

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 20:08
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:18:23 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...	4.499	3.591	3861120	1240919	22.487	27.194
2) SA Decachlor...	10.415	8.610	1764054	1124068	26.939	29.525
Target Compounds						
16) L4 AR-1242-1	5.690	4.680	150452	66327	44.152	52.980
17) L4 AR-1242-2	5.712	4.699	204755	103331	40.901	57.530 #
18) L4 AR-1242-3	5.775	4.874	145082	51592	47.778	52.284
19) L4 AR-1242-4	5.876	4.959	103279	55668	43.839	54.438
20) L4 AR-1242-5	6.624	5.483	90142	63548	47.644	49.491

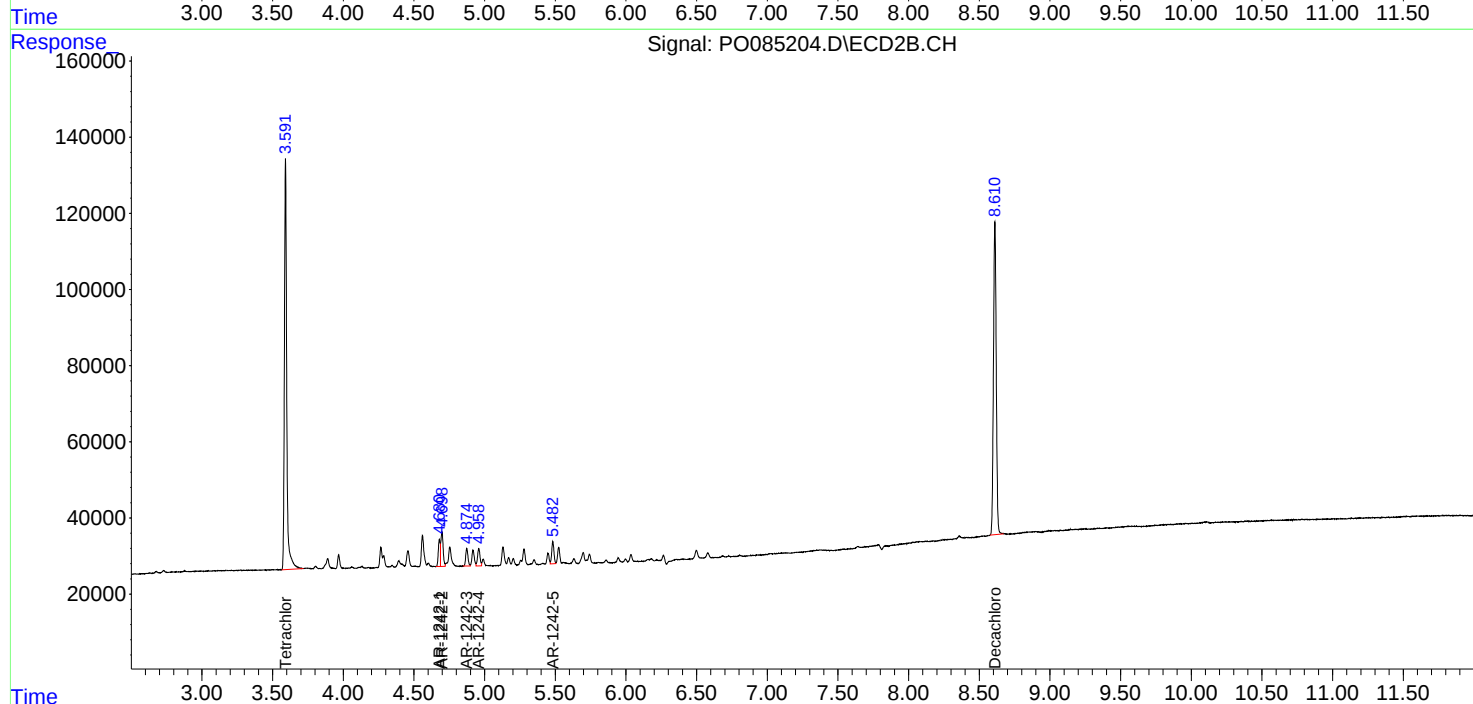
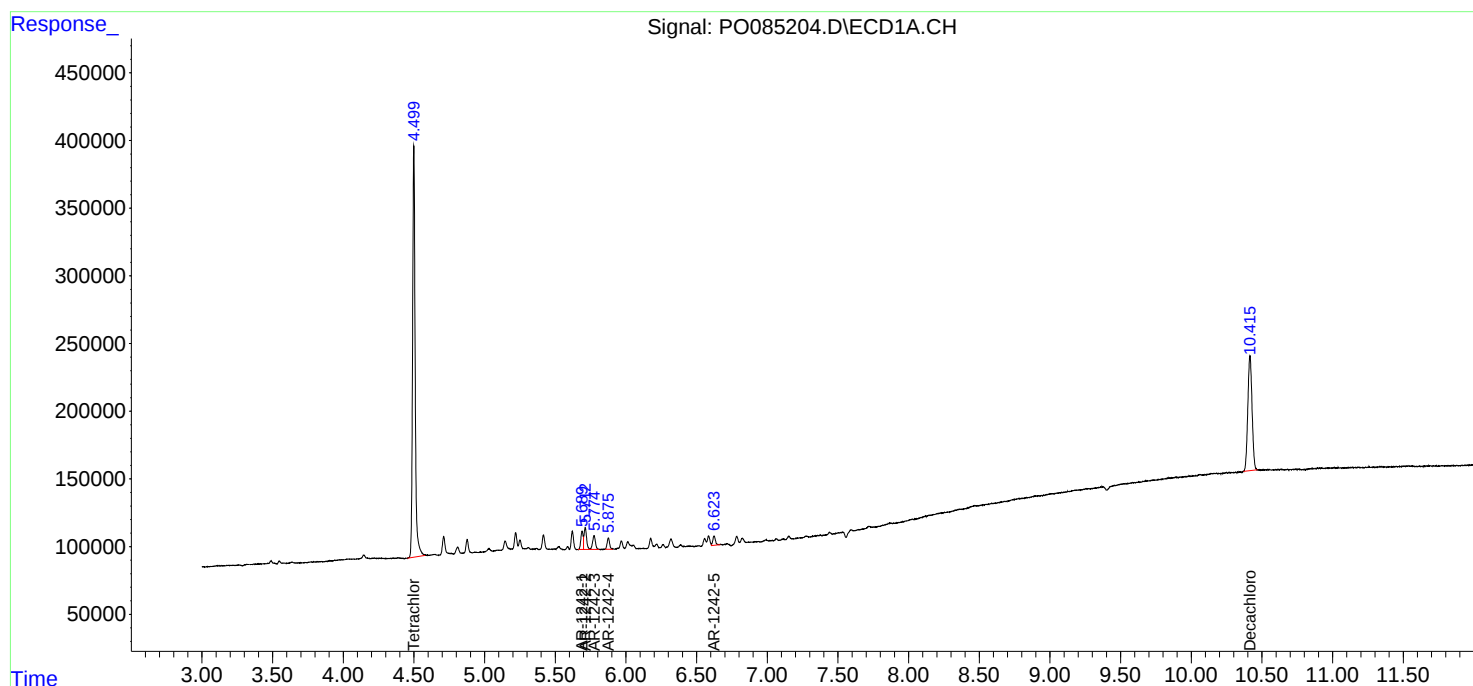
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

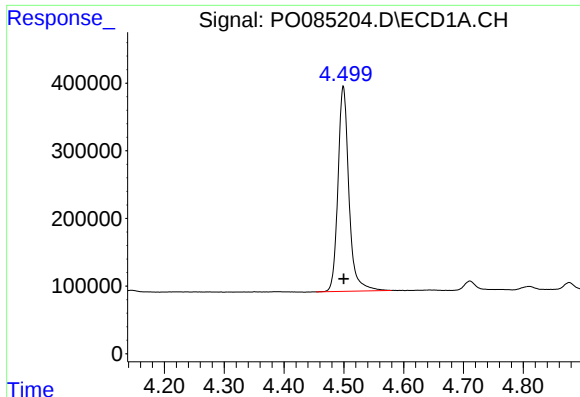
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
Data File : P0085204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2022 20:08
Operator : YP\AJ
Sample : N1645-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:18:23 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

