

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 02:01
 Operator : AJ\MA
 Sample : N3980-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:04:59 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...	3.635	2.906	86093843	41369932	20.177	20.604
2) SA Decachlor...	9.527	8.121	43826487	44094686	24.649	24.240
Target Compounds						
41) L9 AR-1268-1	8.128	6.986	11521273	11676605	46.205	41.511
42) L9 AR-1268-2	8.219	7.055	10763872	10731711	47.145	41.947
43) L9 AR-1268-3	8.435	7.274	9041054	9471561	46.949	44.010
44) L9 AR-1268-4	8.836	7.589	3985001	4085588	45.182	42.995
45) L9 AR-1268-5	9.219	7.882	26497141	27150757	43.335	39.845

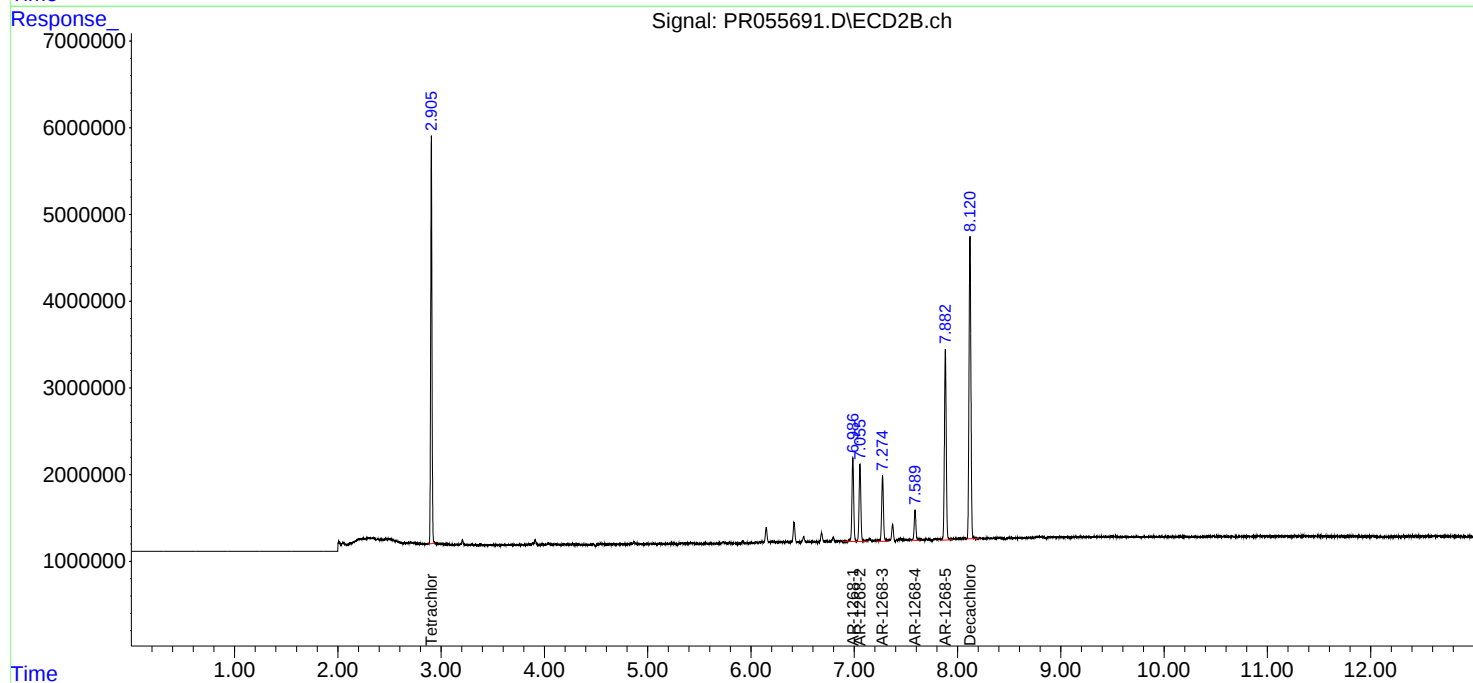
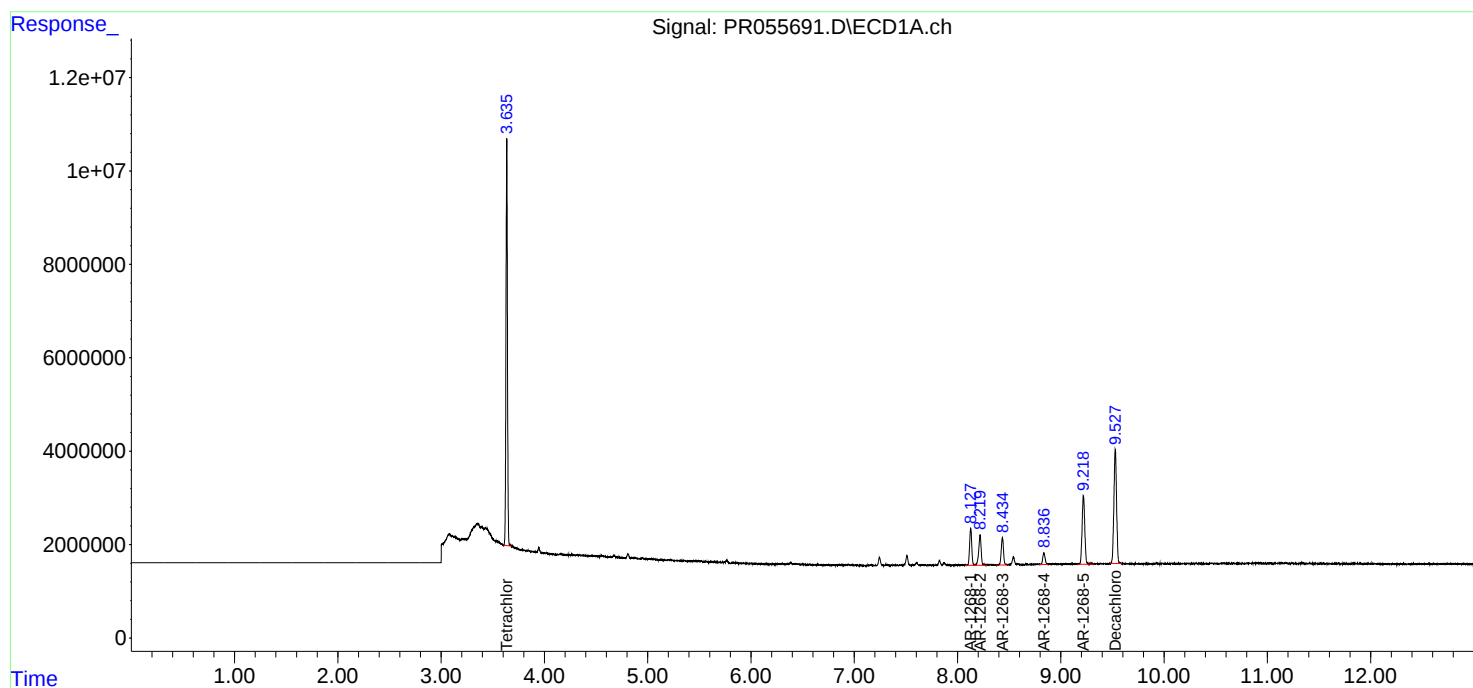
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

