

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 02:49
 Operator : YP/AJ
 Sample : 02213-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 37 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 13:07:49 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...	4.417	3.623	65925781	23776264	17.636	18.671
2) SA Decachlor...	10.237	8.641	51811002	23087695	23.162	23.093
Target Compounds						
21) L5 AR-1248-1	5.593	4.705	3606149	1231924	53.597	51.650
22) L5 AR-1248-2	5.869	4.942	5420826	2112017	49.557	53.022
23) L5 AR-1248-3	6.074	4.983	6194776	2149548	51.315	51.500
24) L5 AR-1248-4	6.481	5.154	5803946	2424649	54.042	51.562
25) L5 AR-1248-5	6.520	5.547	6121592	1961935	52.761	52.551

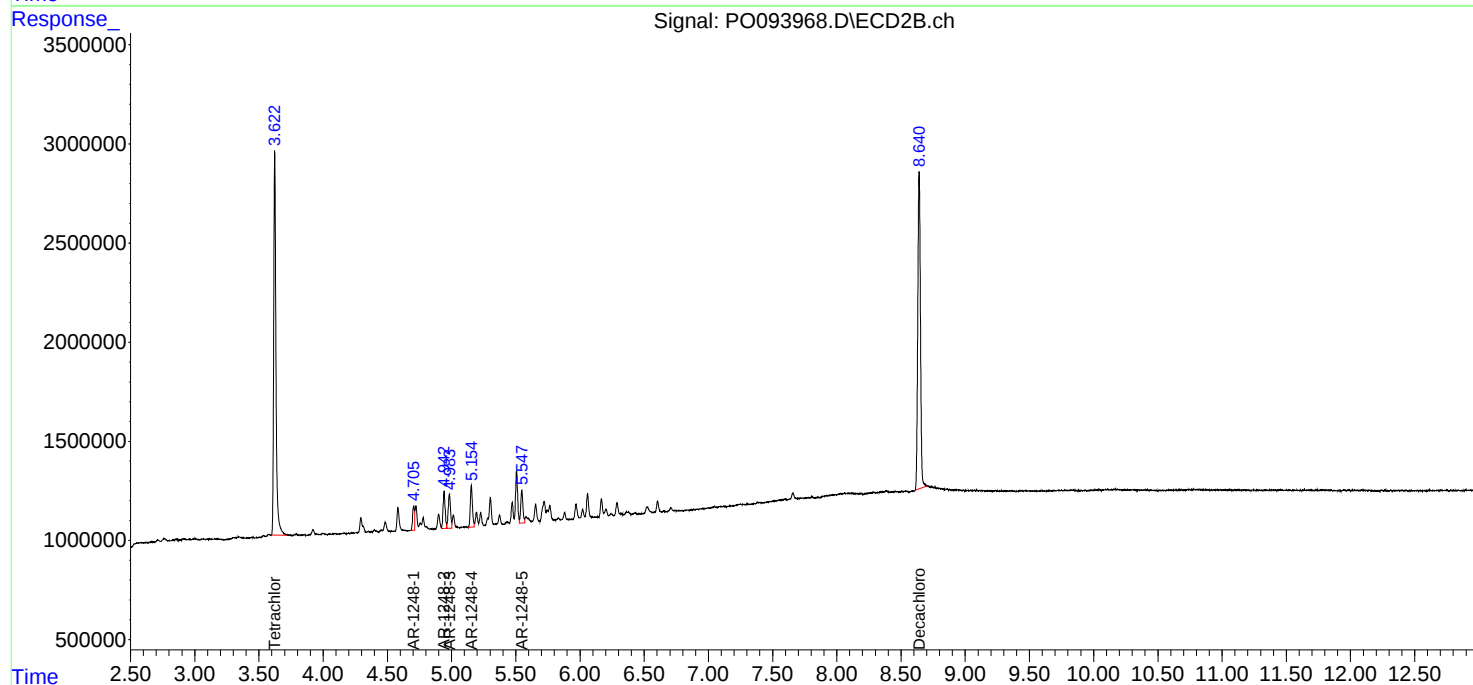
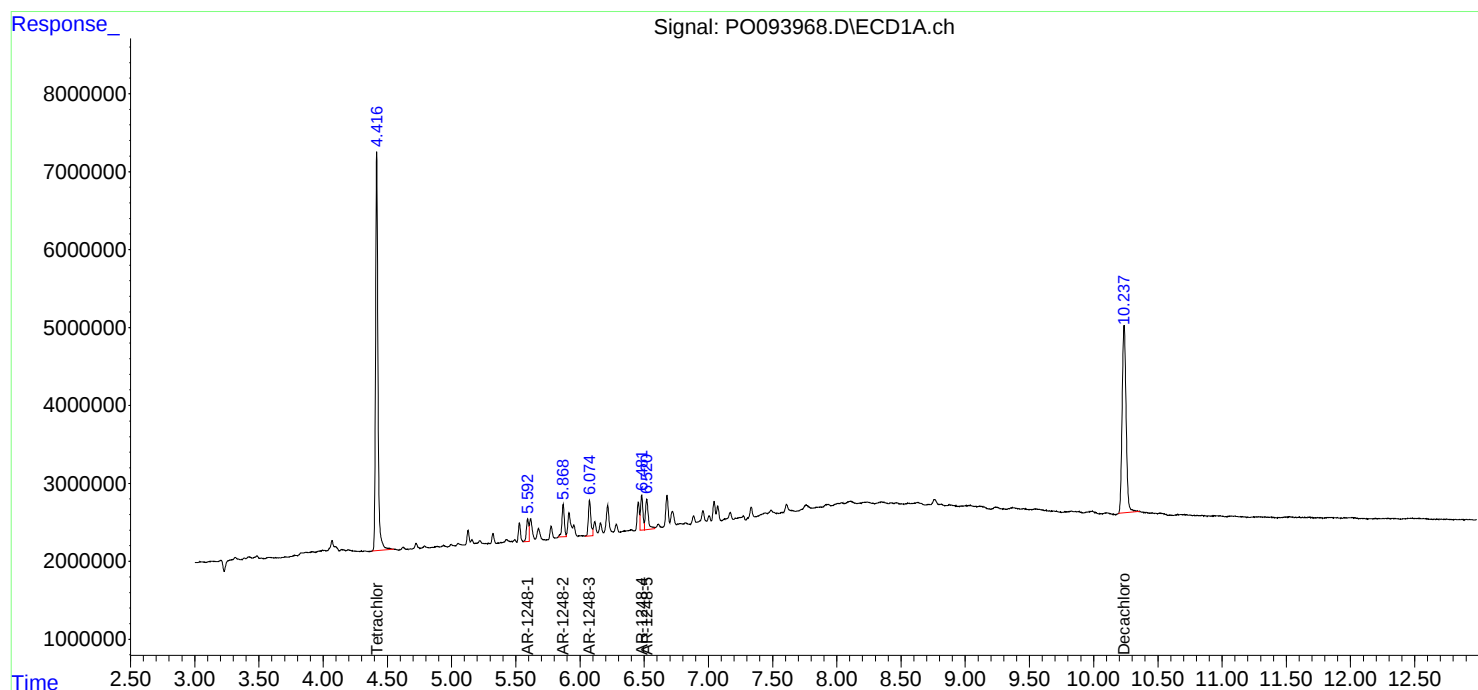
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

