

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040723\
 Data File : P0093970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 03:23
 Operator : YP/AJ
 Sample : 02213-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 39 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 13:09:57 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	69761874	25403312	18.662	19.949
2) SA Decachlor...	10.237	8.640	55727386	25194634	24.913	25.200
Target Compounds						
36) L8 AR-1262-1	7.832	6.799	9334387	1974907	54.644m	56.445
37) L8 AR-1262-2	8.385	7.005	15130018	4120911	65.089m	58.326
38) L8 AR-1262-3	8.705	7.533	10905684	3236801	66.577	64.693m
39) L8 AR-1262-4	8.794	7.598	5620504	5780415	56.096	69.701
40) L8 AR-1262-5	9.463	8.095	4855440	2139888	60.326m	65.781

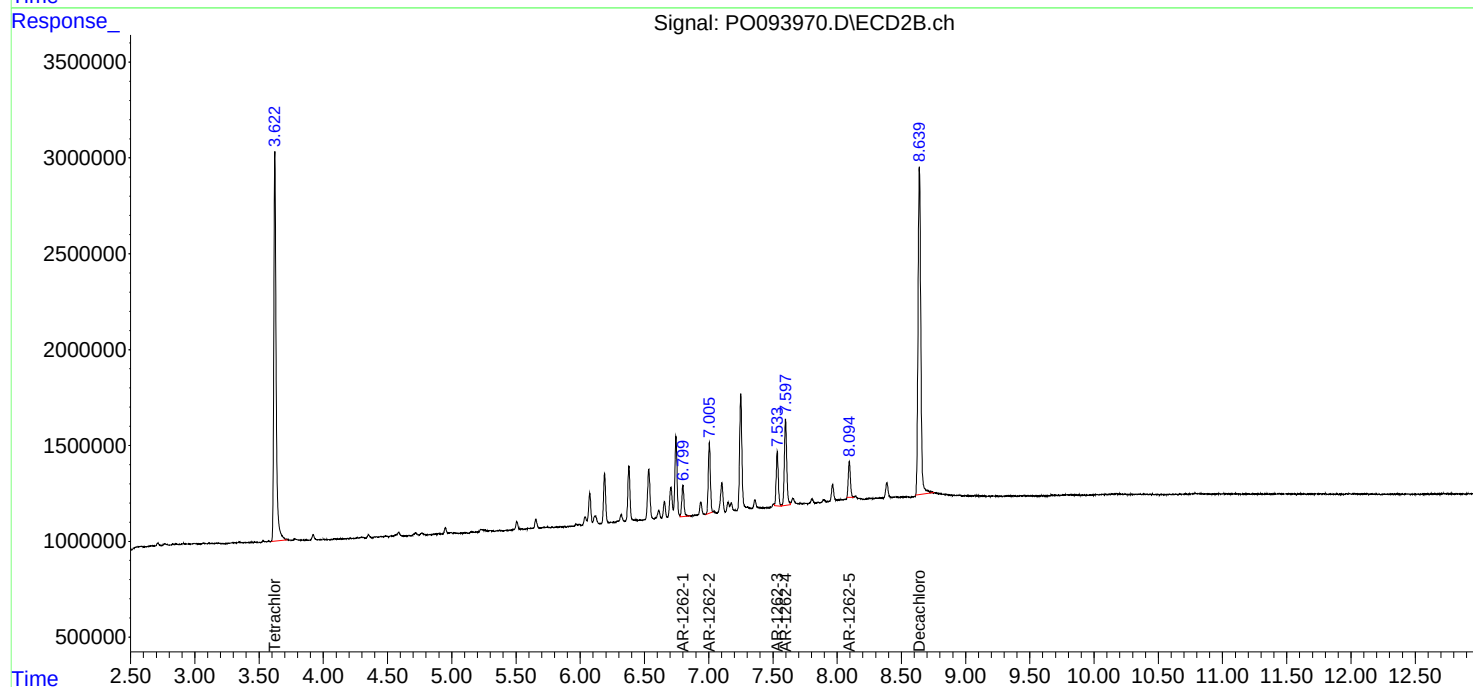
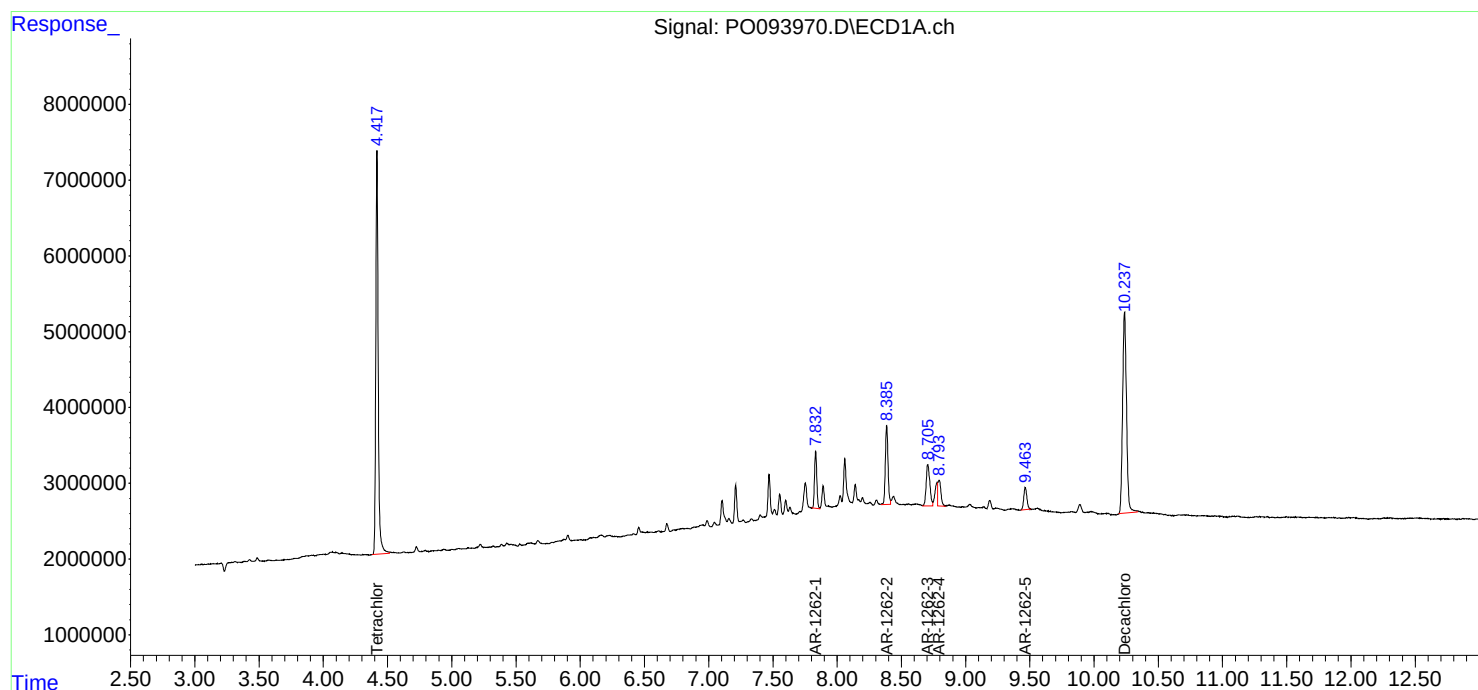
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

