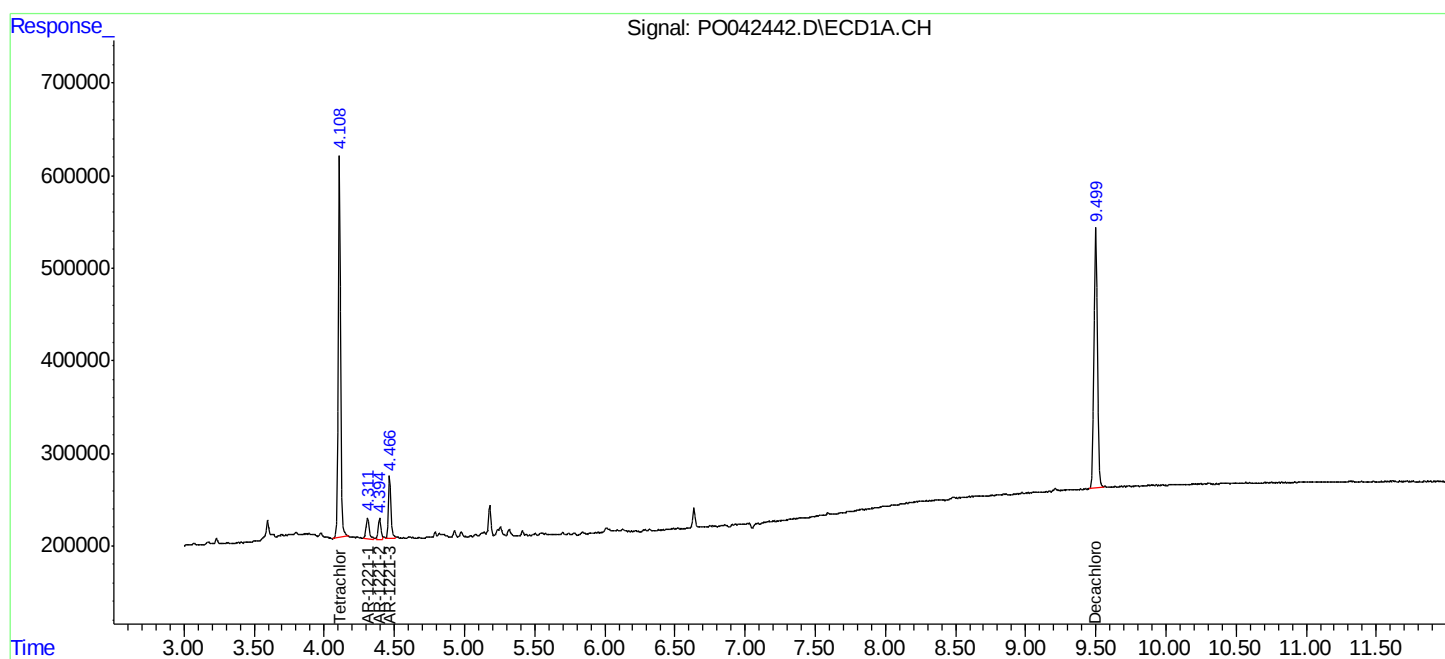
Instrument :
ECD_0
ClientSampled :
AR1221 LOQ

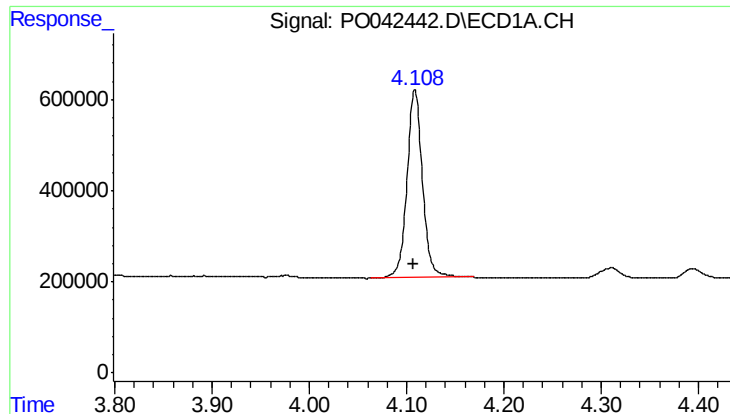
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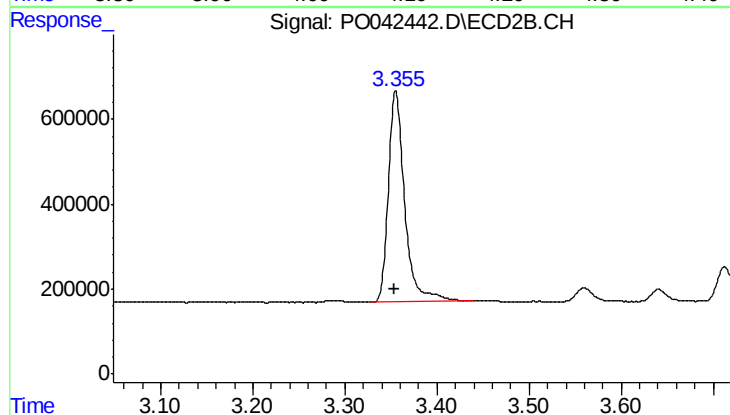
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.001 min
Response: 4599857
Conc: 29.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 LOQ

