

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 22:42
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:12:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.629	3.808	147.1E6	137.6E6	17.999	18.502
2) SA Decachlor...	10.501	8.830	226.1E6	176.0E6	23.539	22.010
Target Compounds						
41) L9 AR-1268-1	8.925	7.706	42311127	33386297	29.935	30.995
42) L9 AR-1268-2	9.026	7.771	37648097	30055745	29.488	30.184
43) L9 AR-1268-3	9.261	7.978	34059486	25760046	30.509	31.313
44) L9 AR-1268-4	9.718	8.268	13053011	11540824	28.777	32.514
45) L9 AR-1268-5	10.150	8.568	103.7E6	80910942	28.357	29.114

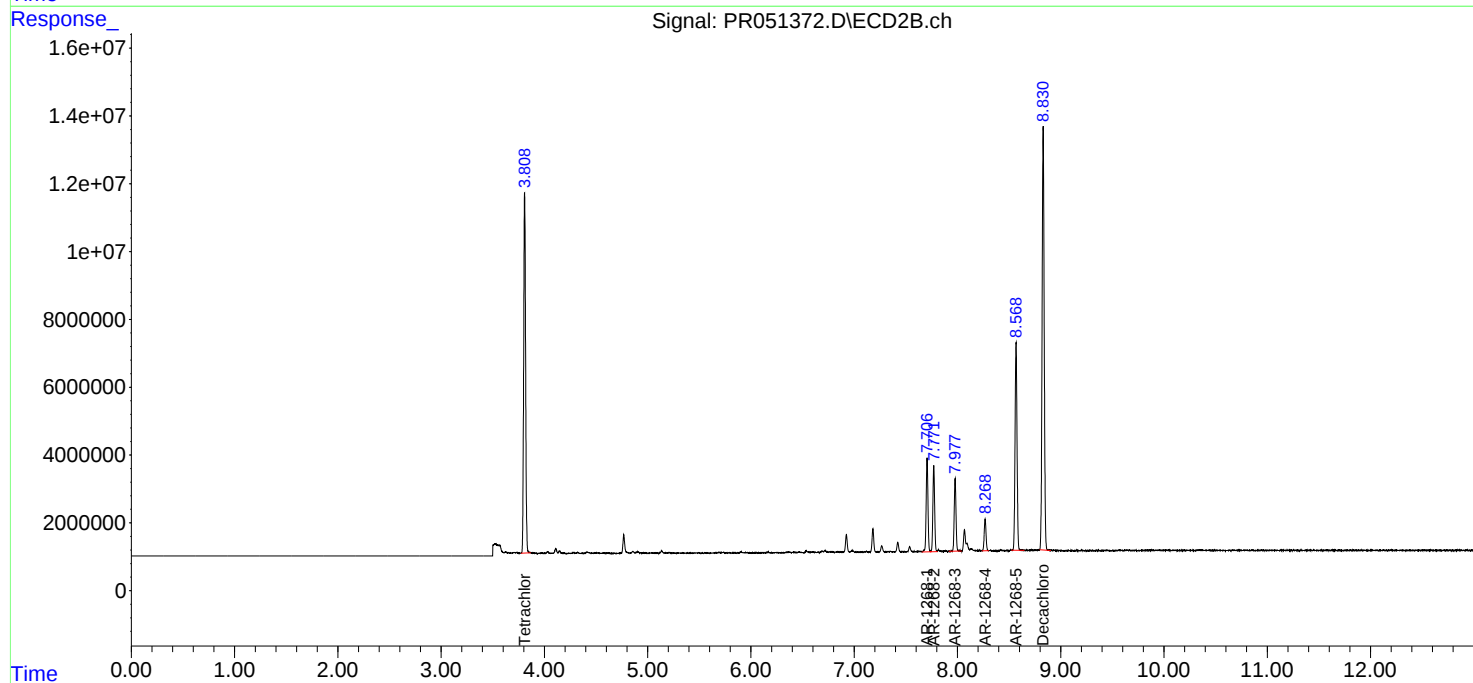
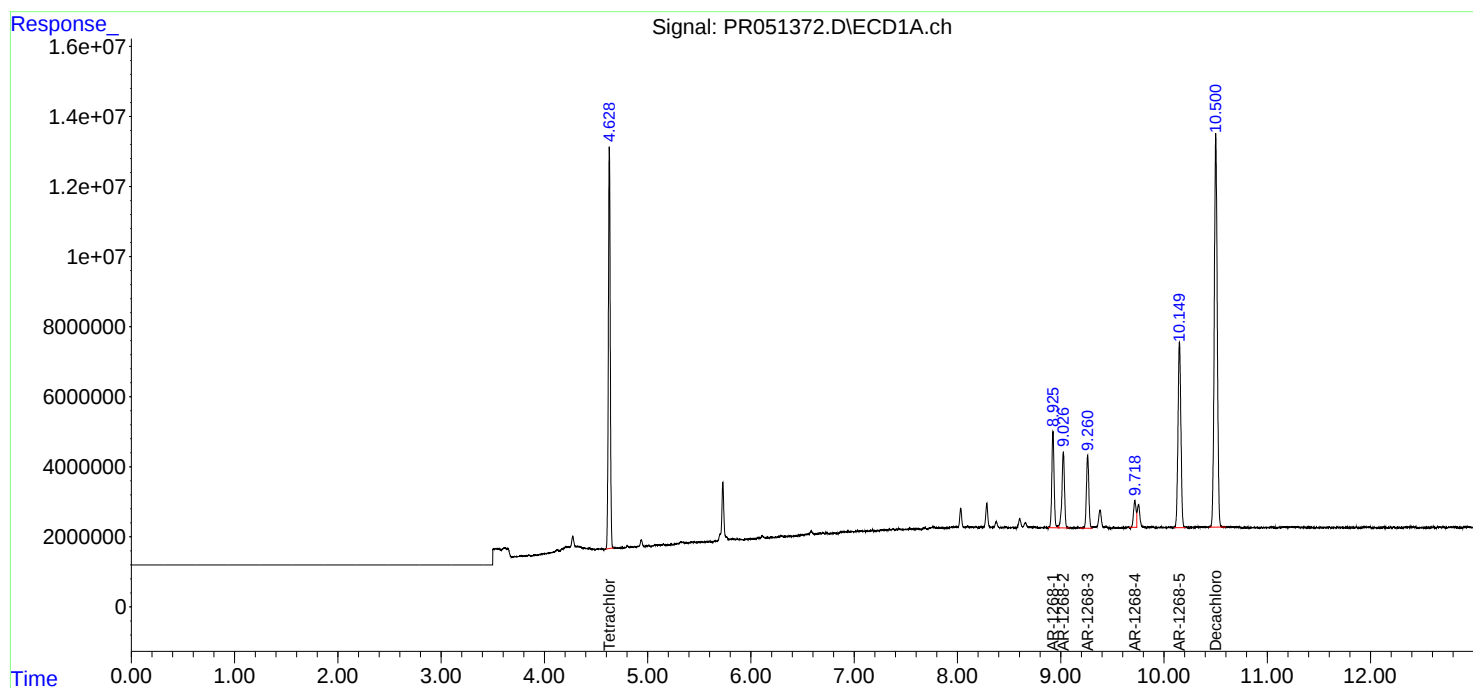
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

