

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 14:13
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 22:07:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.685	2.956	30932531	49368564	15.321	17.006
2) SA Decachlor...	9.617	8.236	27712260	72294260	18.605	17.423
Target Compounds						
26) L6 AR-1254-1	5.825	4.918	3250533	8000245	40.670	44.666
27) L6 AR-1254-2	6.063	5.077	5276011	7273876	44.202	46.510
28) L6 AR-1254-3	6.455	5.501	5261474	11001778	44.454	42.373
29) L6 AR-1254-4	6.767	5.749	3654428	7231720	43.902	43.164
30) L6 AR-1254-5	7.224	6.195	4116317	10716989	45.792	43.098

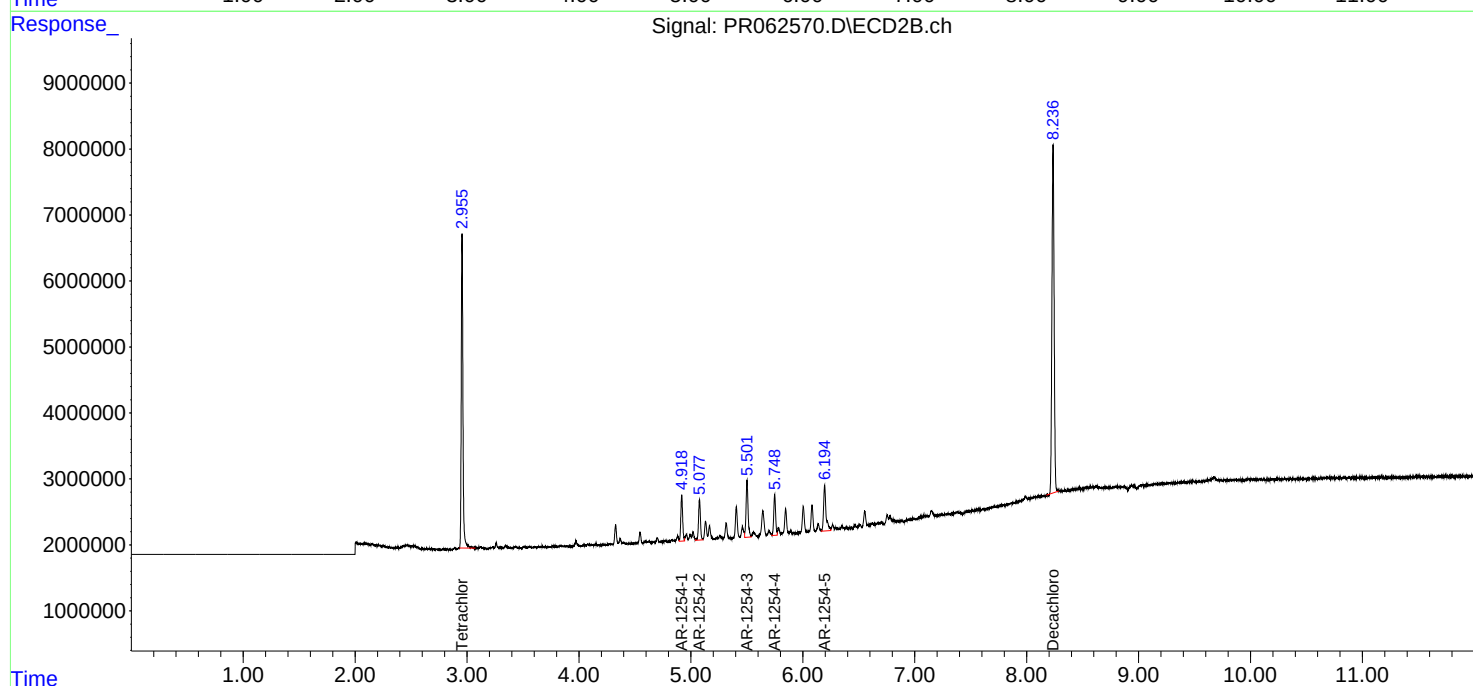
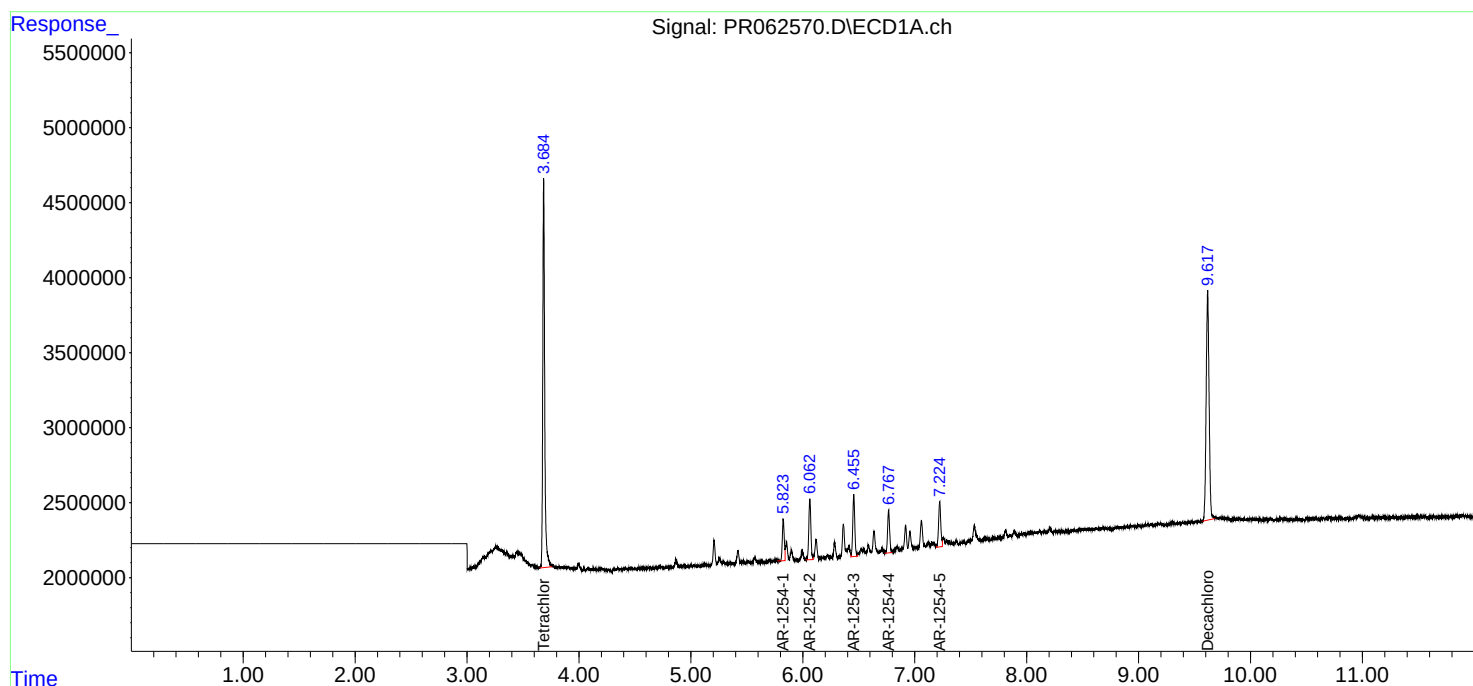
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

