

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
 Data File : PR050506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2021 15:05
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 00:37:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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...	4.631	3.813	80675846	116.7E6	19.255	19.763
2) SA Decachlor...	10.497	8.838	144.3E6	157.5E6	21.349	20.907
Target Compounds						
41) L9 AR-1268-1	8.924	7.712	24967507	30140534	26.129	26.415
42) L9 AR-1268-2	9.025	7.775	21751530	26901805	25.333	25.411
43) L9 AR-1268-3	9.260	7.984	18513860	21965637	25.588	25.075
44) L9 AR-1268-4	9.715	8.273	8757459	9566613	27.541	25.557
45) L9 AR-1268-5	10.146	8.574	60035711	64895350	23.596	22.441

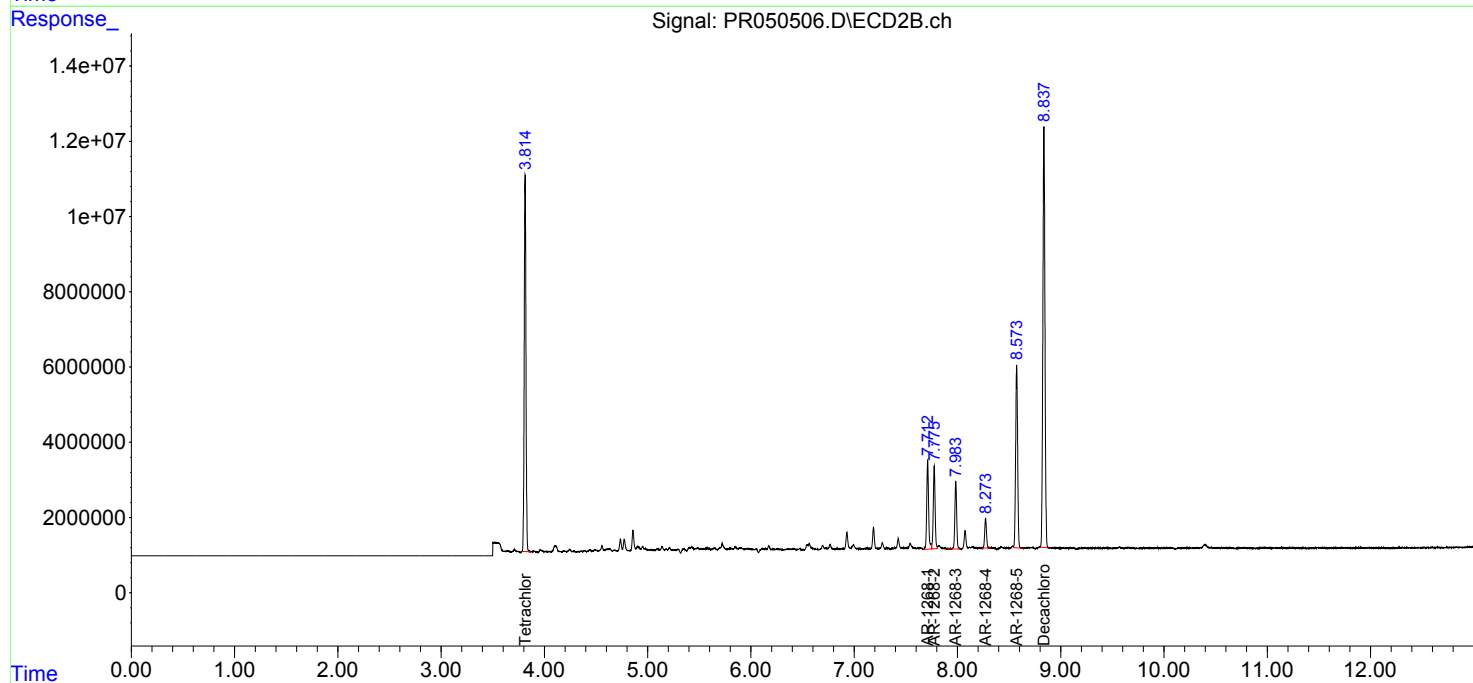
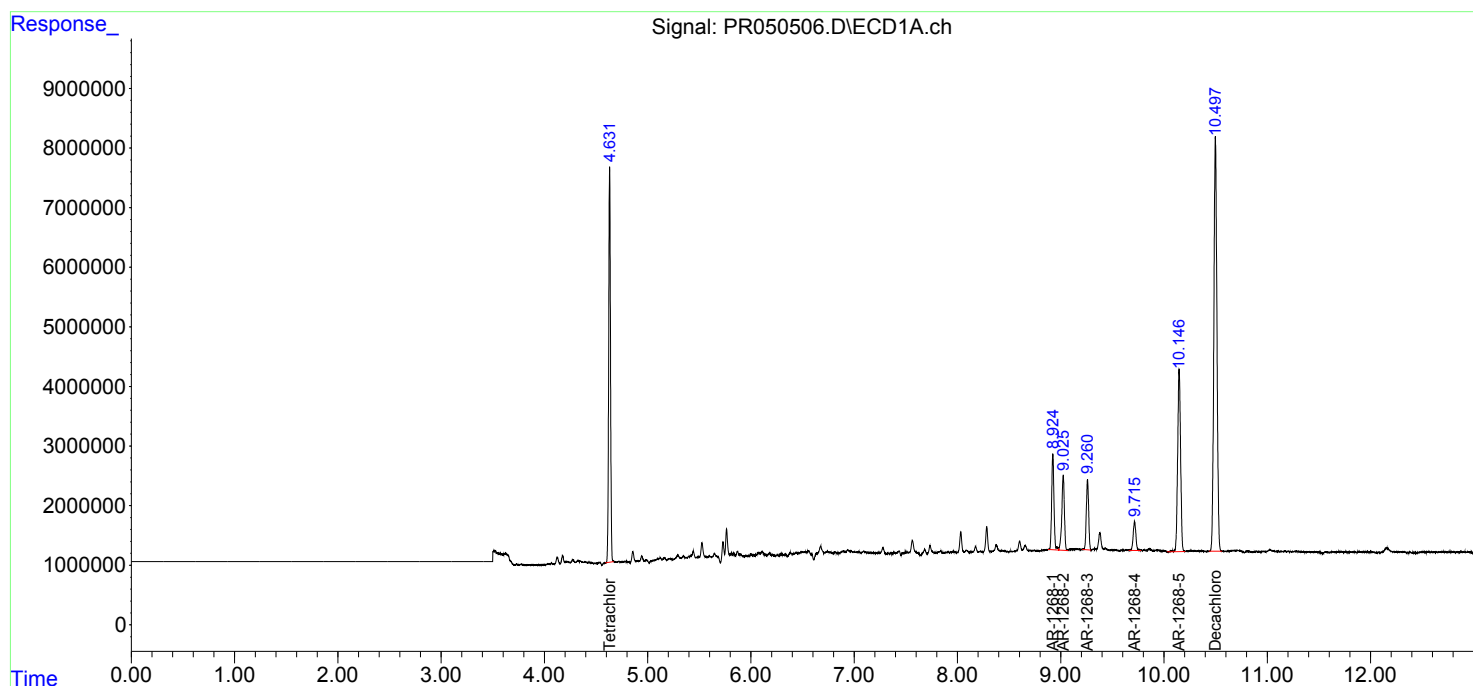
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