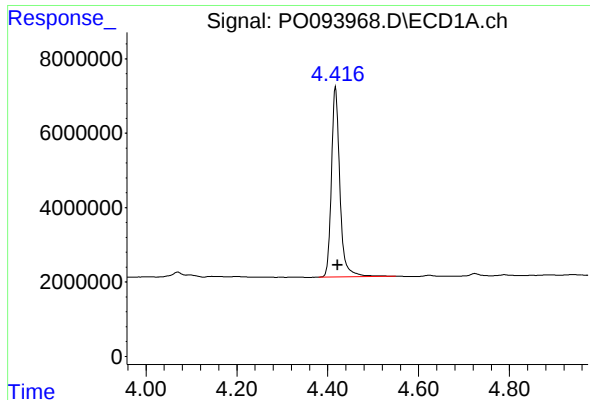
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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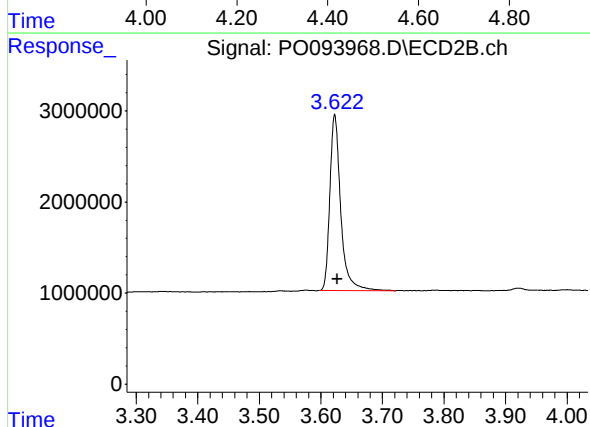




#1 Tetrachloro-m-xylene

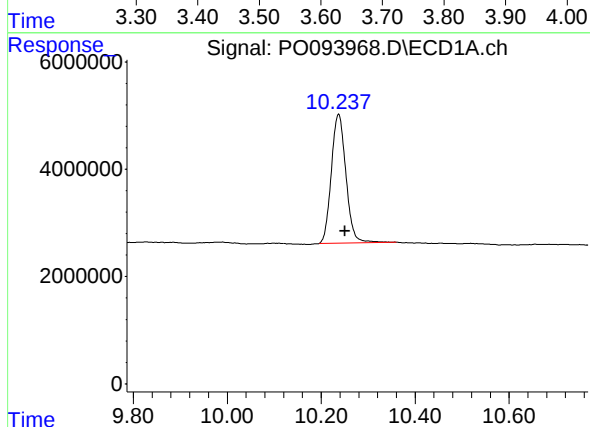
R.T.: 4.417 min
Delta R.T.: -0.005 min
Response: 65925781
Conc: 17.64 ng/ml

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



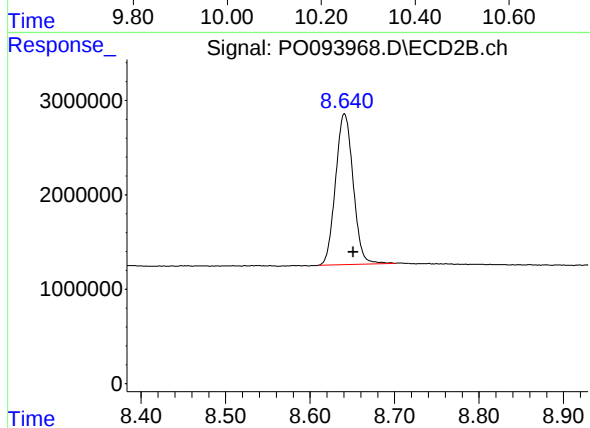
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 23776264
Conc: 18.67 ng/ml



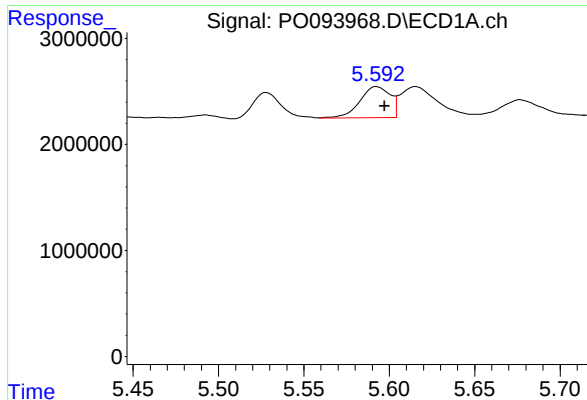
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.014 min
Response: 51811002
Conc: 23.16 ng/ml