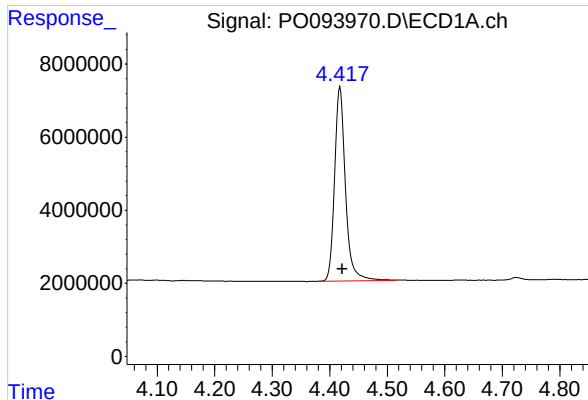
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040723\
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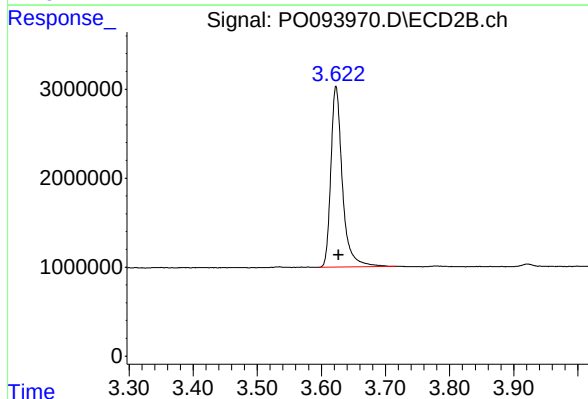