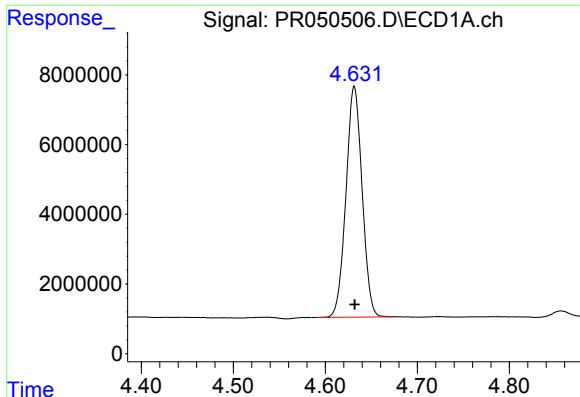
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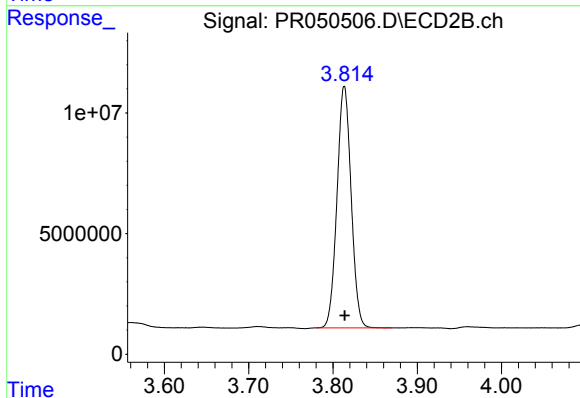




#1 Tetrachloro-m-xylene

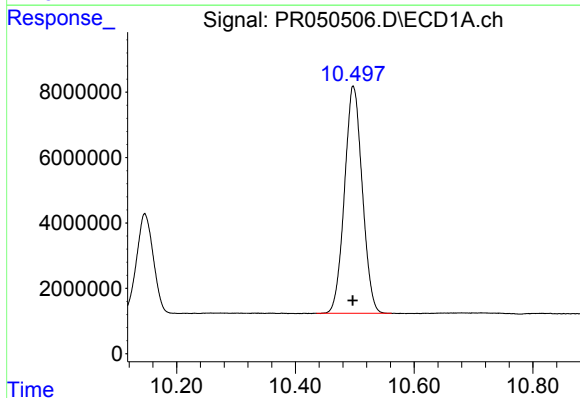
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 80675846
Conc: 19.26 ng/ml

Instrument :
ECD_R
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LOD-MDL-WATER-SOIL-01-QT2-202



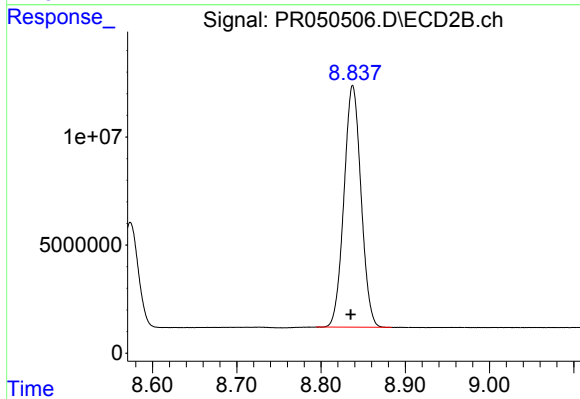
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 116706461
Conc: 19.76 ng/ml



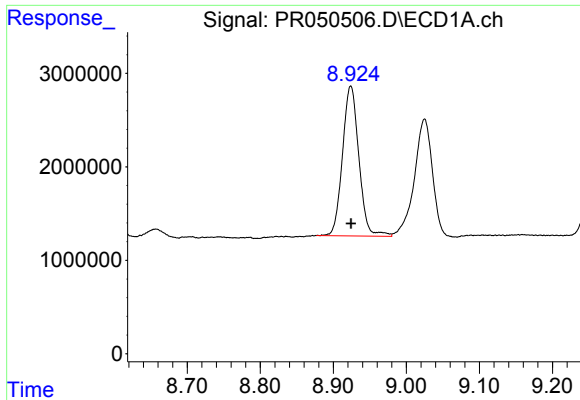
#2 Decachlorobiphenyl

R.T.: 10.497 min
Delta R.T.: 0.000 min
Response: 144340062
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