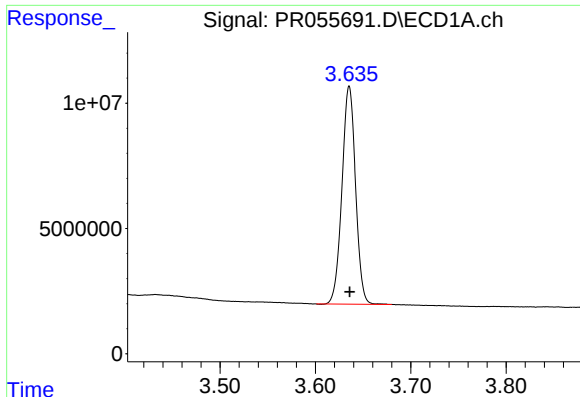
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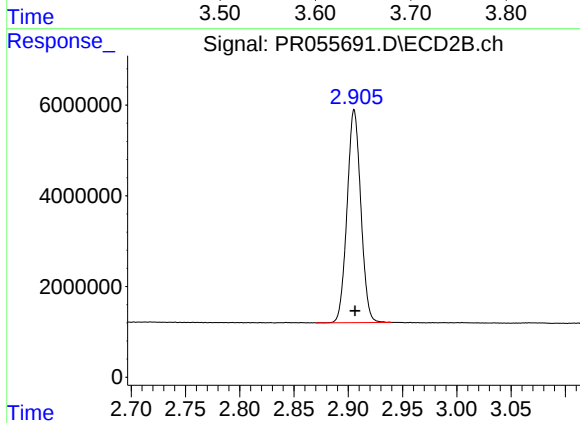




#1 Tetrachloro-m-xylene

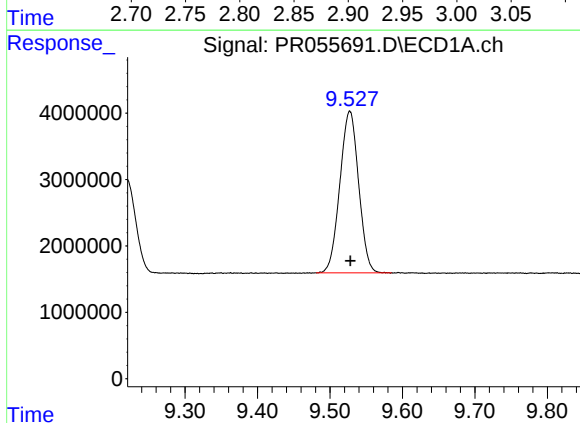
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 86093843
Conc: 20.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



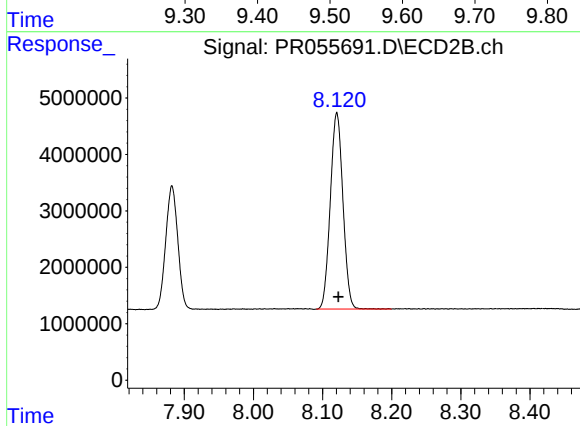
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 41369932
Conc: 20.60 ng/ml



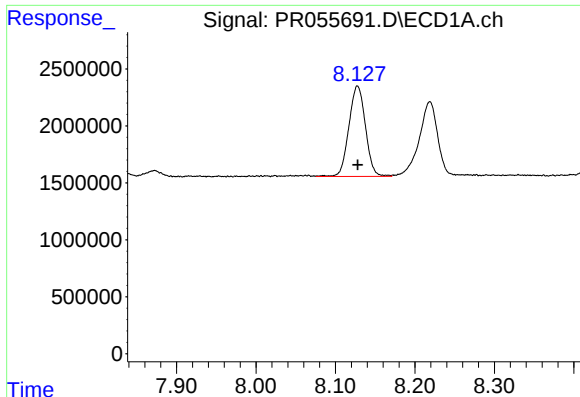
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.001 min
Response: 43826487
Conc: 24.65 ng/ml



