

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 14:10
 Operator : YP/AJ
 Sample : 03572-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:28:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.412	3.620	57761542	23047749	17.450	17.410
2) SA Decachlor...	10.358	8.643	42203749	23638120	19.287	20.432
Target Compounds						
21) L5 AR-1248-1	5.597	4.707	2244664	1119073	38.309	39.878
22) L5 AR-1248-2	5.877	4.944	4019568	1743426	42.753	41.137
23) L5 AR-1248-3	6.086	4.986	4012660	1810311	41.026	41.270
24) L5 AR-1248-4	6.499	5.158	3630612	2092825	39.966	40.996
25) L5 AR-1248-5	6.539	5.551	3419191	1972911	38.817	42.200

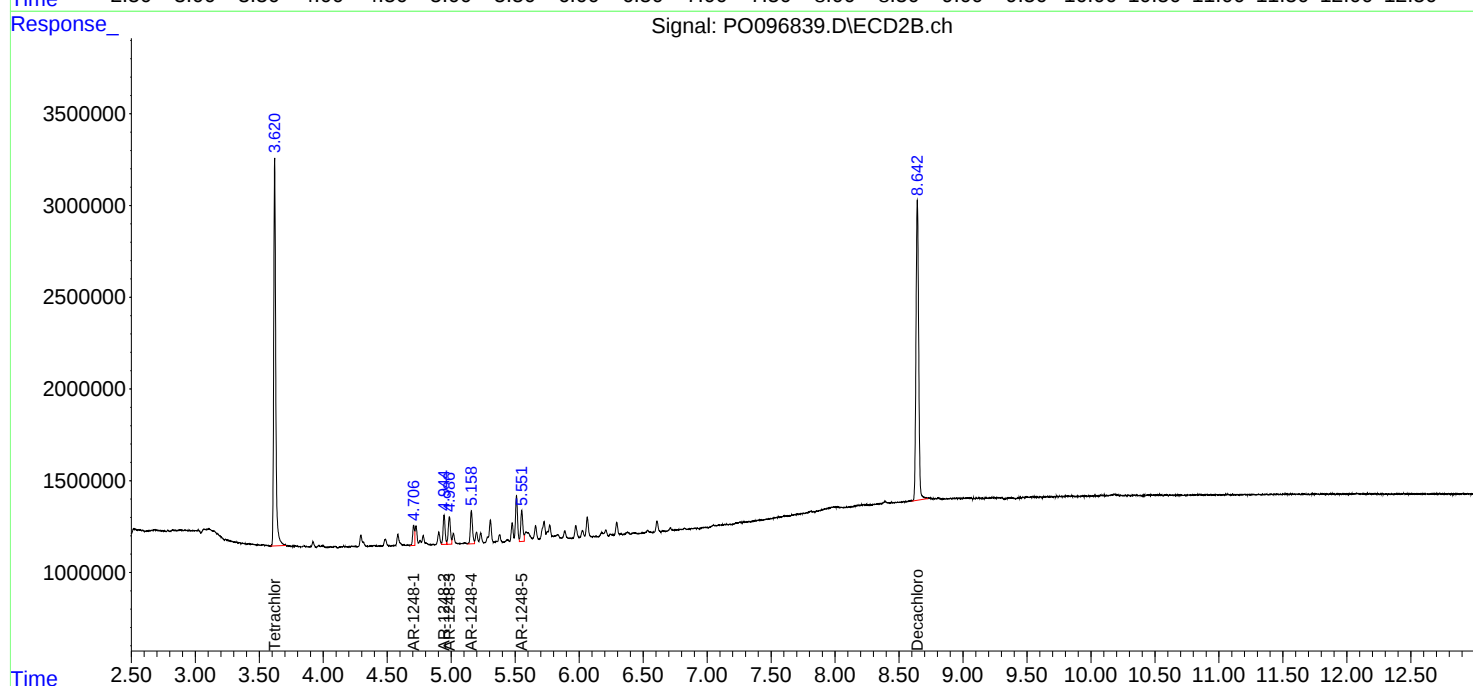
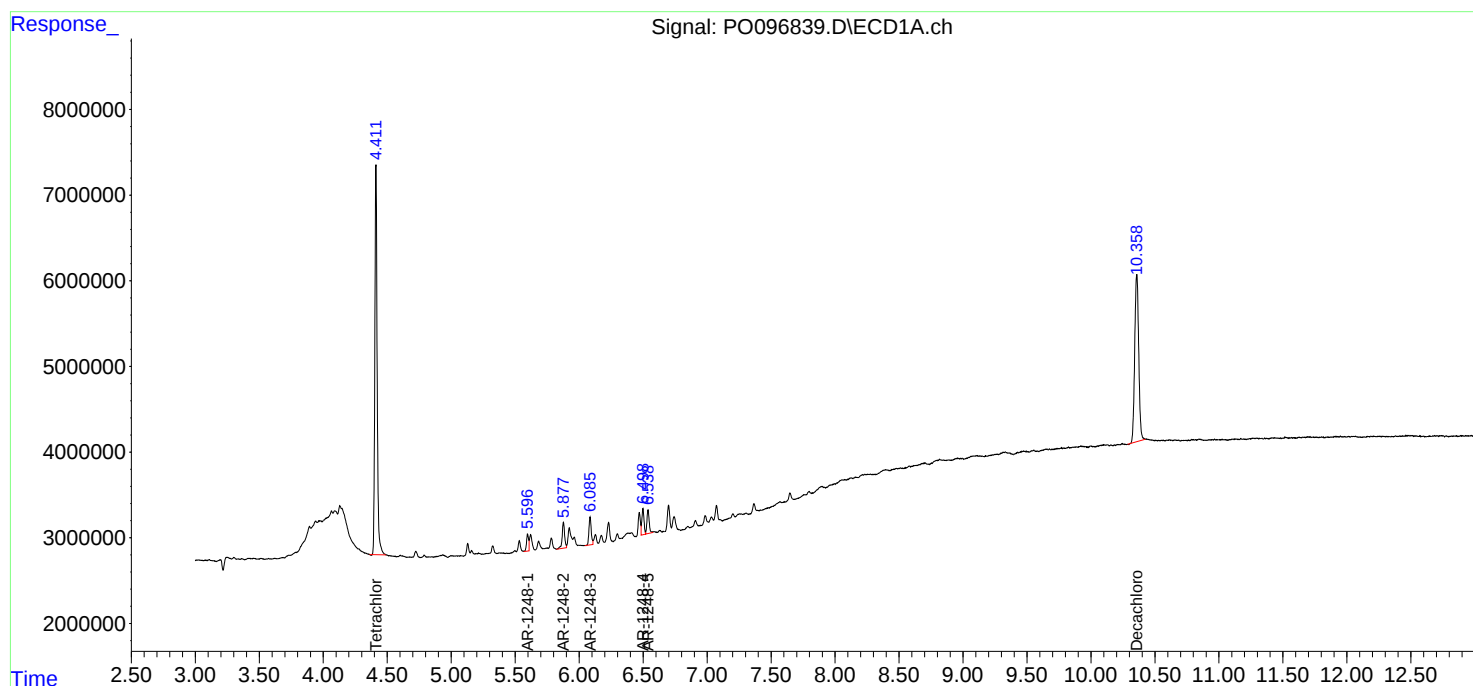
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

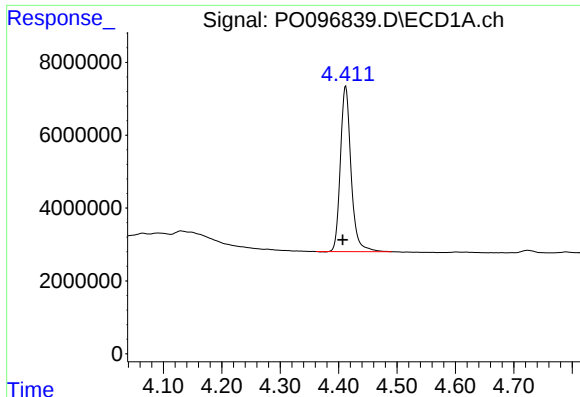
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 14:10
Operator : YP/AJ
Sample : 03572-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:28:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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