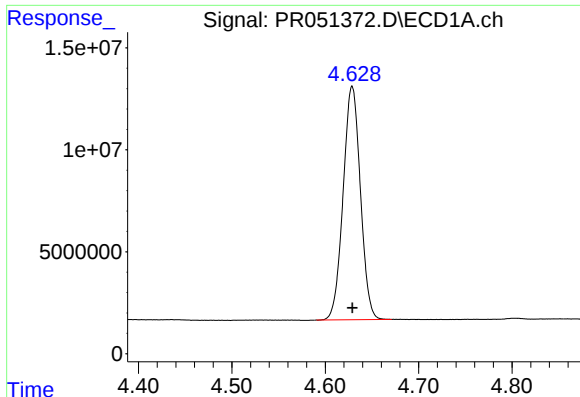
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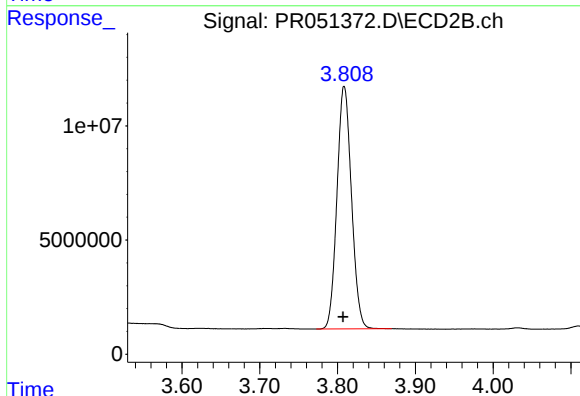




