

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 22:17
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 04:24:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.450	3.609	51987812	20914552	20.085	21.255
2) SA Decachlor...	10.301	8.613	48532218	15503640	23.759	19.125
Target Compounds						
16) L4 AR-1242-1	5.627	4.689	2598325	1094059	35.832	38.334
17) L4 AR-1242-2	5.650	4.708	3716372	1486190	36.398	38.098
18) L4 AR-1242-3	5.712	4.883	2405227	803762	37.451	38.561
19) L4 AR-1242-4	5.812	4.967	1842192	853555	36.186	40.401
20) L4 AR-1242-5	6.553	5.490	2250916	1008107	42.395	38.566

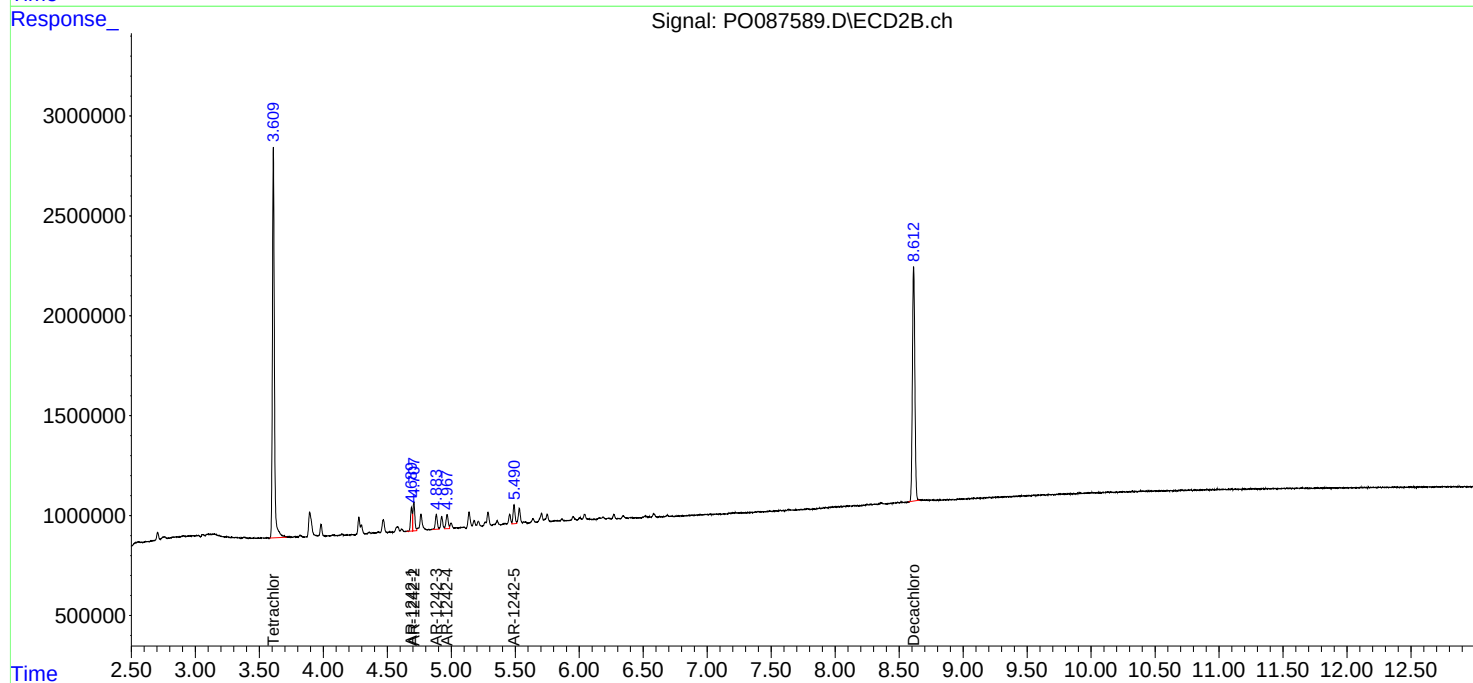
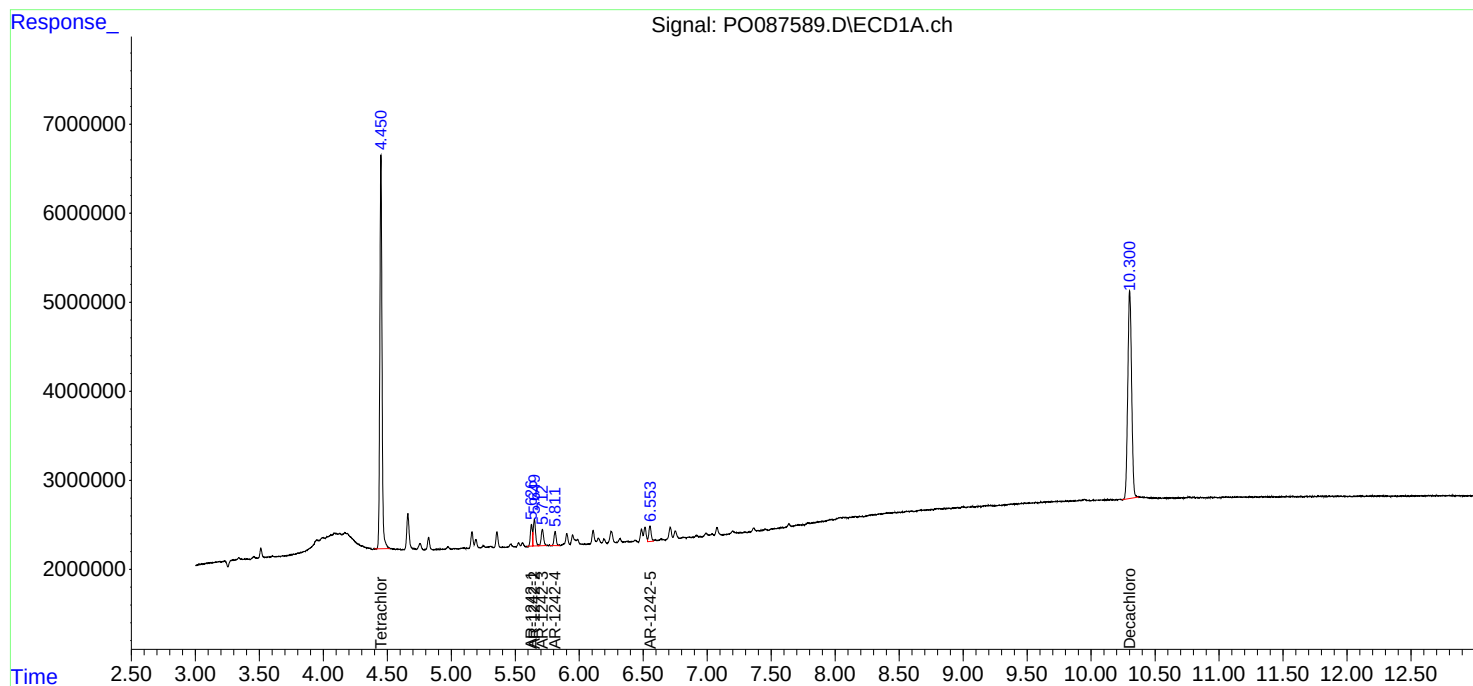
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

