

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 02:15
 Operator : YP/AJ
 Sample : 02213-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 13:05:29 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	65822918	24192456	17.608	18.998
2) SA Decachlor...	10.238	8.640	50735483	23081208	22.681	23.086
Target Compounds						
11) L3 AR-1232-1	4.791	3.997	3992872	1383338	45.749	44.280
12) L3 AR-1232-2	5.324	4.723	1931522	1258683	45.166	47.545
13) L3 AR-1232-3	5.617	4.900	3511039	506114	47.798	38.374
14) L3 AR-1232-4	5.778	4.985	1356191	475258	39.399	33.443
15) L3 AR-1232-5	5.871	5.154	1470495	700566	46.297	45.348m

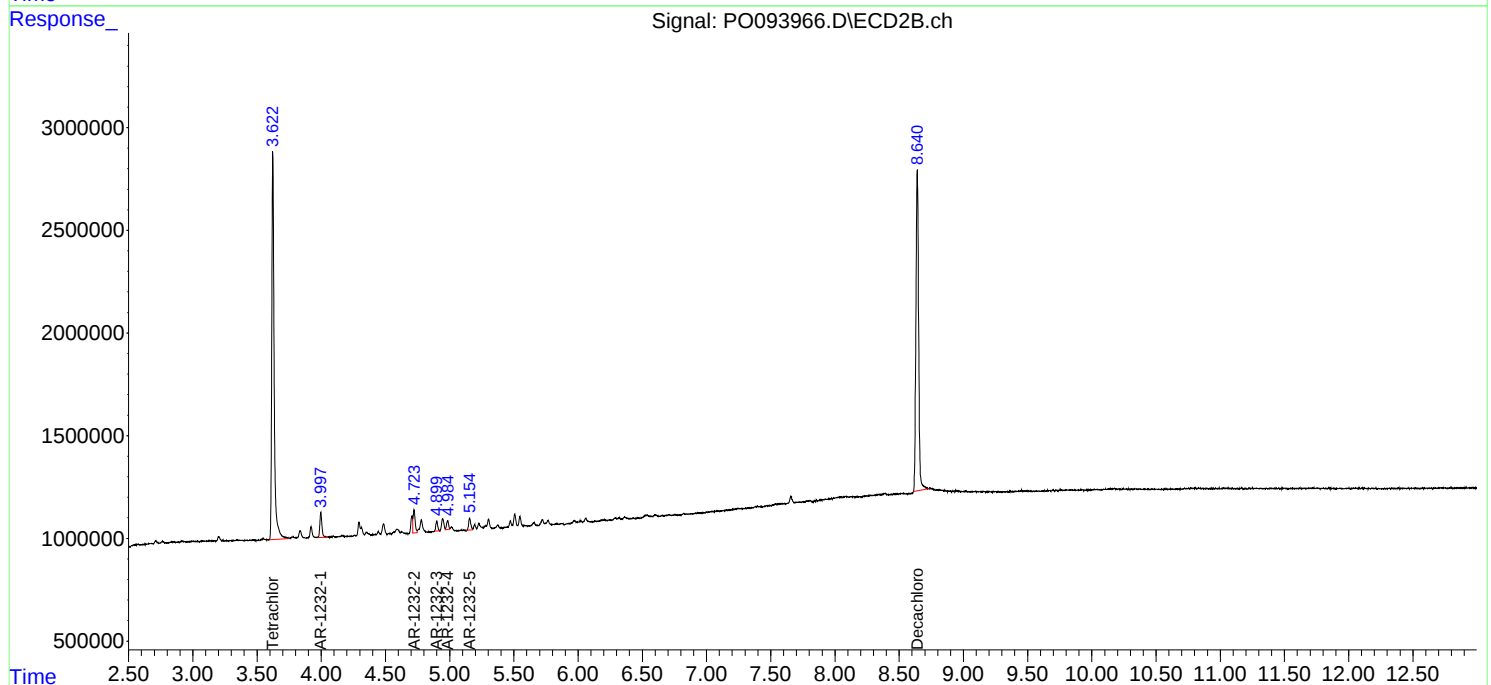
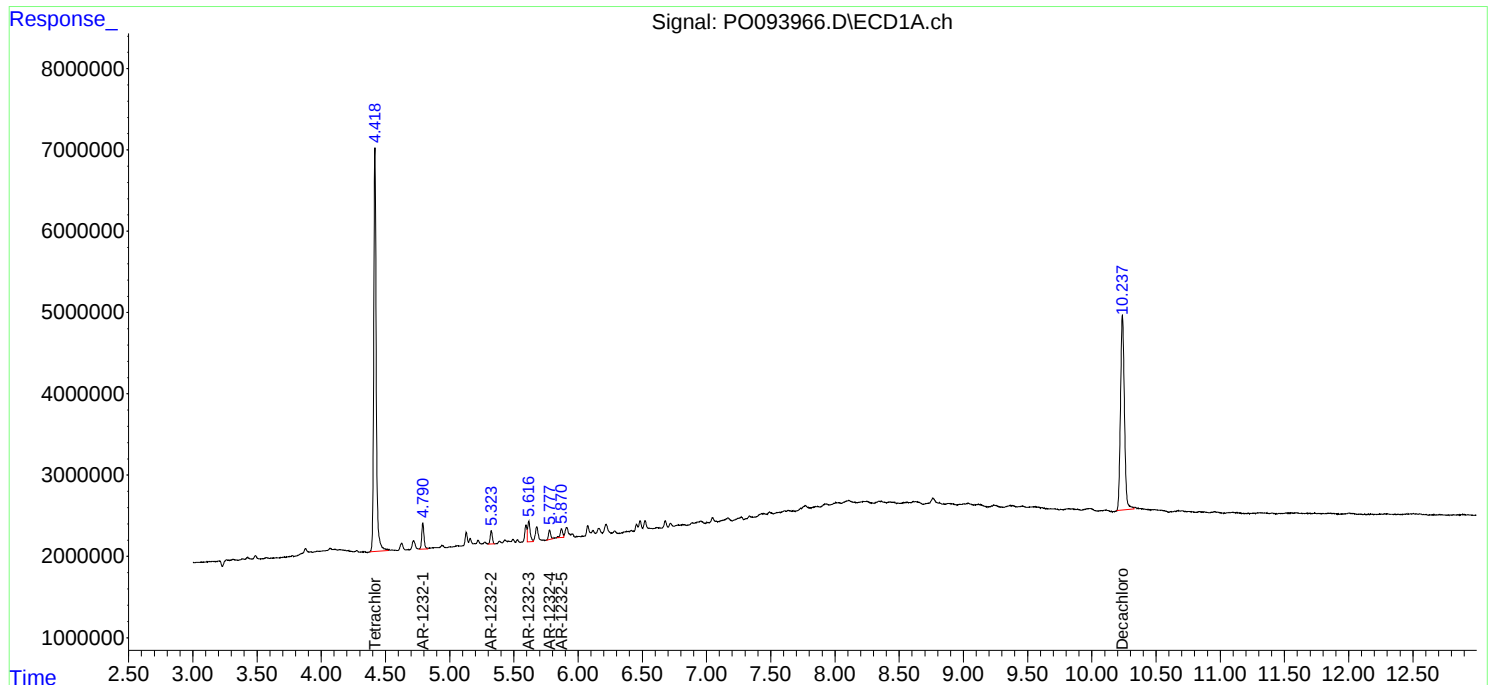
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

