

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 12:01
 Operator : AJ\MA
 Sample : N4955-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:30:31 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	2.925	50207492	44517968	23.903	22.125
2) SA Decachlor...	9.631	8.181	58379122	62661022	26.404	26.540
Target Compounds						
41) L9 AR-1268-1	8.207	7.034	17043274	13504167	47.623	43.163
42) L9 AR-1268-2	8.298	7.103	15301261	13215641	47.905	41.342
43) L9 AR-1268-3	8.519	7.327	12790449	11645888	48.672	42.768
44) L9 AR-1268-4	8.926	7.639	5509231	4764388	48.622	43.559
45) L9 AR-1268-5	9.314	7.935	36348974	39709192	45.725	39.956

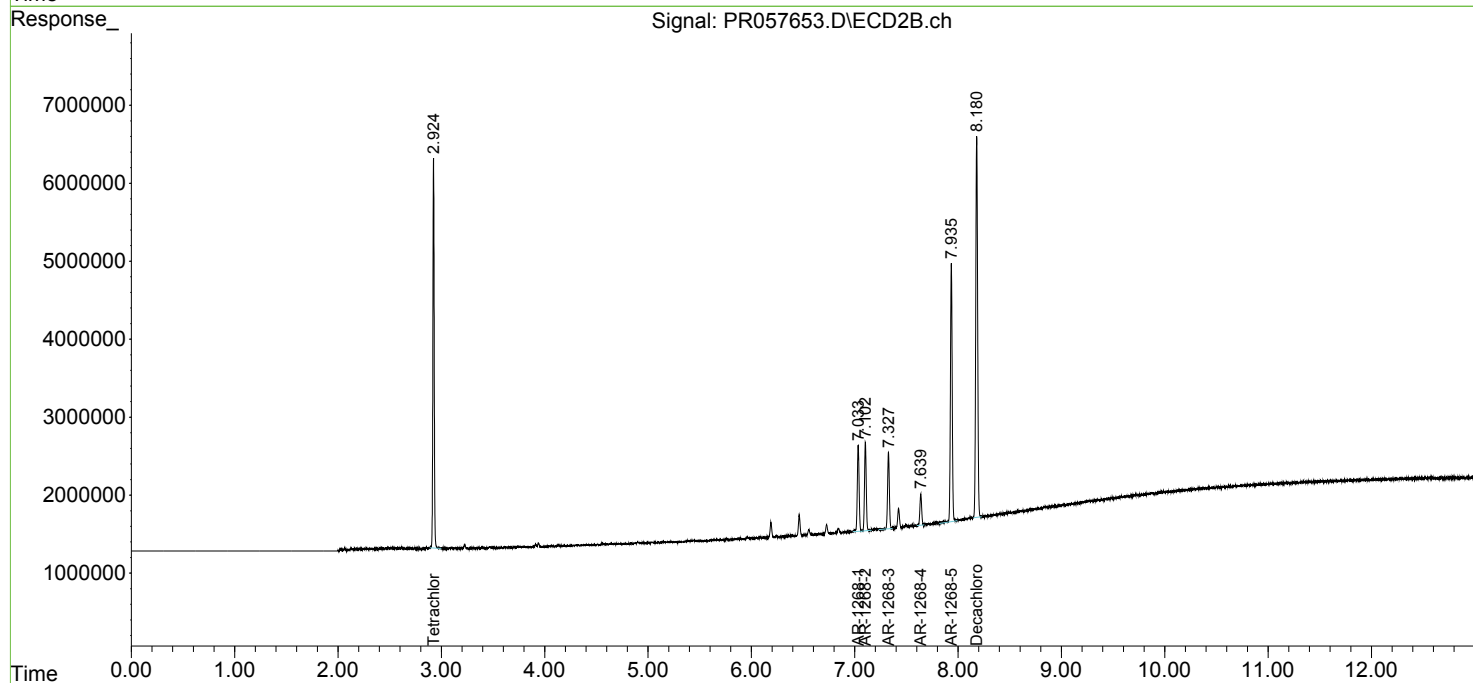
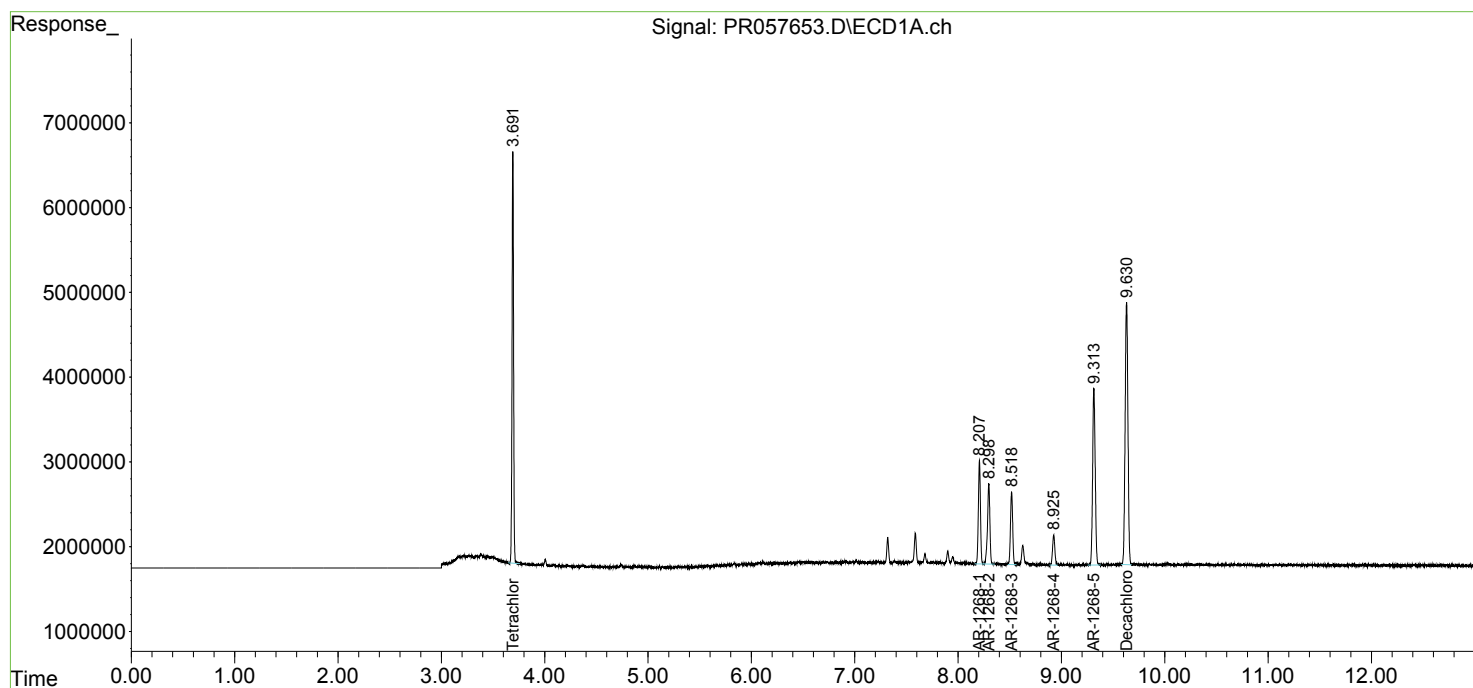
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