#1 Tetrachloro-m-xylene

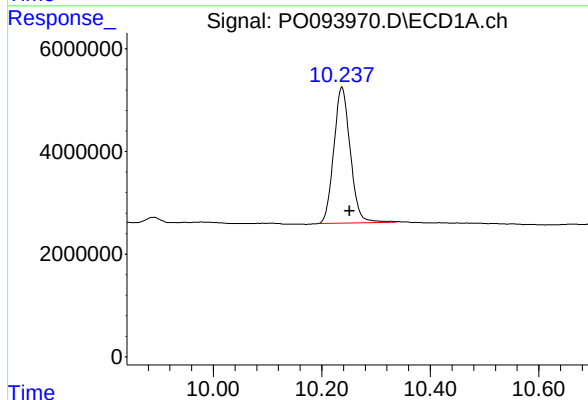
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 69761874
Conc: 18.66 ng/ml

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



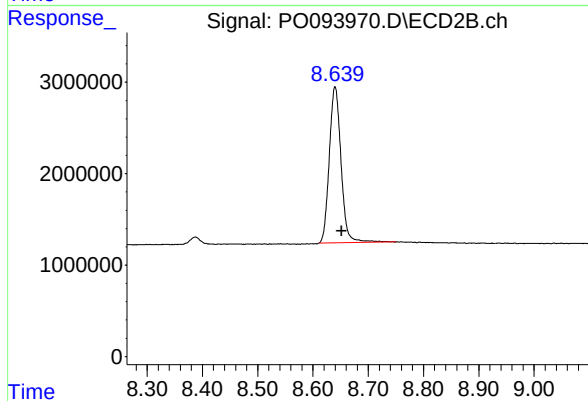
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 25403312
Conc: 19.95 ng/ml



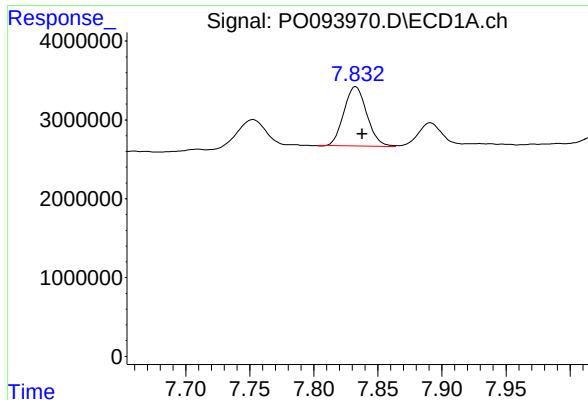
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.013 min
Response: 55727386
Conc: 24.91 ng/ml



#2 Decachlorobiphenyl

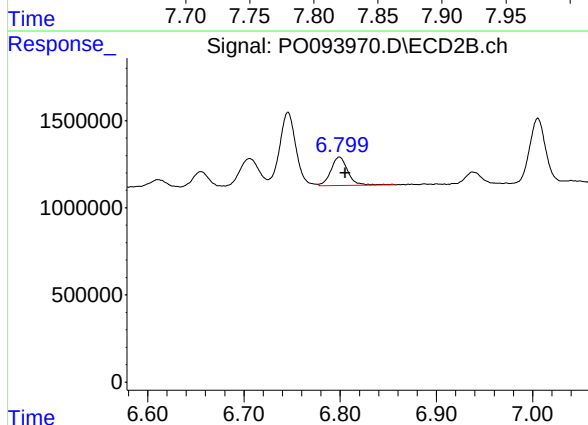
R.T.: 8.640 min
Delta R.T.: -0.011 min
Response: 25194634
Conc: 25.20 ng/ml



