

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 05:57
 Operator : YP/AJ
 Sample : 02213-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:20:05 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...	4.418	3.623	67102086	24541040	17.950	19.272
2) SA Decachlor...	10.238	8.640	53066909	24342340	23.723	24.348
Target Compounds						
21) L5 AR-1248-1	5.594	4.705	3763702	1276459	55.939	53.517
22) L5 AR-1248-2	5.870	4.942	5553310	2058007	50.768	51.666
23) L5 AR-1248-3	6.075	4.983	5994453	2164945	49.656	51.869
24) L5 AR-1248-4	6.482	5.154	5948823	2617827	55.391	55.670
25) L5 AR-1248-5	6.521	5.547	6320700	1972950	54.478	52.846

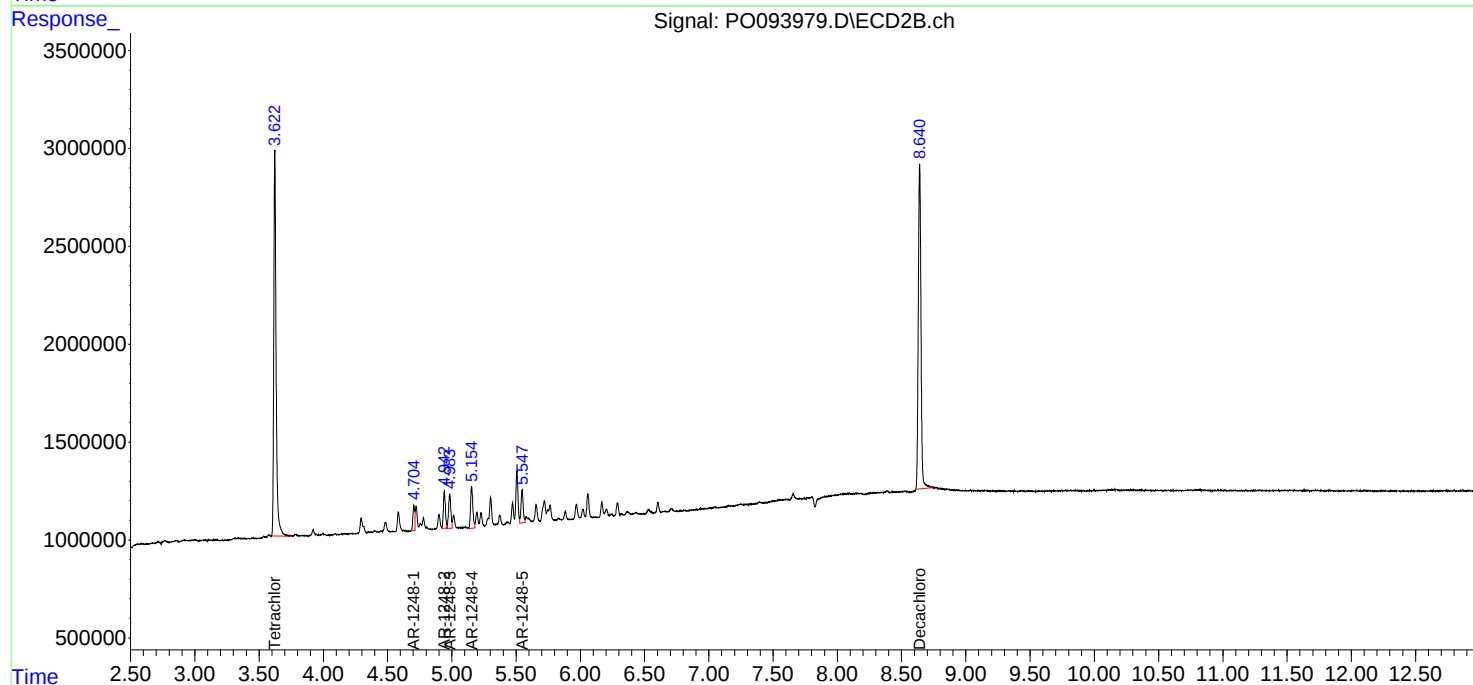
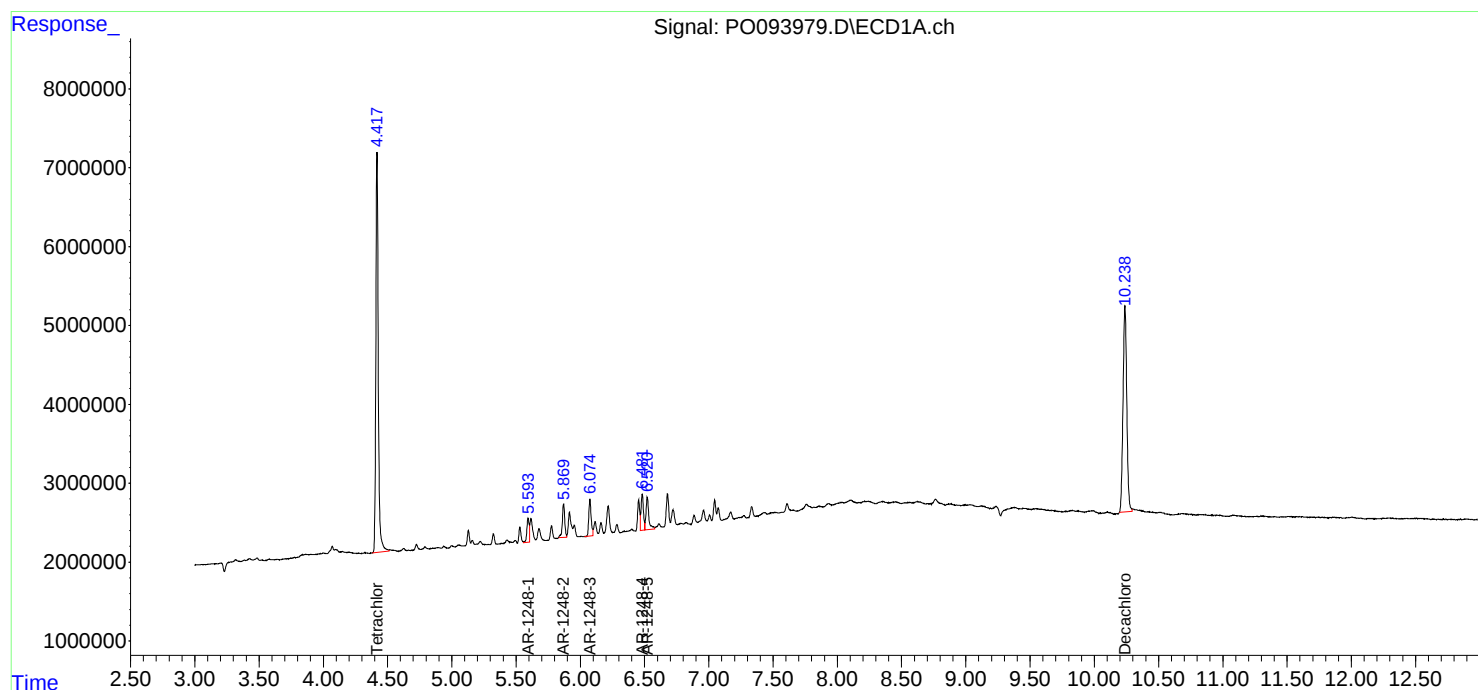
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

