

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 14:27
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 20 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 22:07:56 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	30460277	48703636	15.087	16.777
2) SA Decachlor...	9.617	8.237	27220031	71192793	18.275	17.157
Target Compounds						
36) L8 AR-1262-1	7.309	6.239	5188059	10752424	45.194	41.303
37) L8 AR-1262-2	7.890	6.780	7397197	18889139	40.934	38.861
38) L8 AR-1262-3	8.199	7.087	4794912	8083102	37.798	40.678
39) L8 AR-1262-4	8.285	7.155	3796042	14999654	37.616	40.292
40) L8 AR-1262-5	8.914	7.693	2588631	6741393	40.179	38.016

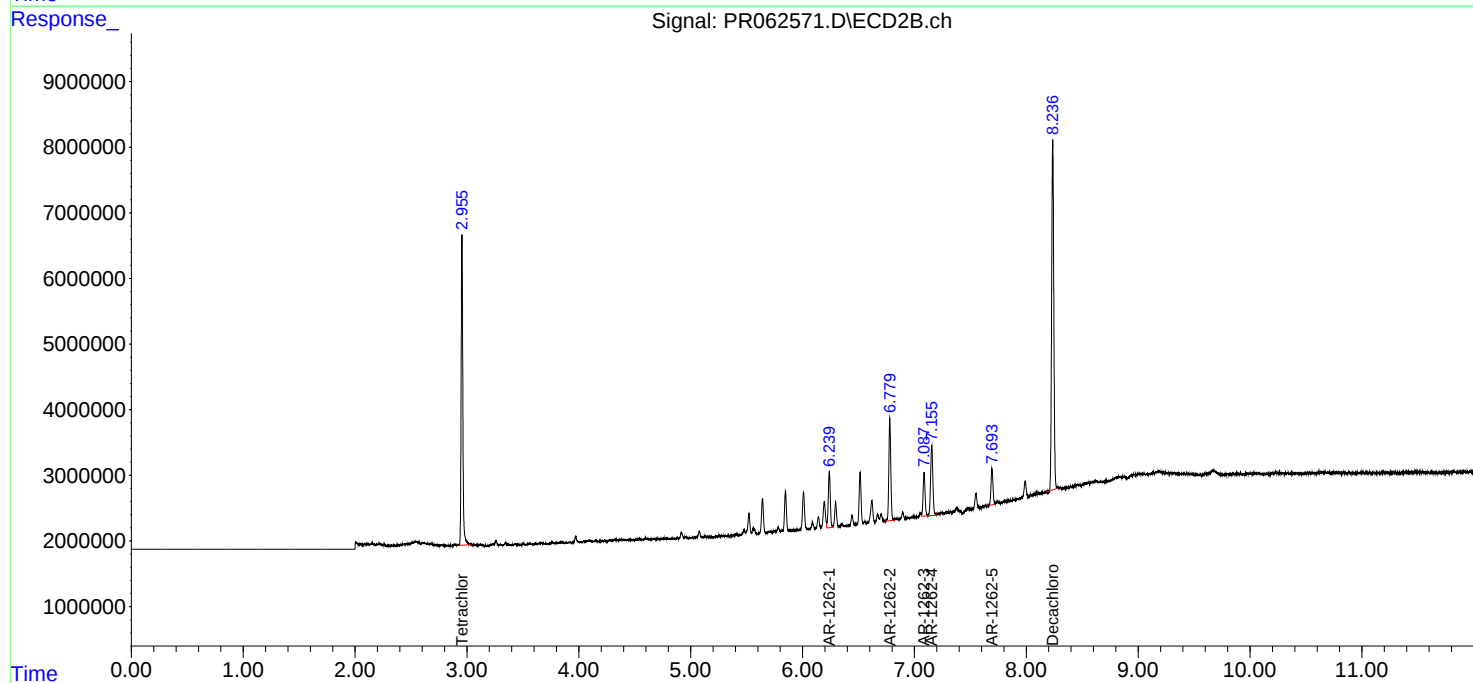
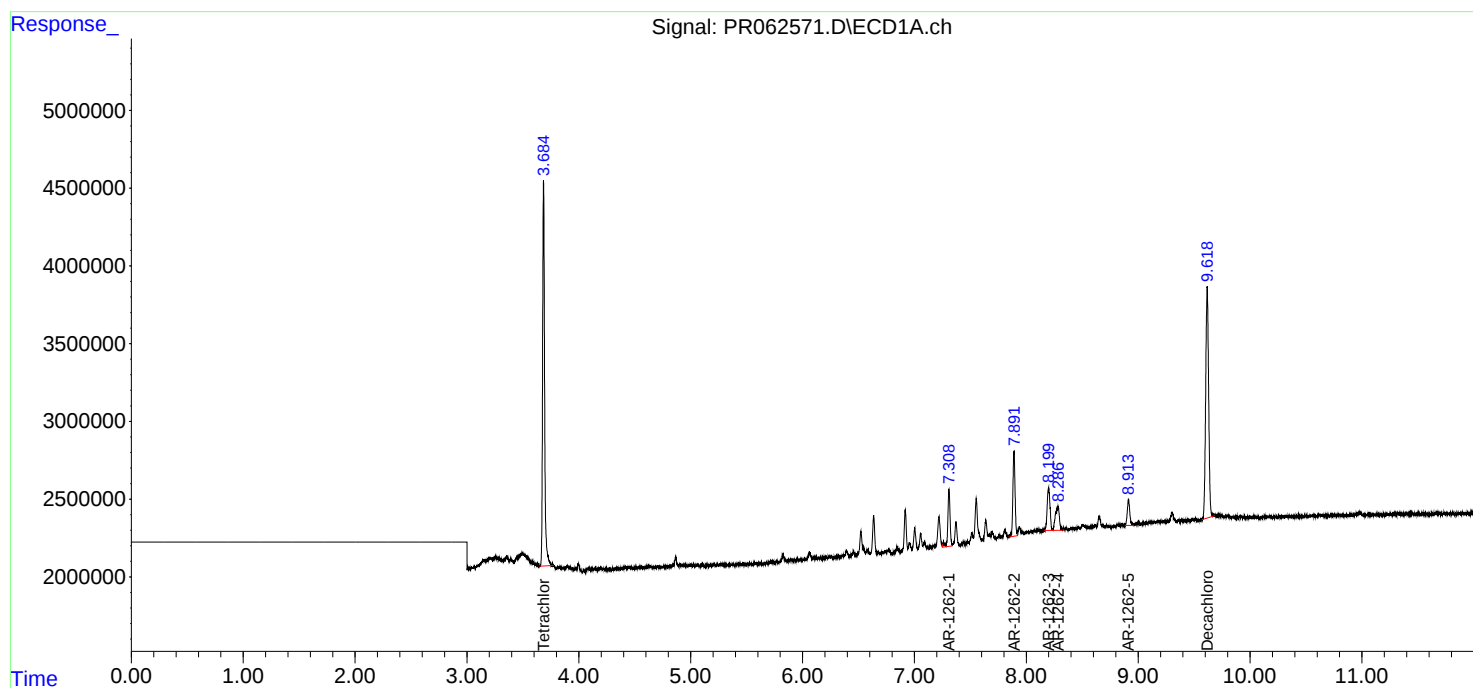
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

