

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085285.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 20:19
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:21:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 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...	4.496	3.590	3181370	1011997	18.528	22.178
2) SA Decachlor...	10.401	8.609	1584253	938182	24.193m	24.642
Target Compounds						
11) L3 AR-1232-1	4.872	3.967	151804	47623	53.768m	47.947m
12) L3 AR-1232-2	5.413	4.697	59887	50305	37.175	48.059 #
13) L3 AR-1232-3	5.706	4.873	87653	24621	30.966	43.243 #
14) L3 AR-1232-4	5.871	4.959	40400	23536	29.624	44.566 #
15) L3 AR-1232-5	5.961	5.128	23906	24986	23.238	42.290 #

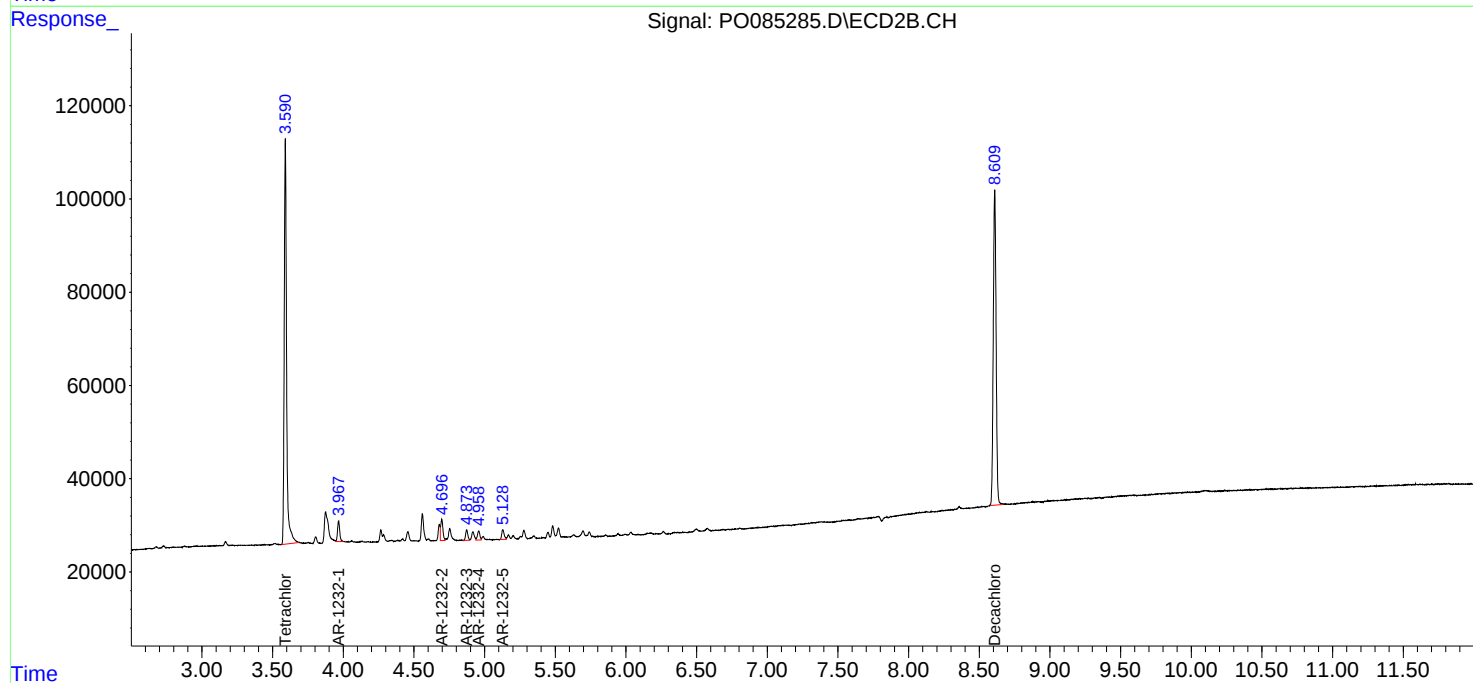
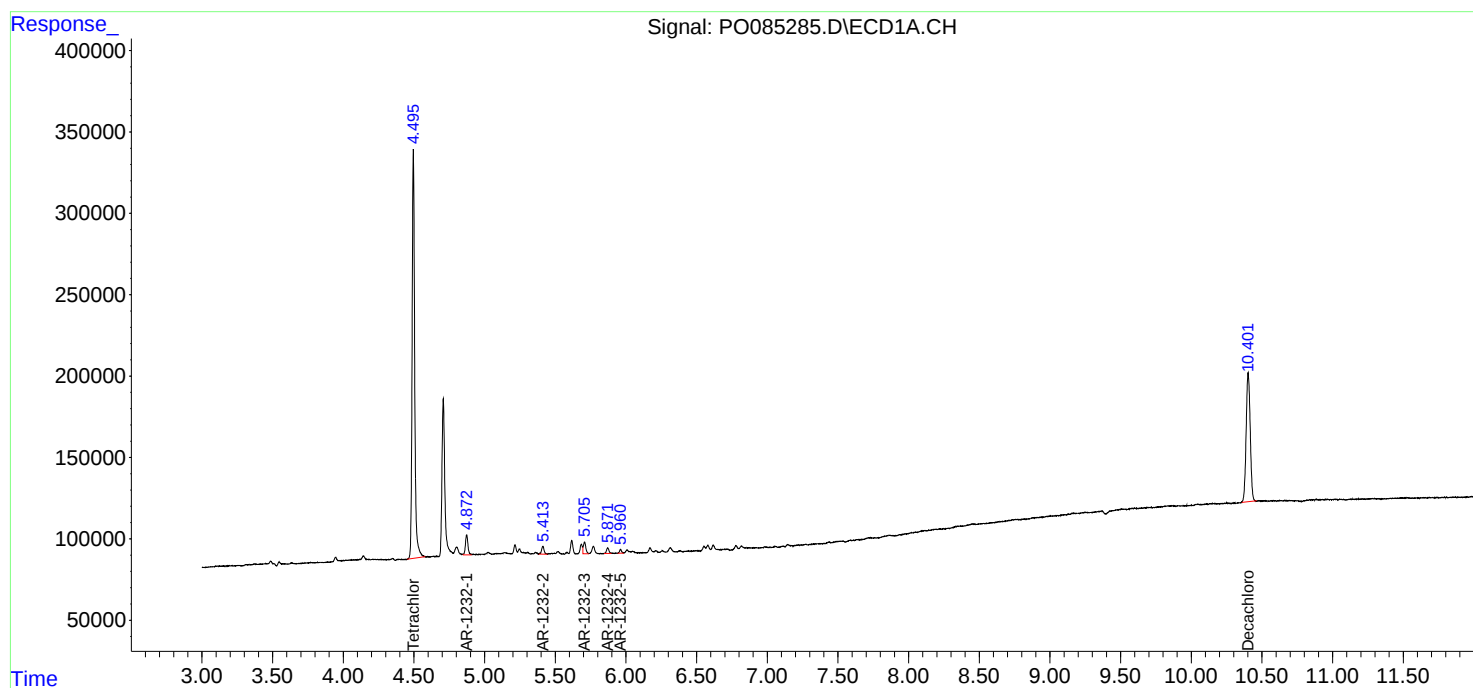
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

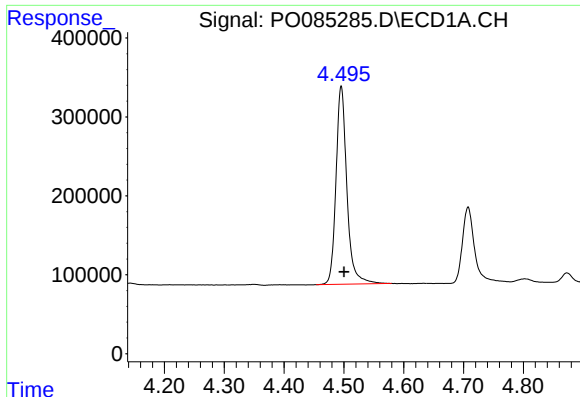
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
Data File : P0085285.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2022 20:19
Operator : YP\AJ
Sample : N1645-07
Misc : AR1232 LOD 40 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 02:21:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 04:29:31 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