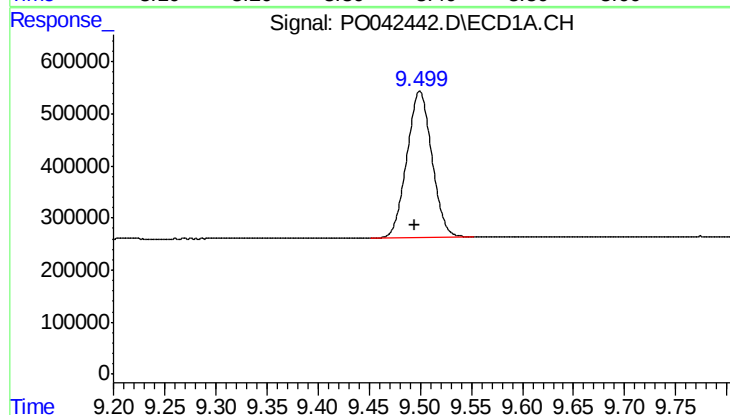
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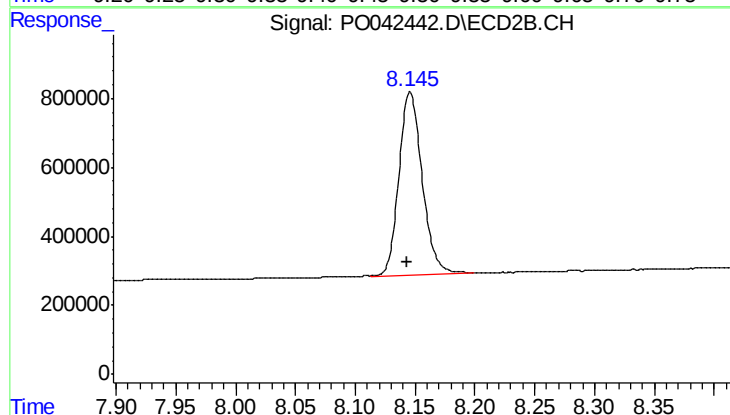
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: 0.001 min
Response: 6156329
Conc: 27.11 ng/ml



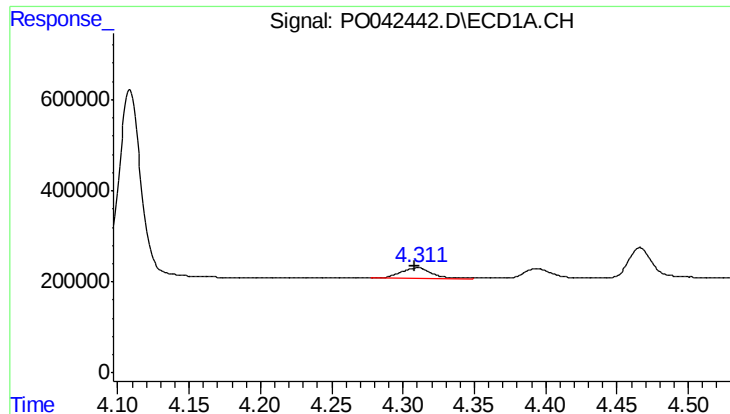
#2 Decachlorobiphenyl

R.T.: 9.499 min
Delta R.T.: 0.005 min
Response: 4781869
Conc: 27.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: 0.002 min
Response: 7146412
Conc: 28.44 ng/ml



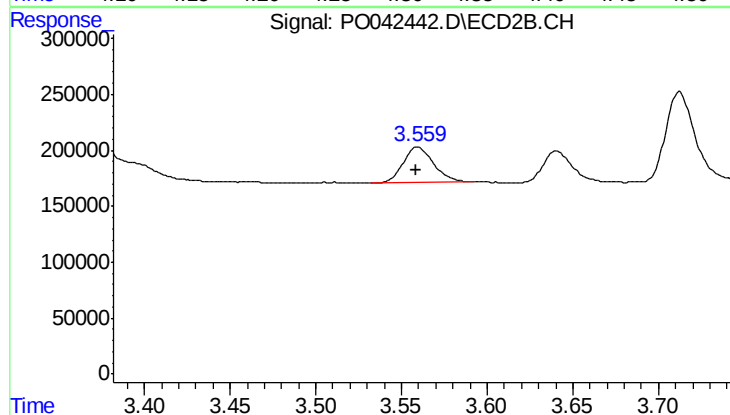
#8 AR-1221-1

R.T.: 4.311 min
Delta R.T.: 0.002 min
Response: 357139
Conc: 186.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221 LOQ