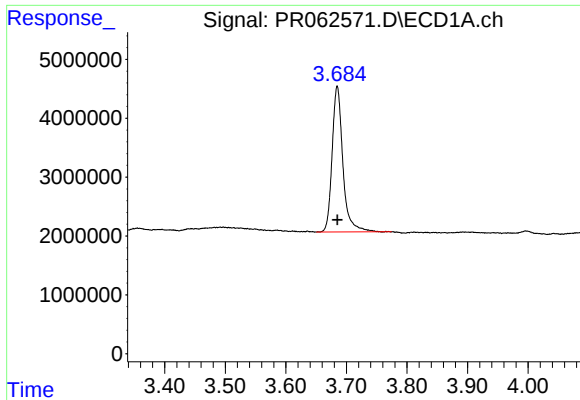
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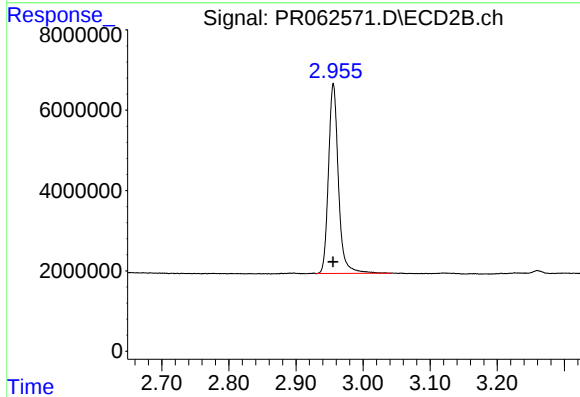




#1 Tetrachloro-m-xylene

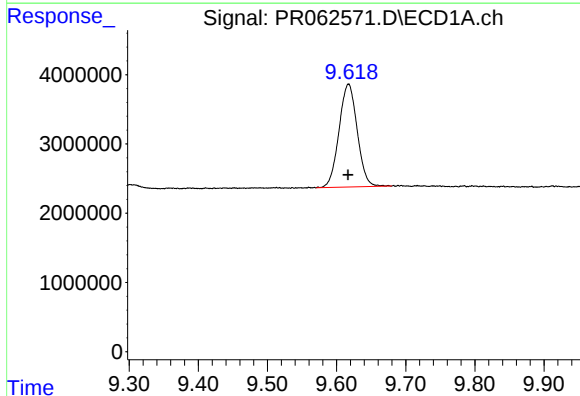
R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 30460277
Conc: 15.09 ng/ml

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



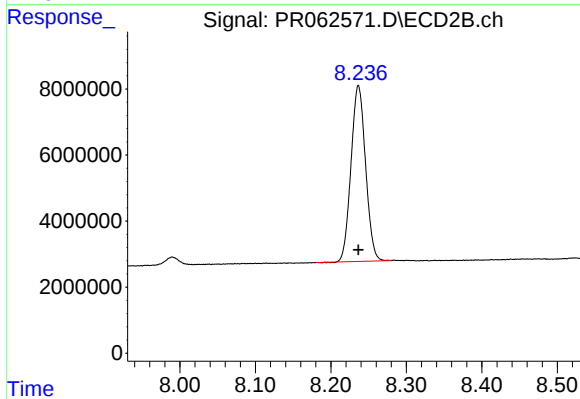
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 48703636
Conc: 16.78 ng/ml



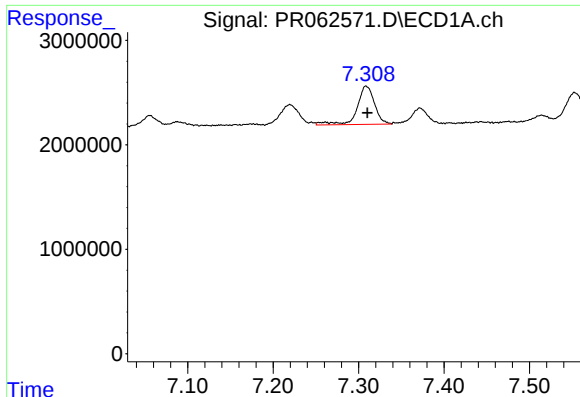
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 27220031
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