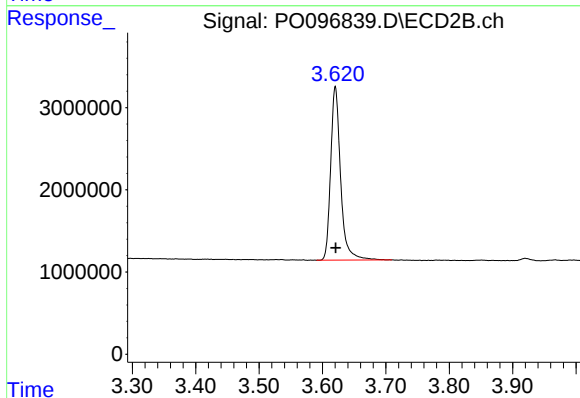




#1 Tetrachloro-m-xylene

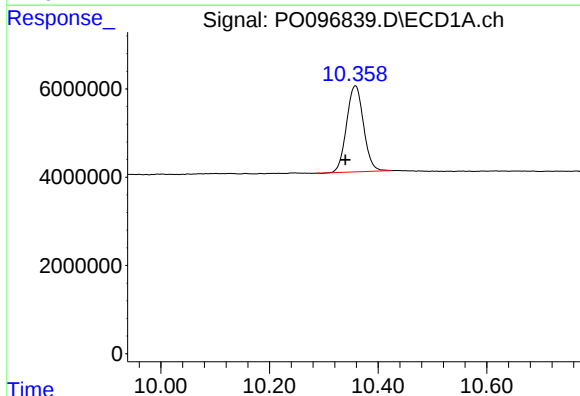
R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 57761542
Conc: 17.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023



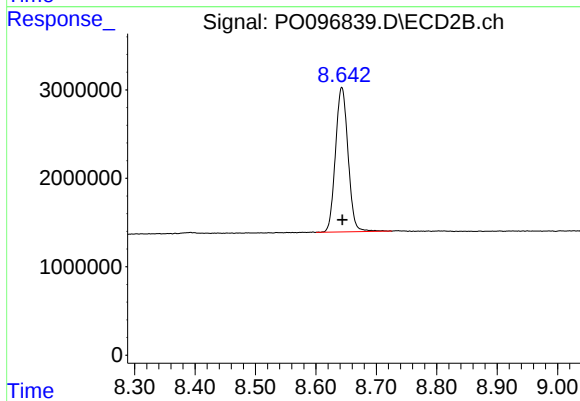
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 23047749
Conc: 17.41 ng/ml



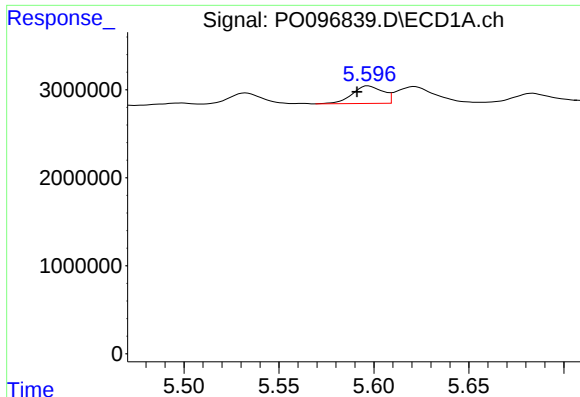
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.019 min
Response: 42203749
Conc: 19.29 ng/ml