#2 Decachlorobiphenyl

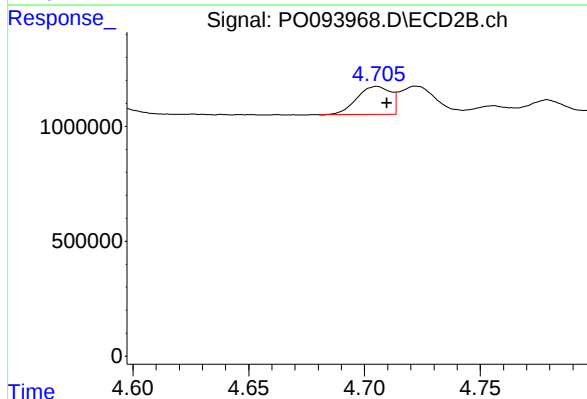
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 23087695
Conc: 23.09 ng/ml



#21 AR-1248-1

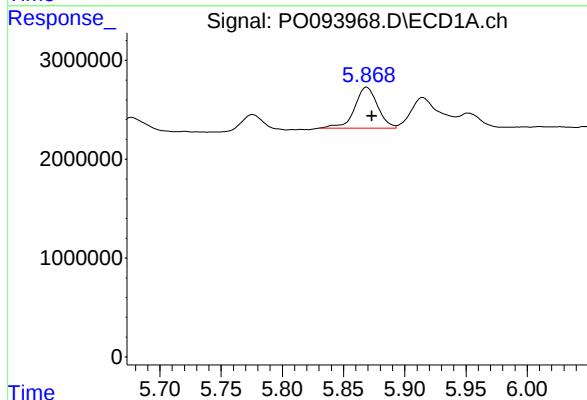
R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 3606149
Conc: 53.60 ng/ml

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



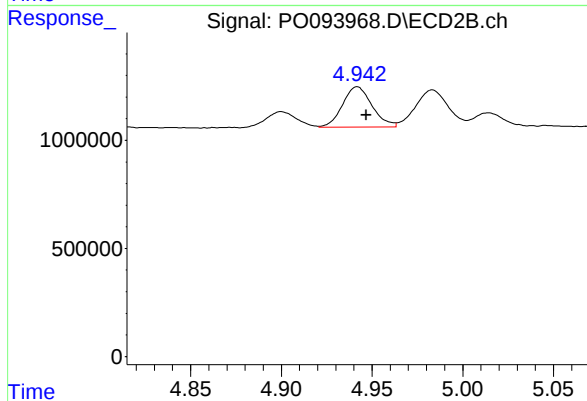
#21 AR-1248-1

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 1231924
Conc: 51.65 ng/ml



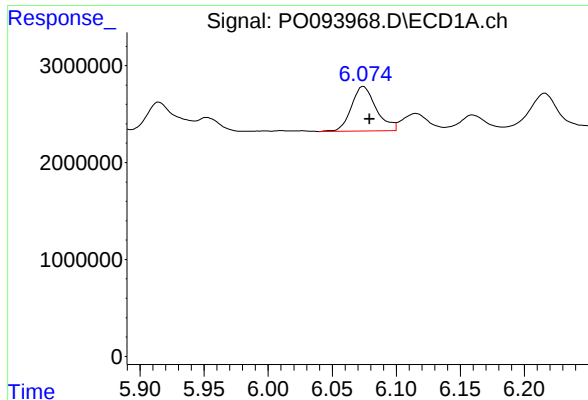
#22 AR-1248-2

R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 5420826
Conc: 49.56 ng/ml



#22 AR-1248-2

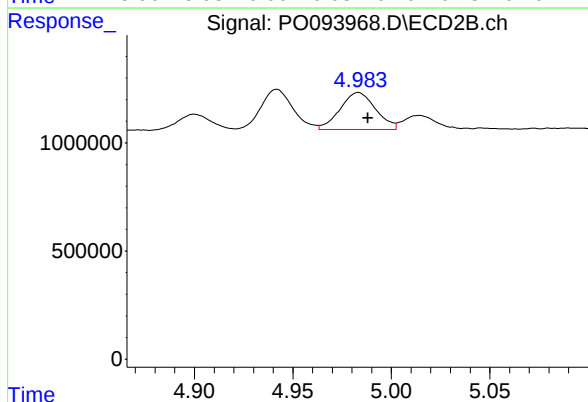
R.T.: 4.942 min
Delta R.T.: -0.005 min
Response: 2112017
Conc: 53.02 ng/ml



