

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2022 19:52
 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 10 02:17:50 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...	4.498	3.590	3762952	1210069	21.915	26.518
2) SA Decachlor...	10.415	8.610	1728818	1096482	26.401	28.800
Target Compounds						
11) L3 AR-1232-1	4.875	3.967	159728	52118	56.574m	52.473
12) L3 AR-1232-2	5.416	4.697	77586	62305	48.161m	59.524
13) L3 AR-1232-3	5.711	4.873	105075	25836	37.121	45.377
14) L3 AR-1232-4	5.874	4.958	57092	25302	41.864	47.911
15) L3 AR-1232-5	5.969	5.130	32572	27610	31.663	46.731 #

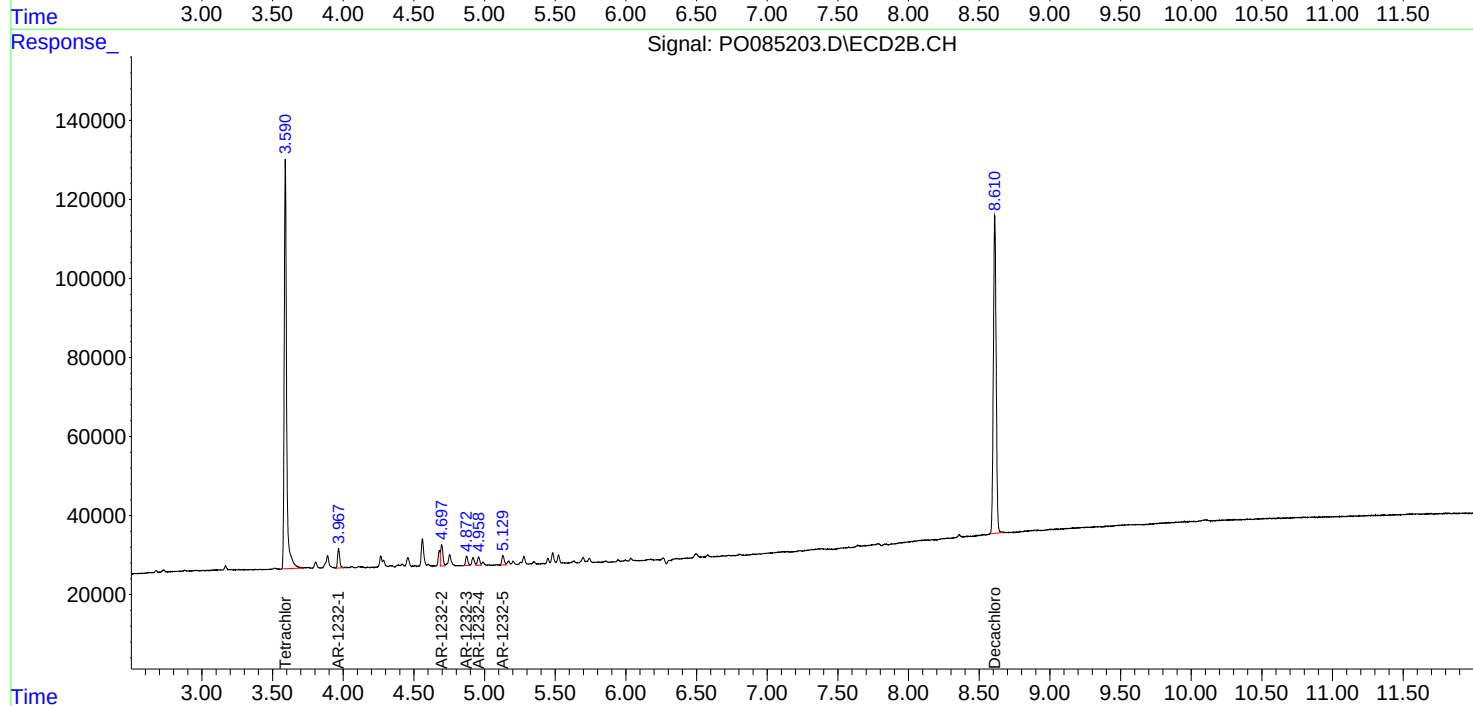
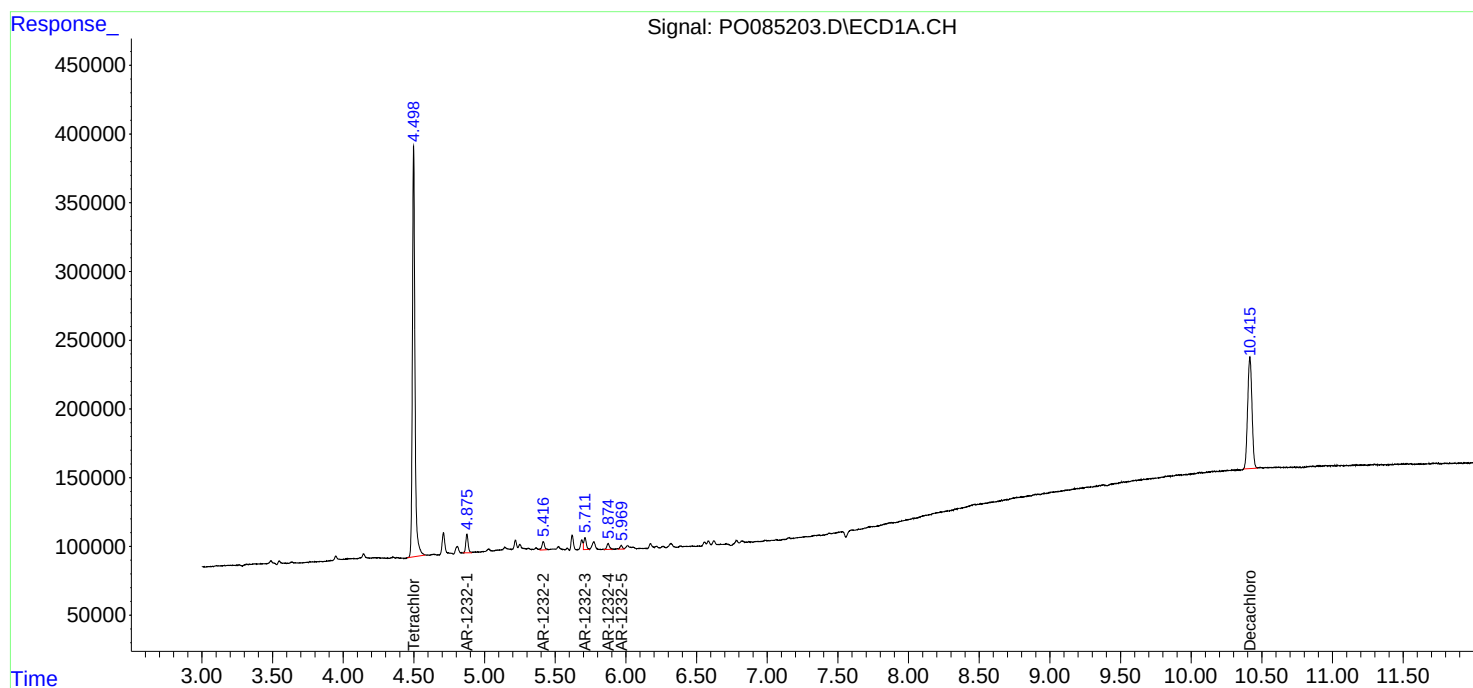
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

