

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 20:43
 Operator : AJ\MA
 Sample : P2403-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 13:12:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.653	2.895	106.8E6	90354990	20.381	20.215
2) SA Decachlor...	9.535	8.125	51290177	98454835	21.902	20.976
Target Compounds						
41) L9 AR-1268-1	8.134	6.986	11373273	19030735	29.173	26.284
42) L9 AR-1268-2	8.225	7.055	9868935	16741404	28.724	26.085
43) L9 AR-1268-3	8.441	7.276	8257869	14949769	26.900	26.359
44) L9 AR-1268-4	8.844	7.590	3090393	6148208	26.595	25.192
45) L9 AR-1268-5	9.227	7.884	21162853	43004888	25.953	26.539

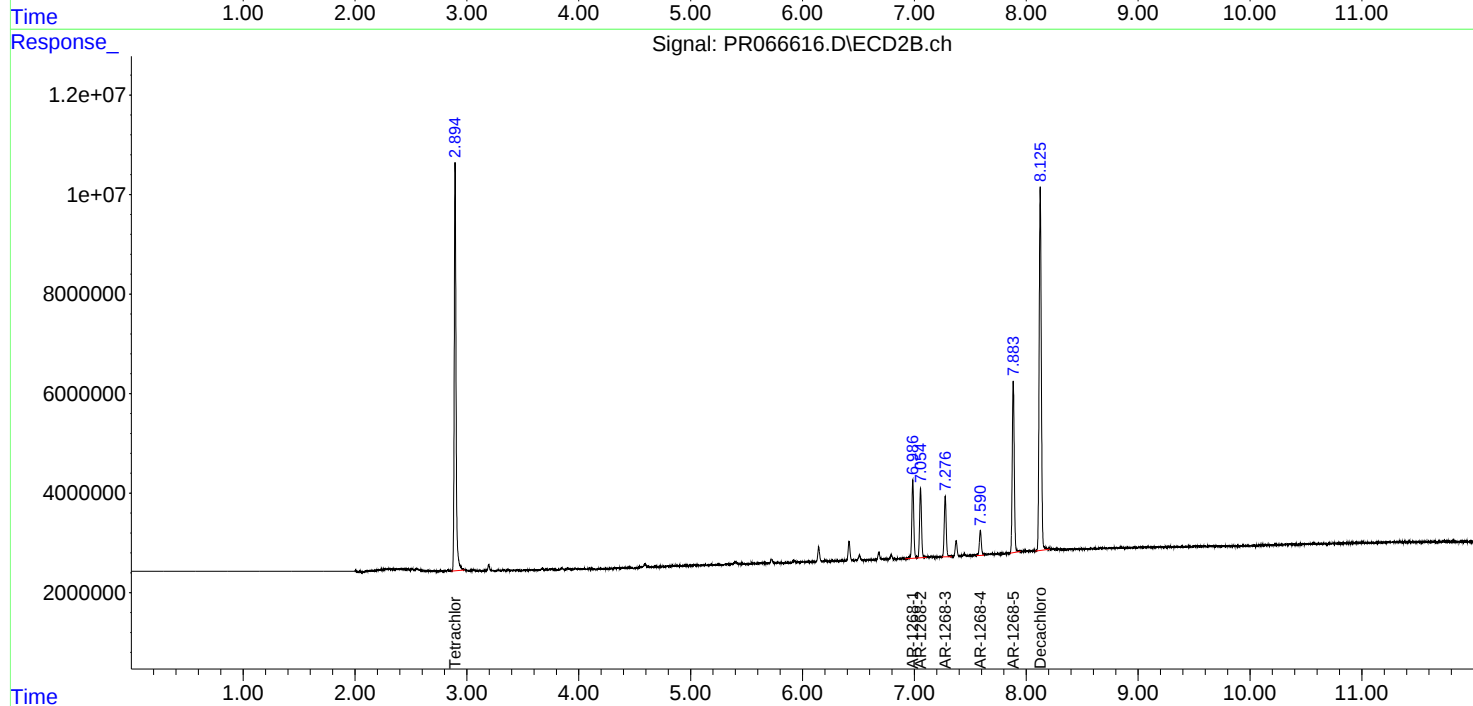
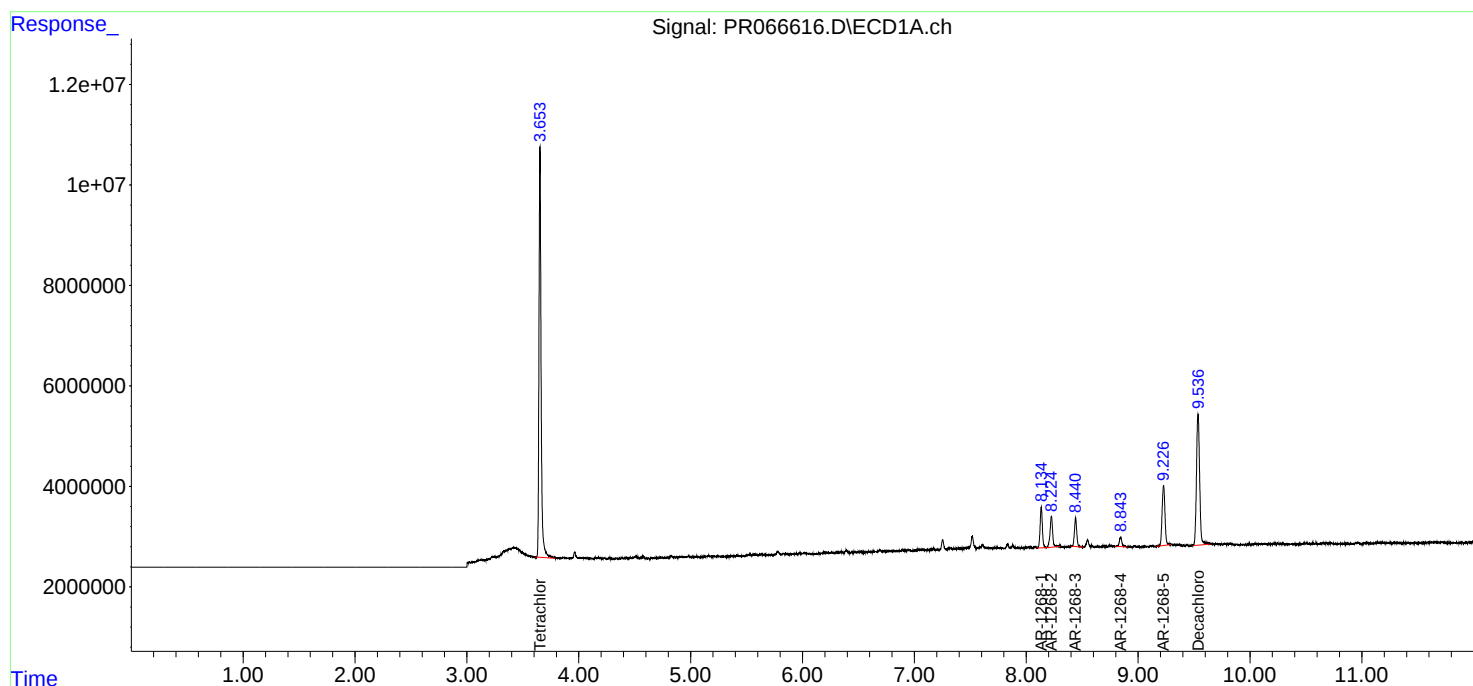
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