#36 AR-1262-1

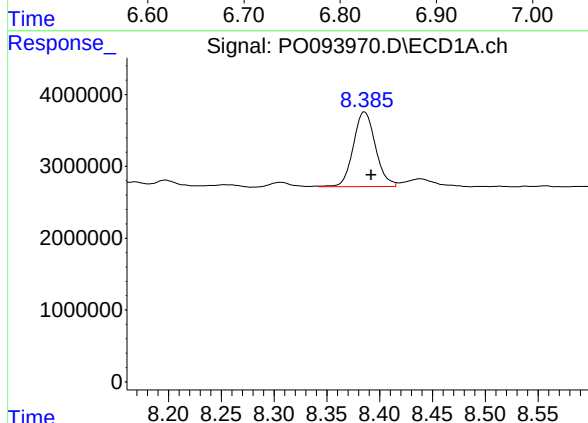
R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 9334387
Conc: 54.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
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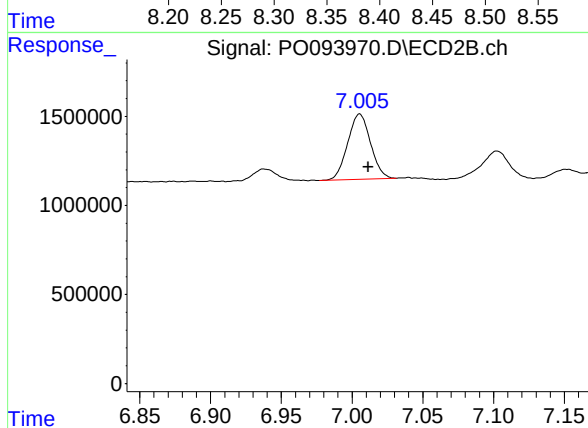
#36 AR-1262-1

R.T.: 6.799 min
Delta R.T.: -0.006 min
Response: 1974907
Conc: 56.45 ng/ml



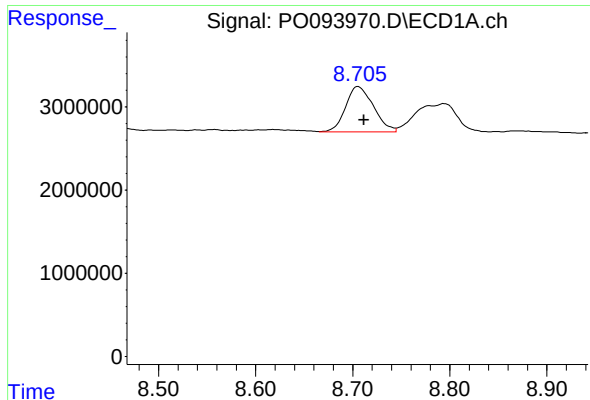
#37 AR-1262-2

R.T.: 8.385 min
Delta R.T.: -0.007 min
Response: 15130018
Conc: 65.09 ng/ml m



#37 AR-1262-2

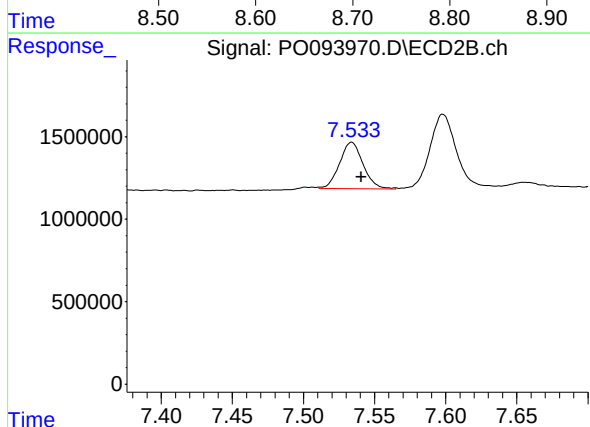
R.T.: 7.005 min
Delta R.T.: -0.006 min
Response: 4120911
Conc: 58.33 ng/ml