#1 Tetrachloro-m-xylene

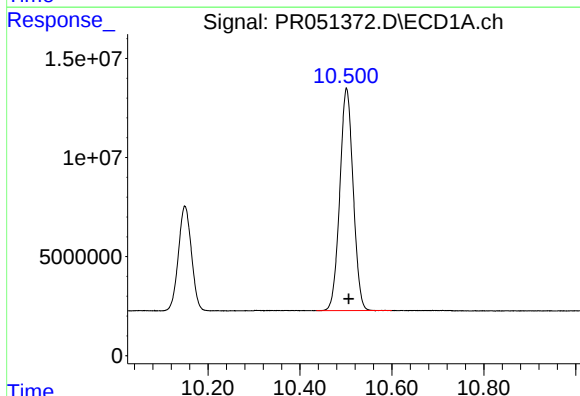
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 147102274
Conc: 18.00 ng/ml

Instrument :
ECD_R
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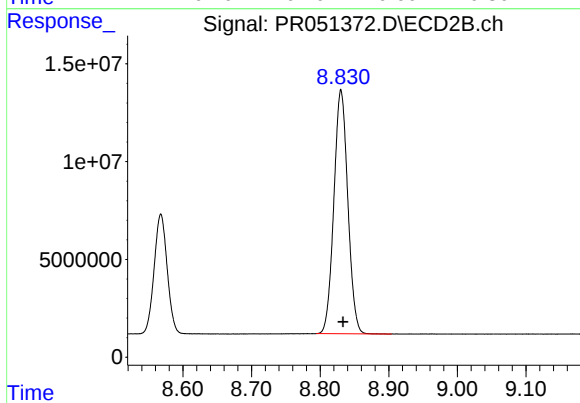
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.001 min
Response: 137576522
Conc: 18.50 ng/ml



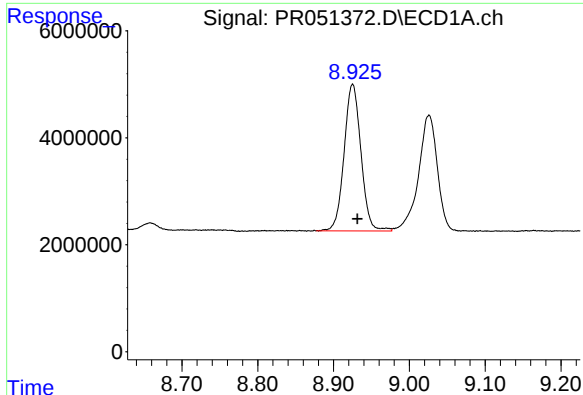
#2 Decachlorobiphenyl

R.T.: 10.501 min
Delta R.T.: -0.004 min
Response: 226106137
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

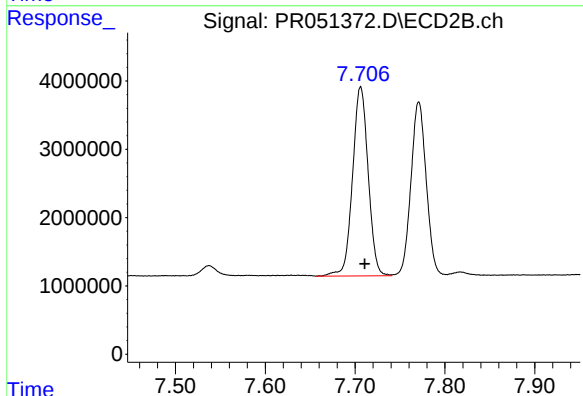
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 175975232
Conc: 22.01 ng/ml