#2 Decachlorobiphenyl

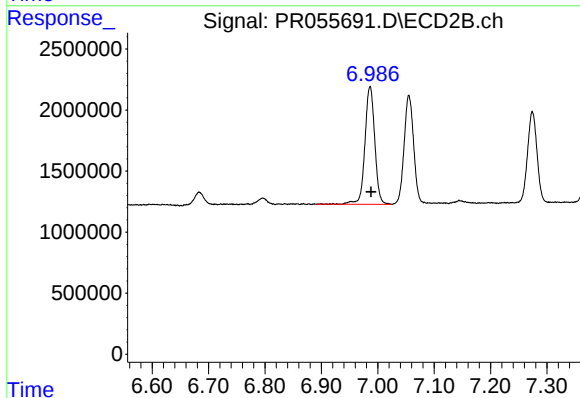
R.T.: 8.121 min
Delta R.T.: -0.002 min
Response: 44094686
Conc: 24.24 ng/ml



#41 AR-1268-1

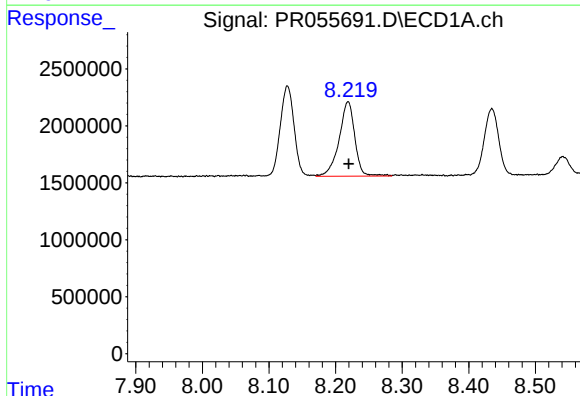
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 11521273
Conc: 46.21 ng/ml

Instrument :
ECD_R
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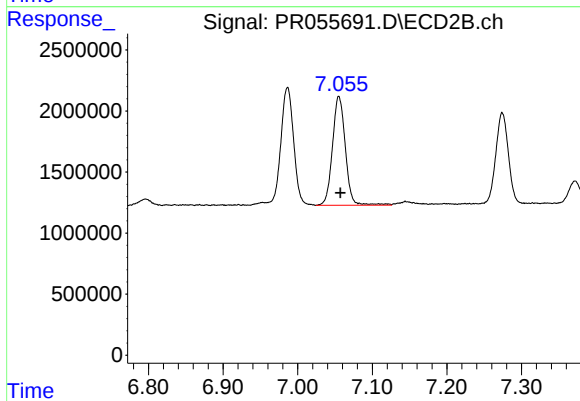
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 11676605
Conc: 41.51 ng/ml



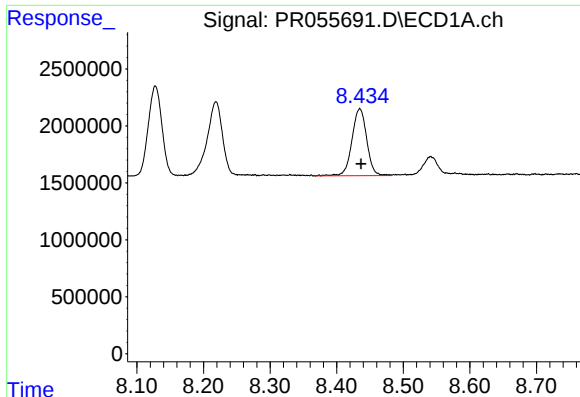
#42 AR-1268-2

R.T.: 8.219 min
Delta R.T.: -0.001 min
Response: 10763872
Conc: 47.14 ng/ml



#42 AR-1268-2

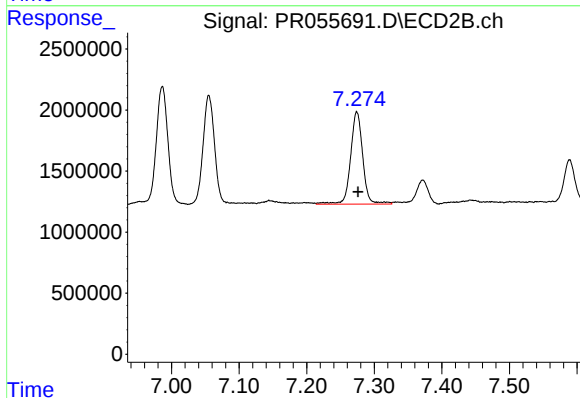
R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 10731711
Conc: 41.95 ng/ml