#38 AR-1262-3

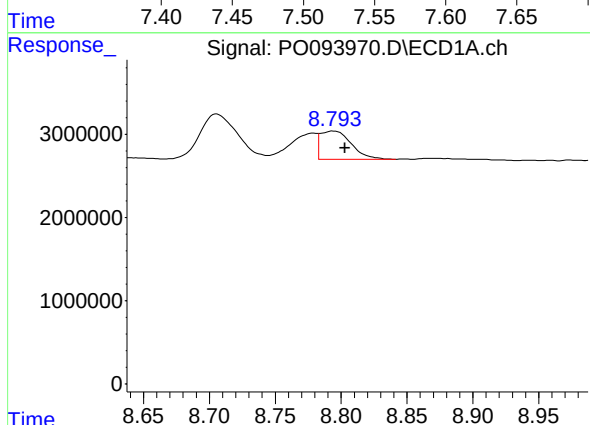
R.T.: 8.705 min
Delta R.T.: -0.006 min
Response: 10905684
Conc: 66.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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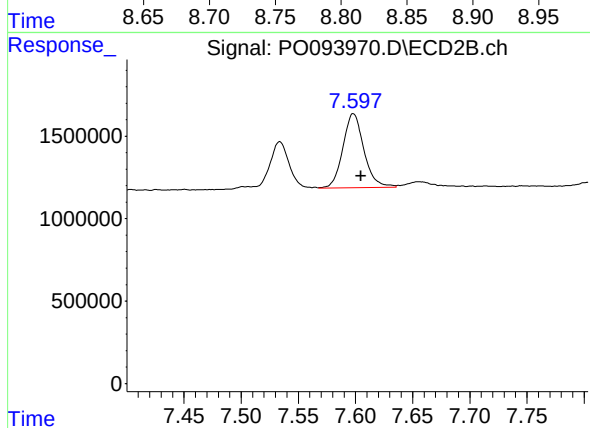
#38 AR-1262-3

R.T.: 7.533 min
Delta R.T.: -0.007 min
Response: 3236801
Conc: 64.69 ng/ml m



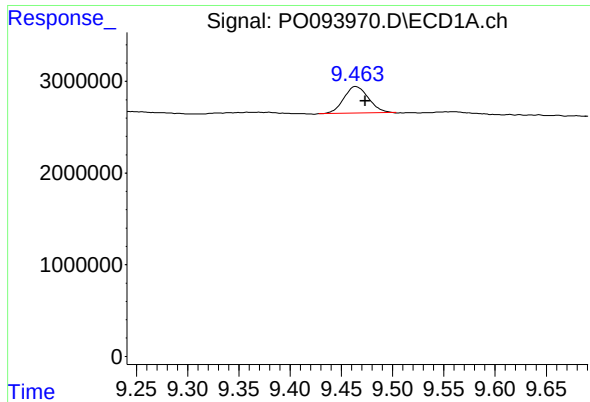
#39 AR-1262-4

R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 5620504
Conc: 56.10 ng/ml



#39 AR-1262-4

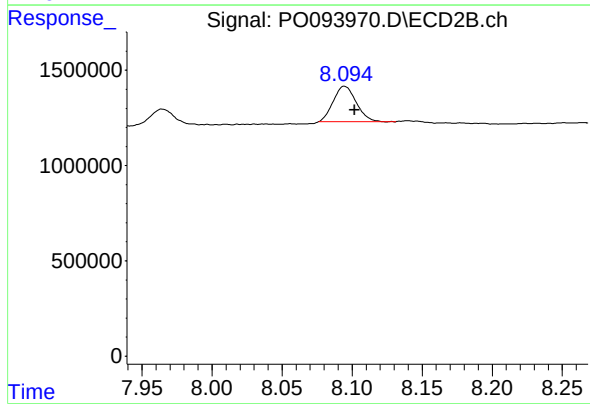
R.T.: 7.598 min
Delta R.T.: -0.007 min
Response: 5780415
Conc: 69.70 ng/ml



#40 AR-1262-5

R.T.: 9.463 min
Delta R.T.: -0.010 min
Response: 4855440
Conc: 60.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 2139888
Conc: 65.78 ng/ml