

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 22:34
 Operator : YP/AJ
 Sample : N3214-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 39 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 04:26:54 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	48902023	19506652	18.893	19.824
2) SA Decachlor...	10.301	8.613	45628650	14570036	22.338	17.973
Target Compounds						
21) L5 AR-1248-1	5.626	4.689	1952515	835787	34.011	36.016
22) L5 AR-1248-2	5.902	4.925	3101486	1192416	37.201	37.938
23) L5 AR-1248-3	6.108	4.967	3155364	1261973	35.219	38.880
24) L5 AR-1248-4	6.513	5.138	3670761	1481573	37.318	38.403
25) L5 AR-1248-5	6.552	5.531	3586745	1463992	37.313	40.162

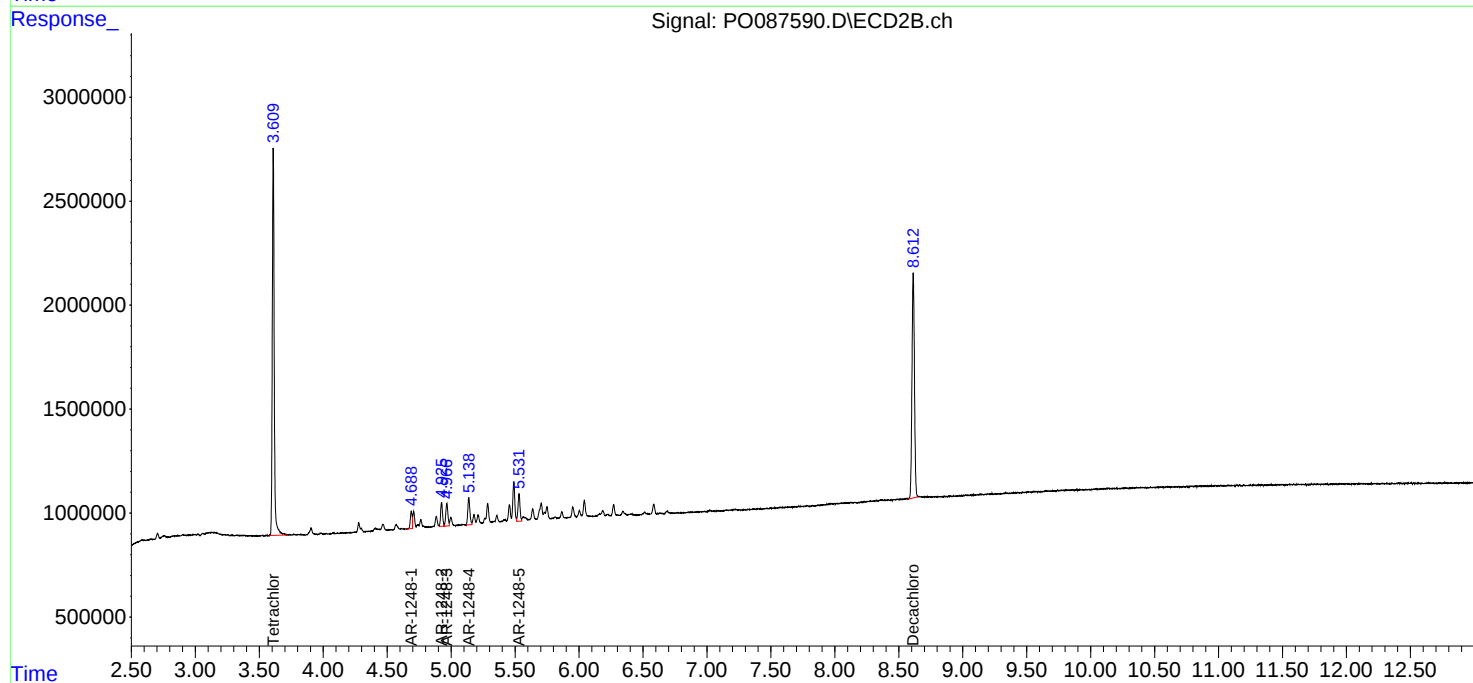
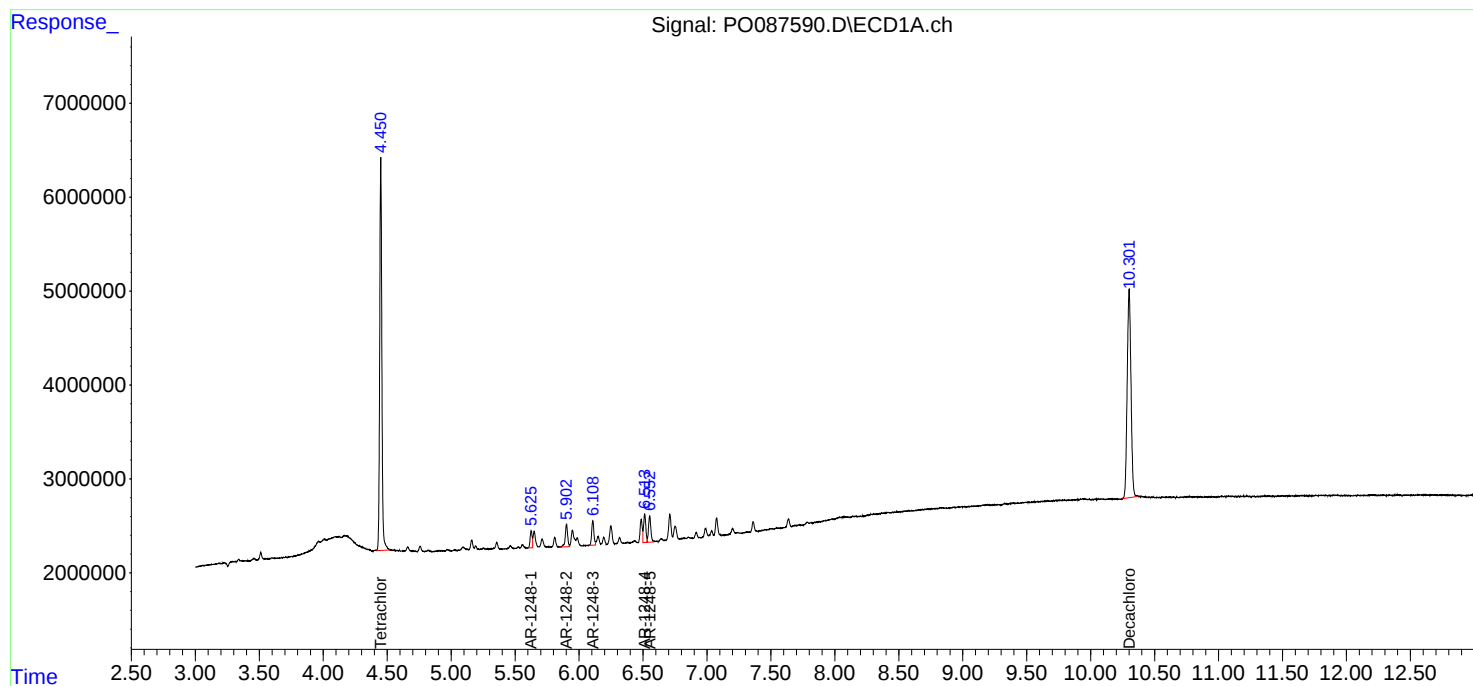
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