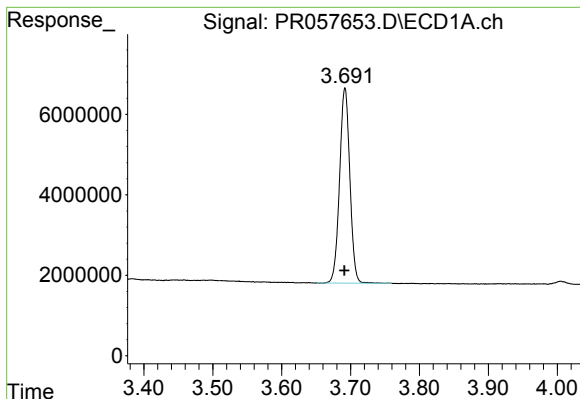
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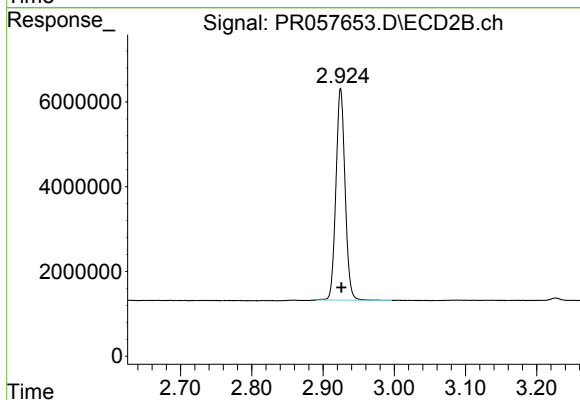




#1 Tetrachloro-m-xylene

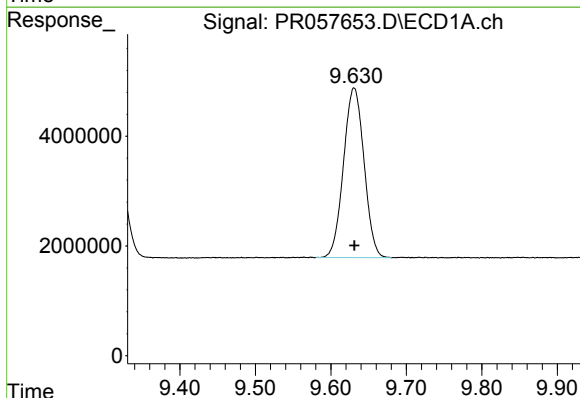
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 50207492
Conc: 23.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2022



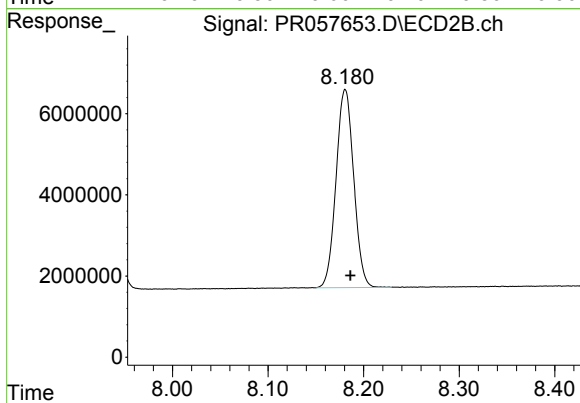
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 44517968
Conc: 22.12 ng/ml



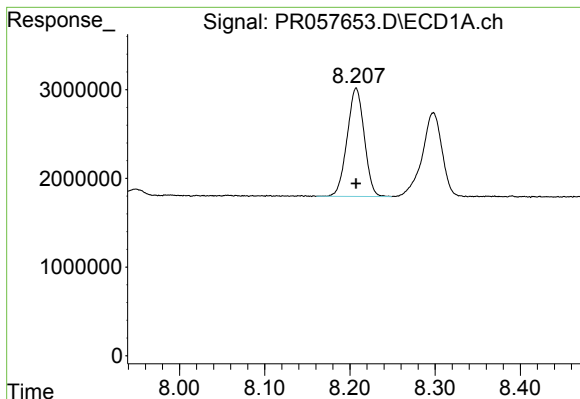
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 58379122
Conc: 26.40 ng/ml



#2 Decachlorobiphenyl

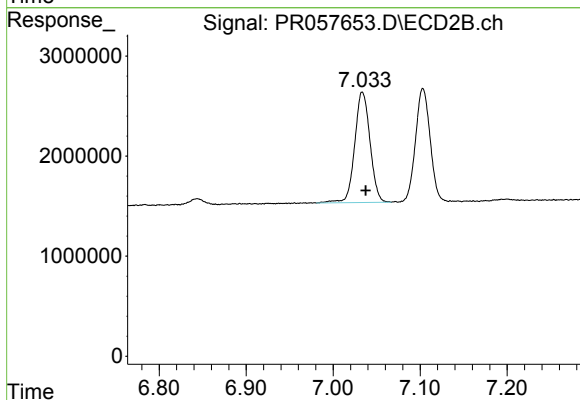
R.T.: 8.181 min
Delta R.T.: -0.006 min
Response: 62661022
Conc: 26.54 ng/ml



