

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100923\
 Data File : P0098620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 07:43
 Operator : YP/AJ
 Sample : 04699-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:29:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.480	3.635	40245508	15851811	20.959	20.353
2) SA Decachlor...	10.293	8.641	27661723	12805189	22.788	23.901m
Target Compounds						
21) L5 AR-1248-1	5.655	4.717	1678299	708605	49.591	45.217
22) L5 AR-1248-2	5.929	4.954	2611507	1072411	50.426	48.731
23) L5 AR-1248-3	6.135	4.995	2864293	1103736	50.684	47.008
24) L5 AR-1248-4	6.540	5.167	3034700	1298669	53.533	48.686
25) L5 AR-1248-5	6.579	5.561	3185630	1191446	53.859	50.492

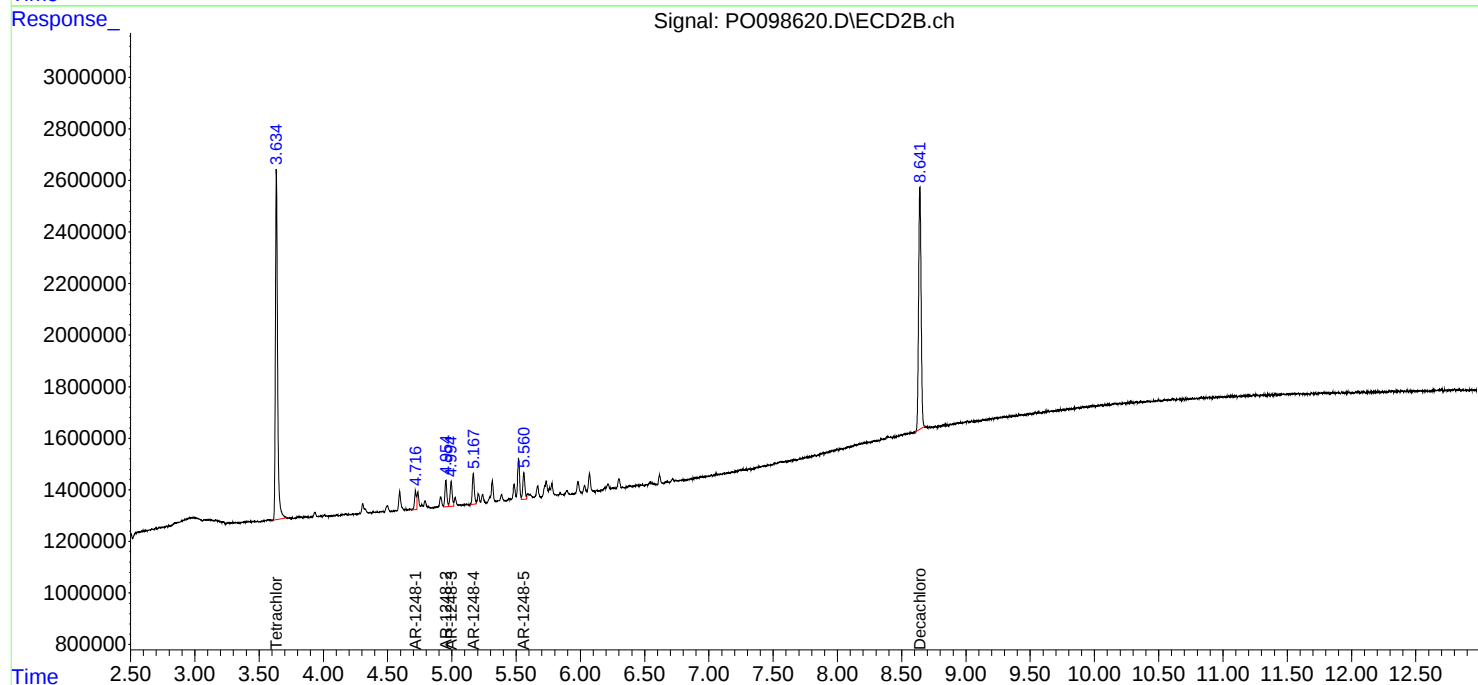
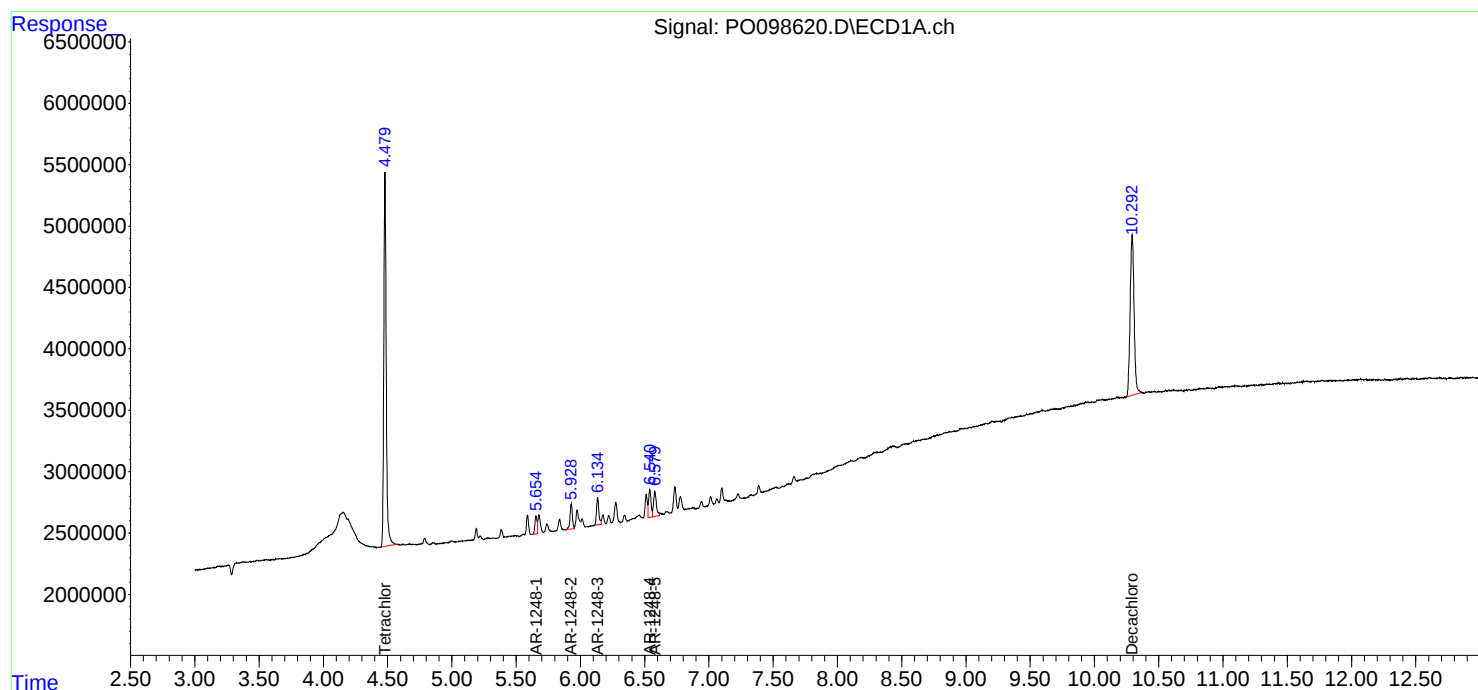
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

