

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 11:59
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:35:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	77013063	36540888	18.048	18.199
2) SA Decachlor...	9.528	8.122	40562177	39746850	22.813	21.850
Target Compounds						
41) L9 AR-1268-1	8.129	6.986	12339327	12647081	49.486	44.962
42) L9 AR-1268-2	8.219	7.056	11283021	11244558	49.419	43.952
43) L9 AR-1268-3	8.435	7.275	9609726	9579925	49.902	44.513
44) L9 AR-1268-4	8.839	7.590	4252197	4222301	48.212	44.434
45) L9 AR-1268-5	9.220	7.883	28123494	29255778	45.995	42.935

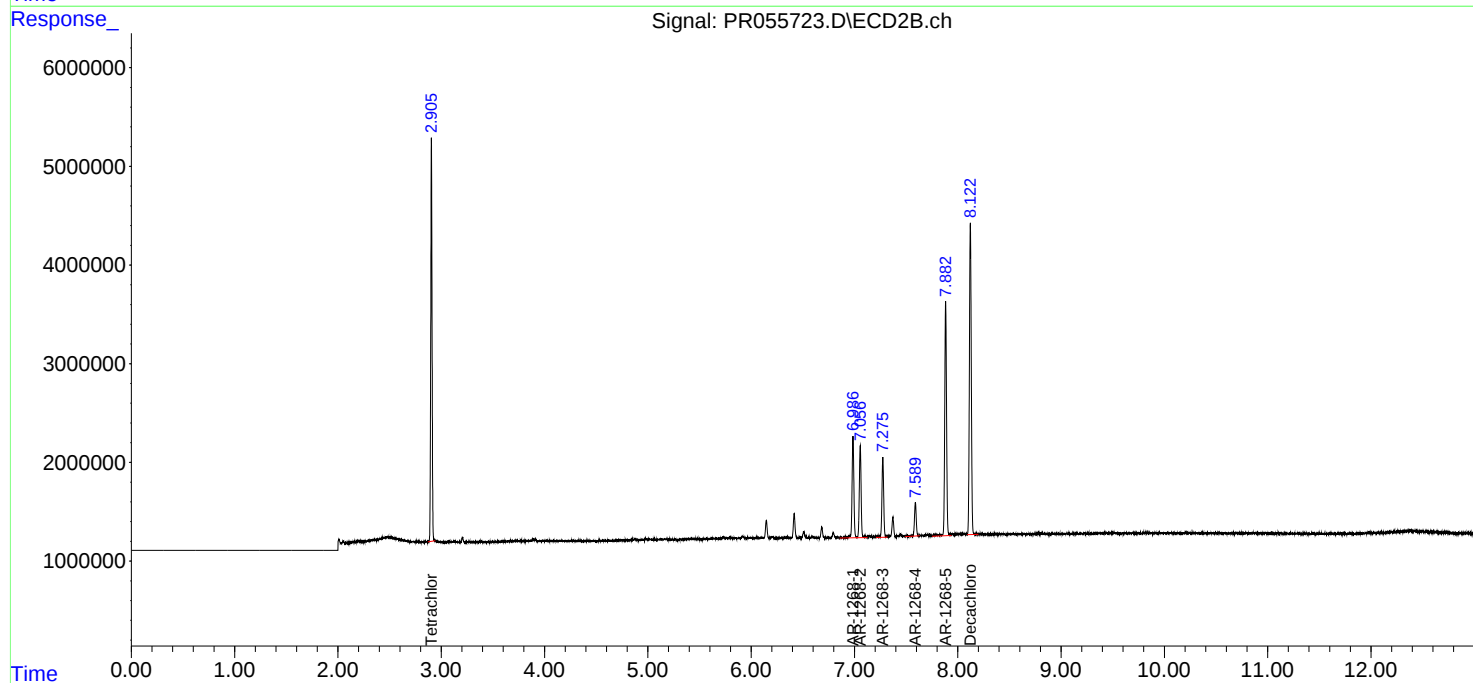
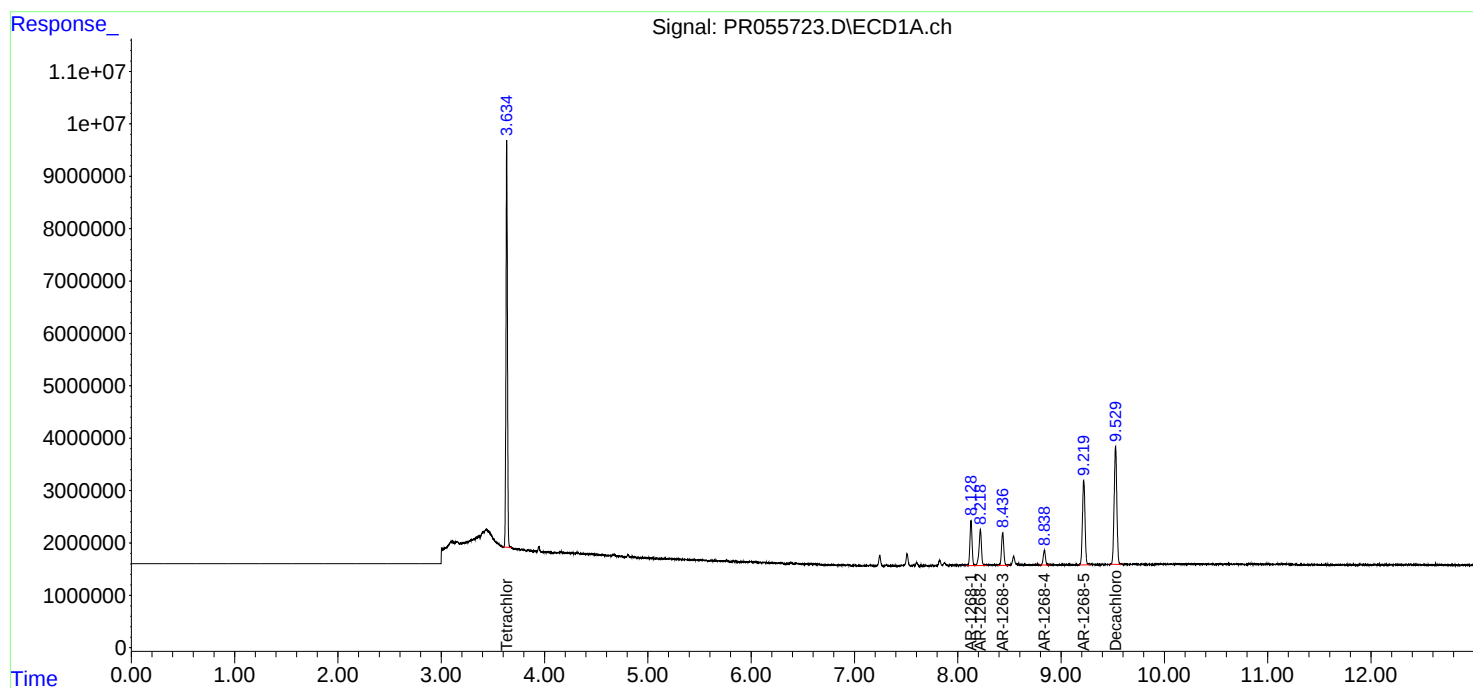
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