#41 AR-1268-1

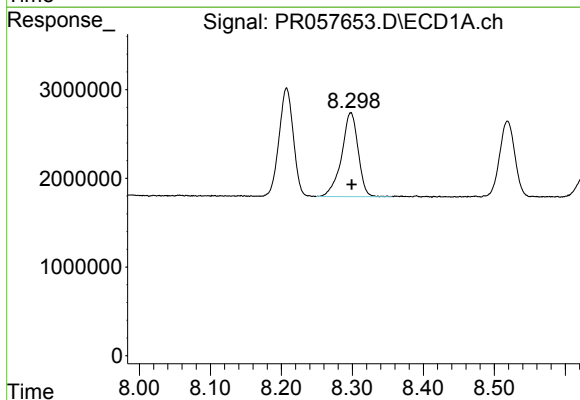
R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 17043274
Conc: 47.62 ng/ml

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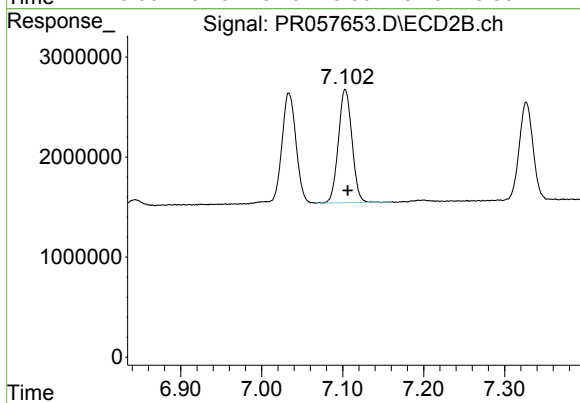
#41 AR-1268-1

R.T.: 7.034 min
Delta R.T.: -0.004 min
Response: 13504167
Conc: 43.16 ng/ml



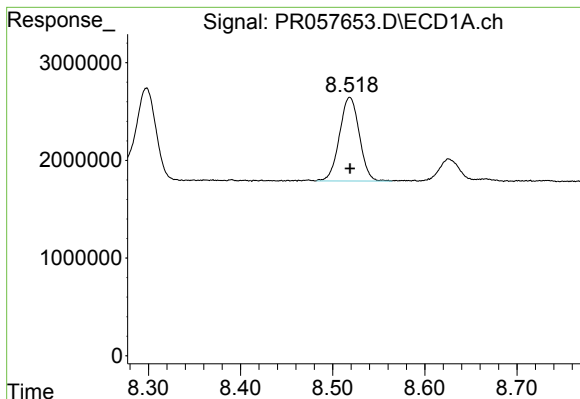
#42 AR-1268-2

R.T.: 8.298 min
Delta R.T.: -0.001 min
Response: 15301261
Conc: 47.90 ng/ml



#42 AR-1268-2

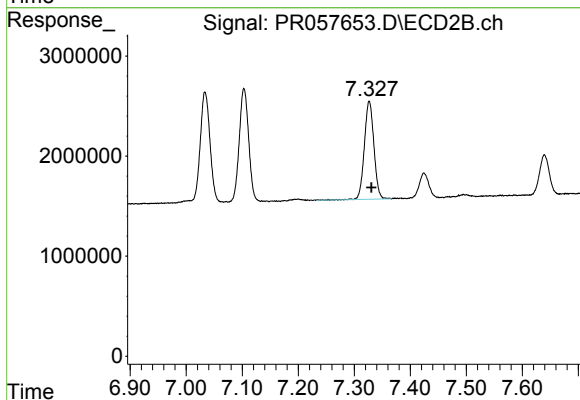
R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 13215641
Conc: 41.34 ng/ml