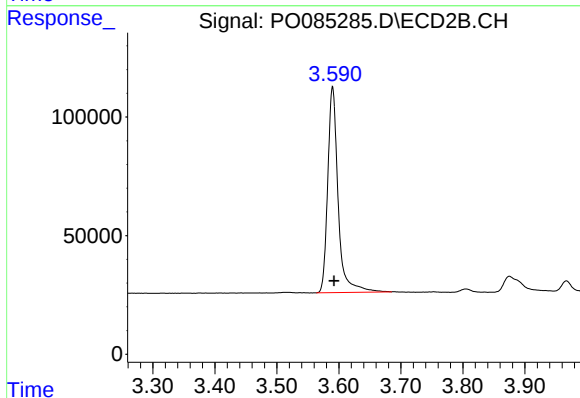




#1 Tetrachloro-m-xylene

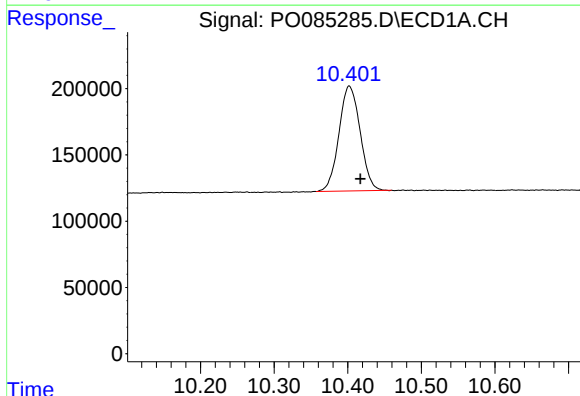
R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 3181370
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



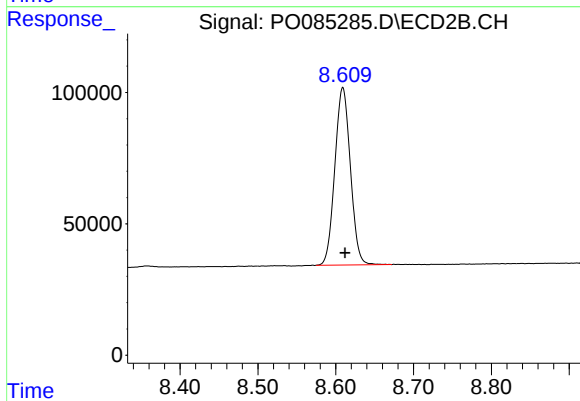
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 1011997
Conc: 22.18 ng/ml