#41 AR-1268-1

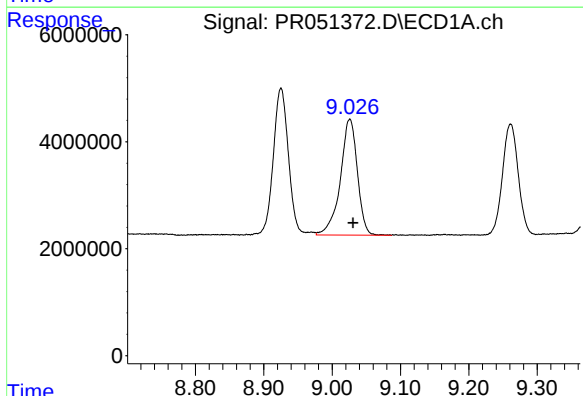
R.T.: 8.925 min
Delta R.T.: -0.006 min
Response: 42311127
Conc: 29.94 ng/ml

Instrument :
ECD_R
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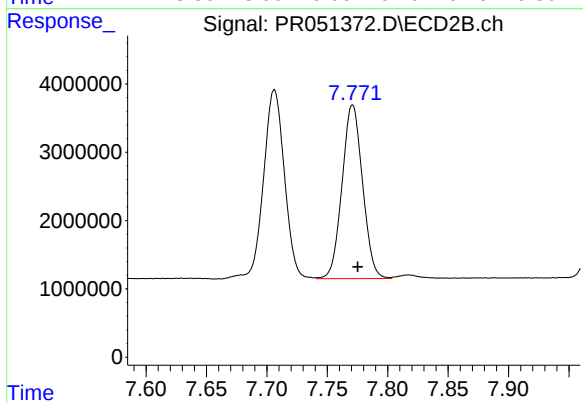
#41 AR-1268-1

R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 33386297
Conc: 30.99 ng/ml



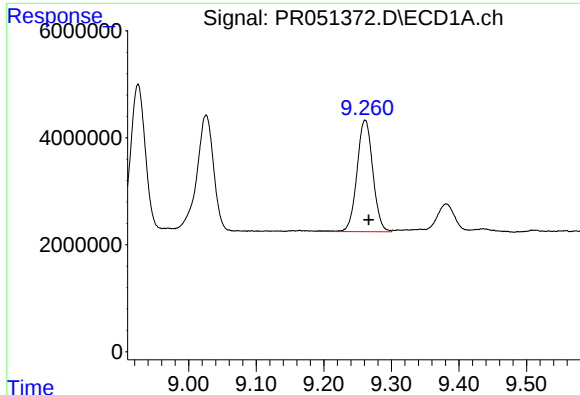
#42 AR-1268-2

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 37648097
Conc: 29.49 ng/ml



#42 AR-1268-2

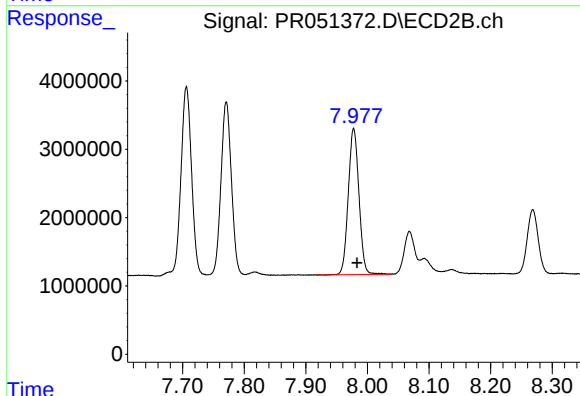
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 30055745
Conc: 30.18 ng/ml