#23 AR-1248-3

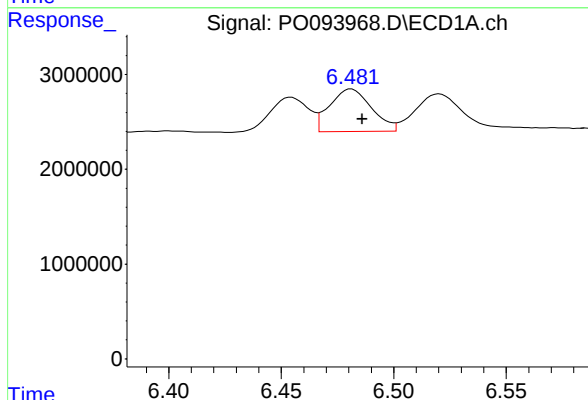
R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 6194776
Conc: 51.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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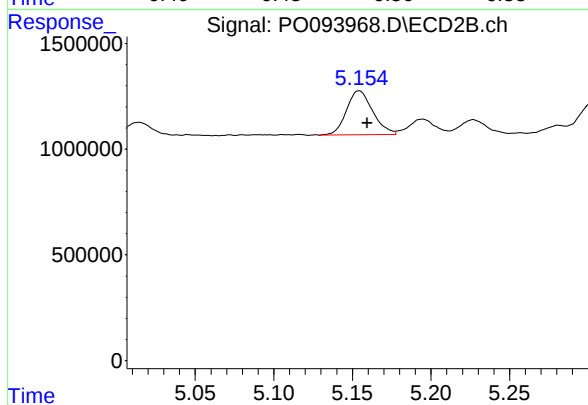
#23 AR-1248-3

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 2149548
Conc: 51.50 ng/ml



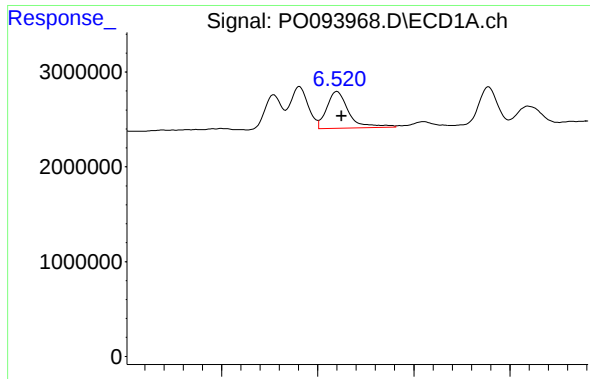
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 5803946
Conc: 54.04 ng/ml



#24 AR-1248-4

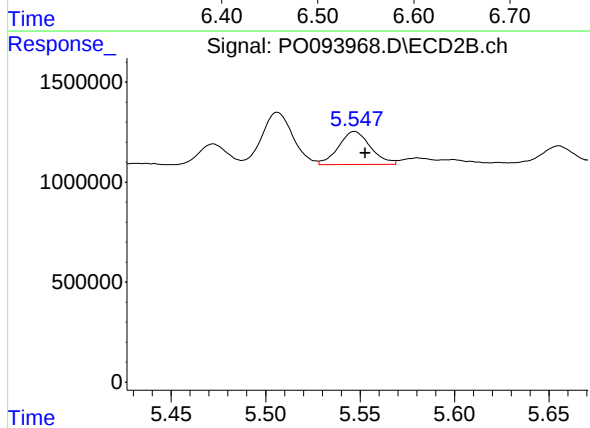
R.T.: 5.154 min
Delta R.T.: -0.005 min
Response: 2424649
Conc: 51.56 ng/ml



#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: -0.005 min
Response: 6121592
Conc: 52.76 ng/ml

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



#25 AR-1248-5

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 1961935
Conc: 52.55 ng/ml