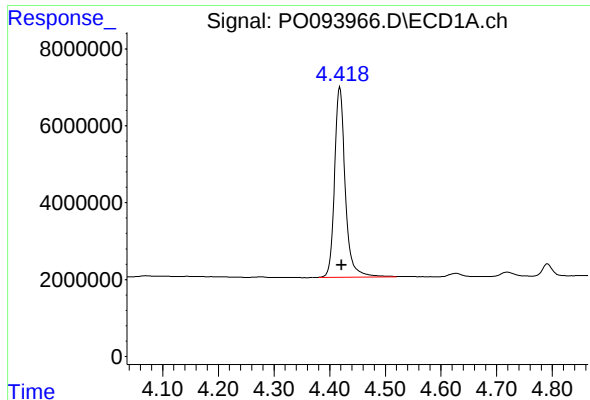
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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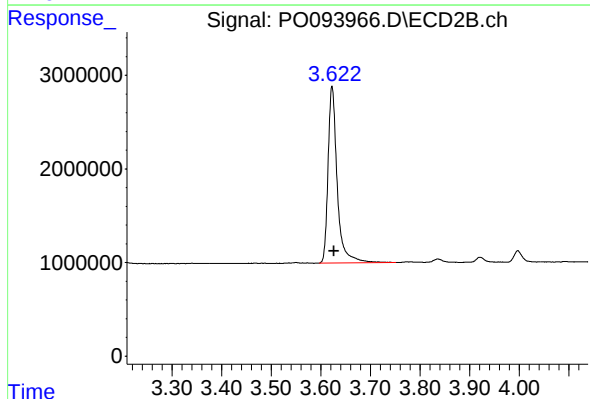