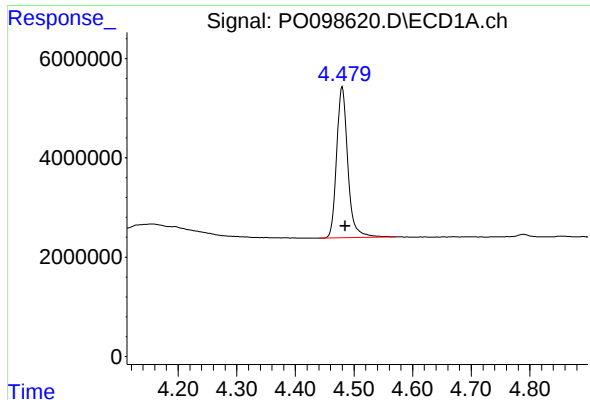
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100923\
Data File : PO098620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 07:43
Operator : YP/AJ
Sample : 04699-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 08:29:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 2023
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

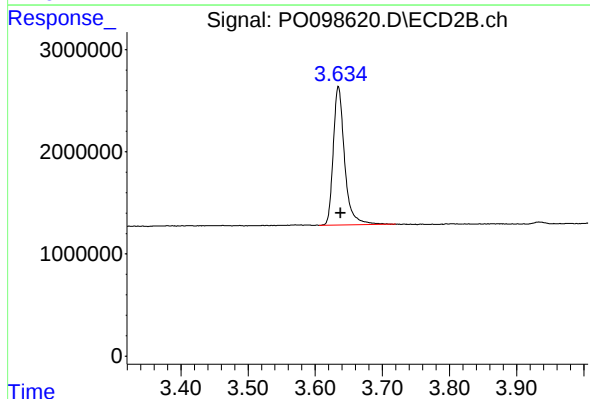




#1 Tetrachloro-m-xylene

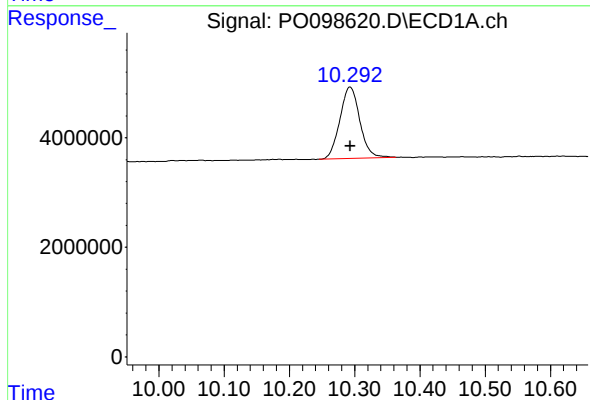
R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 40245508
Conc: 20.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



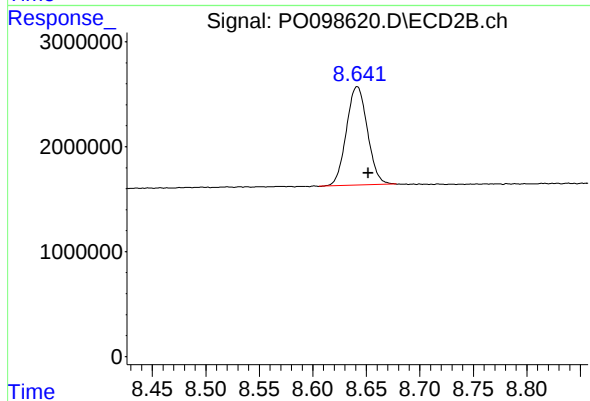
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 15851811
Conc: 20.35 ng/ml



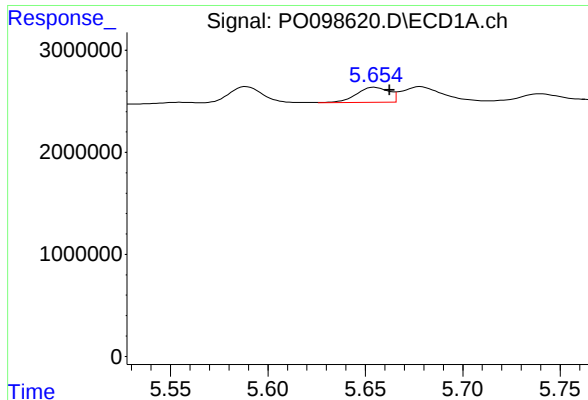
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 27661723
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

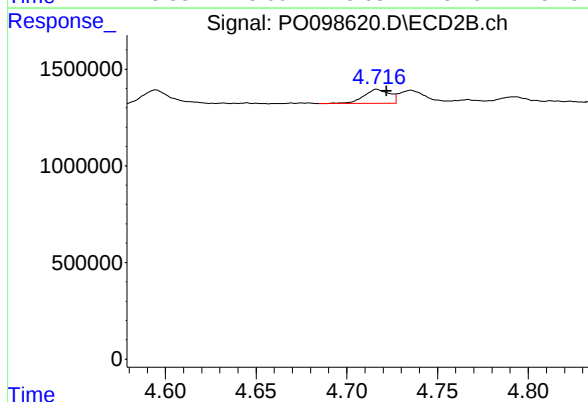
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 12805189
Conc: 23.90 ng/ml m



