

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 01:40
 Operator : AJ\MA
 Sample : N4955-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:57:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 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...	3.692	2.924	48226902	43441349	22.960	21.590
2) SA Decachlor...	9.630	8.179	50524125	53314948	22.852	22.581
Target Compounds						
36) L8 AR-1262-1	7.319	6.190	8066031	5039779	41.922	38.553
37) L8 AR-1262-2	7.899	6.464	12576730	4654856	38.768	37.234
38) L8 AR-1262-3	8.209	7.035	8410347	4053468	40.166	39.762
39) L8 AR-1262-4	8.292	7.102	3509405	7468636	42.018m	36.169
40) L8 AR-1262-5	8.925	7.639	4253081	3717426	41.516	37.995

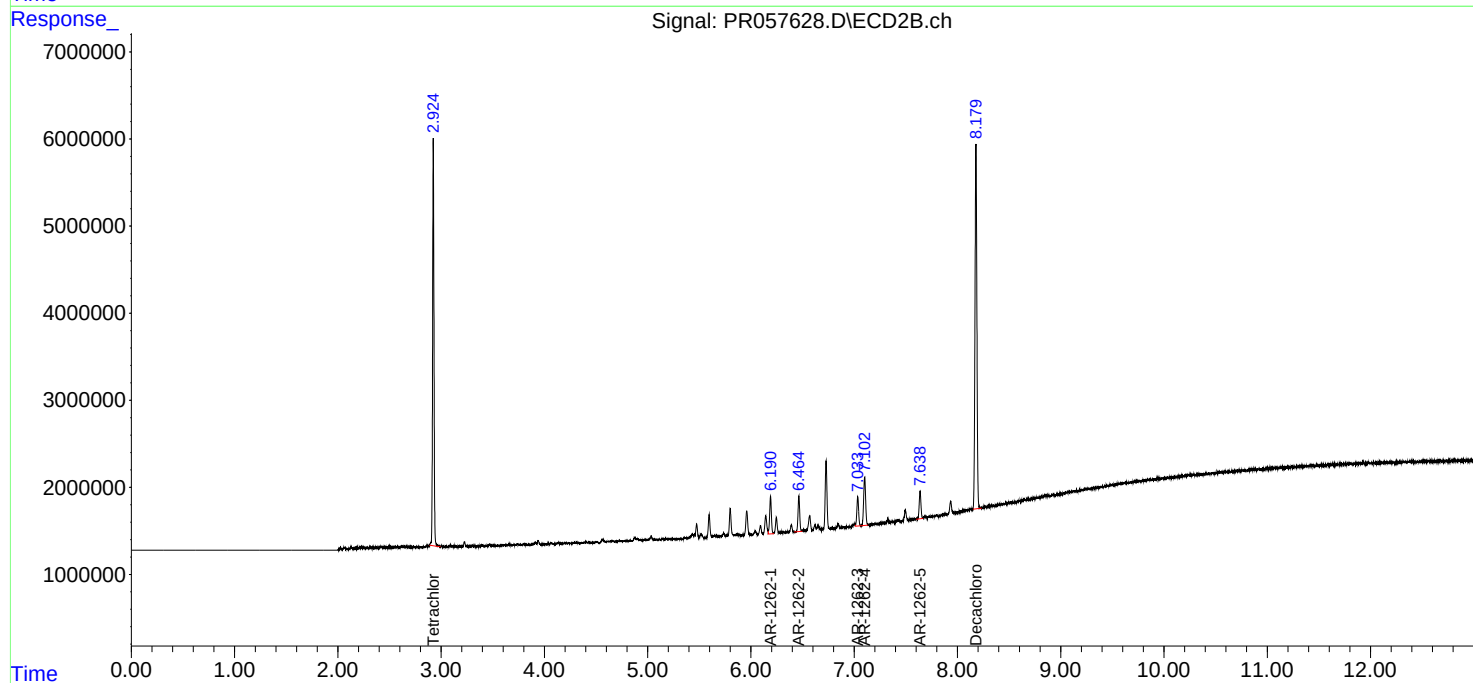
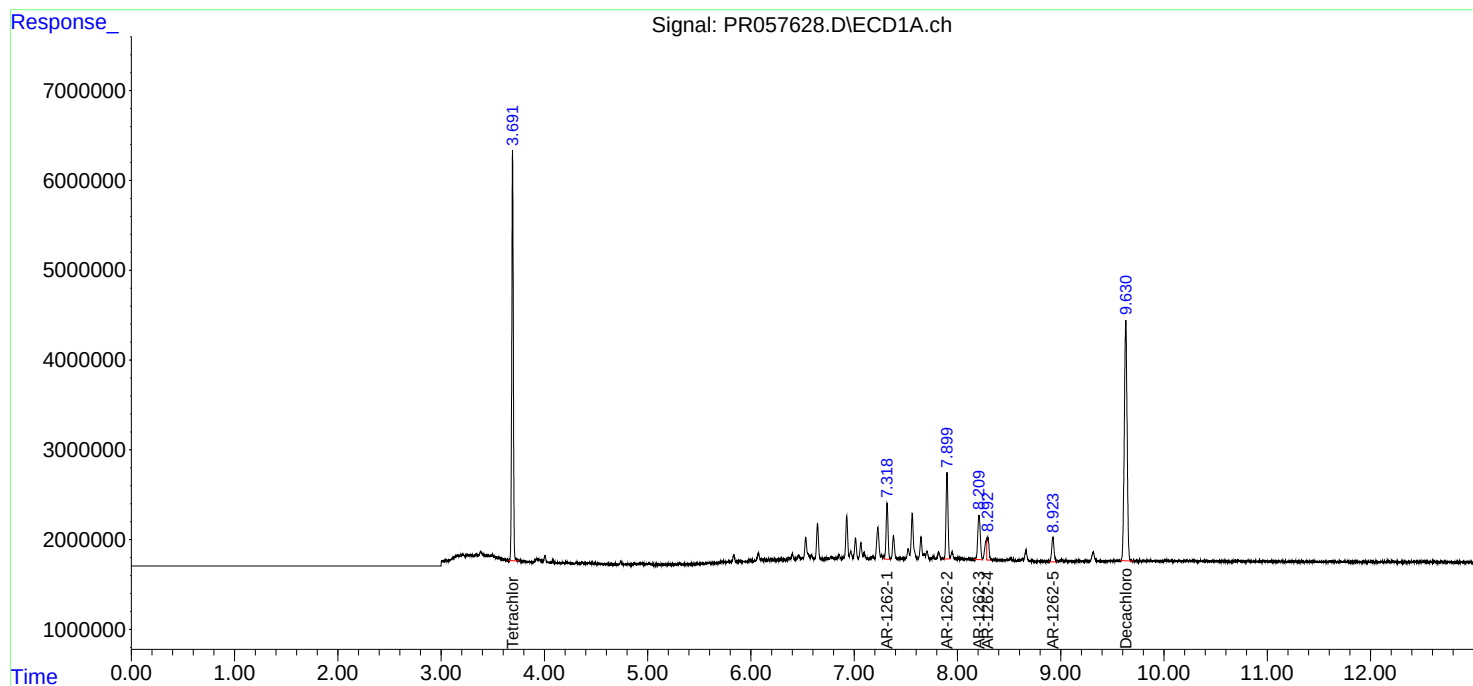
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