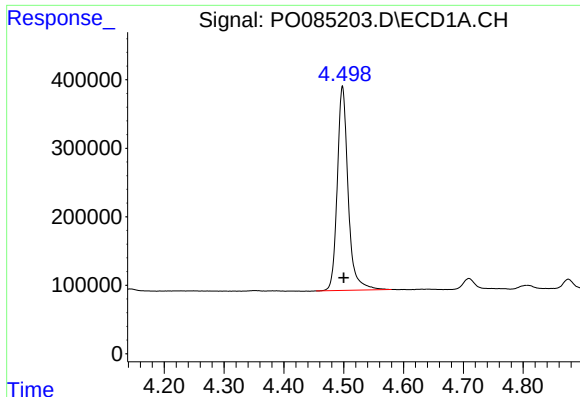
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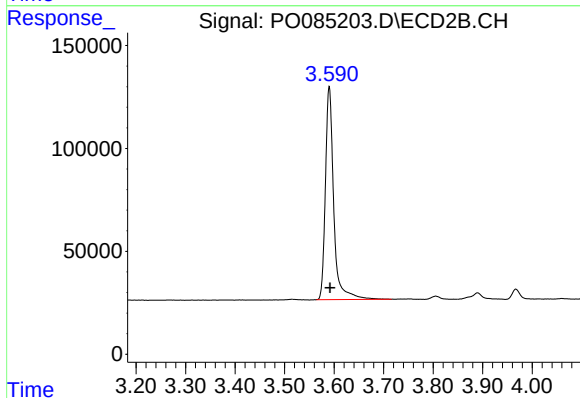




#1 Tetrachloro-m-xylene

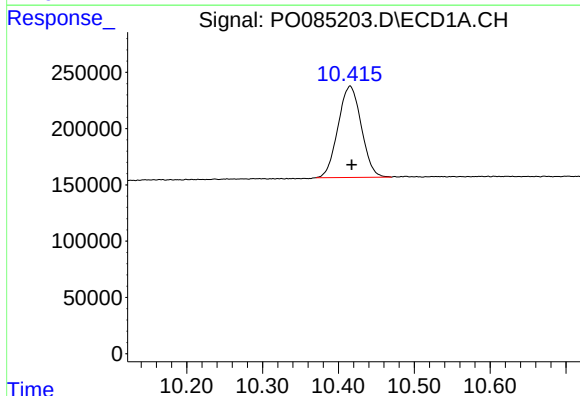
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 3762952
Conc: 21.92 ng/ml

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



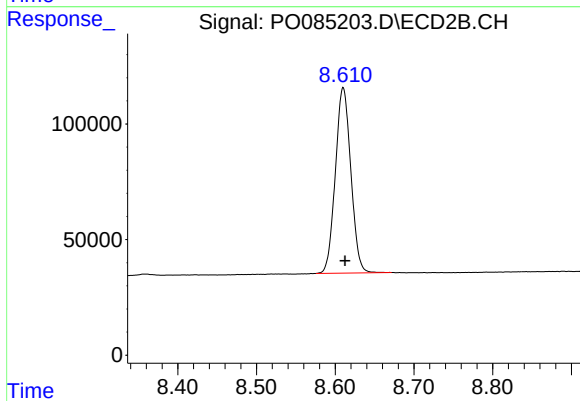
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 1210069
Conc: 26.52 ng/ml



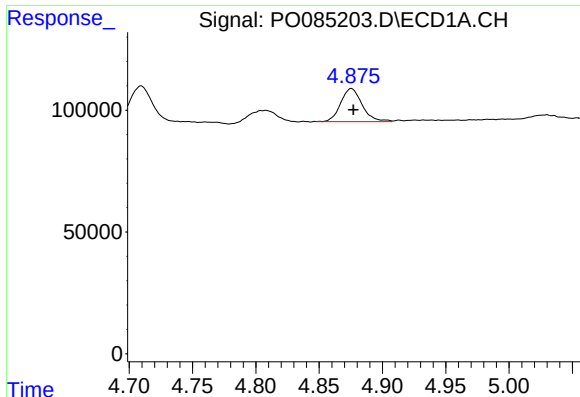
#2 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.002 min
Response: 1728818
Conc: 26.40 ng/ml