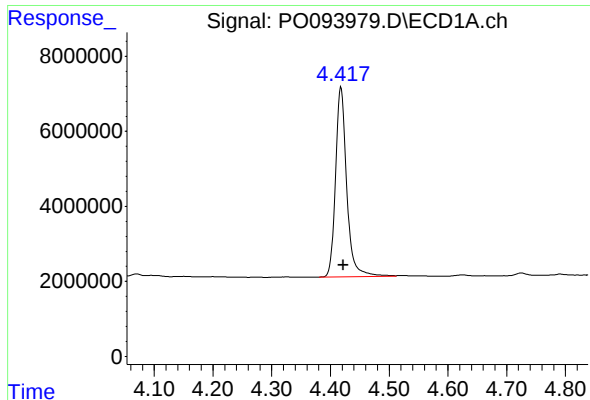
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
Data File : PO093979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 05:57
Operator : YP/AJ
Sample : 02213-08
Misc : AR1248 LOQ 50 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:20:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

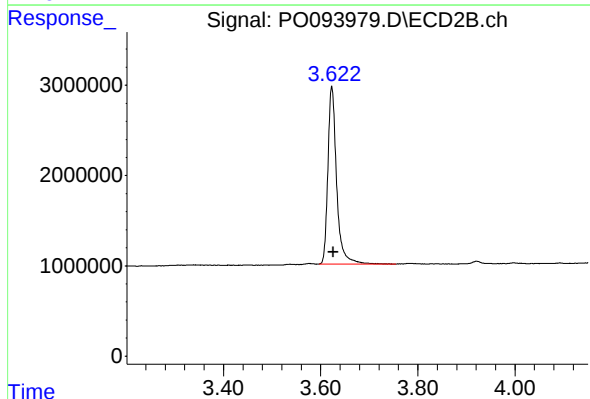




#1 Tetrachloro-m-xylene

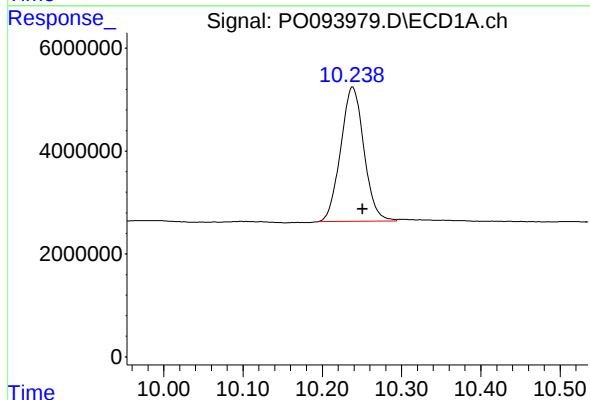
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 67102086
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



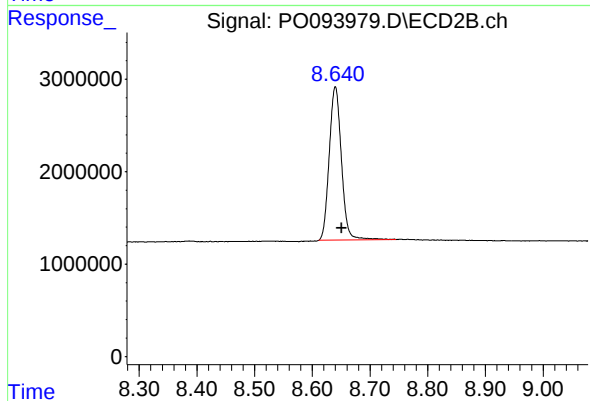
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24541040
Conc: 19.27 ng/ml



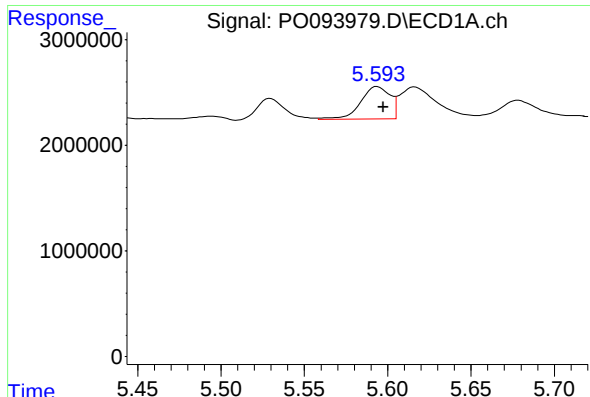
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.012 min
Response: 53066909
Conc: 23.72 ng/ml