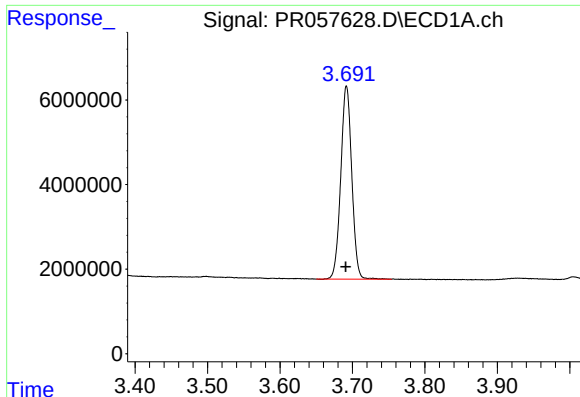
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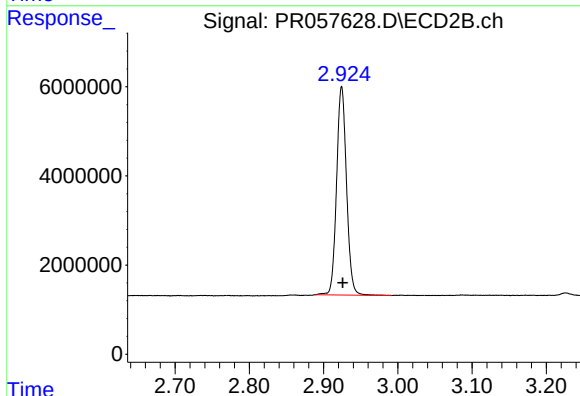




#1 Tetrachloro-m-xylene

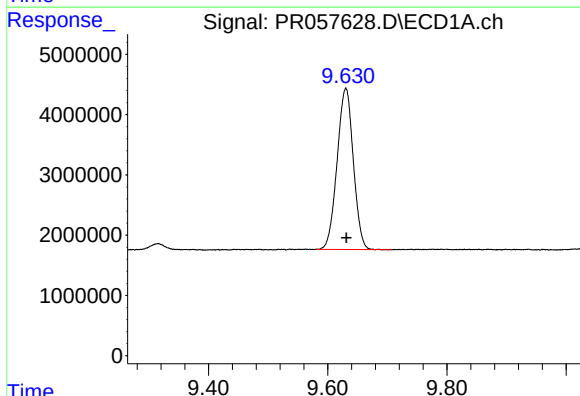
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 48226902
Conc: 22.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



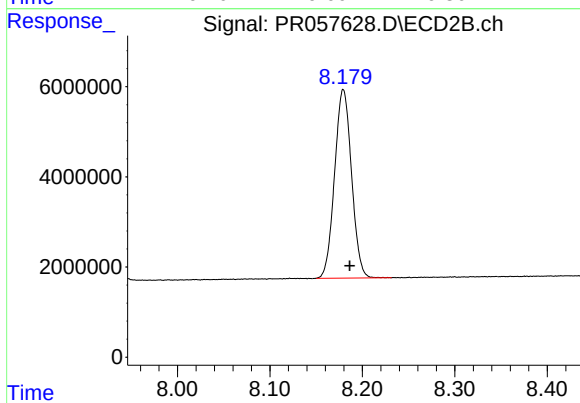
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 43441349
Conc: 21.59 ng/ml



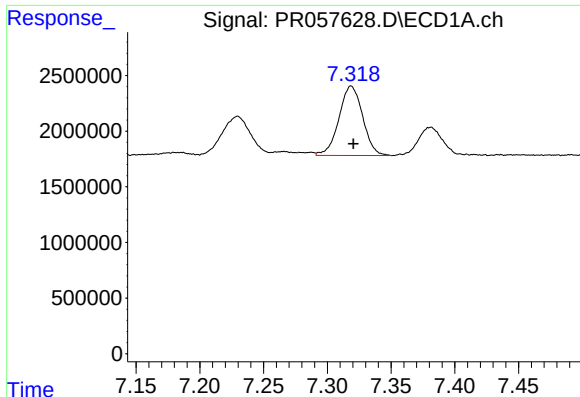
#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: -0.001 min
Response: 50524125
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

