

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 20:17
 Operator : YP/AJ
 Sample : 02213-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 22:56:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.419	3.623	66354754	24336180	17.750	19.111
2) SA Decachlor...	10.240	8.643	51081408	23097270	22.836	23.102
Target Compounds						
11) L3 AR-1232-1	4.791	3.998	3485141	1193906	39.932	38.216
12) L3 AR-1232-2	5.325	4.724	1455511	883915	34.035	33.389m
13) L3 AR-1232-3	5.617	4.901	3120037	474615	42.475	35.985
14) L3 AR-1232-4	5.778	4.985	1144754	423909	33.256	29.830
15) L3 AR-1232-5	5.871	5.157	1356122	617691	42.696	39.984

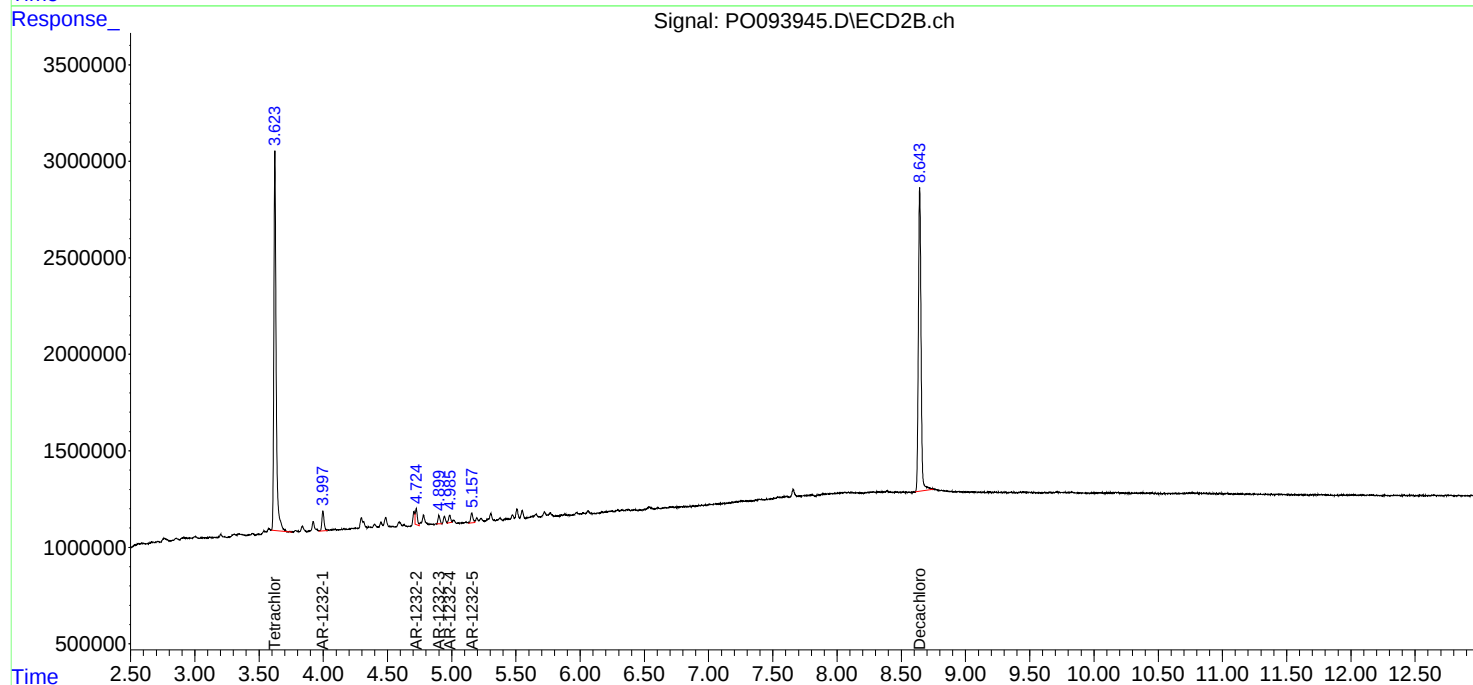
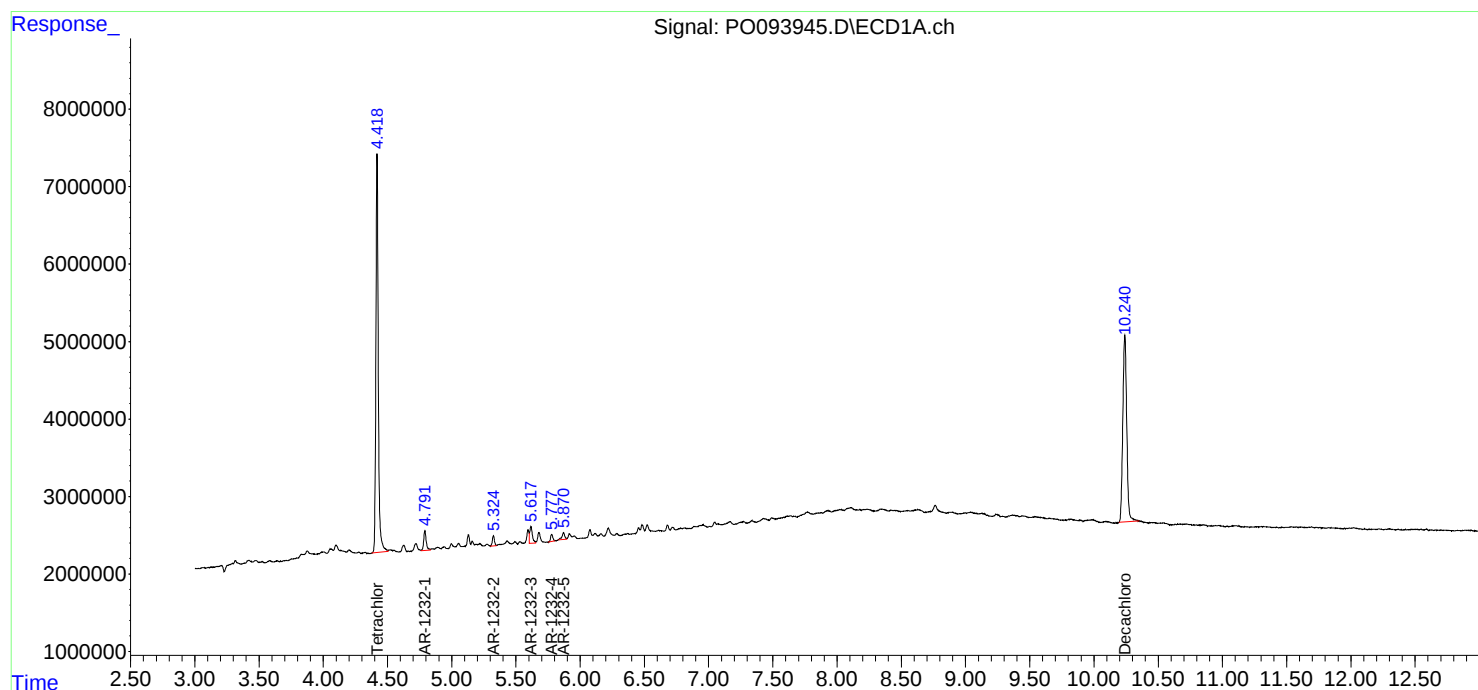
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