#2 Decachlorobiphenyl

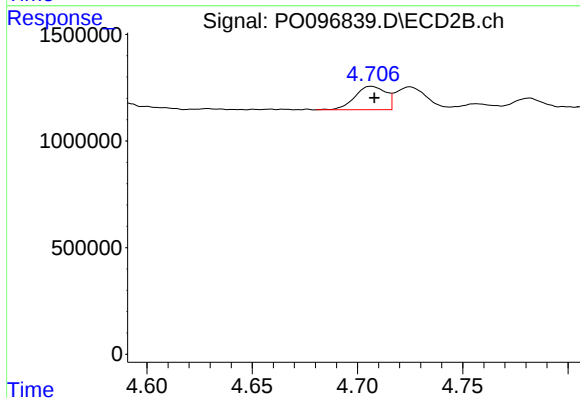
R.T.: 8.643 min
Delta R.T.: -0.001 min
Response: 23638120
Conc: 20.43 ng/ml



#21 AR-1248-1

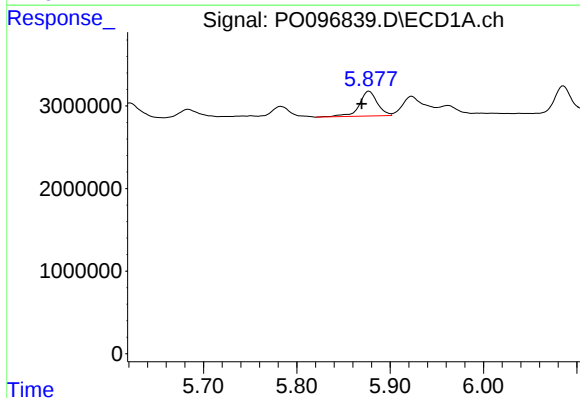
R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 2244664
Conc: 38.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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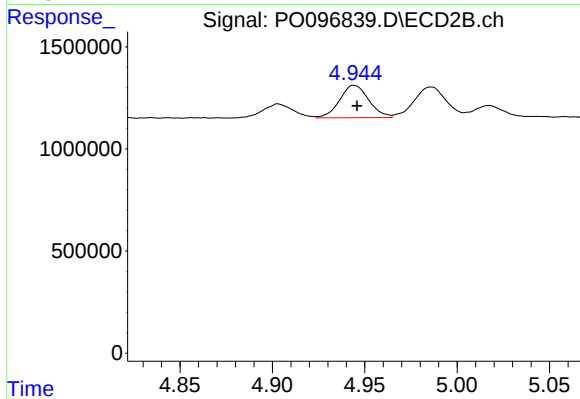
#21 AR-1248-1

R.T.: 4.707 min
Delta R.T.: -0.001 min
Response: 1119073
Conc: 39.88 ng/ml



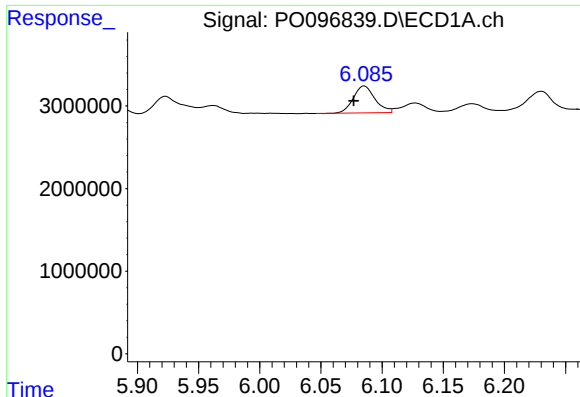
#22 AR-1248-2

R.T.: 5.877 min
Delta R.T.: 0.008 min
Response: 4019568
Conc: 42.75 ng/ml



#22 AR-1248-2

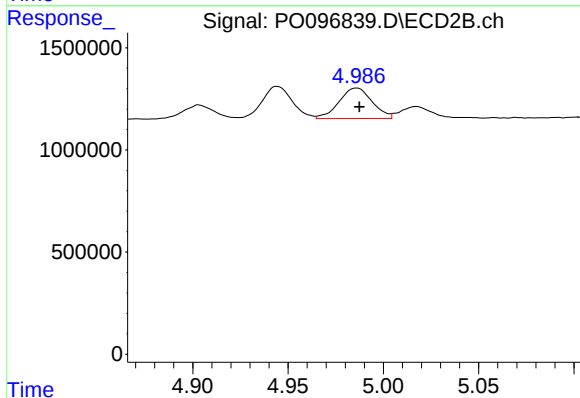
R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 1743426
Conc: 41.14 ng/ml