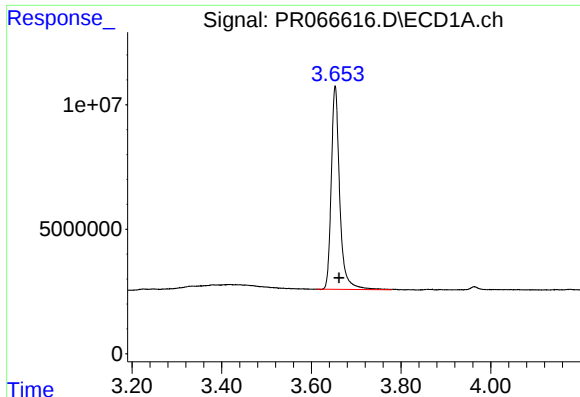
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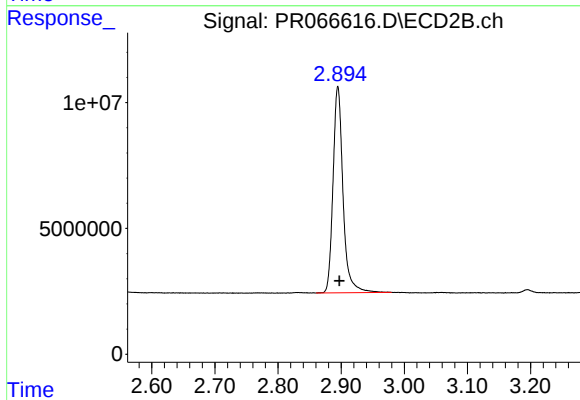




#1 Tetrachloro-m-xylene

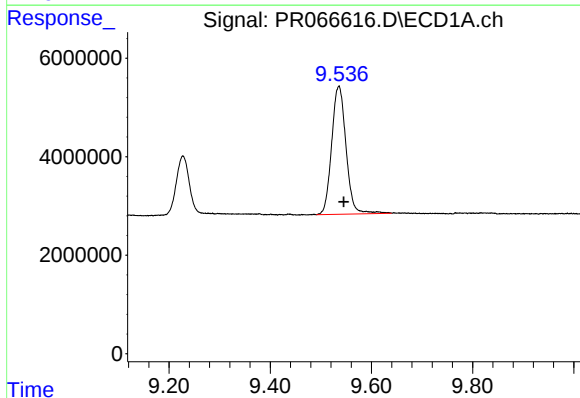
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 106826478
Conc: 20.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2024



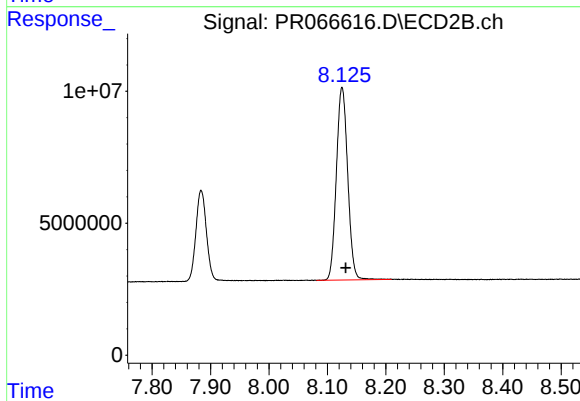
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.002 min
Response: 90354990
Conc: 20.22 ng/ml



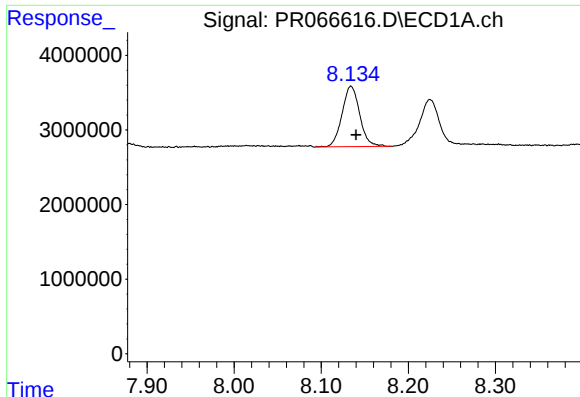
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 51290177
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

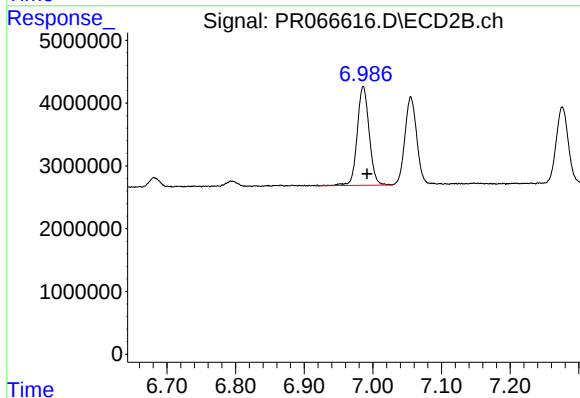
R.T.: 8.125 min
Delta R.T.: -0.006 min
Response: 98454835
Conc: 20.98 ng/ml



