

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 14:27
 Operator : YP/AJ
 Sample : 03572-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 13 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 01:28:54 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	58845322	23589034	17.777	17.819
2) SA Decachlor...	10.359	8.642	42933062	24039461	19.620	20.779
Target Compounds						
26) L6 AR-1254-1	6.472	5.511	4684048	3278057	42.859	44.420
27) L6 AR-1254-2	6.696	5.659	7407371	3001145	45.944	45.555
28) L6 AR-1254-3	7.073	6.063	7451312	4441762	47.552	43.951
29) L6 AR-1254-4	7.365	6.294	4601964	2502167	45.646	43.234
30) L6 AR-1254-5	7.797	6.712	4715210	3720540	42.020	42.320

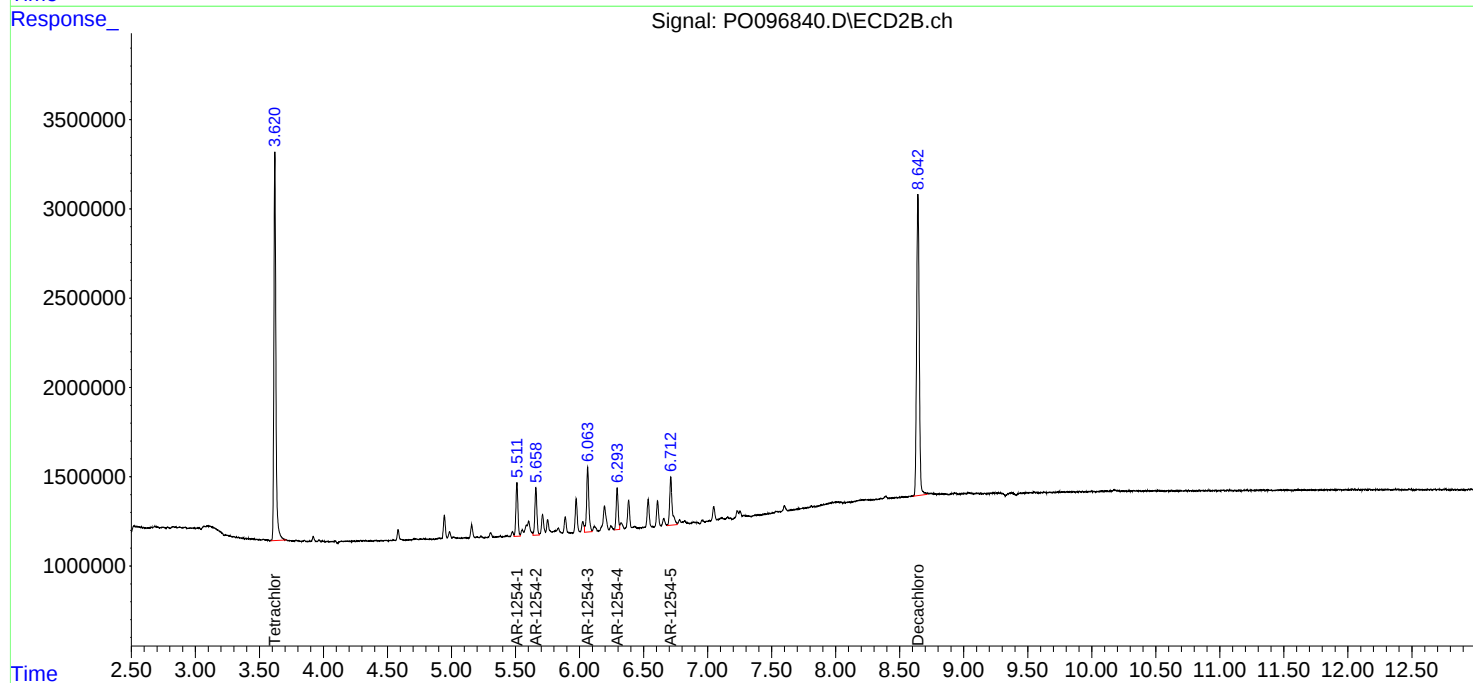
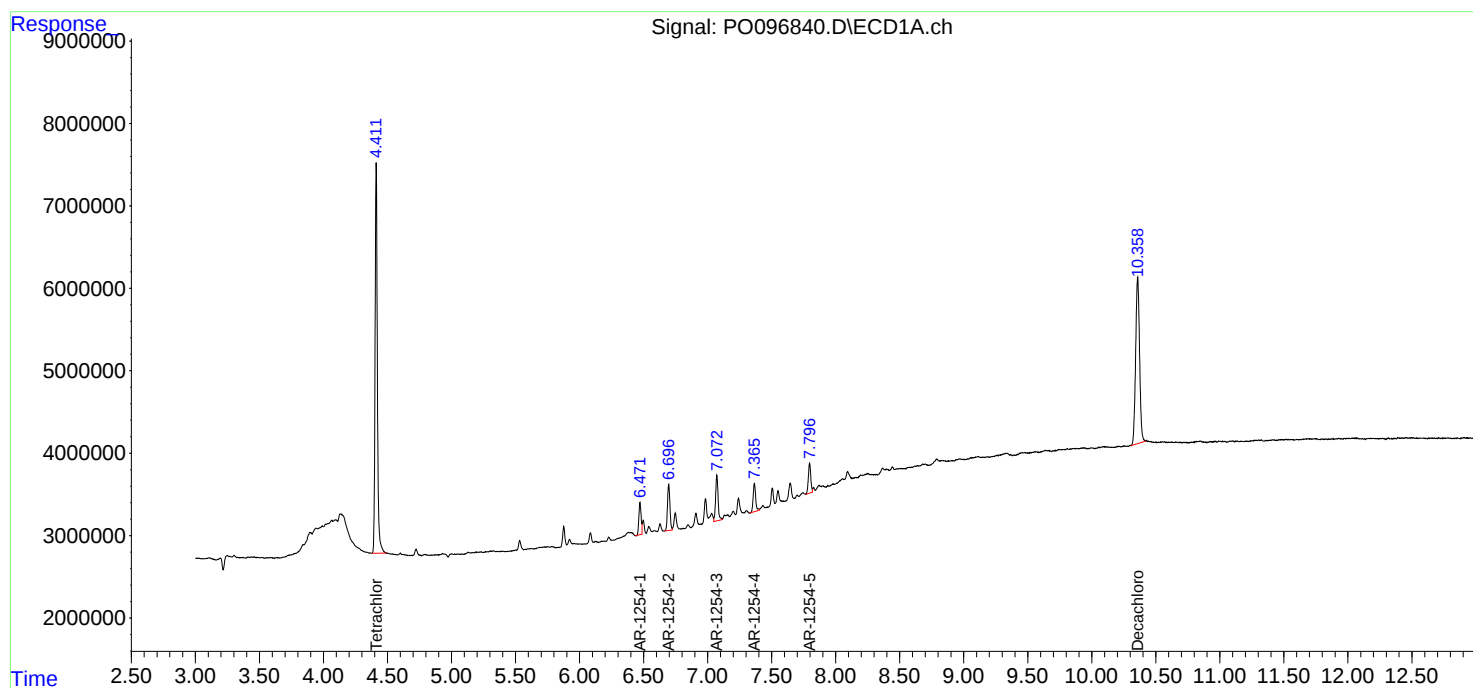
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

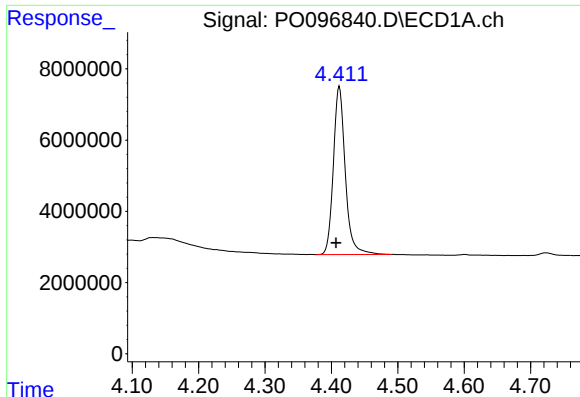
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2023 14:27
Operator : YP/AJ
Sample : 03572-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 13 Sample Multiplier: 1