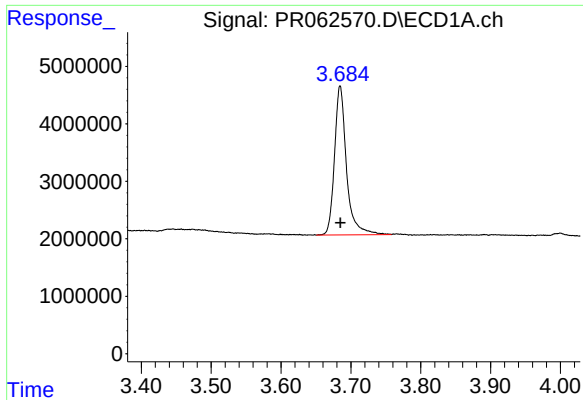
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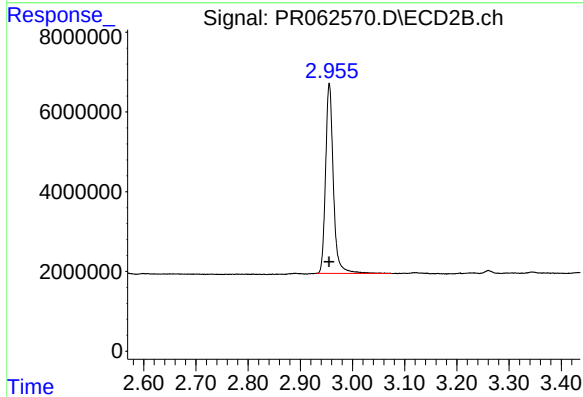




#1 Tetrachloro-m-xylene

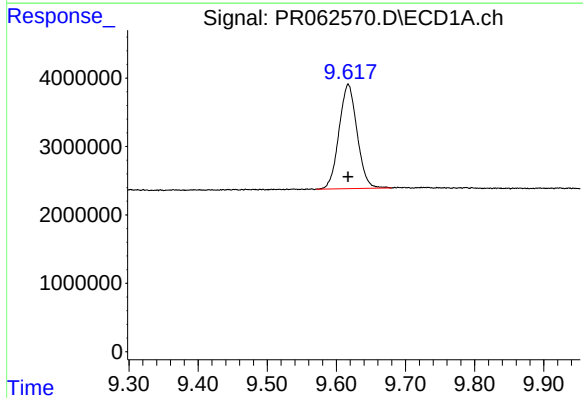
R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 30932531
Conc: 15.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



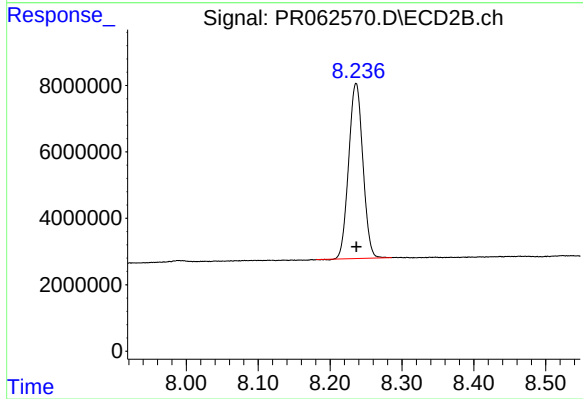
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 49368564
Conc: 17.01 ng/ml



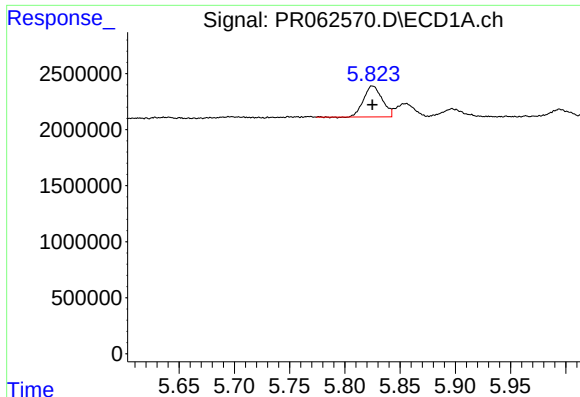
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 27712260
Conc: 18.61 ng/ml