#21 AR-1248-1

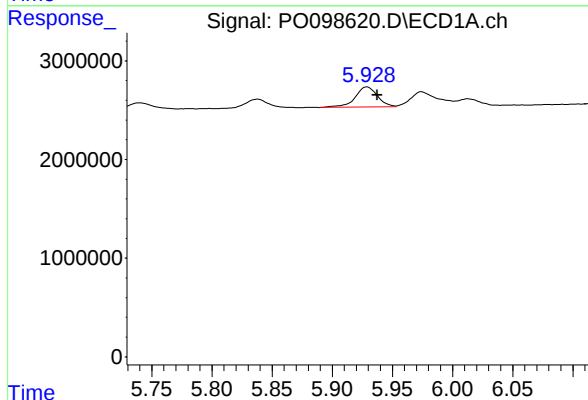
R.T.: 5.655 min
Delta R.T.: -0.008 min
Response: 1678299
Conc: 49.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



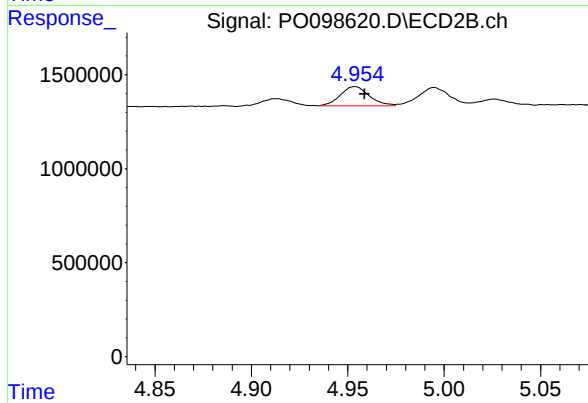
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.005 min
Response: 708605
Conc: 45.22 ng/ml



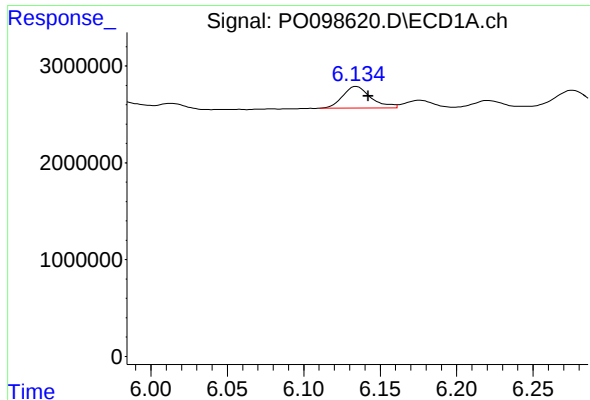
#22 AR-1248-2

R.T.: 5.929 min
Delta R.T.: -0.008 min
Response: 2611507
Conc: 50.43 ng/ml



#22 AR-1248-2

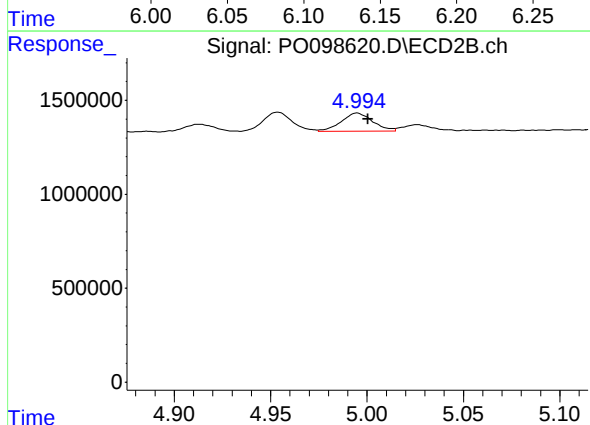
R.T.: 4.954 min
Delta R.T.: -0.005 min
Response: 1072411
Conc: 48.73 ng/ml