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 01:28:54 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

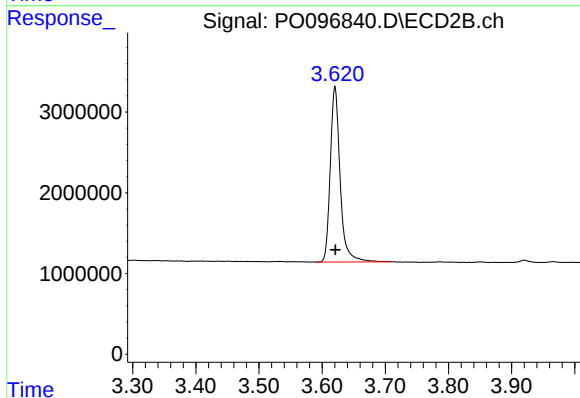




#1 Tetrachloro-m-xylene

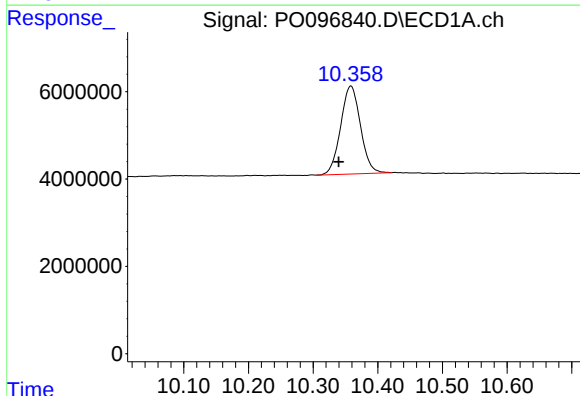
R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 58845322
Conc: 17.78 ng/ml

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



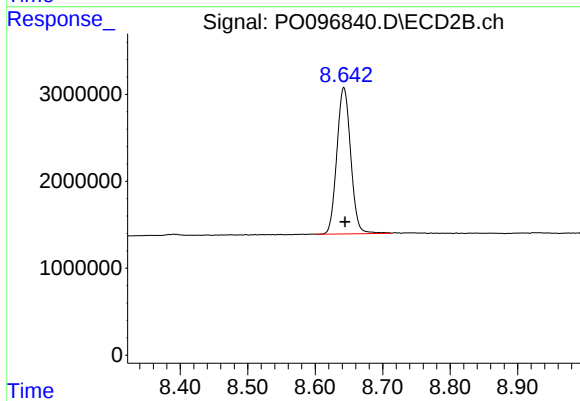
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 23589034
Conc: 17.82 ng/ml



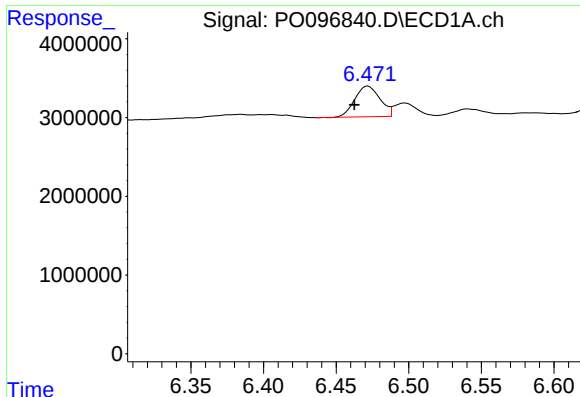
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: 0.019 min
Response: 42933062
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