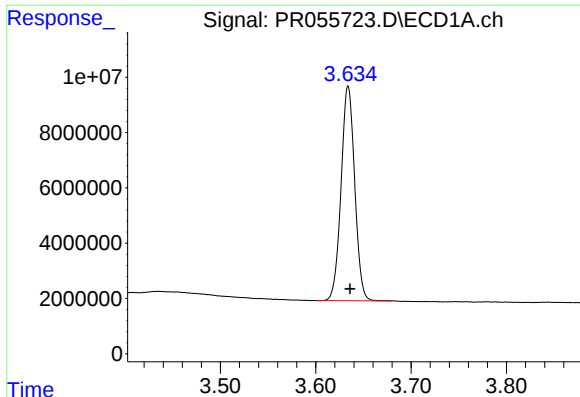
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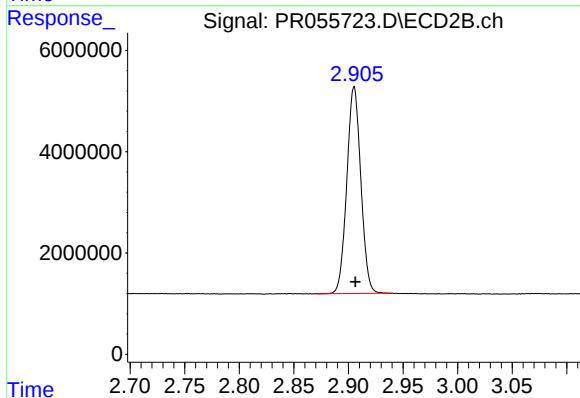




#1 Tetrachloro-m-xylene

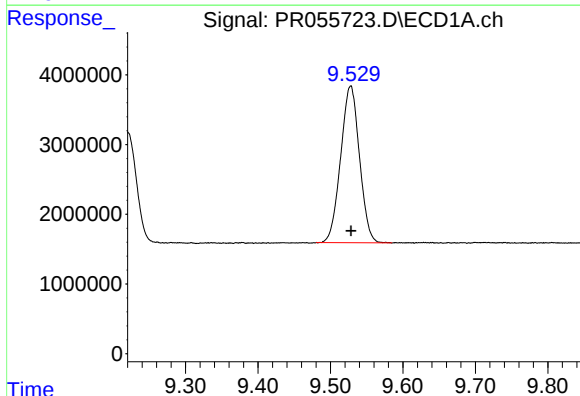
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 77013063
Conc: 18.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



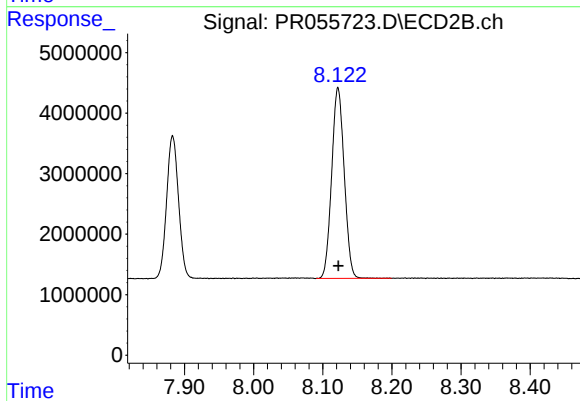
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 36540888
Conc: 18.20 ng/ml



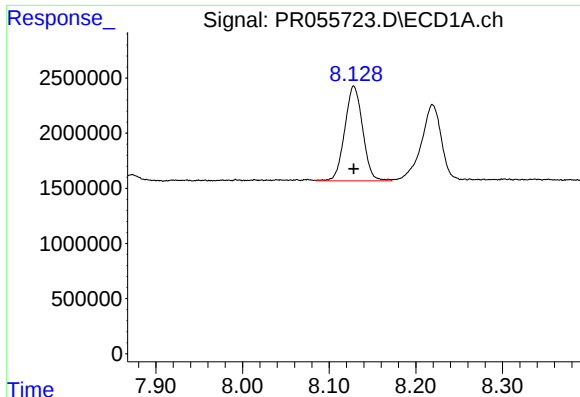
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 40562177
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