#1 Tetrachloro-m-xylene

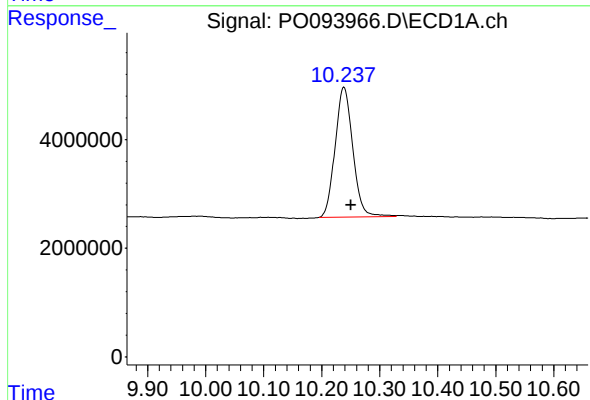
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 65822918
Conc: 17.61 ng/ml

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



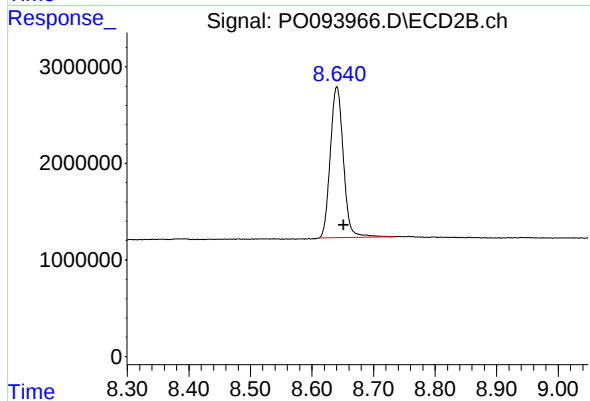
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 24192456
Conc: 19.00 ng/ml



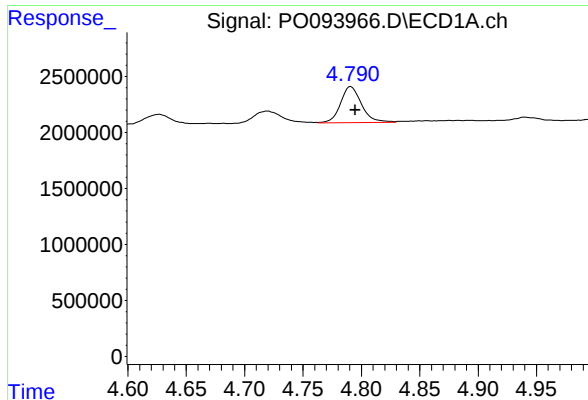
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.013 min
Response: 50735483
Conc: 22.68 ng/ml



