

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 14:12
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 16 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 11 02:12:02 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...	4.497	3.589	2662330	843360	15.505	18.482
2) SA Decachlor...	10.409	8.608	1266082	784757	19.334	20.612
Target Compounds						
11) L3 AR-1232-1	4.874	3.966	156549	48423	55.448	48.753
12) L3 AR-1232-2	5.413	4.696	61916	51928	38.435	49.610 #
13) L3 AR-1232-3	5.709	4.872	101813	26009	35.968	45.682 #
14) L3 AR-1232-4	5.873	4.957	44640	25050	32.734	47.434 #
15) L3 AR-1232-5	5.964	5.128	28042	26658	27.260	45.119m#

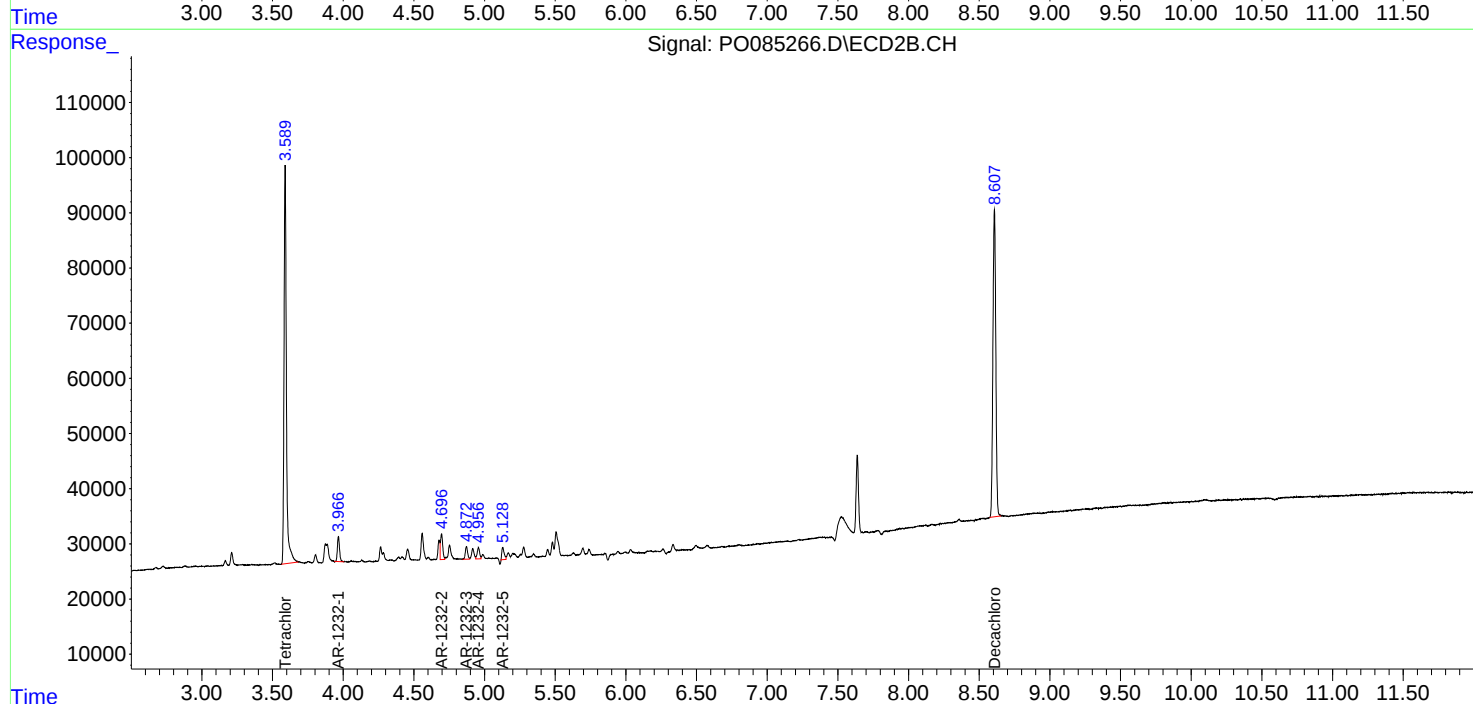
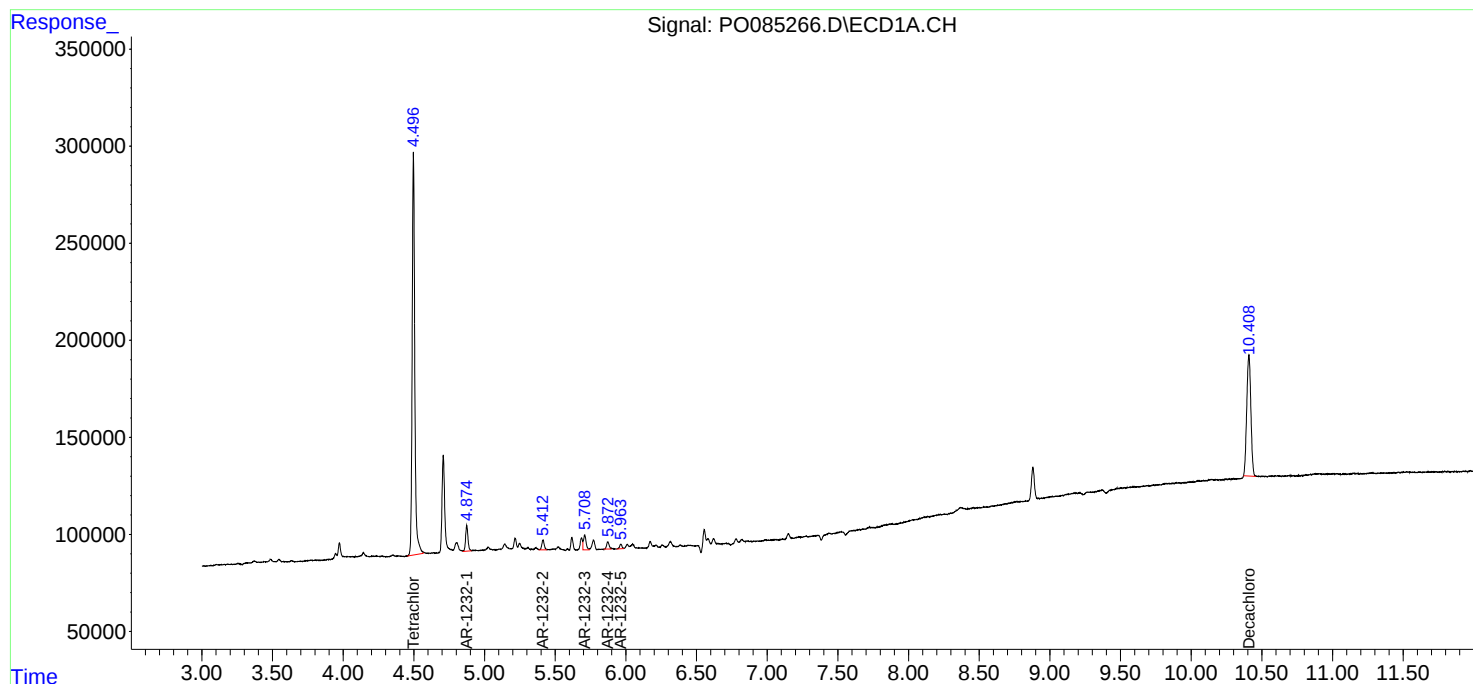
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