#23 AR-1248-3

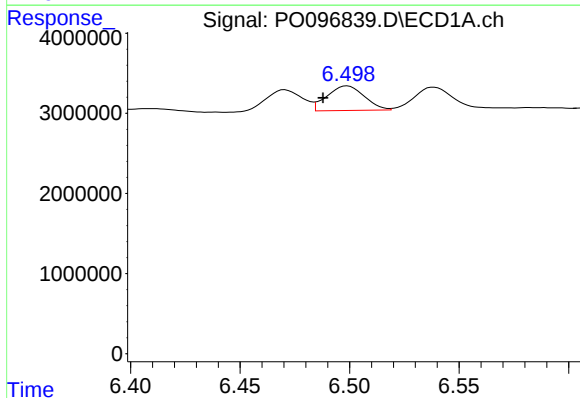
R.T.: 6.086 min
Delta R.T.: 0.009 min
Response: 4012660
Conc: 41.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023



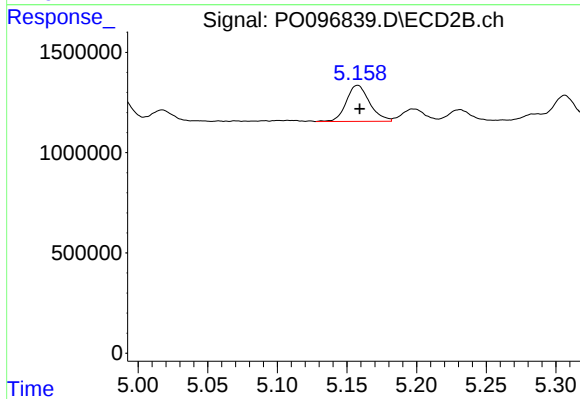
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 1810311
Conc: 41.27 ng/ml



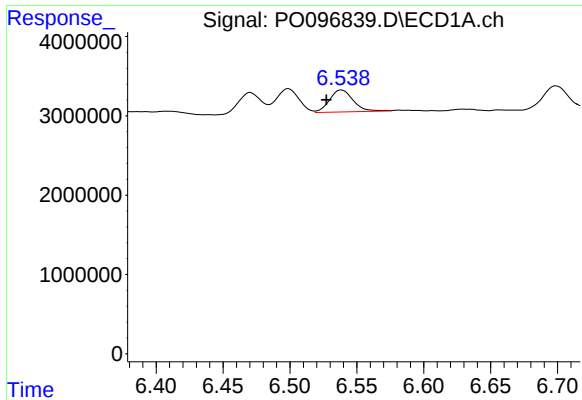
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.011 min
Response: 3630612
Conc: 39.97 ng/ml



#24 AR-1248-4

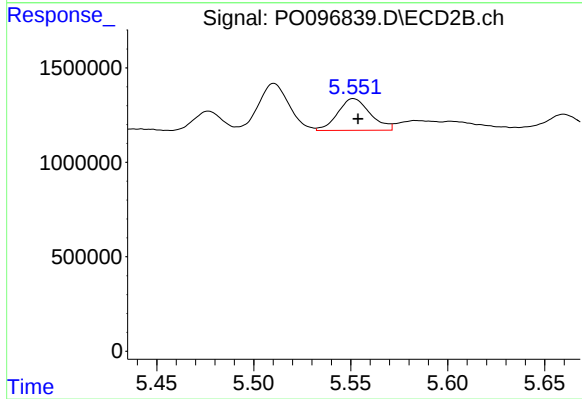
R.T.: 5.158 min
Delta R.T.: -0.001 min
Response: 2092825
Conc: 41.00 ng/ml



#25 AR-1248-5

R.T.: 6.539 min
Delta R.T.: 0.011 min
Response: 3419191
Conc: 38.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2023



#25 AR-1248-5

R.T.: 5.551 min
Delta R.T.: -0.002 min
Response: 1972911
Conc: 42.20 ng/ml