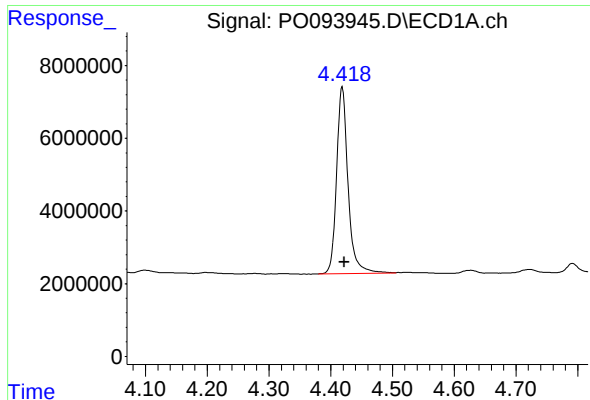
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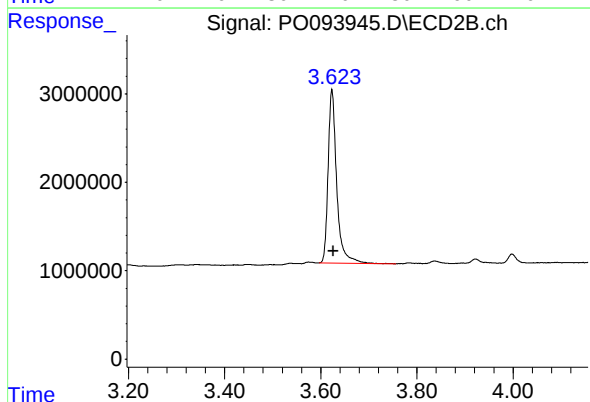