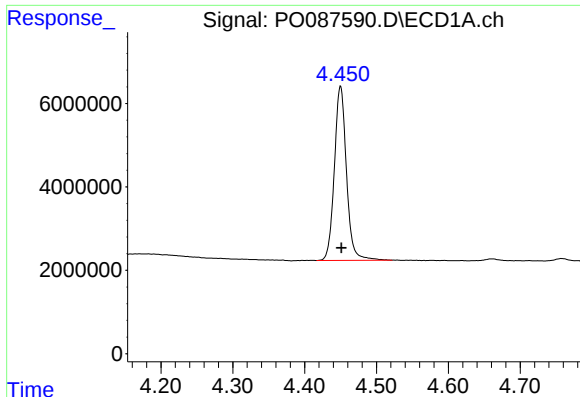
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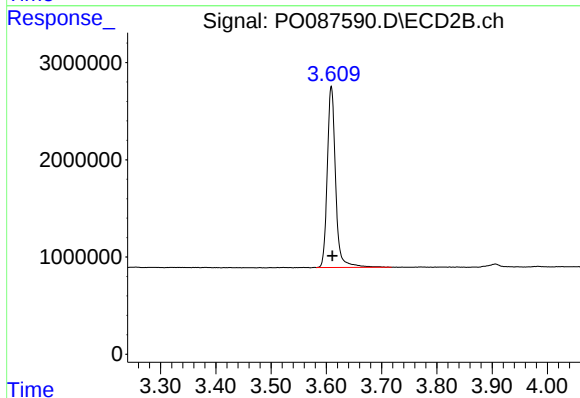




#1 Tetrachloro-m-xylene

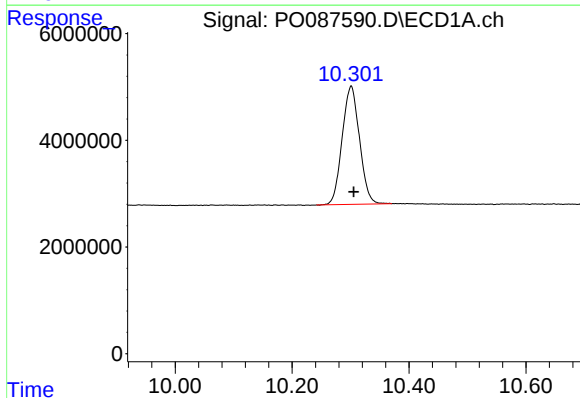
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 48902023
Conc: 18.89 ng/ml

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



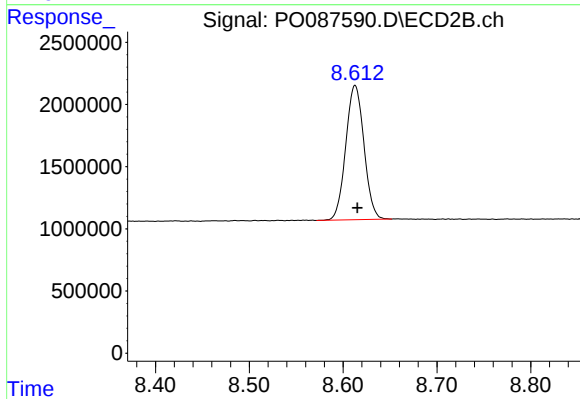
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 19506652
Conc: 19.82 ng/ml



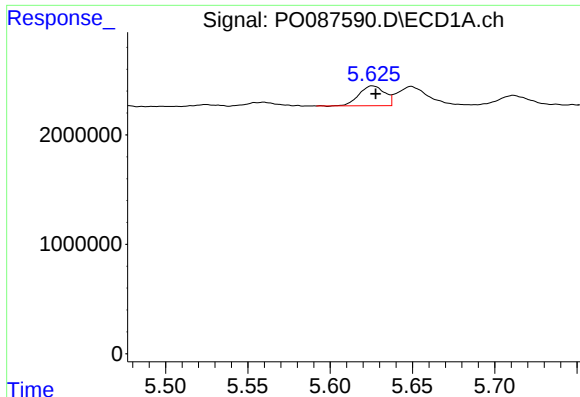
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 45628650
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