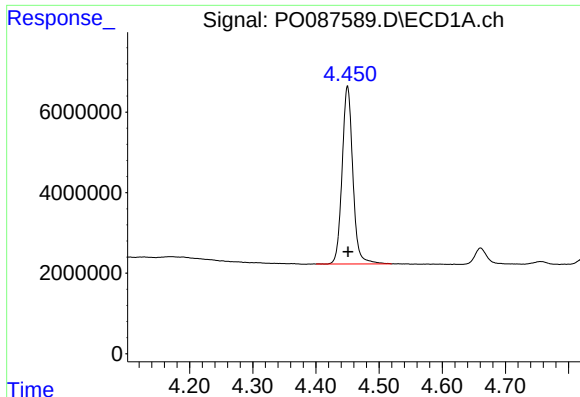
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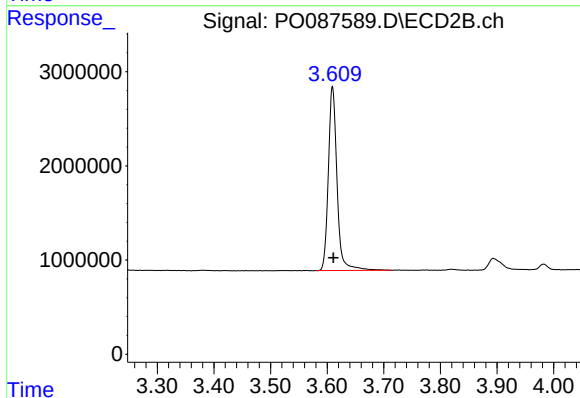




#1 Tetrachloro-m-xylene

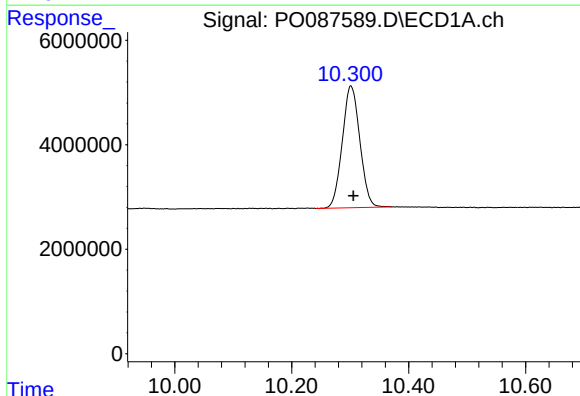
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 51987812
Conc: 20.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



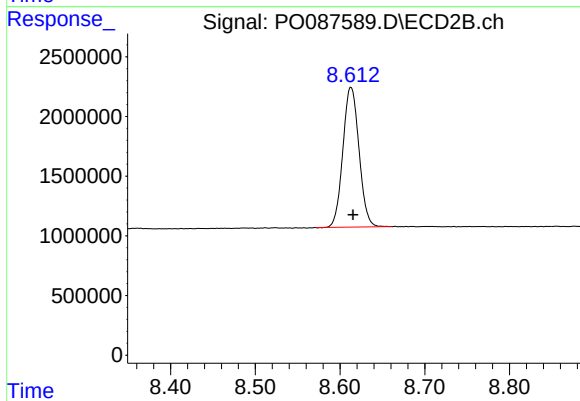
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 20914552
Conc: 21.25 ng/ml



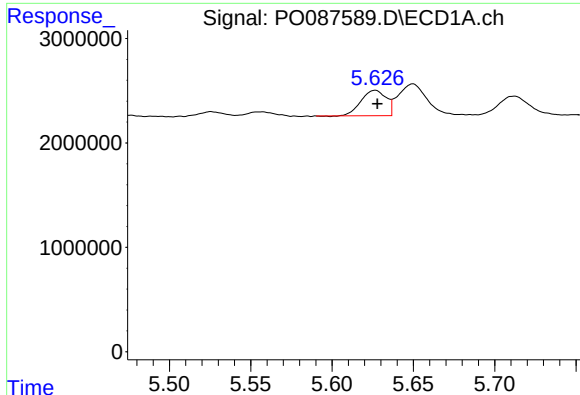
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 48532218
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