#43 AR-1268-3

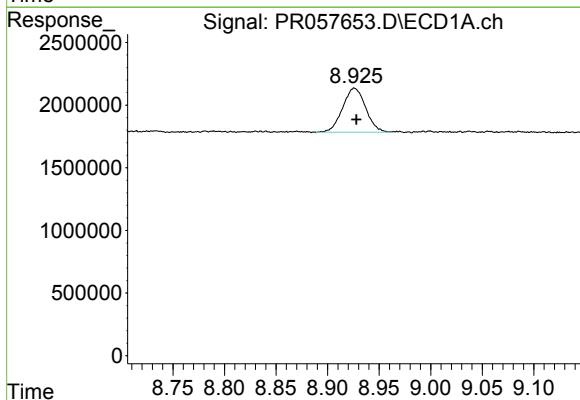
R.T.: 8.519 min
Delta R.T.: 0.000 min
Response: 12790449
Conc: 48.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
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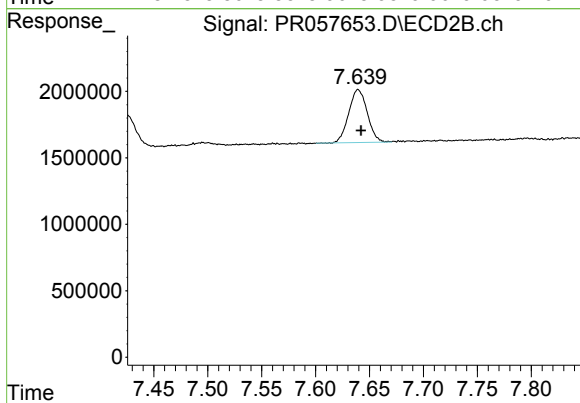
#43 AR-1268-3

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 11645888
Conc: 42.77 ng/ml



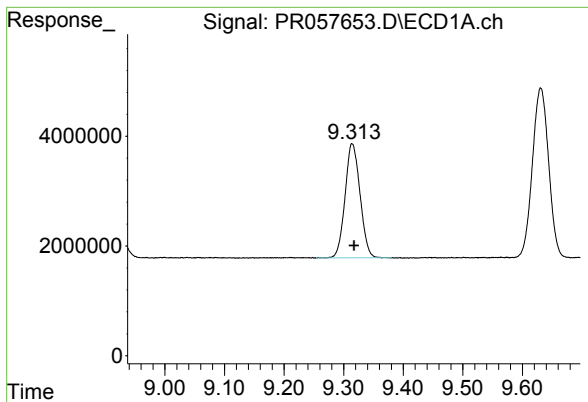
#44 AR-1268-4

R.T.: 8.926 min
Delta R.T.: -0.002 min
Response: 5509231
Conc: 48.62 ng/ml



#44 AR-1268-4

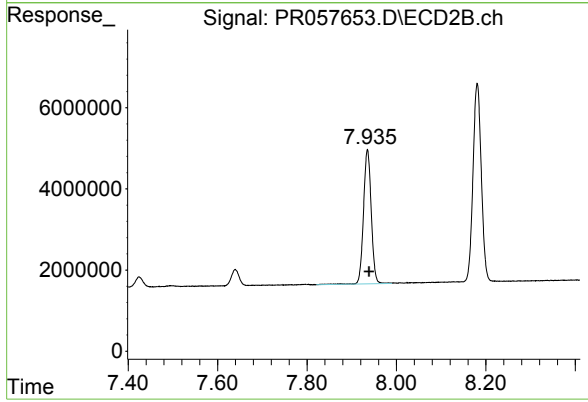
R.T.: 7.639 min
Delta R.T.: -0.003 min
Response: 4764388
Conc: 43.56 ng/ml



#45 AR-1268-5

R.T.: 9.314 min
Delta R.T.: -0.003 min
Response: 36348974
Conc: 45.73 ng/ml

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

R.T.: 7.935 min
Delta R.T.: -0.004 min
Response: 39709192
Conc: 39.96 ng/ml