#2 Decachlorobiphenyl

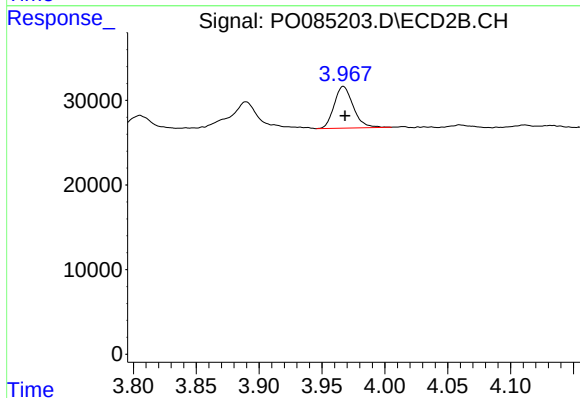
R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 1096482
Conc: 28.80 ng/ml



#11 AR-1232-1

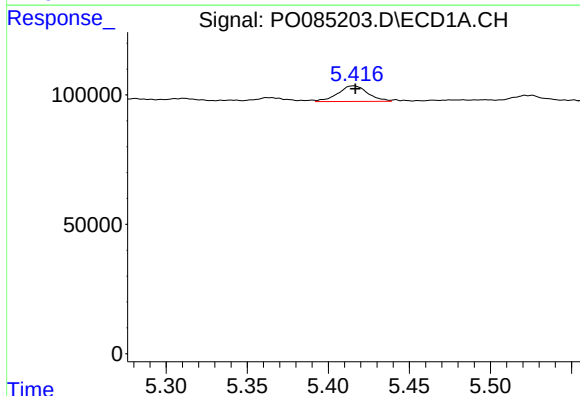
R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 159728
Conc: 56.57 ng/ml

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



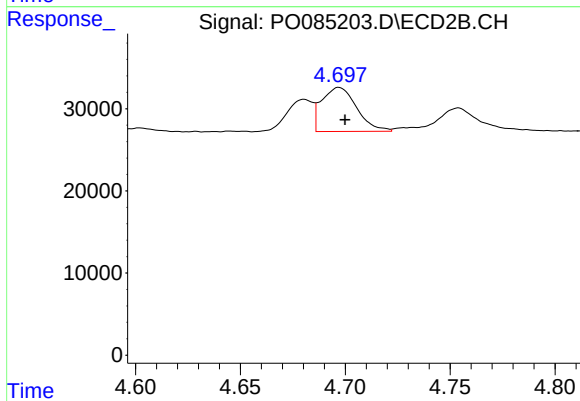
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: -0.001 min
Response: 52118
Conc: 52.47 ng/ml



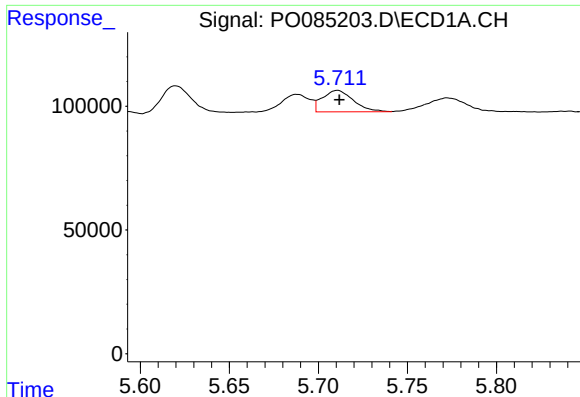
#12 AR-1232-2

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 77586
Conc: 48.16 ng/ml m



#12 AR-1232-2

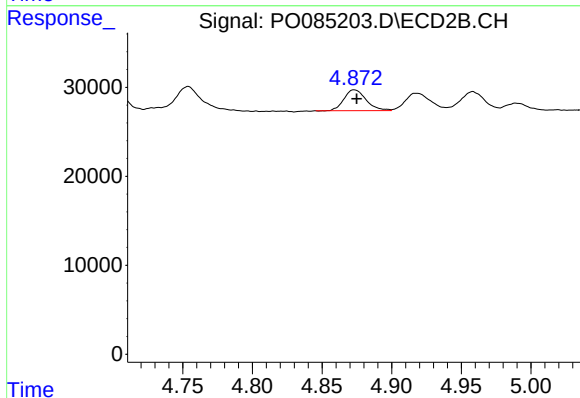
R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 62305
Conc: 59.52 ng/ml