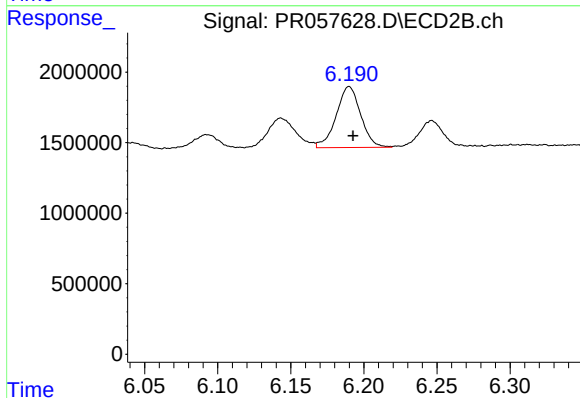
R.T.: 8.179 min
Delta R.T.: -0.007 min
Response: 53314948
Conc: 22.58 ng/ml



#36 AR-1262-1

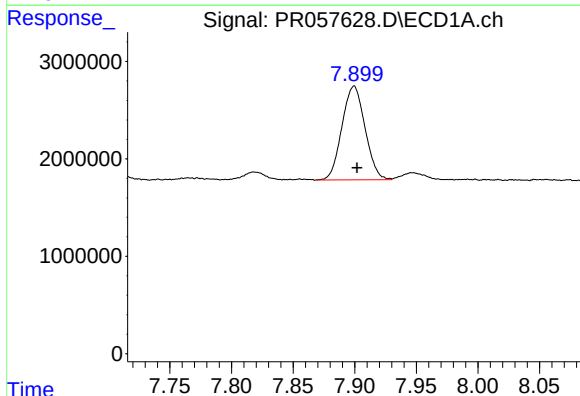
R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 8066031
Conc: 41.92 ng/ml

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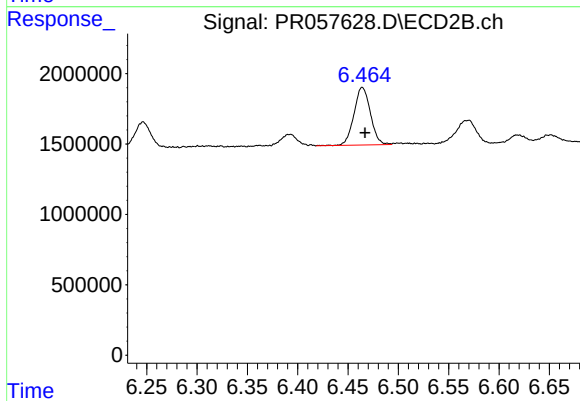
#36 AR-1262-1

R.T.: 6.190 min
Delta R.T.: -0.003 min
Response: 5039779
Conc: 38.55 ng/ml



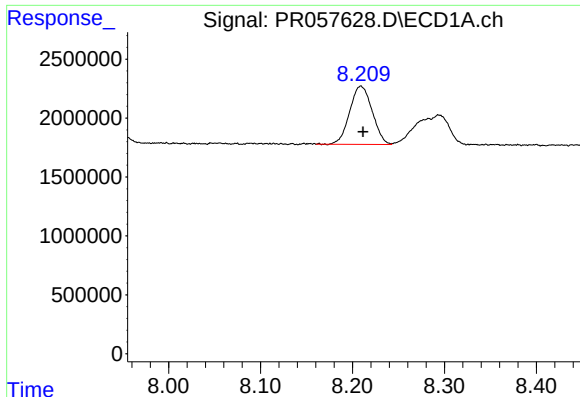
#37 AR-1262-2

R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 12576730
Conc: 38.77 ng/ml



#37 AR-1262-2

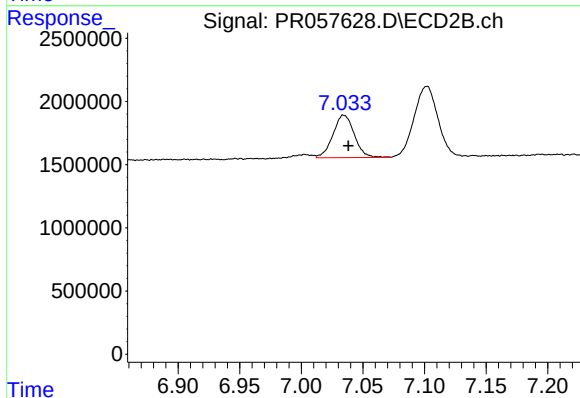
R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 4654856
Conc: 37.23 ng/ml