#2 Decachlorobiphenyl

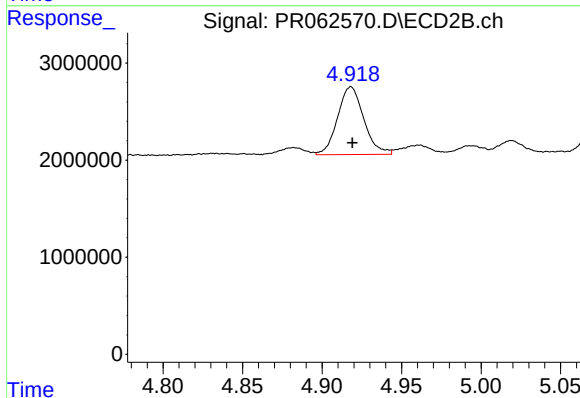
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 72294260
Conc: 17.42 ng/ml



#26 AR-1254-1

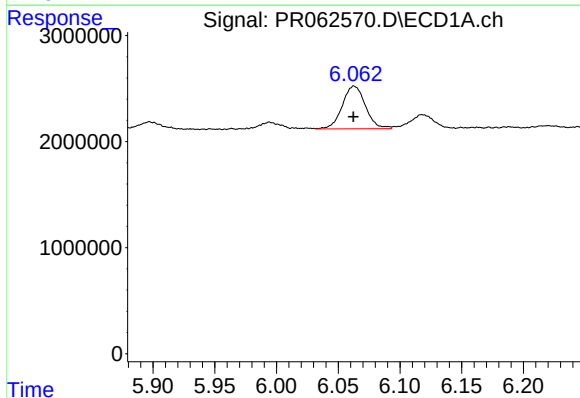
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 3250533
Conc: 40.67 ng/ml

Instrument :
ECD_R
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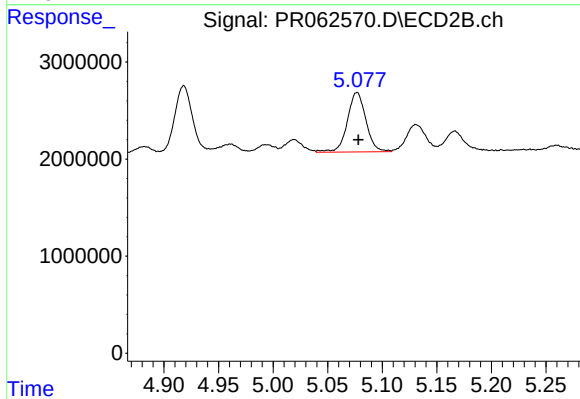
#26 AR-1254-1

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 8000245
Conc: 44.67 ng/ml



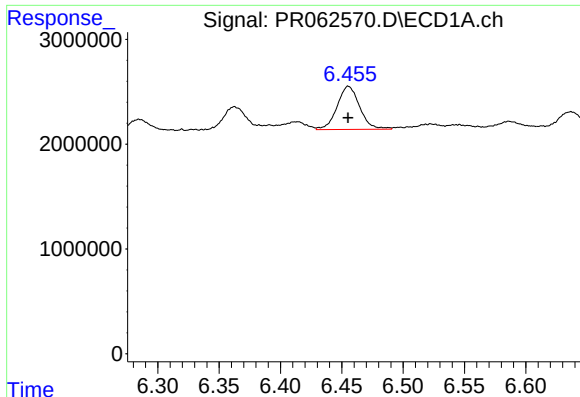
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 5276011
Conc: 44.20 ng/ml



#27 AR-1254-2

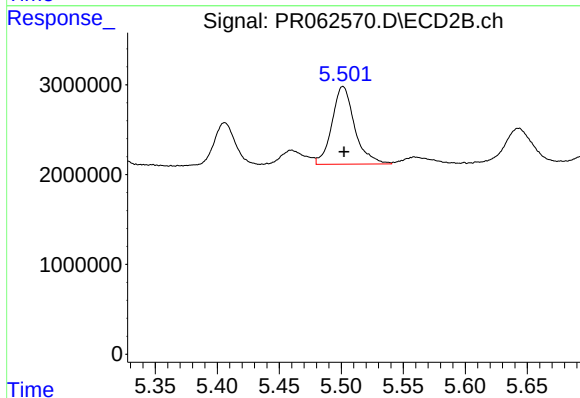
R.T.: 5.077 min
Delta R.T.: -0.001 min
Response: 7273876
Conc: 46.51 ng/ml