#2 Decachlorobiphenyl

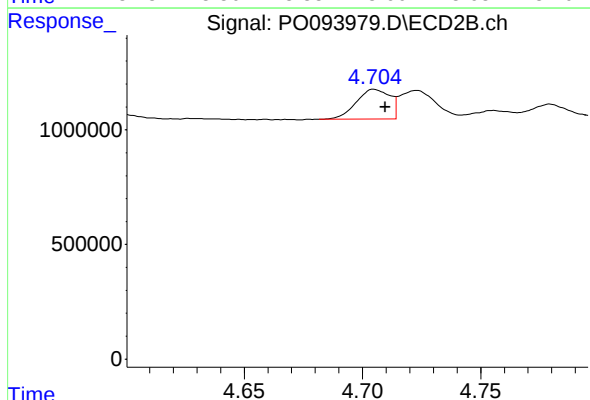
R.T.: 8.640 min
Delta R.T.: -0.011 min
Response: 24342340
Conc: 24.35 ng/ml



#21 AR-1248-1

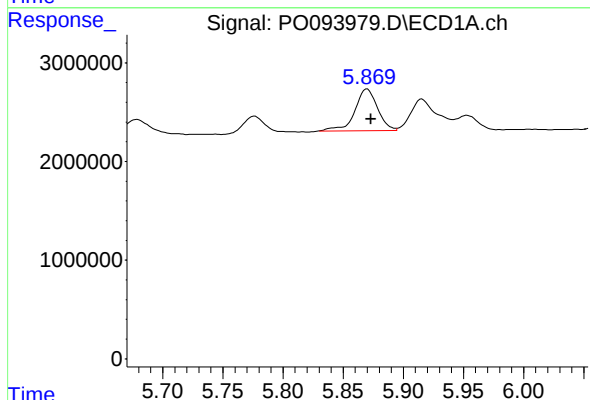
R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 3763702
Conc: 55.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



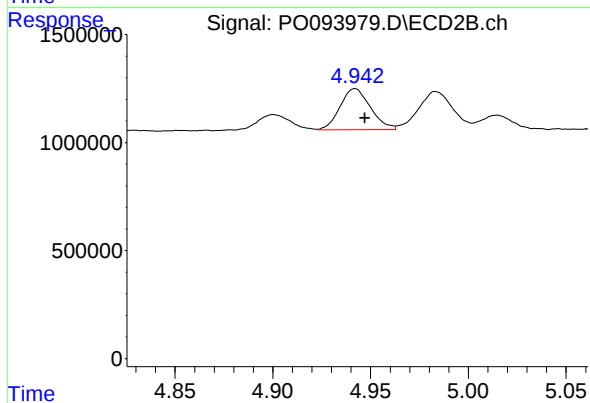
#21 AR-1248-1

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 1276459
Conc: 53.52 ng/ml



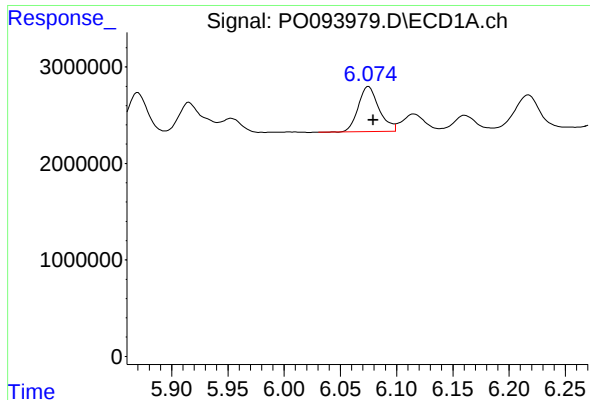
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: -0.003 min
Response: 5553310
Conc: 50.77 ng/ml



#22 AR-1248-2

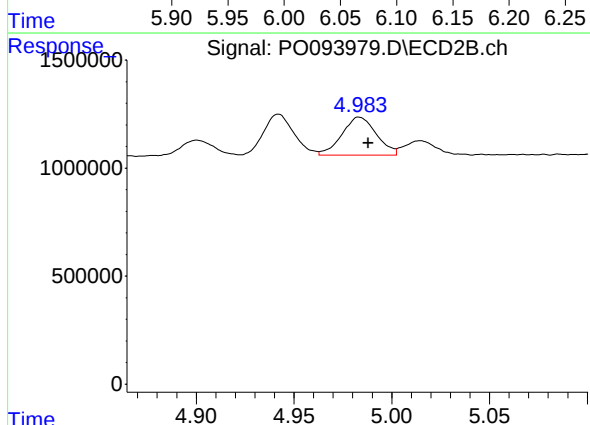
R.T.: 4.942 min
Delta R.T.: -0.005 min
Response: 2058007
Conc: 51.67 ng/ml