#38 AR-1262-3

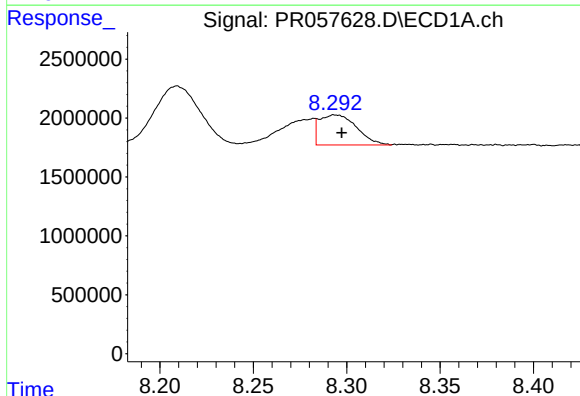
R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 8410347
Conc: 40.17 ng/ml

Instrument :
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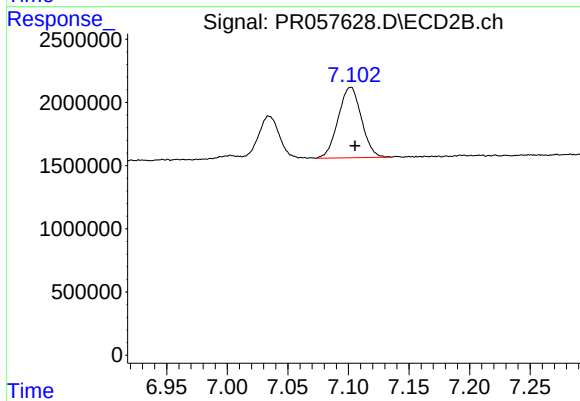
#38 AR-1262-3

R.T.: 7.035 min
Delta R.T.: -0.004 min
Response: 4053468
Conc: 39.76 ng/ml



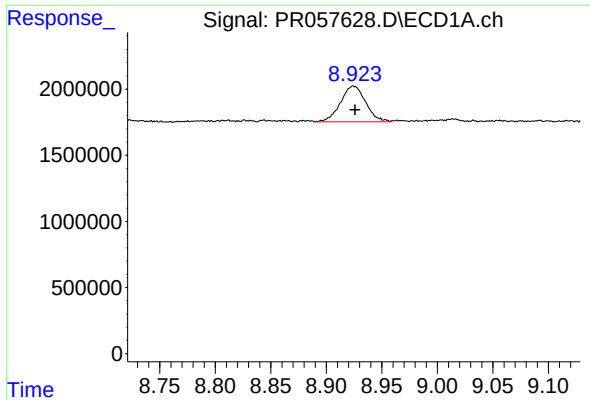
#39 AR-1262-4

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 3509405
Conc: 42.02 ng/ml m



#39 AR-1262-4

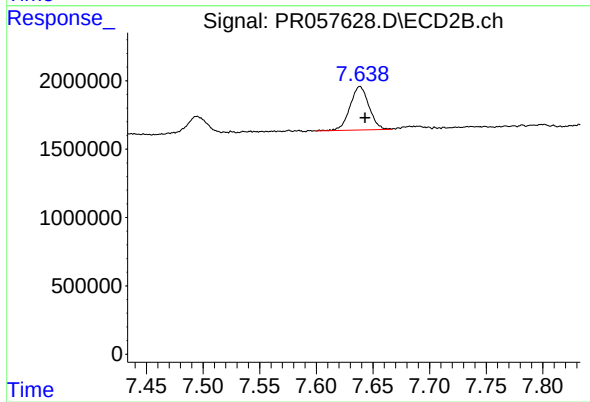
R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 7468636
Conc: 36.17 ng/ml



#40 AR-1262-5

R.T.: 8.925 min
Delta R.T.: -0.001 min
Response: 4253081
Conc: 41.52 ng/ml

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

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 3717426
Conc: 37.99 ng/ml