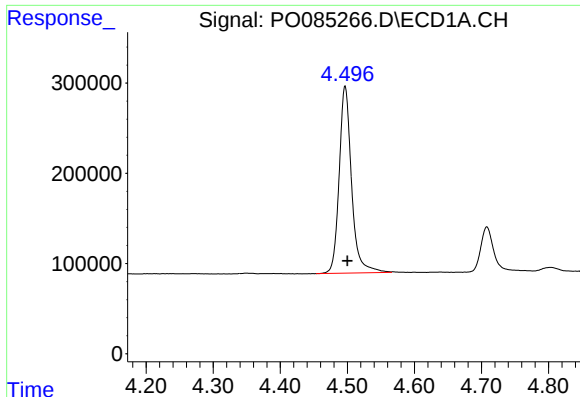
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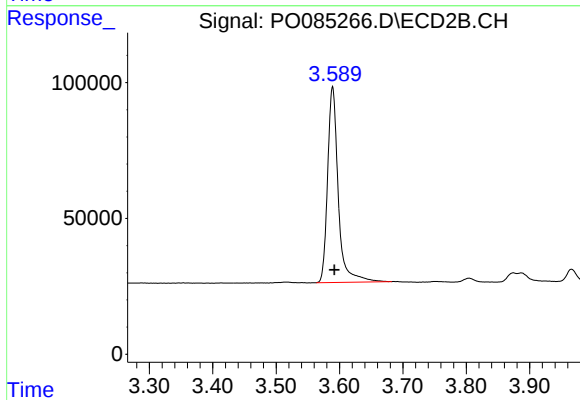




#1 Tetrachloro-m-xylene

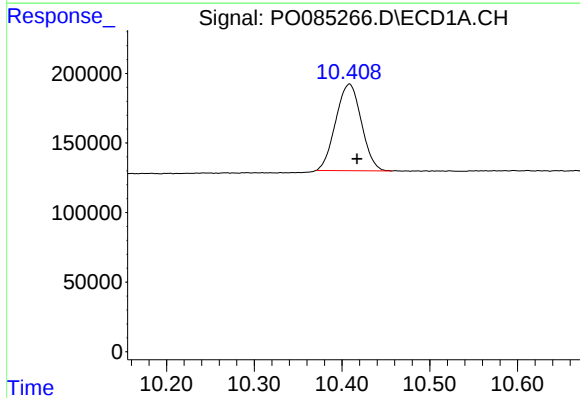
R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 2662330
Conc: 15.51 ng/ml

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



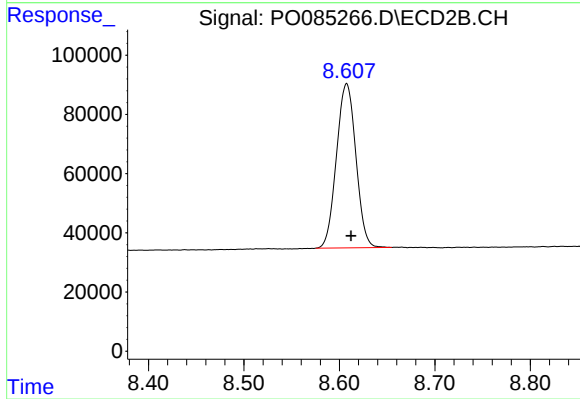
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 843360
Conc: 18.48 ng/ml



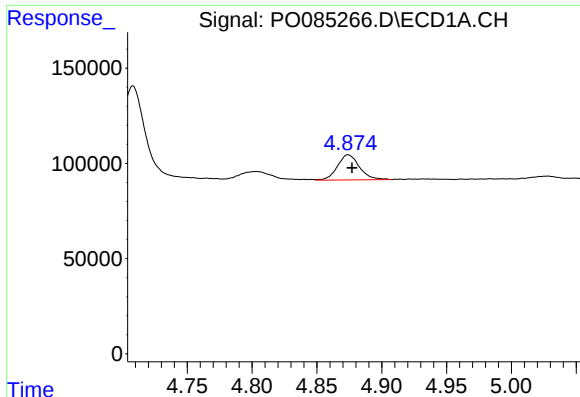
#2 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.009 min
Response: 1266082
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