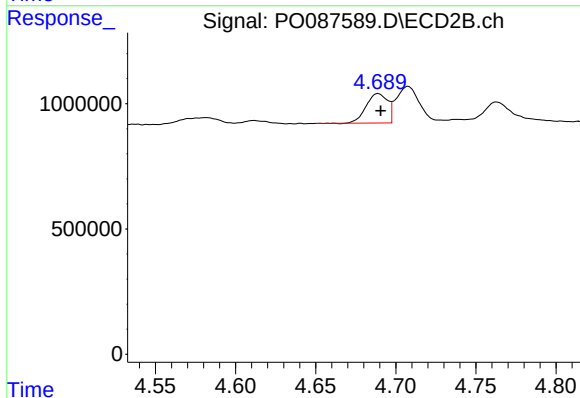
R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 15503640
Conc: 19.12 ng/ml



#16 AR-1242-1

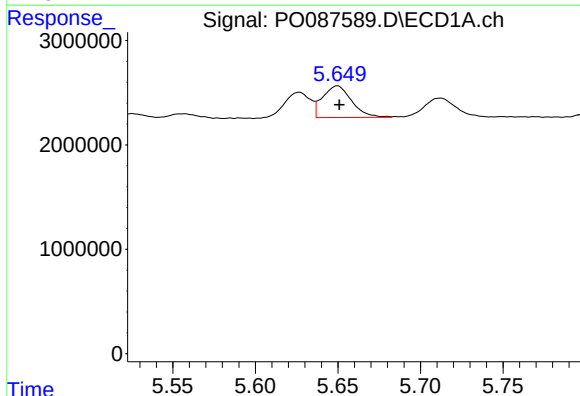
R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 2598325
Conc: 35.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



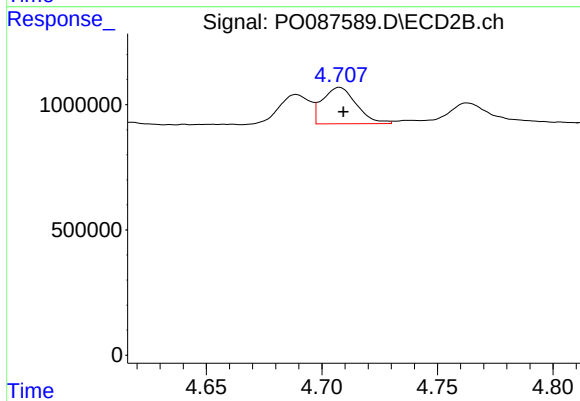
#16 AR-1242-1

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 1094059
Conc: 38.33 ng/ml



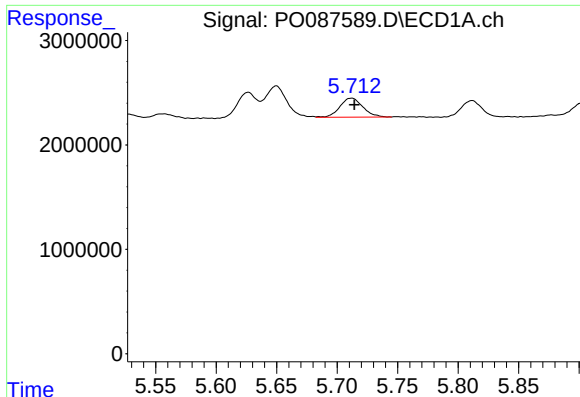
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 3716372
Conc: 36.40 ng/ml



#17 AR-1242-2

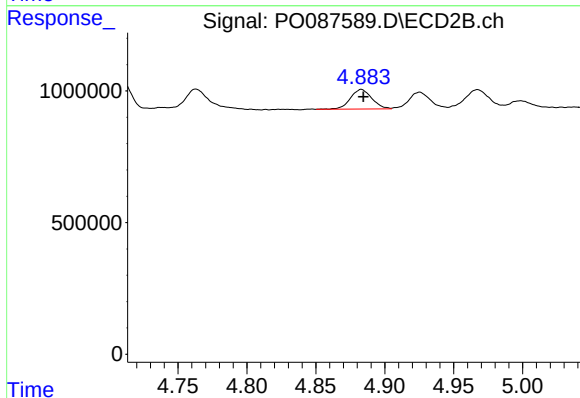
R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 1486190
Conc: 38.10 ng/ml