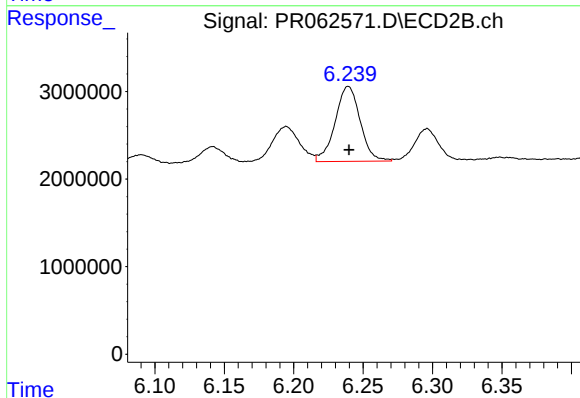
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 71192793
Conc: 17.16 ng/ml



#36 AR-1262-1

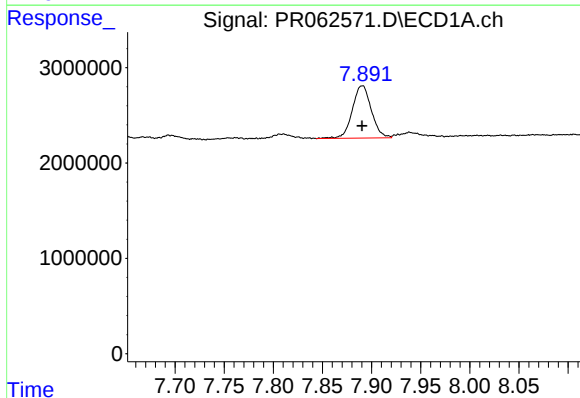
R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 5188059
Conc: 45.19 ng/ml

Instrument :
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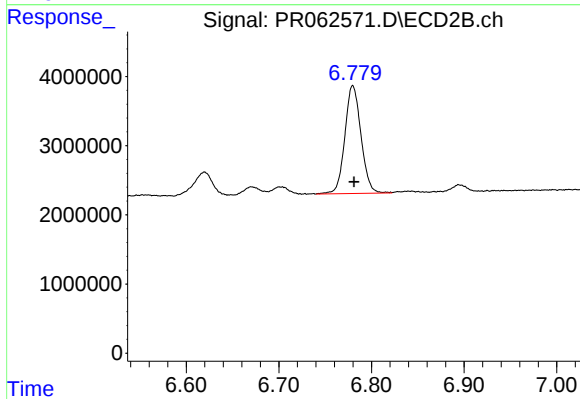
#36 AR-1262-1

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 10752424
Conc: 41.30 ng/ml



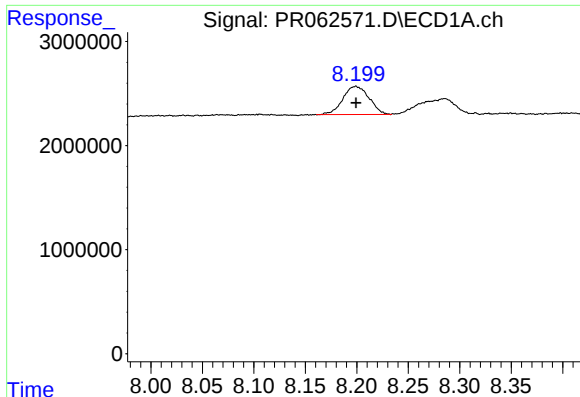
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 7397197
Conc: 40.93 ng/ml



#37 AR-1262-2

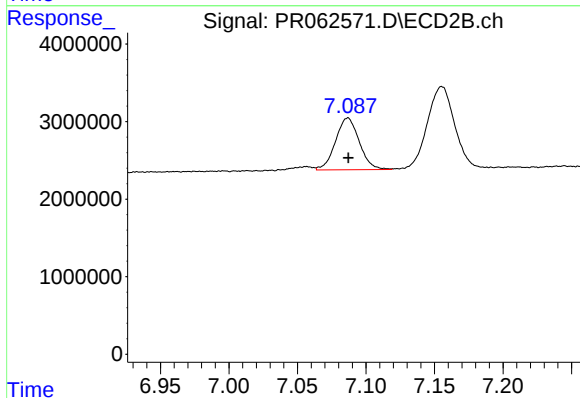
R.T.: 6.780 min
Delta R.T.: -0.001 min
Response: 18889139
Conc: 38.86 ng/ml