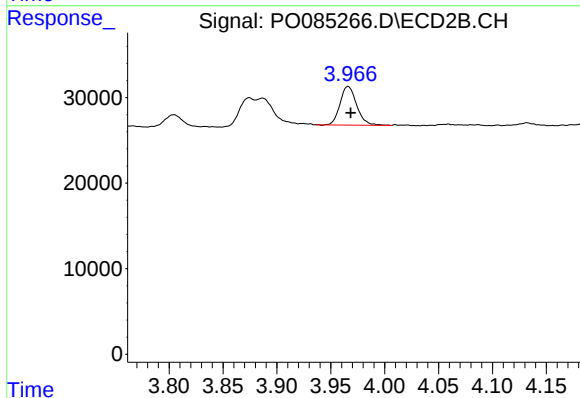
R.T.: 8.608 min
Delta R.T.: -0.005 min
Response: 784757
Conc: 20.61 ng/ml



#11 AR-1232-1

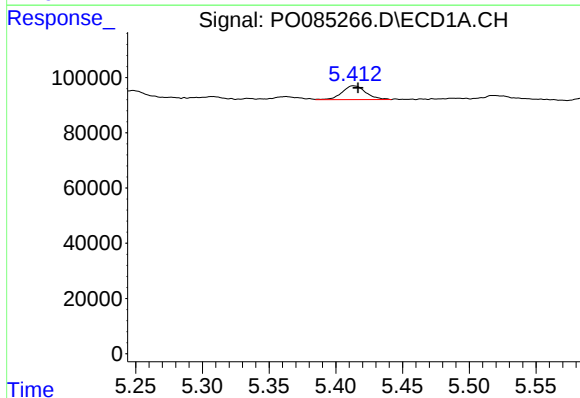
R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 156549
Conc: 55.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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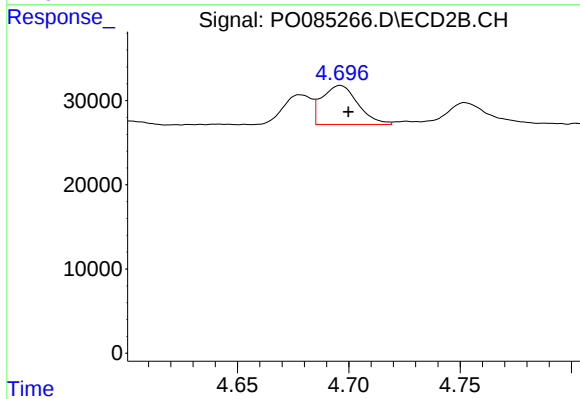
#11 AR-1232-1

R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 48423
Conc: 48.75 ng/ml



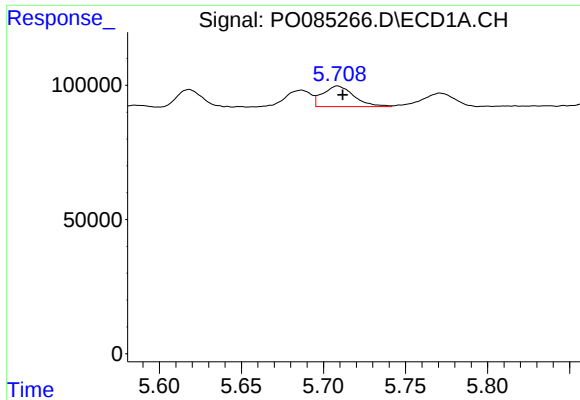
#12 AR-1232-2

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 61916
Conc: 38.43 ng/ml



#12 AR-1232-2

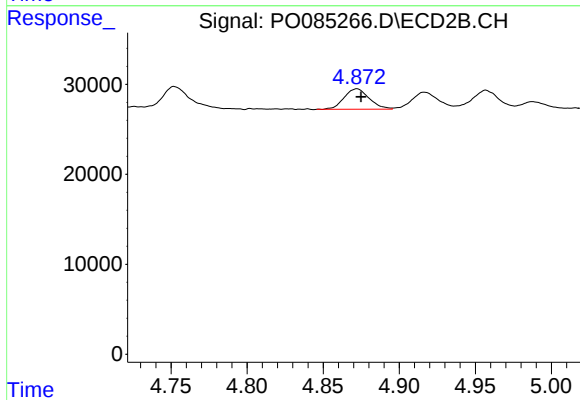
R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 51928
Conc: 49.61 ng/ml