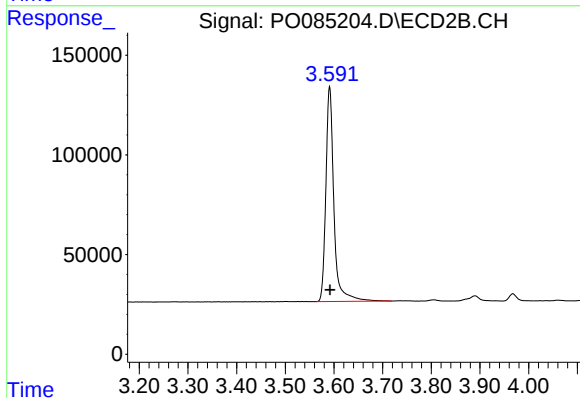




#1 Tetrachloro-m-xylene

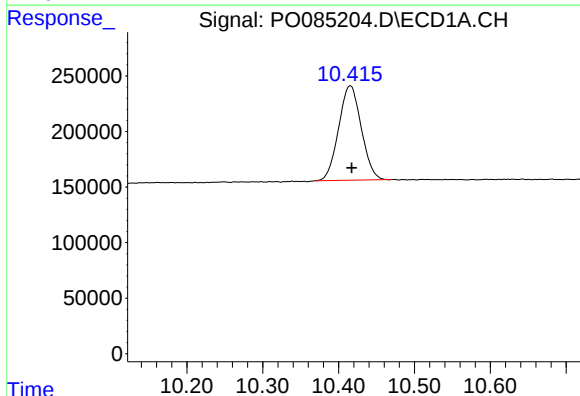
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 3861120
Conc: 22.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



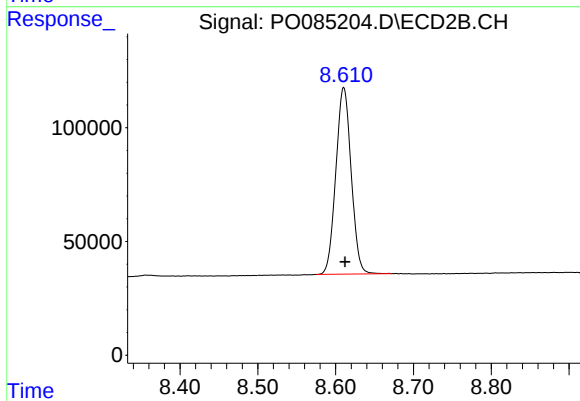
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 1240919
Conc: 27.19 ng/ml



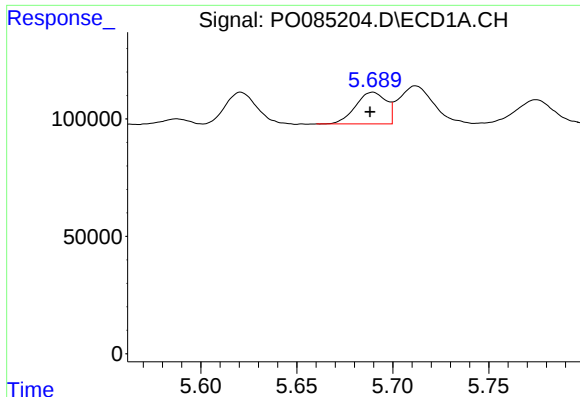
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.002 min
Response: 1764054
Conc: 26.94 ng/ml