#2 Decachlorobiphenyl

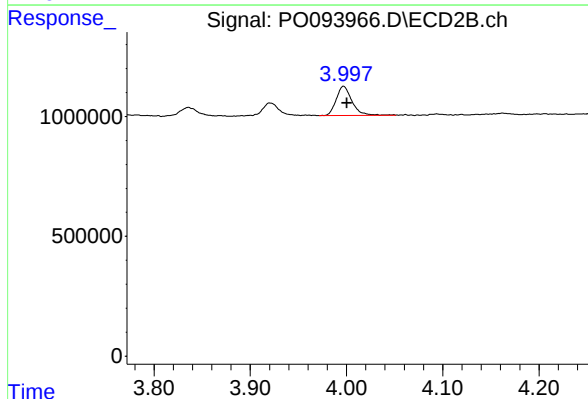
R.T.: 8.640 min
Delta R.T.: -0.011 min
Response: 23081208
Conc: 23.09 ng/ml



#11 AR-1232-1

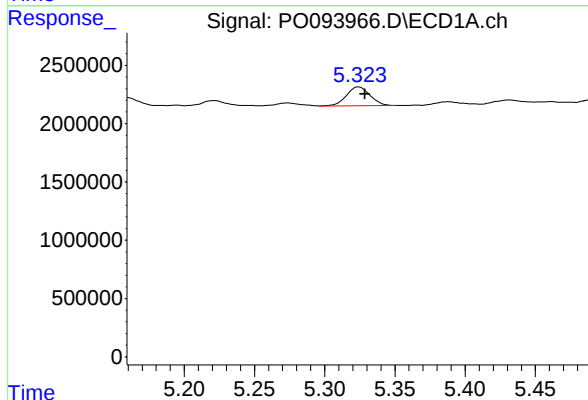
R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 3992872
Conc: 45.75 ng/ml

Instrument :
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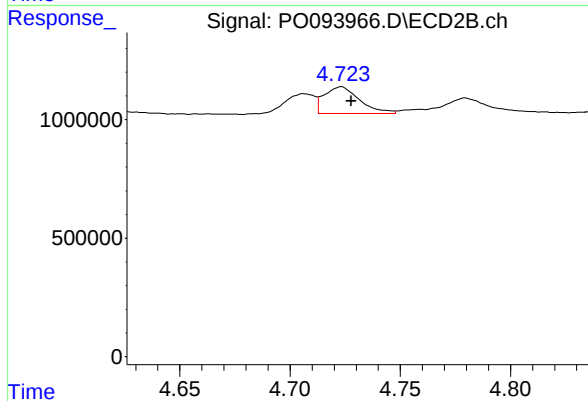
#11 AR-1232-1

R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 1383338
Conc: 44.28 ng/ml



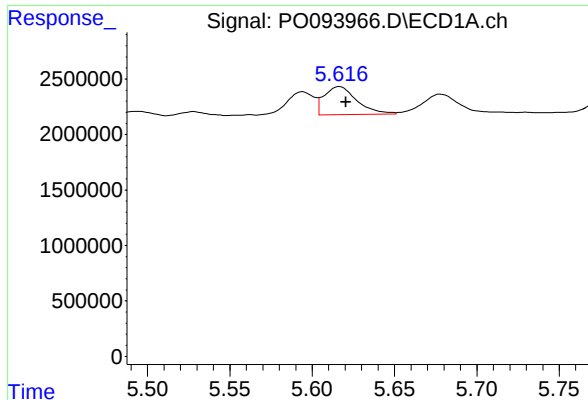
#12 AR-1232-2

R.T.: 5.324 min
Delta R.T.: -0.004 min
Response: 1931522
Conc: 45.17 ng/ml



#12 AR-1232-2

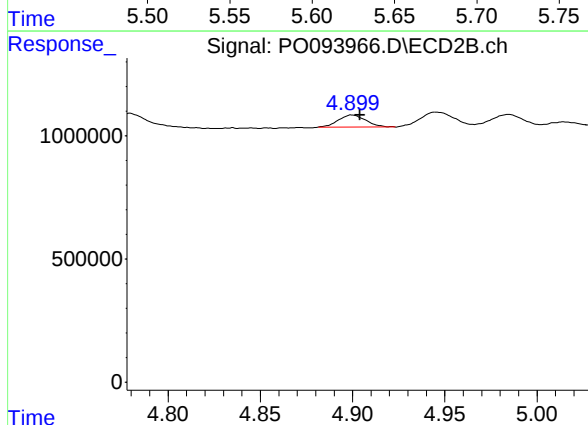
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 1258683
Conc: 47.54 ng/ml