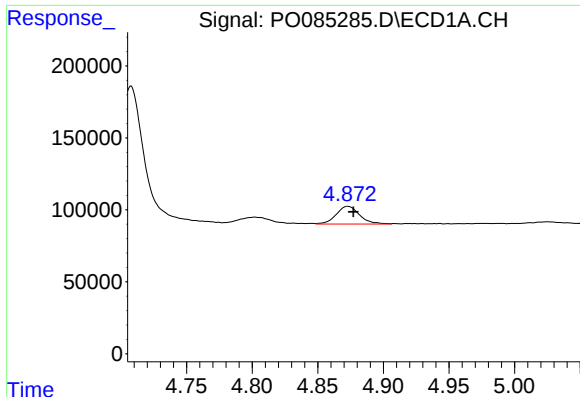
#2 Decachlorobiphenyl

R.T.: 10.401 min
Delta R.T.: -0.016 min
Response: 1584253
Conc: 24.19 ng/ml m



#2 Decachlorobiphenyl

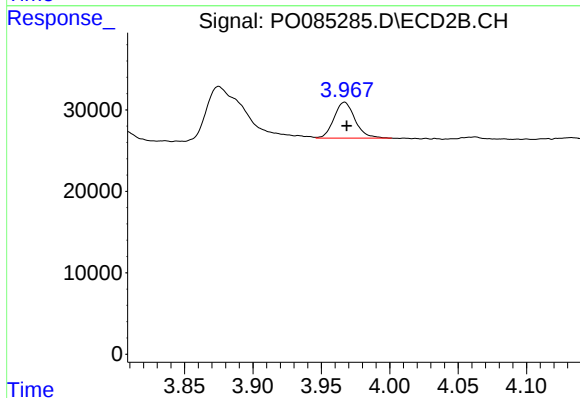
R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 938182
Conc: 24.64 ng/ml



#11 AR-1232-1

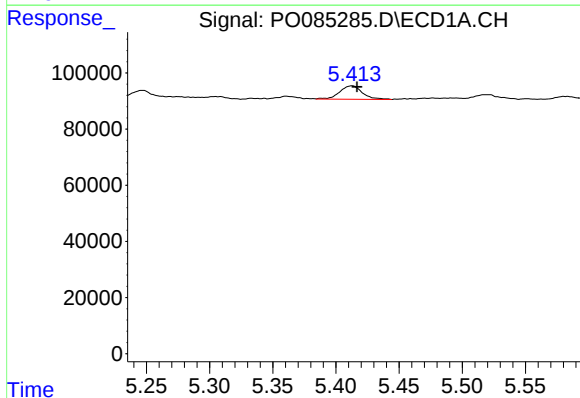
R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 151804
Conc: 53.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



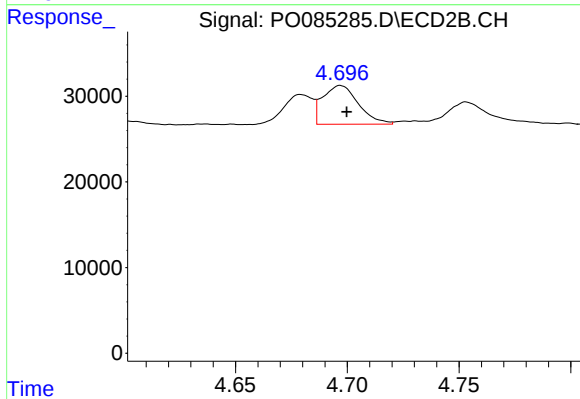
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 47623
Conc: 47.95 ng/ml m



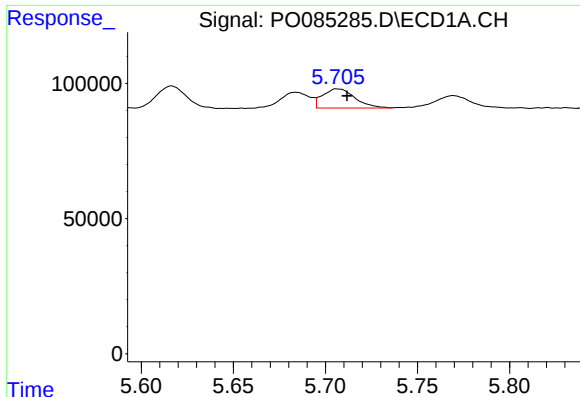
#12 AR-1232-2

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 59887
Conc: 37.18 ng/ml



#12 AR-1232-2

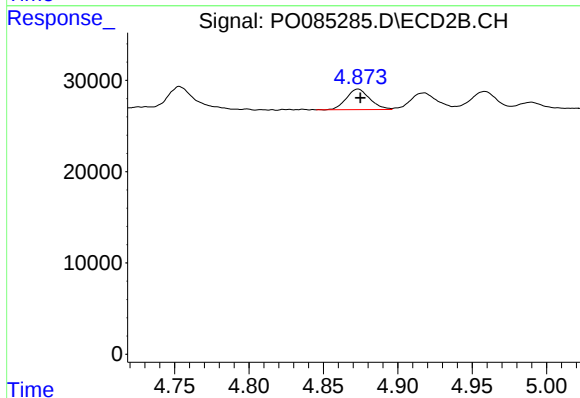
R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 50305
Conc: 48.06 ng/ml