#43 AR-1268-3

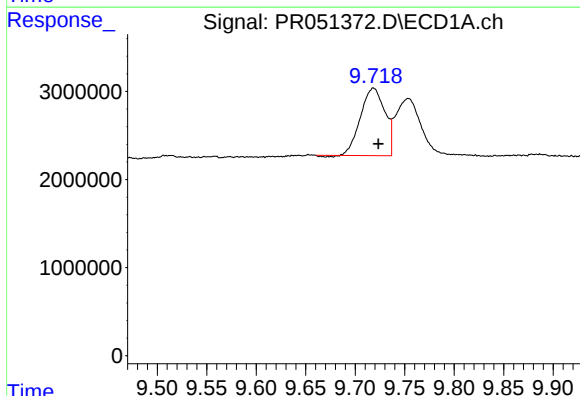
R.T.: 9.261 min
Delta R.T.: -0.005 min
Response: 34059486
Conc: 30.51 ng/ml

Instrument :
ECD_R
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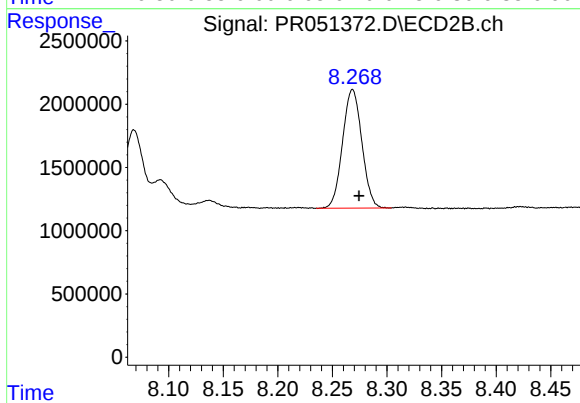
#43 AR-1268-3

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 25760046
Conc: 31.31 ng/ml



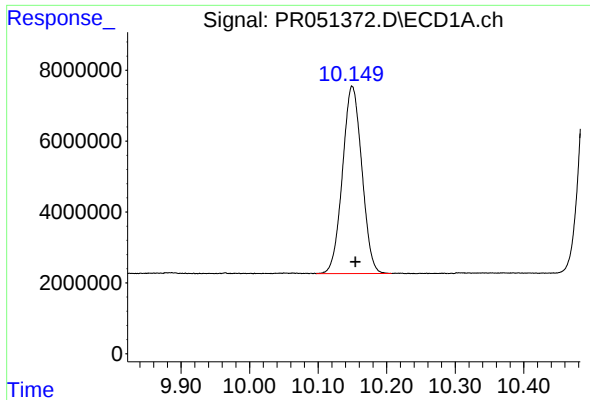
#44 AR-1268-4

R.T.: 9.718 min
Delta R.T.: -0.005 min
Response: 13053011
Conc: 28.78 ng/ml



#44 AR-1268-4

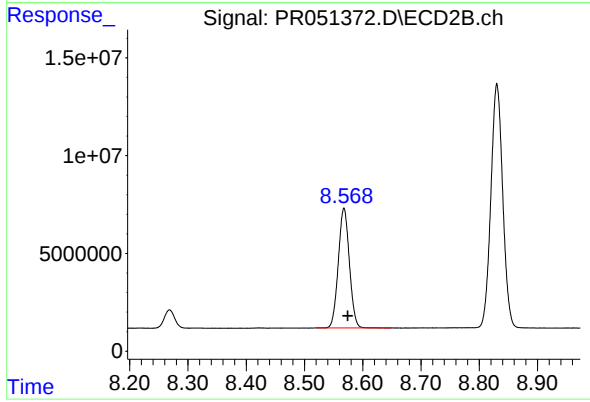
R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 11540824
Conc: 32.51 ng/ml



#45 AR-1268-5

R.T.: 10.150 min
Delta R.T.: -0.005 min
Response: 103722673
Conc: 28.36 ng/ml

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

R.T.: 8.568 min
Delta R.T.: -0.006 min
Response: 80910942
Conc: 29.11 ng/ml