#13 AR-1232-3

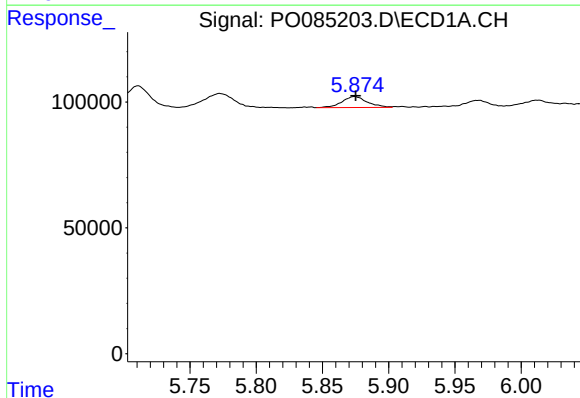
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 105075
Conc: 37.12 ng/ml

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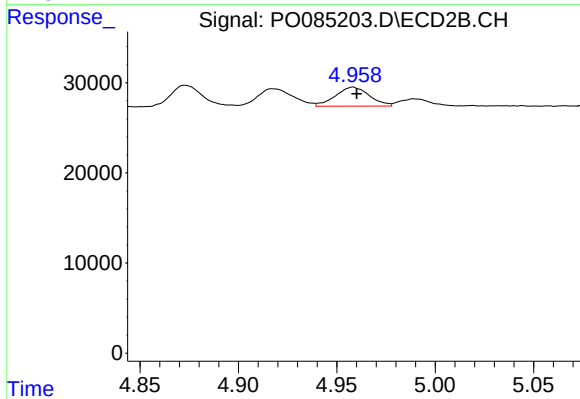
#13 AR-1232-3

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 25836
Conc: 45.38 ng/ml



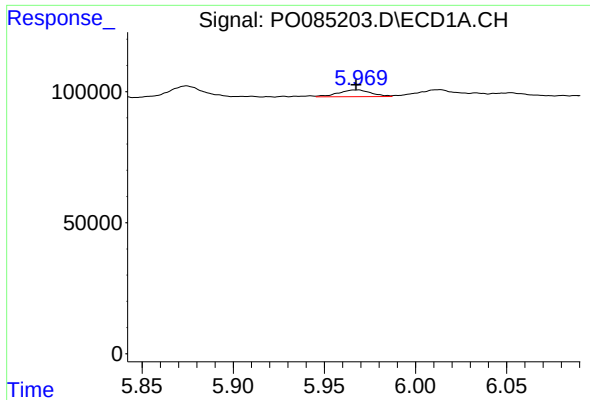
#14 AR-1232-4

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 57092
Conc: 41.86 ng/ml



#14 AR-1232-4

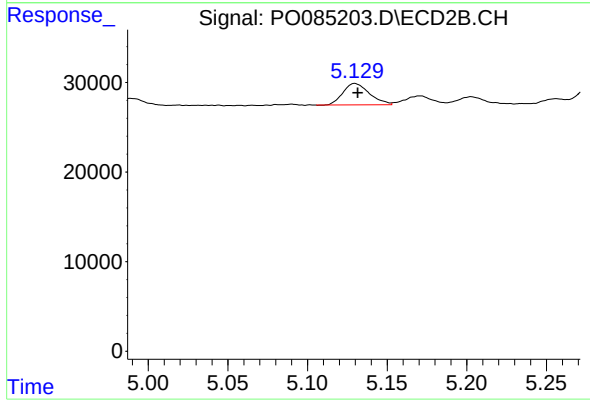
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 25302
Conc: 47.91 ng/ml



#15 AR-1232-5

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 32572
Conc: 31.66 ng/ml

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



#15 AR-1232-5

R.T.: 5.130 min
Delta R.T.: -0.002 min
Response: 27610
Conc: 46.73 ng/ml