#18 AR-1242-3

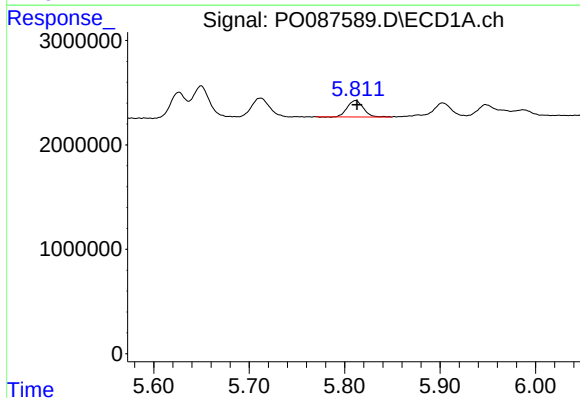
R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 2405227
Conc: 37.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



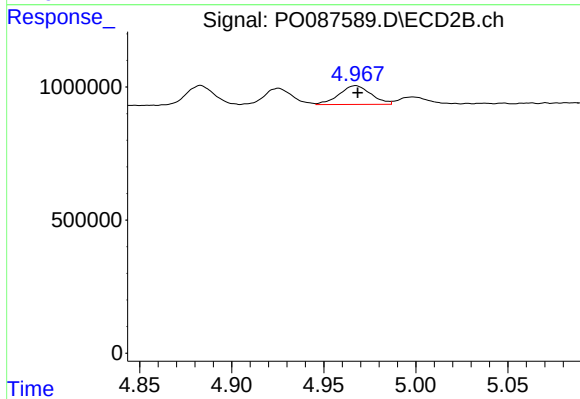
#18 AR-1242-3

R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: 803762
Conc: 38.56 ng/ml



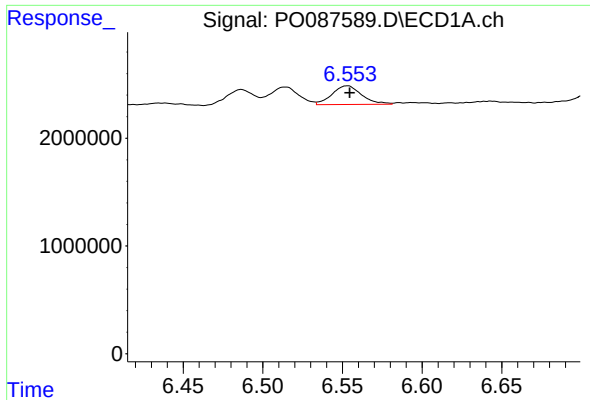
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: -0.002 min
Response: 1842192
Conc: 36.19 ng/ml



#19 AR-1242-4

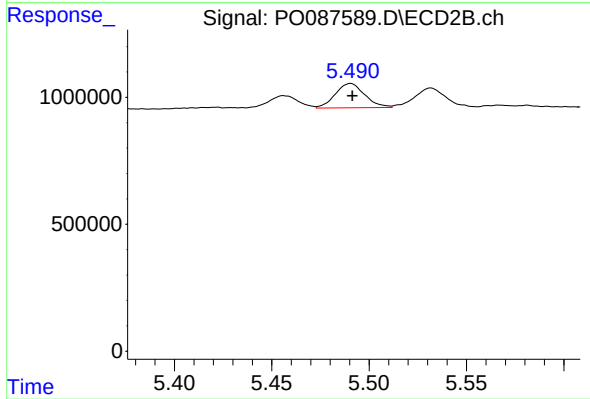
R.T.: 4.967 min
Delta R.T.: -0.001 min
Response: 853555
Conc: 40.40 ng/ml



#20 AR-1242-5

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 2250916
Conc: 42.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#20 AR-1242-5

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 1008107
Conc: 38.57 ng/ml