#1 Tetrachloro-m-xylene

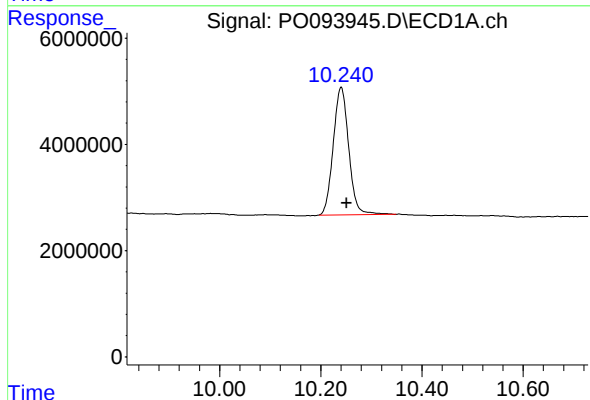
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 66354754
Conc: 17.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



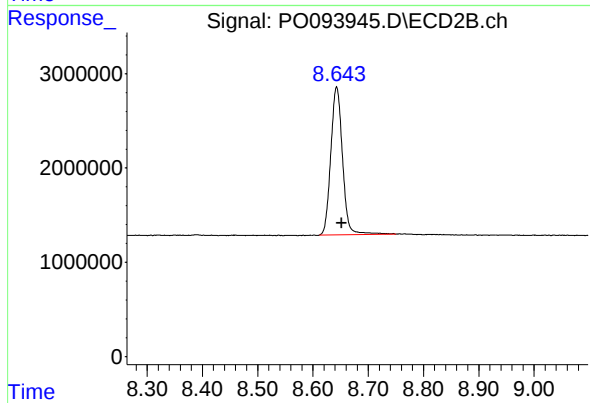
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.003 min
Response: 24336180
Conc: 19.11 ng/ml



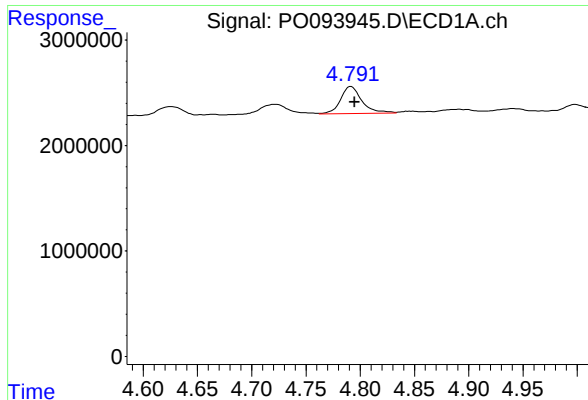
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.010 min
Response: 51081408
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

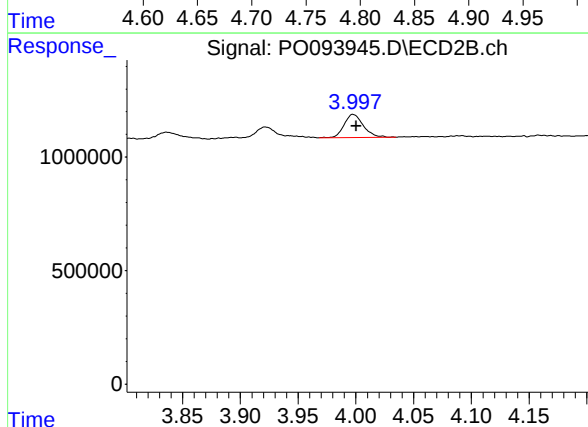
R.T.: 8.643 min
Delta R.T.: -0.008 min
Response: 23097270
Conc: 23.10 ng/ml