#28 AR-1254-3

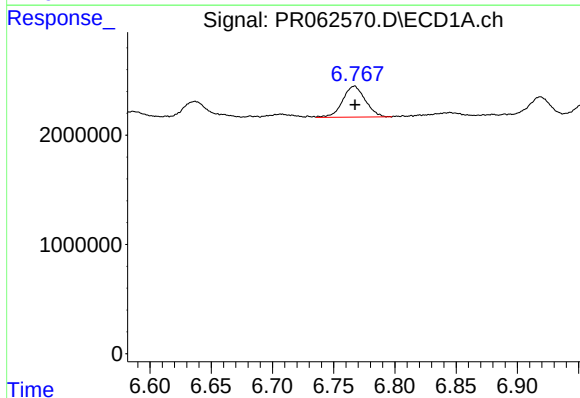
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 5261474
Conc: 44.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



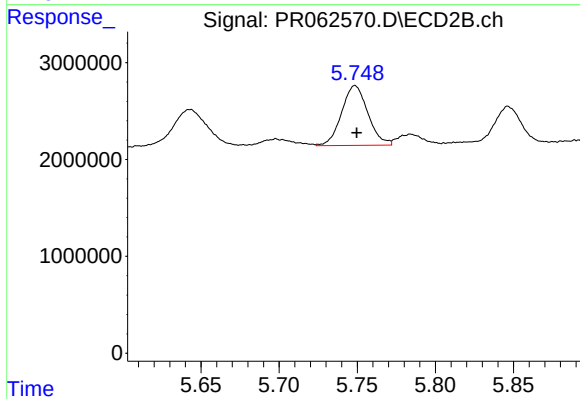
#28 AR-1254-3

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 11001778
Conc: 42.37 ng/ml



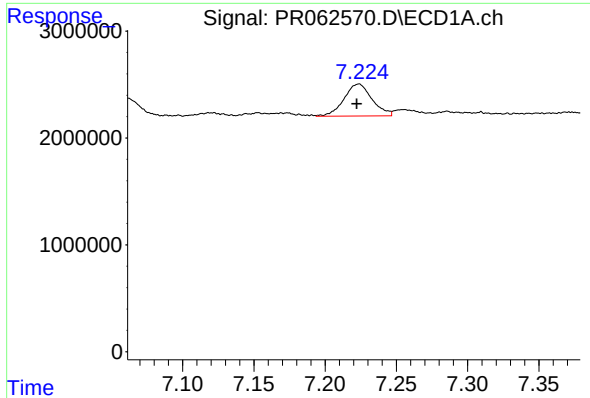
#29 AR-1254-4

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 3654428
Conc: 43.90 ng/ml



#29 AR-1254-4

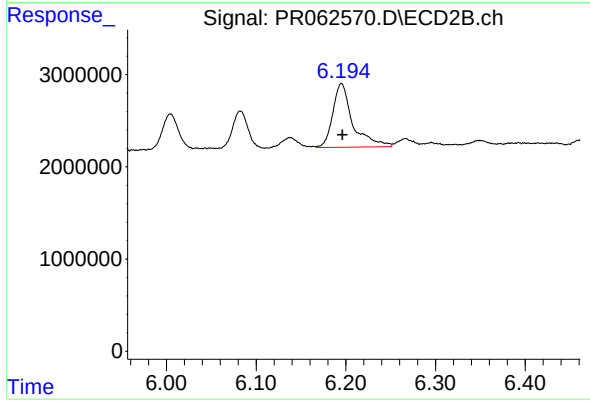
R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 7231720
Conc: 43.16 ng/ml



#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: 0.001 min
Response: 4116317
Conc: 45.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2023



#30 AR-1254-5

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 10716989
Conc: 43.10 ng/ml