#23 AR-1248-3

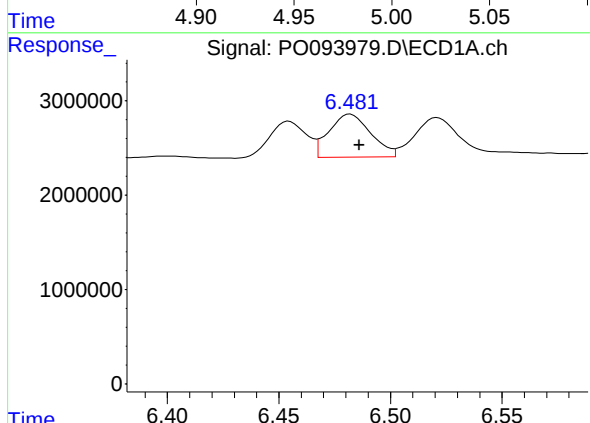
R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 5994453
Conc: 49.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



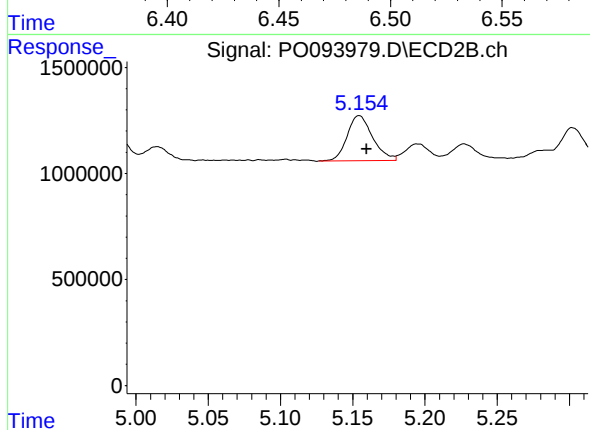
#23 AR-1248-3

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 2164945
Conc: 51.87 ng/ml



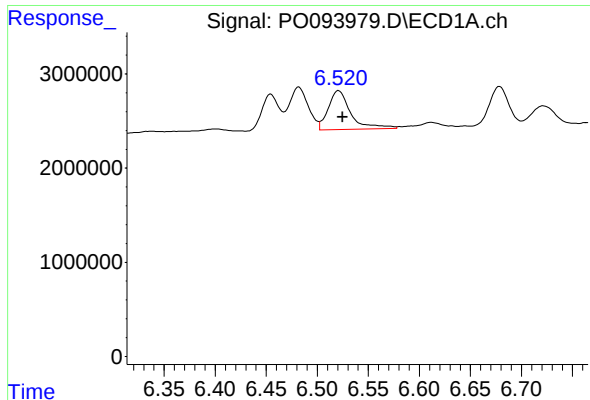
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 5948823
Conc: 55.39 ng/ml



#24 AR-1248-4

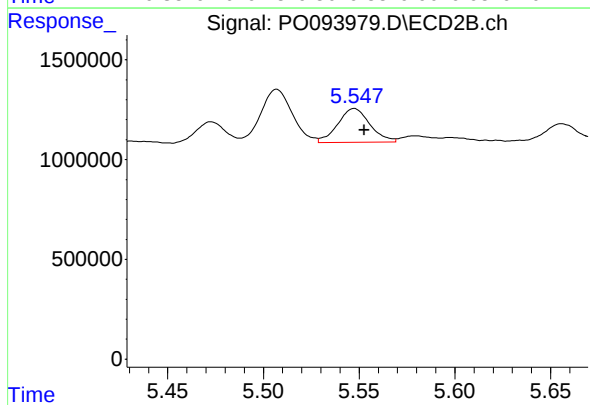
R.T.: 5.154 min
Delta R.T.: -0.005 min
Response: 2617827
Conc: 55.67 ng/ml



#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 6320700
Conc: 54.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2023



#25 AR-1248-5

R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 1972950
Conc: 52.85 ng/ml