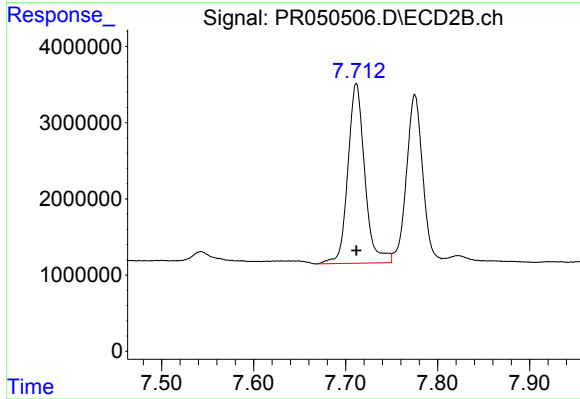
R.T.: 8.838 min
Delta R.T.: 0.002 min
Response: 157473933
Conc: 20.91 ng/ml



#41 AR-1268-1

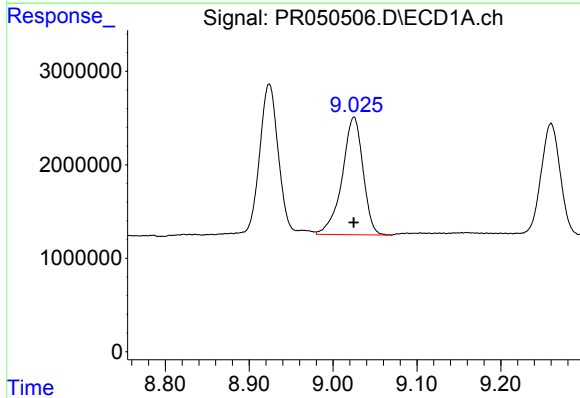
R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 24967507
Conc: 26.13 ng/ml

Instrument :
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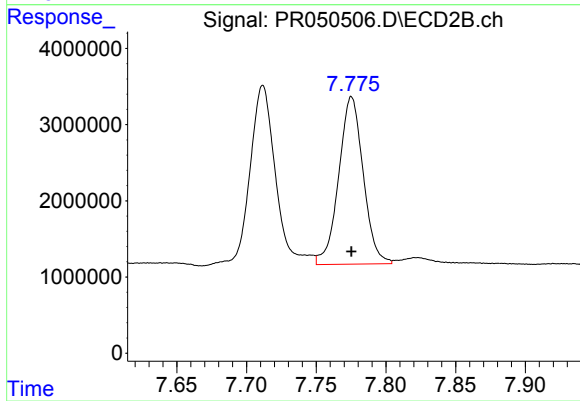
#41 AR-1268-1

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 30140534
Conc: 26.42 ng/ml



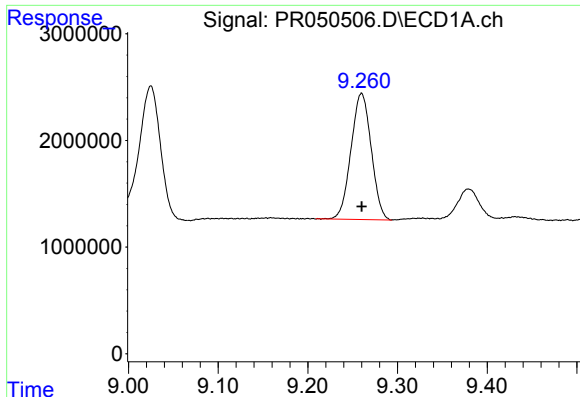
#42 AR-1268-2

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 21751530
Conc: 25.33 ng/ml



#42 AR-1268-2

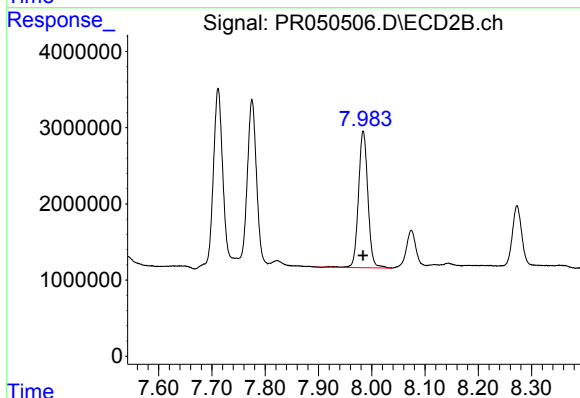
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 26901805
Conc: 25.41 ng/ml