#11 AR-1232-1

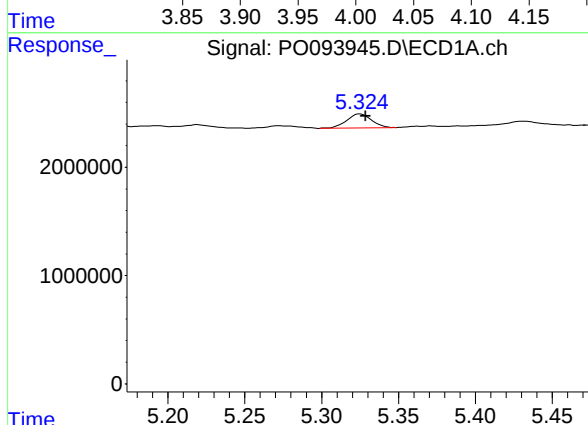
R.T.: 4.791 min
Delta R.T.: -0.003 min
Response: 3485141
Conc: 39.93 ng/ml

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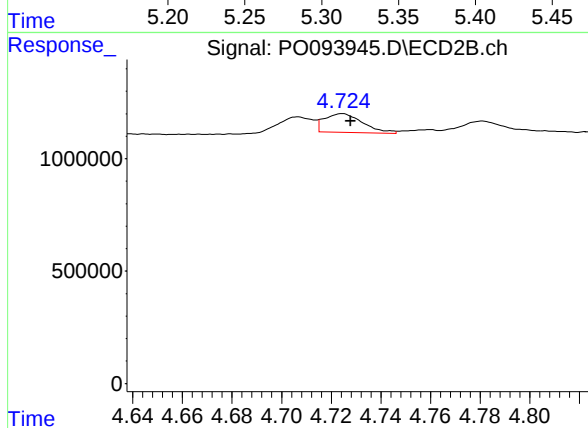
#11 AR-1232-1

R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 1193906
Conc: 38.22 ng/ml



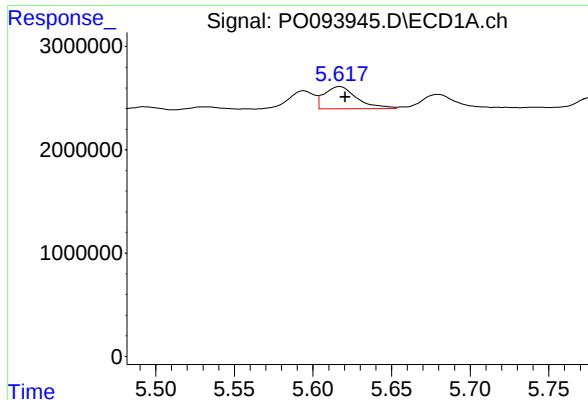
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 1455511
Conc: 34.04 ng/ml



#12 AR-1232-2

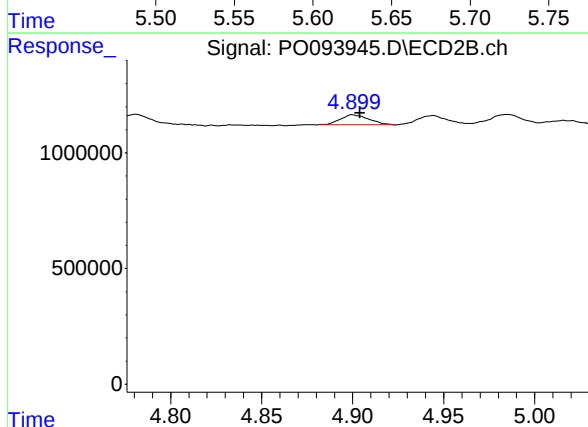
R.T.: 4.724 min
Delta R.T.: -0.004 min
Response: 883915
Conc: 33.39 ng/ml m