#13 AR-1232-3

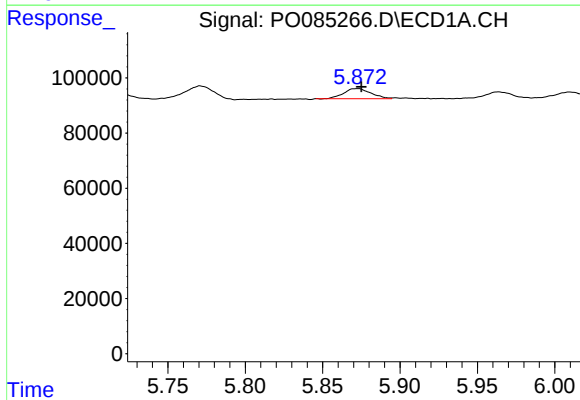
R.T.: 5.709 min
Delta R.T.: -0.003 min
Response: 101813
Conc: 35.97 ng/ml

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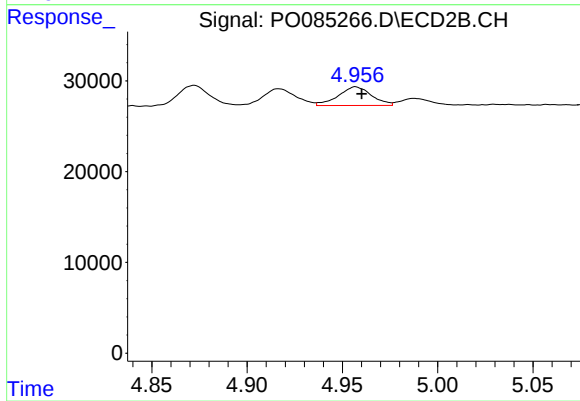
#13 AR-1232-3

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 26009
Conc: 45.68 ng/ml



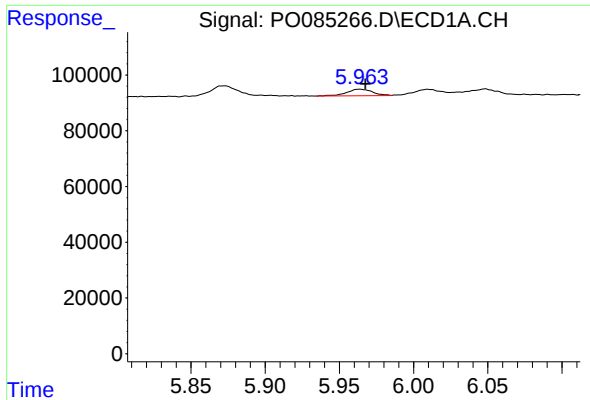
#14 AR-1232-4

R.T.: 5.873 min
Delta R.T.: -0.002 min
Response: 44640
Conc: 32.73 ng/ml



#14 AR-1232-4

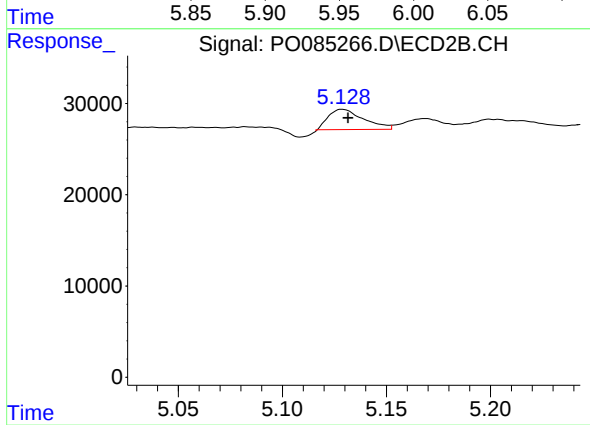
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 25050
Conc: 47.43 ng/ml



#15 AR-1232-5

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 28042
Conc: 27.26 ng/ml

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



#15 AR-1232-5

R.T.: 5.128 min
Delta R.T.: -0.003 min
Response: 26658
Conc: 45.12 ng/ml m