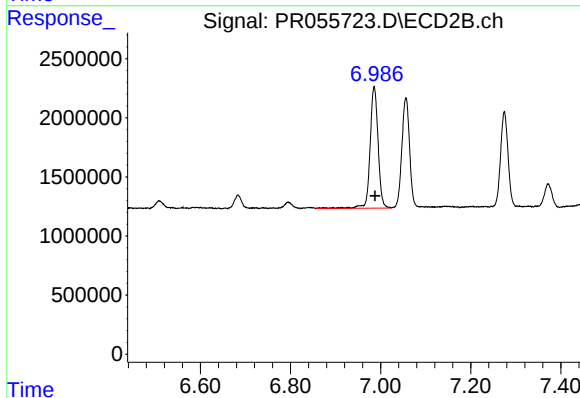
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 39746850
Conc: 21.85 ng/ml



#41 AR-1268-1

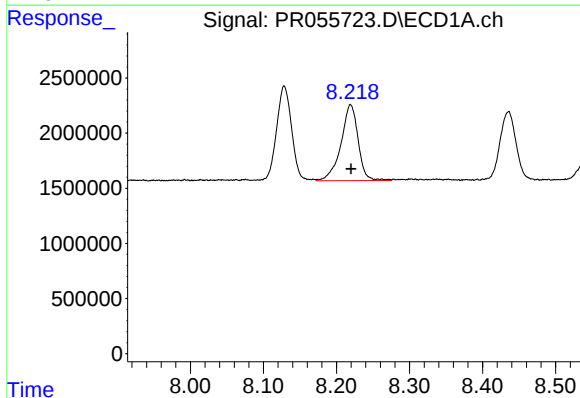
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 12339327
Conc: 49.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
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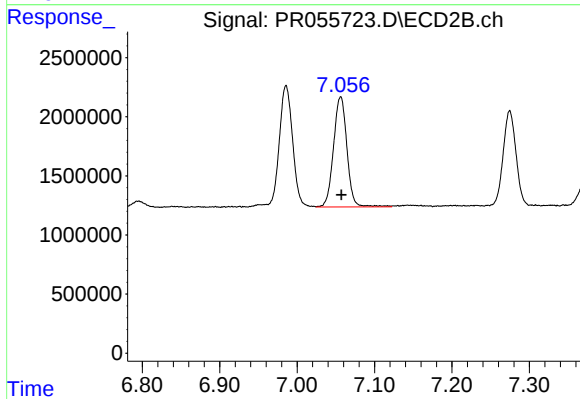
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 12647081
Conc: 44.96 ng/ml



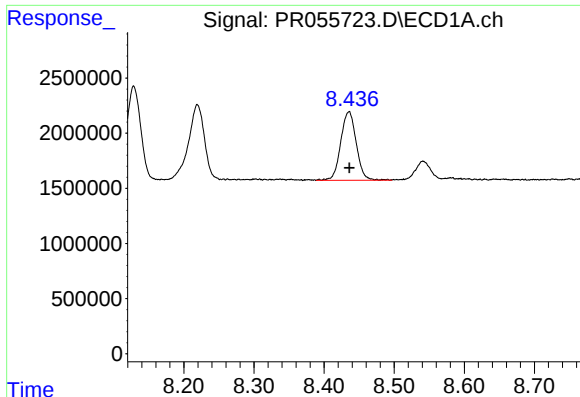
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 11283021
Conc: 49.42 ng/ml



#42 AR-1268-2

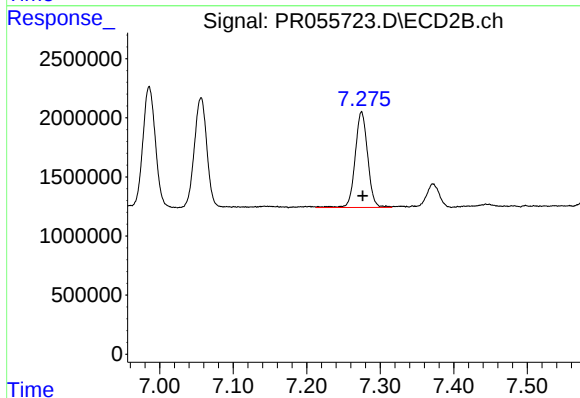
R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 11244558
Conc: 43.95 ng/ml