#13 AR-1232-3

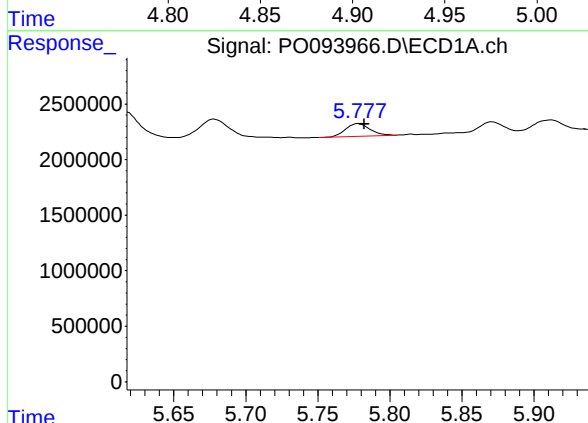
R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 3511039
Conc: 47.80 ng/ml

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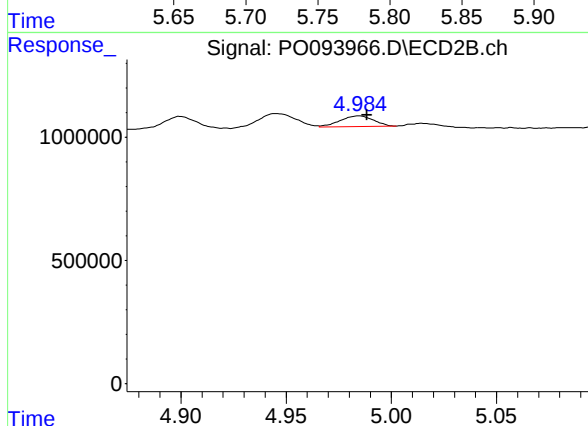
#13 AR-1232-3

R.T.: 4.900 min
Delta R.T.: -0.004 min
Response: 506114
Conc: 38.37 ng/ml



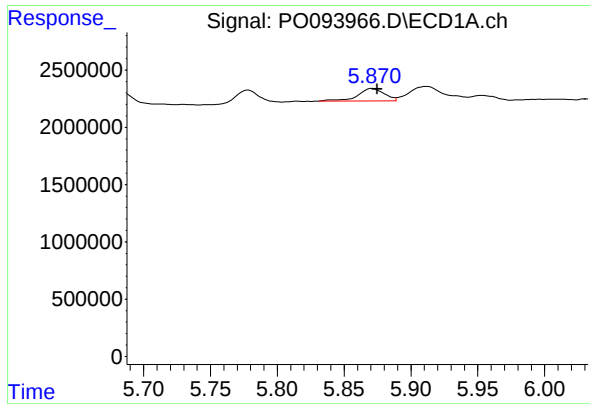
#14 AR-1232-4

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 1356191
Conc: 39.40 ng/ml



#14 AR-1232-4

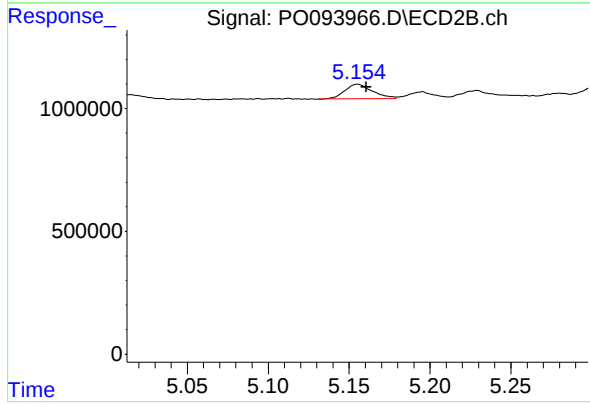
R.T.: 4.985 min
Delta R.T.: -0.004 min
Response: 475258
Conc: 33.44 ng/ml



#15 AR-1232-5

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 1470495
Conc: 46.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.154 min
Delta R.T.: -0.006 min
Response: 700566
Conc: 45.35 ng/ml m