#43 AR-1268-3

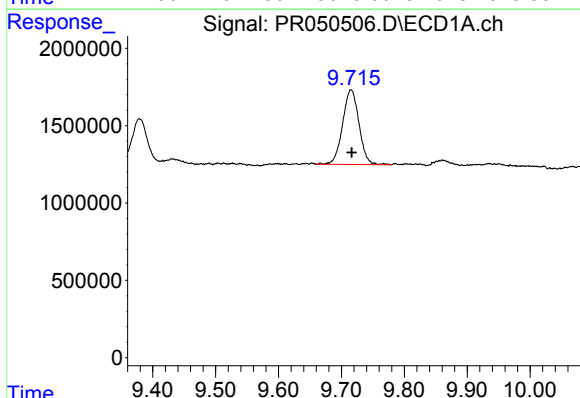
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 18513860
Conc: 25.59 ng/ml

Instrument :
ECD_R
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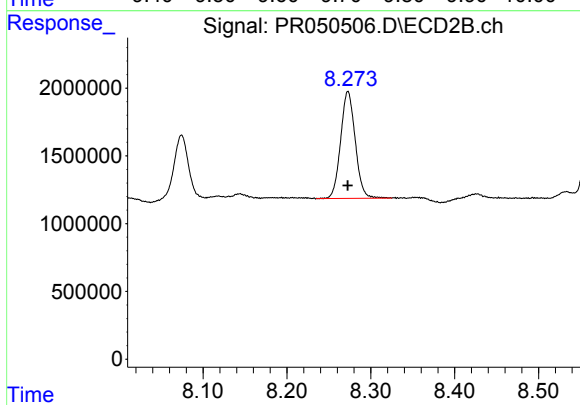
#43 AR-1268-3

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 21965637
Conc: 25.07 ng/ml



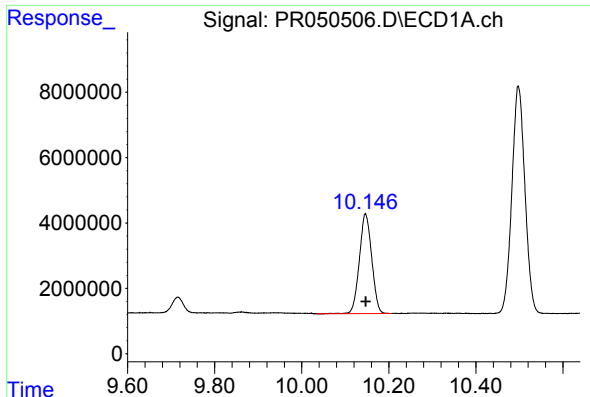
#44 AR-1268-4

R.T.: 9.715 min
Delta R.T.: -0.001 min
Response: 8757459
Conc: 27.54 ng/ml



#44 AR-1268-4

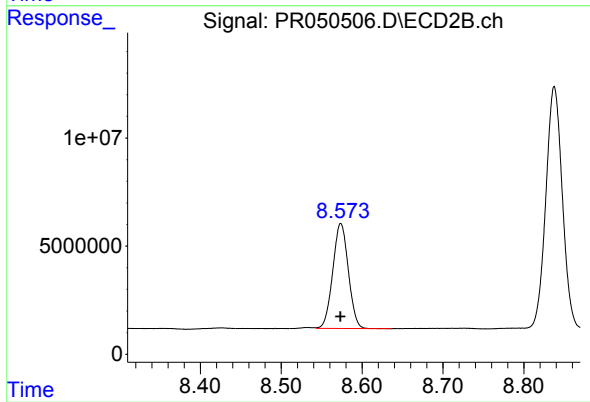
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 9566613
Conc: 25.56 ng/ml



#45 AR-1268-5

R.T.: 10.146 min
Delta R.T.: 0.000 min
Response: 60035711
Conc: 23.60 ng/ml

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

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 64895350
Conc: 22.44 ng/ml