#23 AR-1248-3

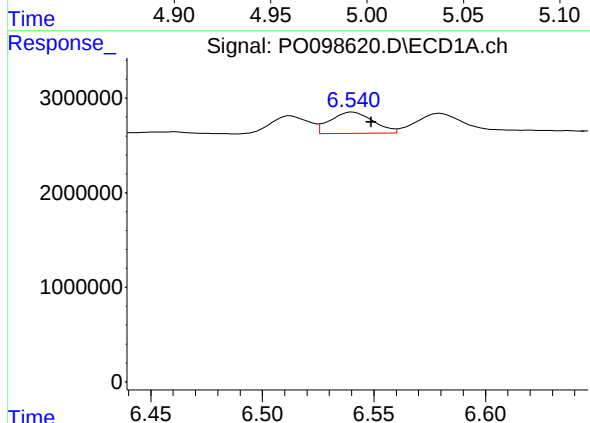
R.T.: 6.135 min
Delta R.T.: -0.008 min
Response: 2864293
Conc: 50.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



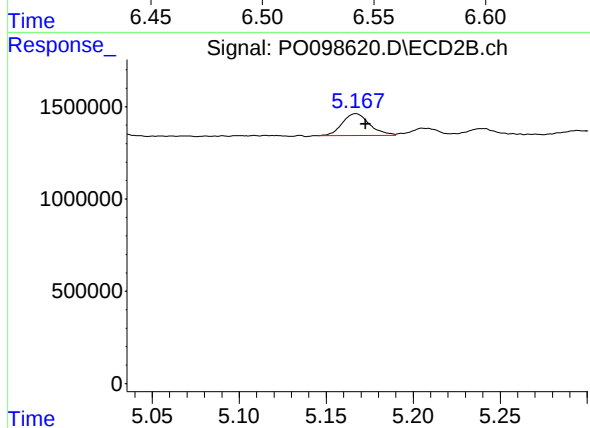
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 1103736
Conc: 47.01 ng/ml



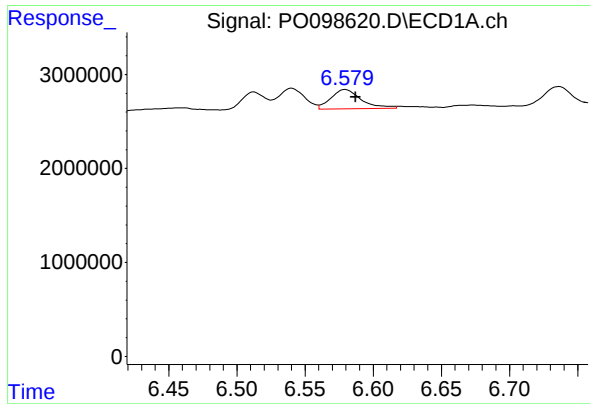
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.008 min
Response: 3034700
Conc: 53.53 ng/ml



#24 AR-1248-4

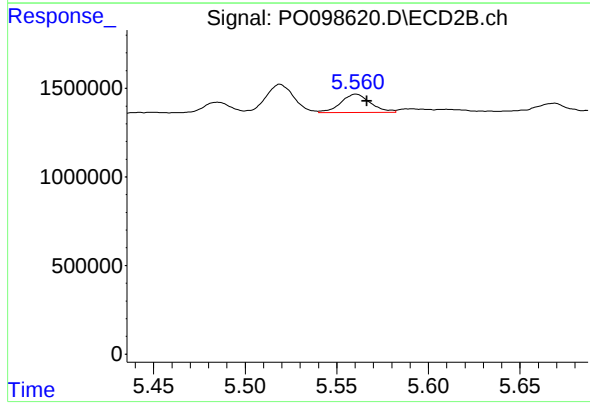
R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 1298669
Conc: 48.69 ng/ml



#25 AR-1248-5

R.T.: 6.579 min
Delta R.T.: -0.008 min
Response: 3185630
Conc: 53.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2023



#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 1191446
Conc: 50.49 ng/ml