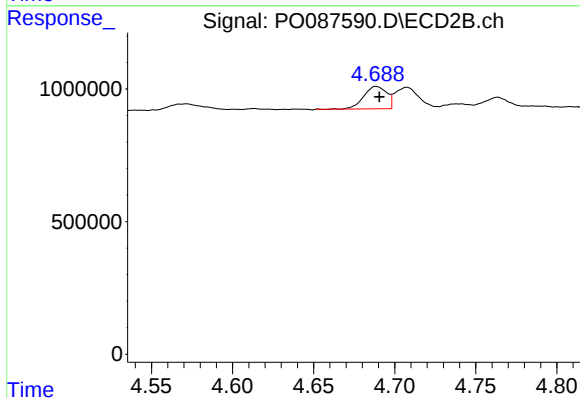
R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 14570036
Conc: 17.97 ng/ml



#21 AR-1248-1

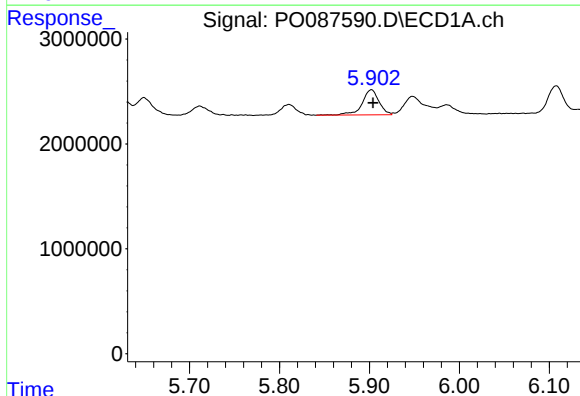
R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 1952515
Conc: 34.01 ng/ml

Instrument :
ECD_O
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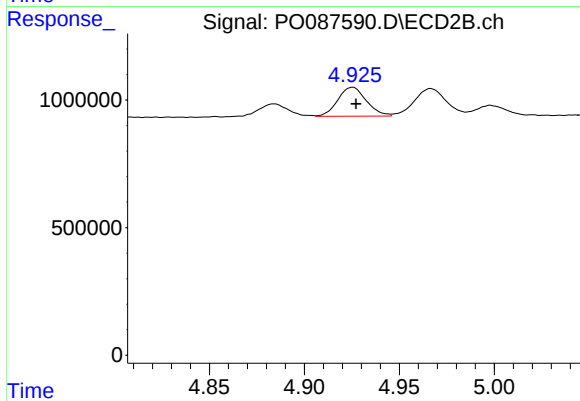
#21 AR-1248-1

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 835787
Conc: 36.02 ng/ml



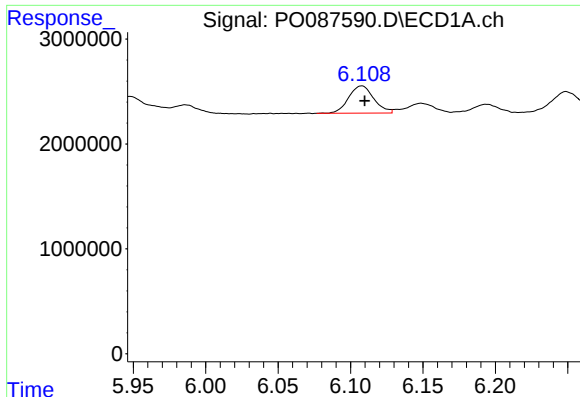
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 3101486
Conc: 37.20 ng/ml



#22 AR-1248-2

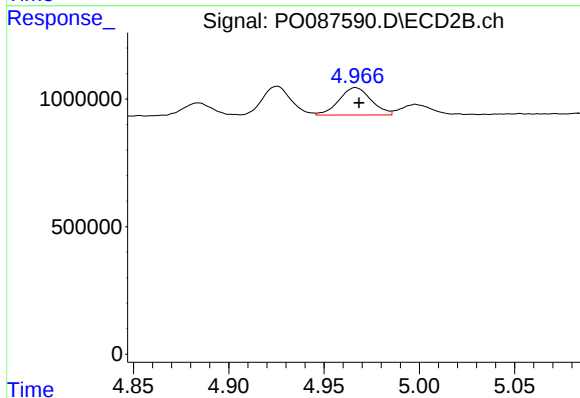
R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 1192416
Conc: 37.94 ng/ml