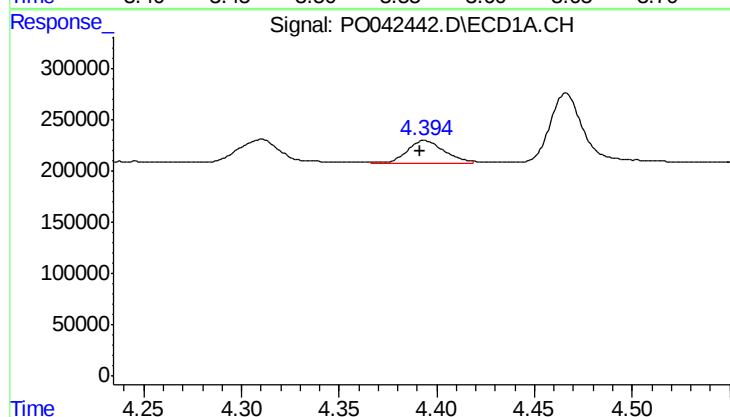
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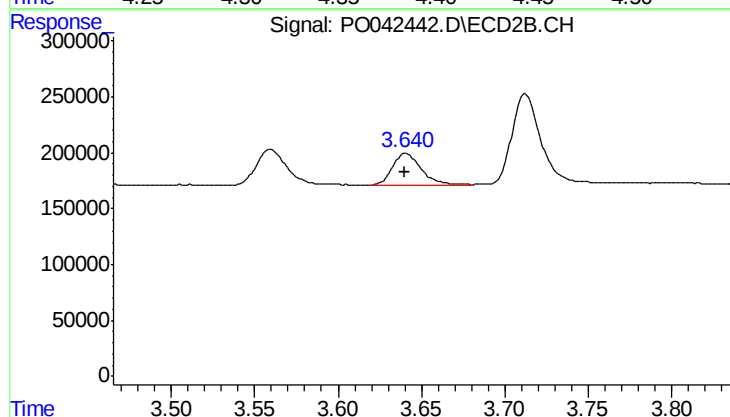
#8 AR-1221-1

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 393974
Conc: 152.45 ng/ml



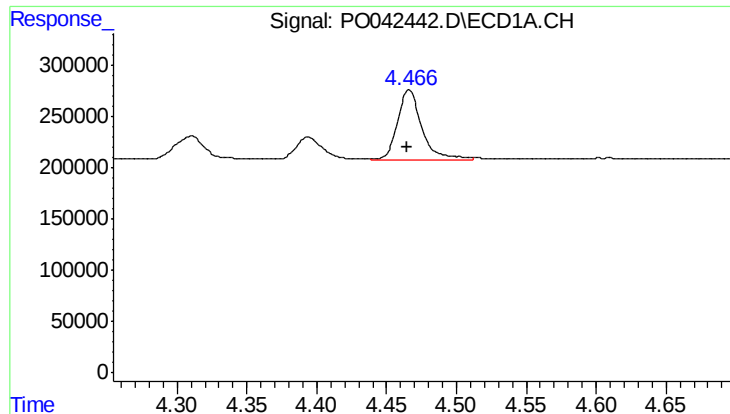
#9 AR-1221-2

R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 306120
Conc: 209.85 ng/ml m



#9 AR-1221-2

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 334161
Conc: 173.19 ng/ml



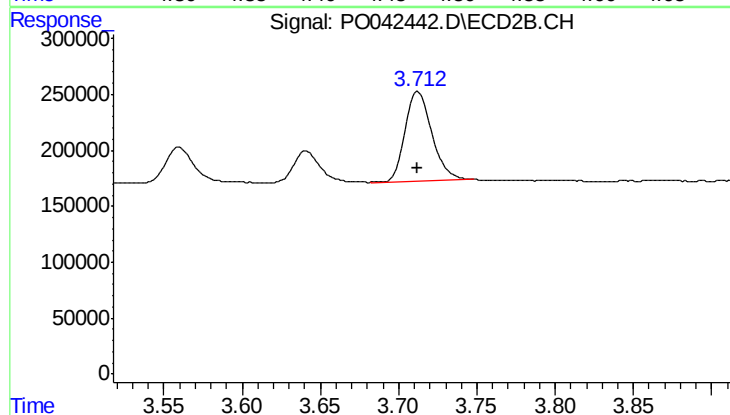
#10 AR-1221-3

R.T.: 4.466 min
Delta R.T.: 0.001 min
Response: 824067
Conc: 180.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.712 min
Delta R.T.: 0.000 min
Response: 939950
Conc: 151.52 ng/ml