#13 AR-1232-3

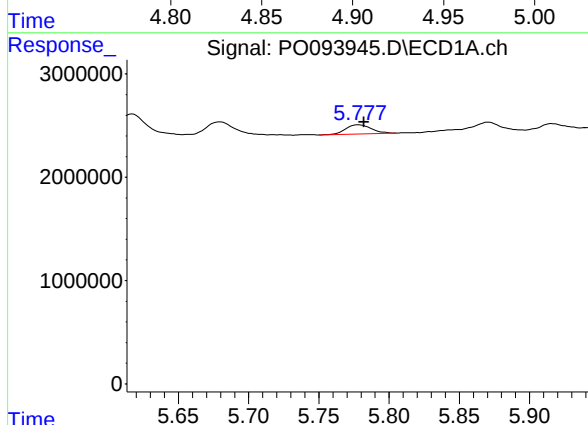
R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 3120037
Conc: 42.47 ng/ml

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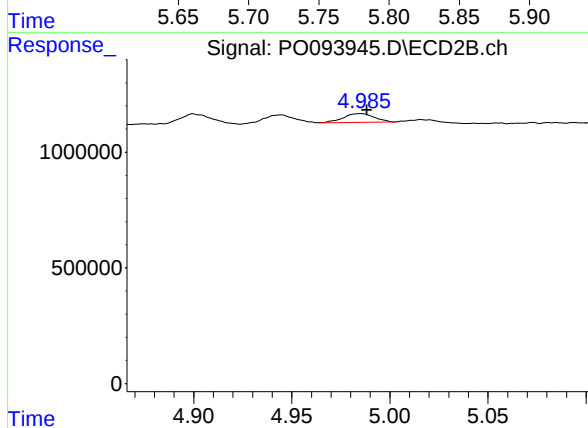
#13 AR-1232-3

R.T.: 4.901 min
Delta R.T.: -0.003 min
Response: 474615
Conc: 35.99 ng/ml



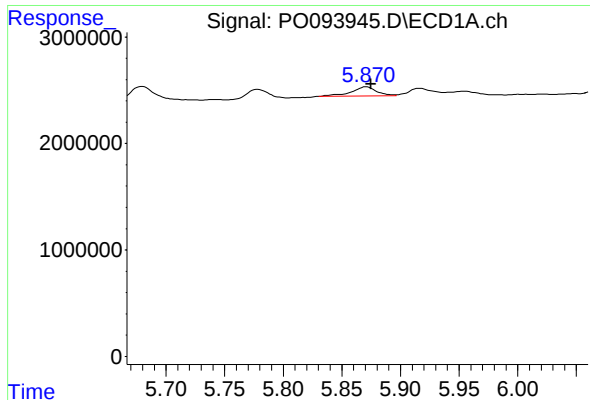
#14 AR-1232-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 1144754
Conc: 33.26 ng/ml



#14 AR-1232-4

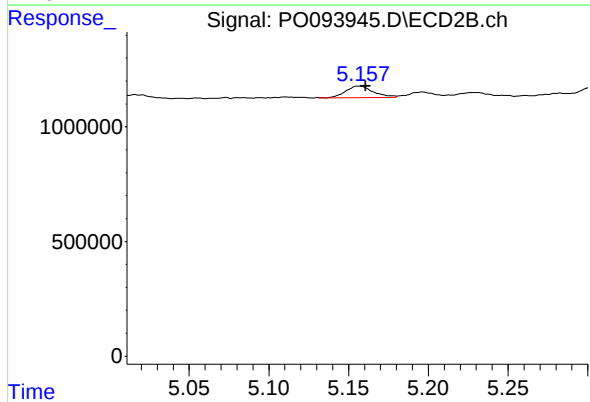
R.T.: 4.985 min
Delta R.T.: -0.004 min
Response: 423909
Conc: 29.83 ng/ml



#15 AR-1232-5

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 1356122
Conc: 42.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 617691
Conc: 39.98 ng/ml