#23 AR-1248-3

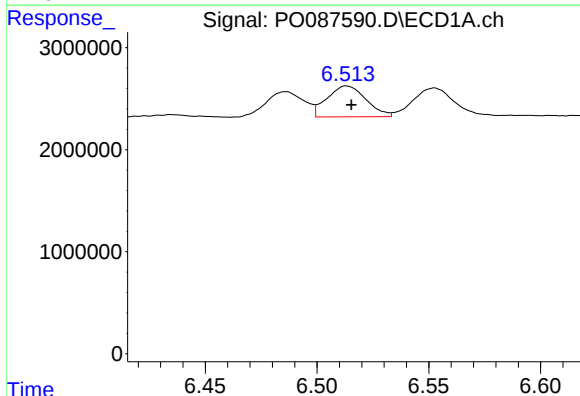
R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 3155364
Conc: 35.22 ng/ml

Instrument :
ECD_O
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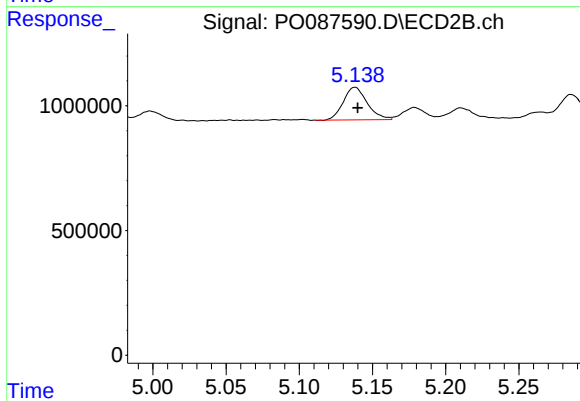
#23 AR-1248-3

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 1261973
Conc: 38.88 ng/ml



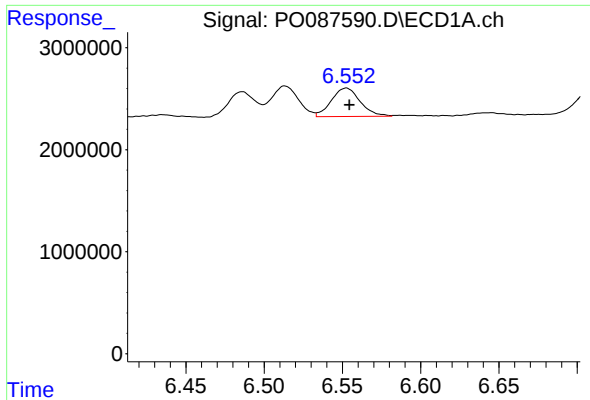
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 3670761
Conc: 37.32 ng/ml



#24 AR-1248-4

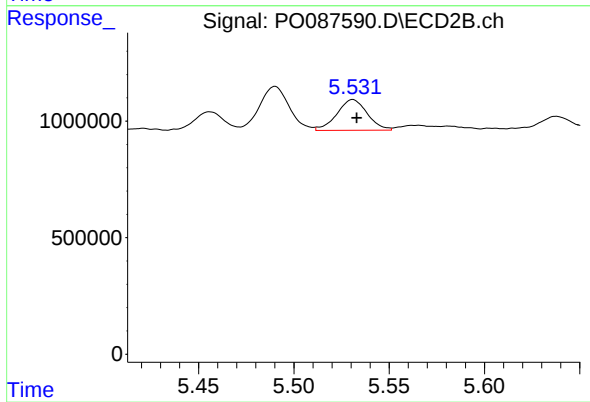
R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 1481573
Conc: 38.40 ng/ml



#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 3586745
Conc: 37.31 ng/ml

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



#25 AR-1248-5

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 1463992
Conc: 40.16 ng/ml