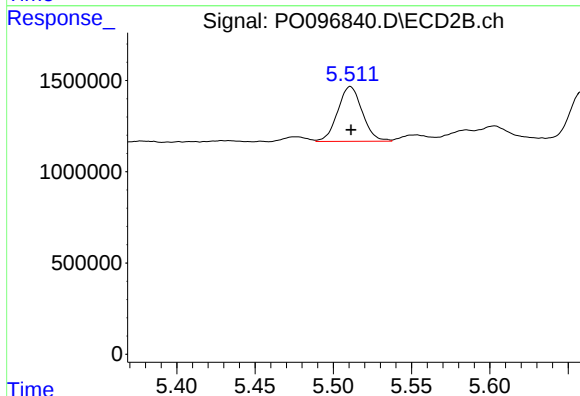
R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 24039461
Conc: 20.78 ng/ml



#26 AR-1254-1

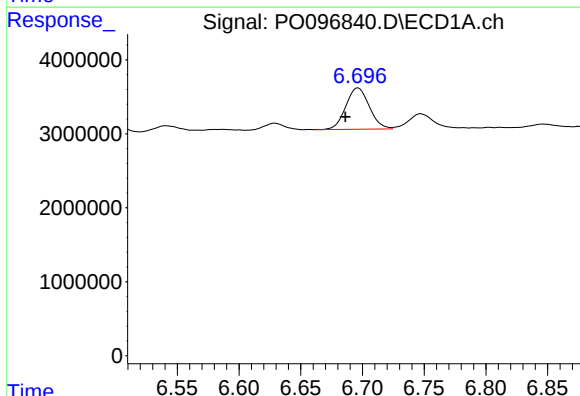
R.T.: 6.472 min
Delta R.T.: 0.009 min
Response: 4684048
Conc: 42.86 ng/ml

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



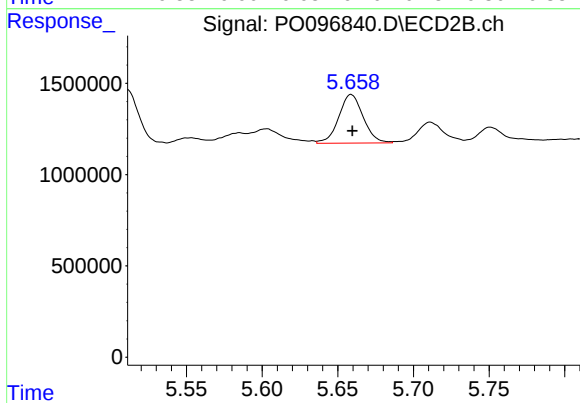
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 3278057
Conc: 44.42 ng/ml



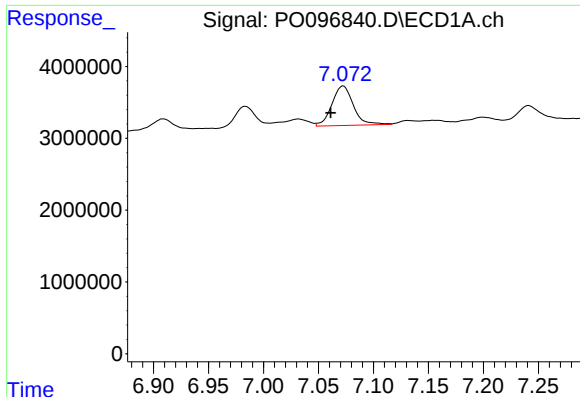
#27 AR-1254-2

R.T.: 6.696 min
Delta R.T.: 0.010 min
Response: 7407371
Conc: 45.94 ng/ml



#27 AR-1254-2

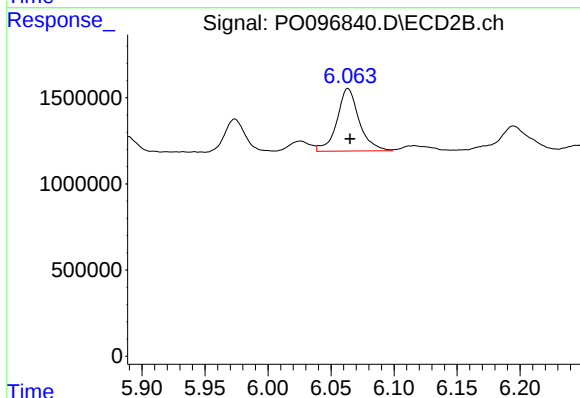
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 3001145
Conc: 45.55 ng/ml