#43 AR-1268-3

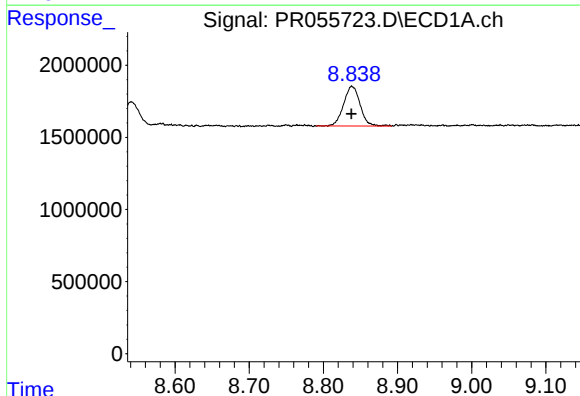
R.T.: 8.435 min
Delta R.T.: -0.001 min
Response: 9609726
Conc: 49.90 ng/ml

Instrument :
ECD_R
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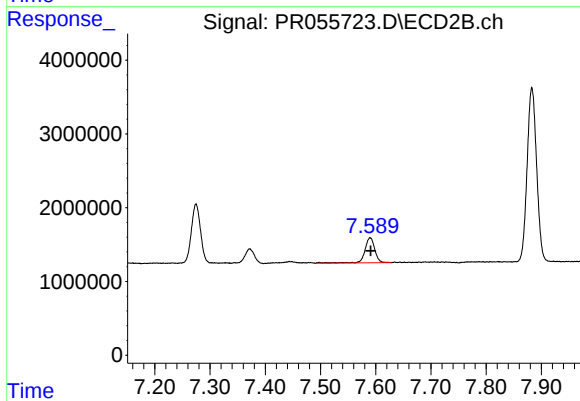
#43 AR-1268-3

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 9579925
Conc: 44.51 ng/ml



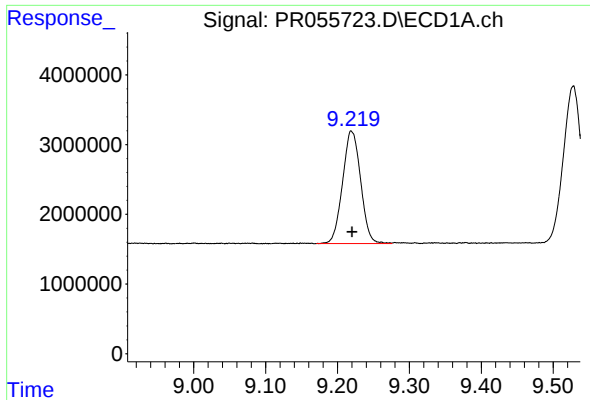
#44 AR-1268-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 4252197
Conc: 48.21 ng/ml



#44 AR-1268-4

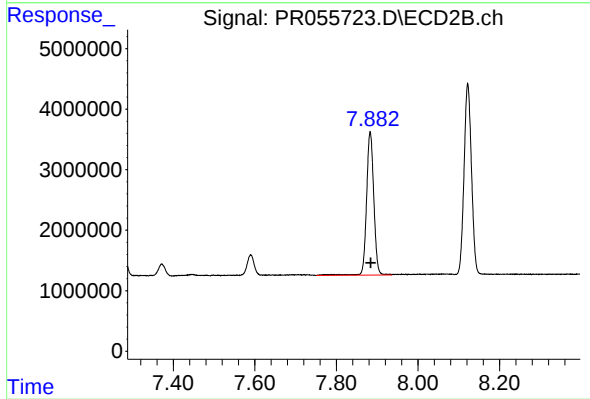
R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 4222301
Conc: 44.43 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 28123494
Conc: 45.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 29255778
Conc: 42.93 ng/ml