#13 AR-1232-3

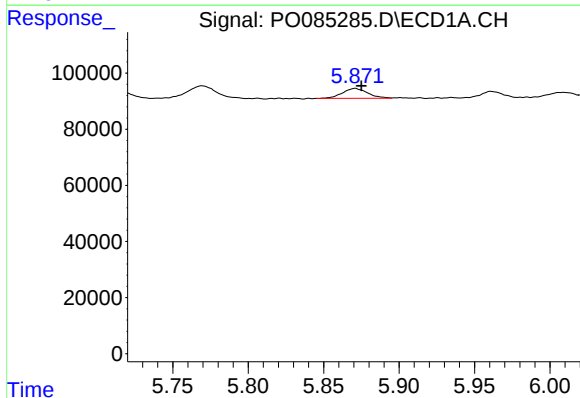
R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 87653
Conc: 30.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



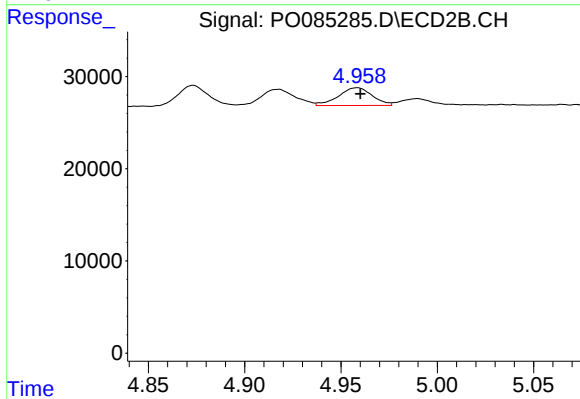
#13 AR-1232-3

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 24621
Conc: 43.24 ng/ml



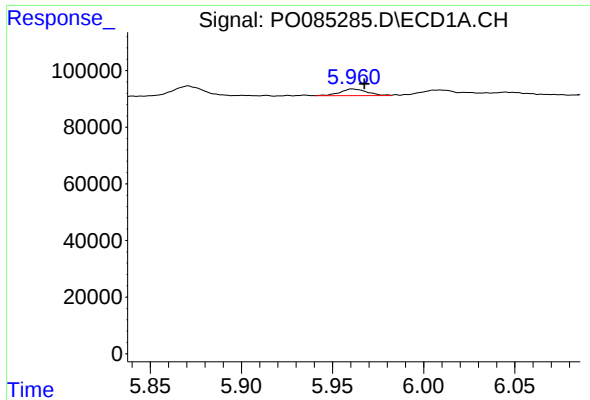
#14 AR-1232-4

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 40400
Conc: 29.62 ng/ml



#14 AR-1232-4

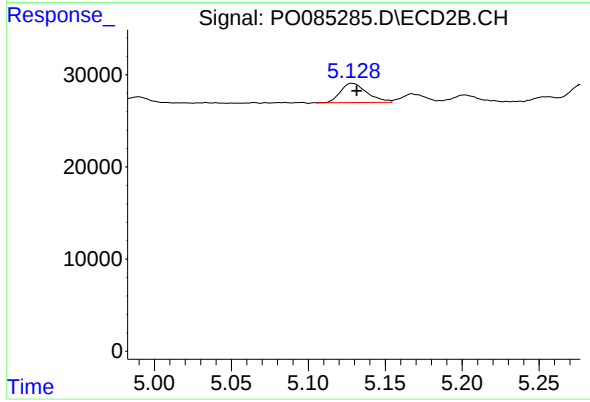
R.T.: 4.959 min
Delta R.T.: -0.002 min
Response: 23536
Conc: 44.57 ng/ml



#15 AR-1232-5

R.T.: 5.961 min
Delta R.T.: -0.007 min
Response: 23906
Conc: 23.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#15 AR-1232-5

R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 24986
Conc: 42.29 ng/ml