#43 AR-1268-3

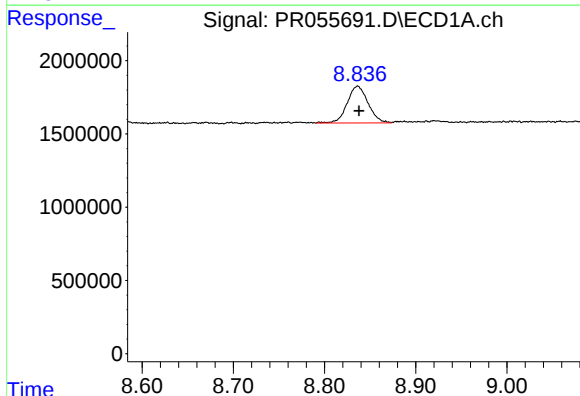
R.T.: 8.435 min
Delta R.T.: -0.002 min
Response: 9041054
Conc: 46.95 ng/ml

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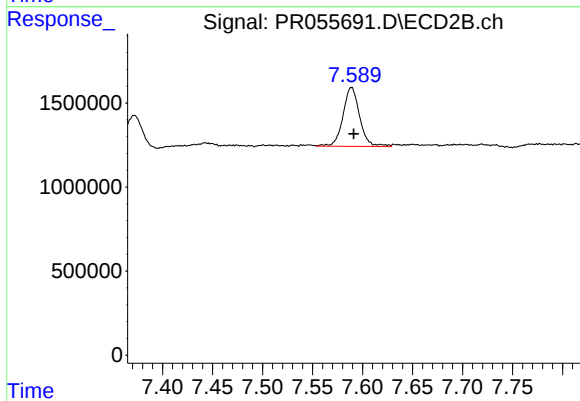
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 9471561
Conc: 44.01 ng/ml



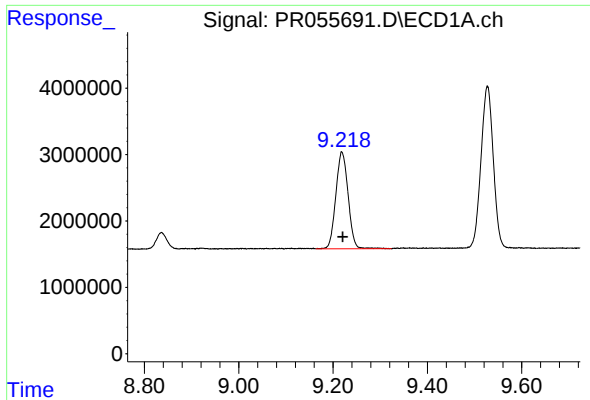
#44 AR-1268-4

R.T.: 8.836 min
Delta R.T.: -0.002 min
Response: 3985001
Conc: 45.18 ng/ml



#44 AR-1268-4

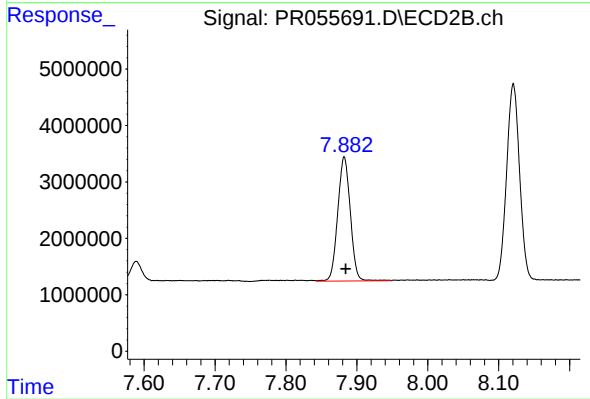
R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 4085588
Conc: 42.99 ng/ml



#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 26497141
Conc: 43.33 ng/ml

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

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 27150757
Conc: 39.85 ng/ml