#28 AR-1254-3

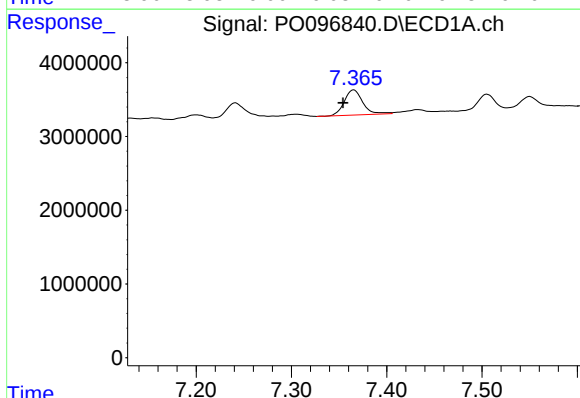
R.T.: 7.073 min
Delta R.T.: 0.011 min
Response: 7451312
Conc: 47.55 ng/ml

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



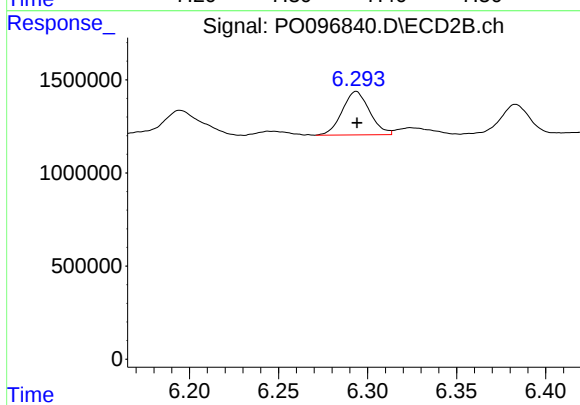
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.002 min
Response: 4441762
Conc: 43.95 ng/ml



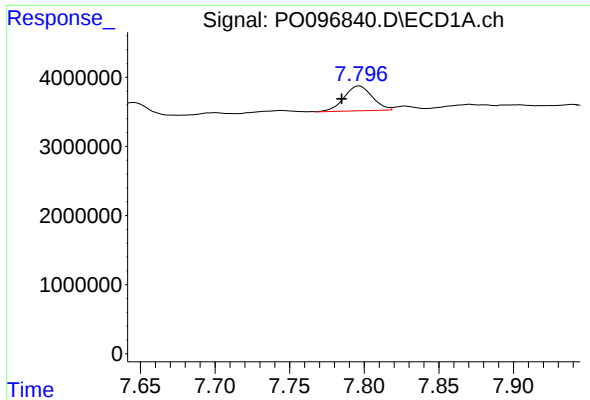
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.011 min
Response: 4601964
Conc: 45.65 ng/ml



#29 AR-1254-4

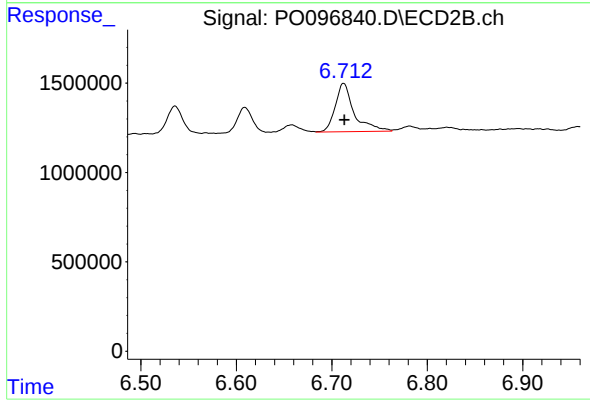
R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 2502167
Conc: 43.23 ng/ml



#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.012 min
Response: 4715210
Conc: 42.02 ng/ml

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



#30 AR-1254-5

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 3720540
Conc: 42.32 ng/ml