#2 Decachlorobiphenyl

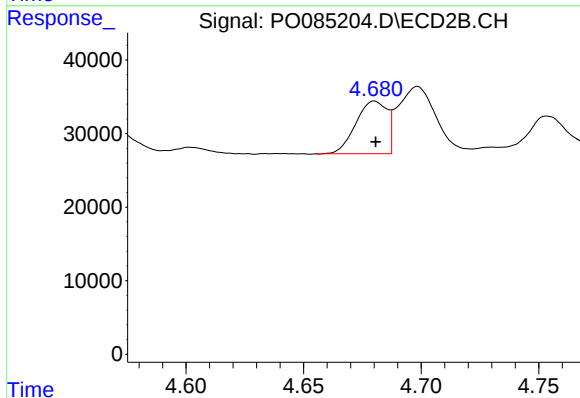
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 1124068
Conc: 29.52 ng/ml



#16 AR-1242-1

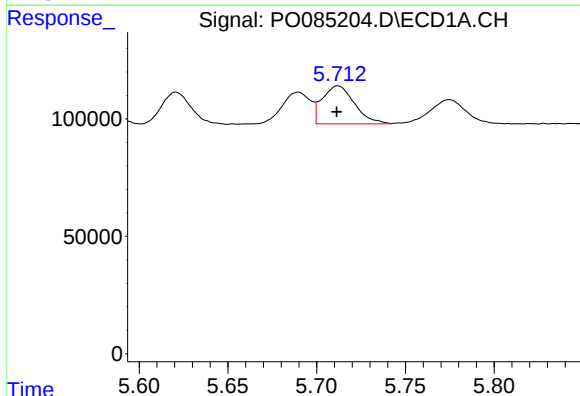
R.T.: 5.690 min
Delta R.T.: 0.002 min
Response: 150452
Conc: 44.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



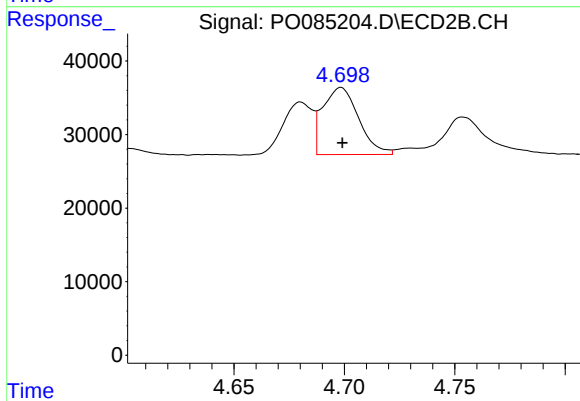
#16 AR-1242-1

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 66327
Conc: 52.98 ng/ml



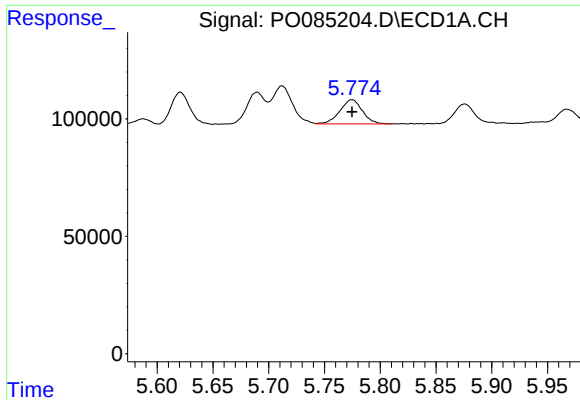
#17 AR-1242-2

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 204755
Conc: 40.90 ng/ml



#17 AR-1242-2

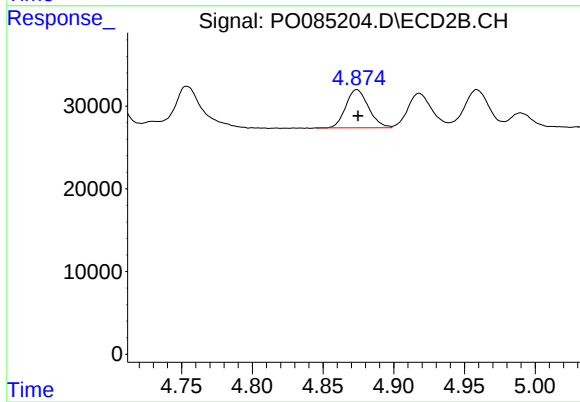
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 103331
Conc: 57.53 ng/ml