#38 AR-1262-3

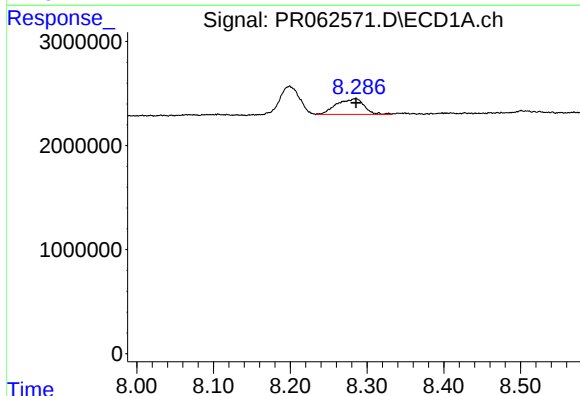
R.T.: 8.199 min
Delta R.T.: 0.000 min
Response: 4794912
Conc: 37.80 ng/ml

Instrument :
ECD_R
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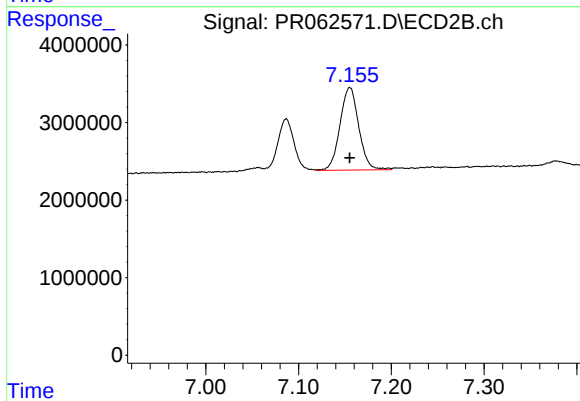
#38 AR-1262-3

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 8083102
Conc: 40.68 ng/ml



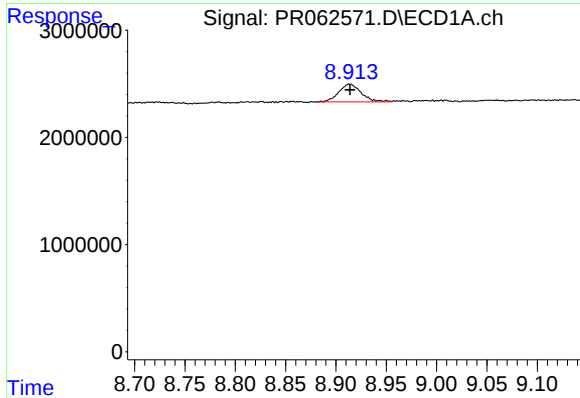
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 3796042
Conc: 37.62 ng/ml



#39 AR-1262-4

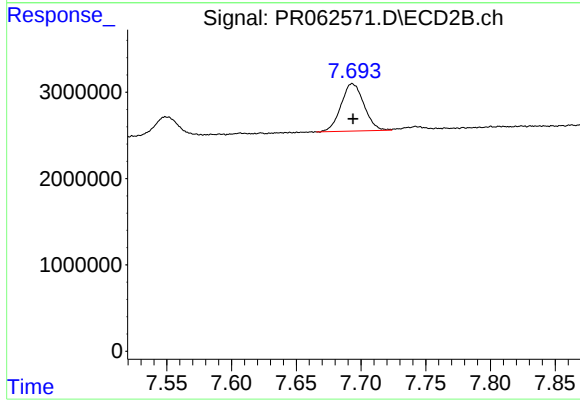
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 14999654
Conc: 40.29 ng/ml



#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 2588631
Conc: 40.18 ng/ml

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



#40 AR-1262-5

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 6741393
Conc: 38.02 ng/ml