#18 AR-1242-3

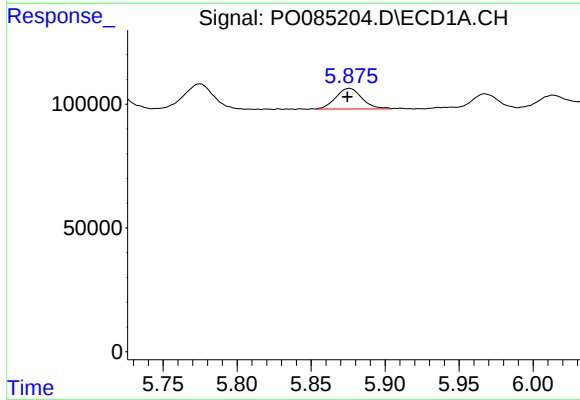
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 145082
Conc: 47.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



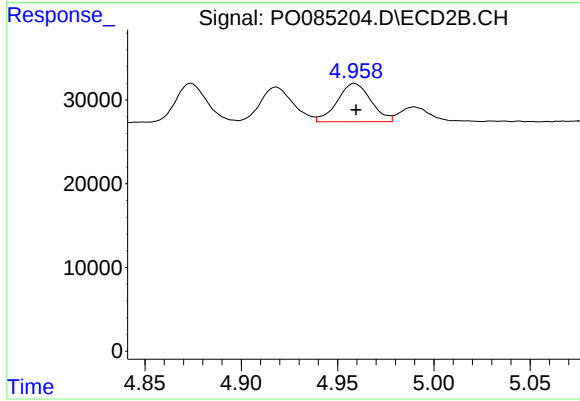
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 51592
Conc: 52.28 ng/ml



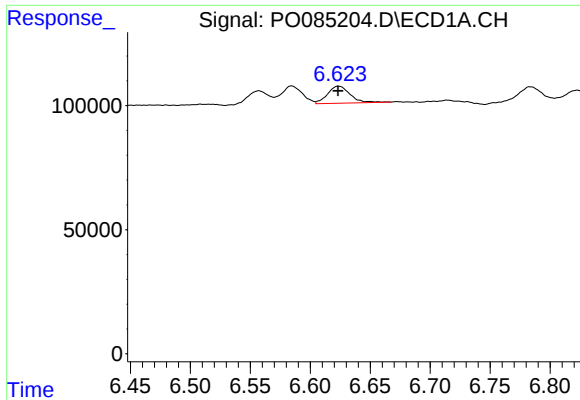
#19 AR-1242-4

R.T.: 5.876 min
Delta R.T.: 0.001 min
Response: 103279
Conc: 43.84 ng/ml



#19 AR-1242-4

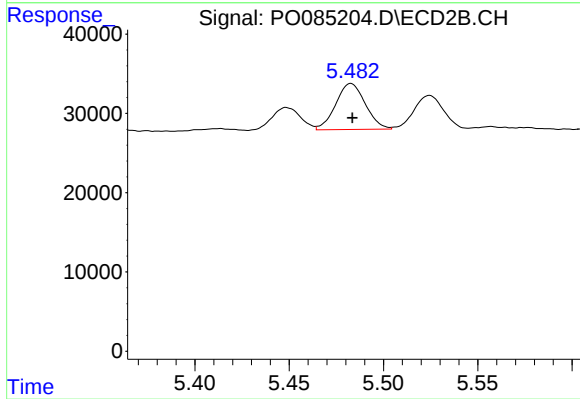
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 55668
Conc: 54.44 ng/ml



#20 AR-1242-5

R.T.: 6.624 min
Delta R.T.: 0.000 min
Response: 90142
Conc: 47.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2022



#20 AR-1242-5

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 63548
Conc: 49.49 ng/ml