#41 AR-1268-1

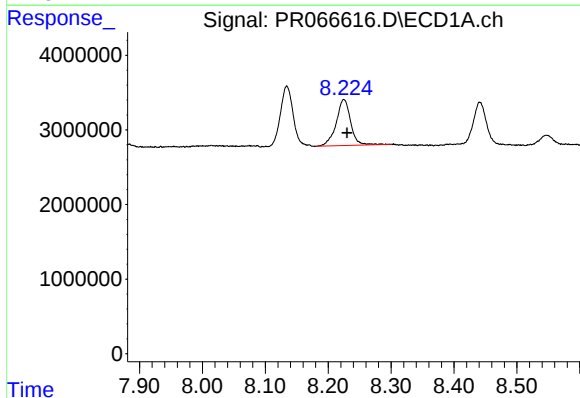
R.T.: 8.134 min
Delta R.T.: -0.006 min
Response: 11373273
Conc: 29.17 ng/ml

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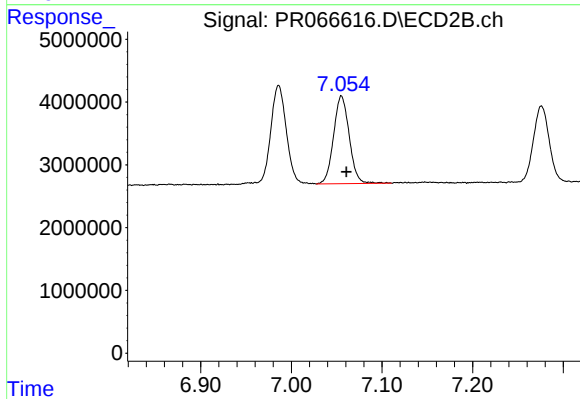
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.005 min
Response: 19030735
Conc: 26.28 ng/ml



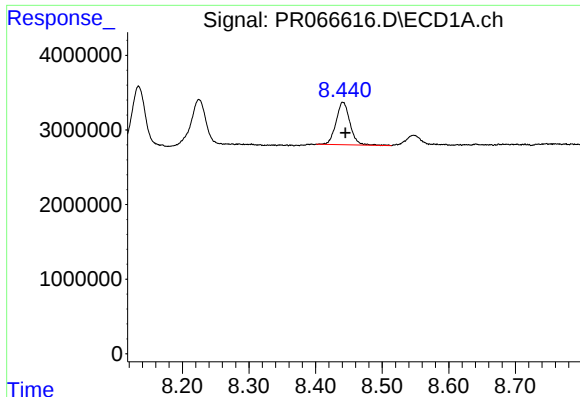
#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 9868935
Conc: 28.72 ng/ml



#42 AR-1268-2

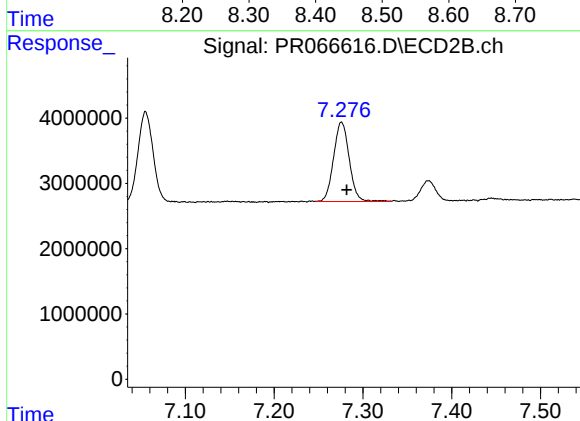
R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 16741404
Conc: 26.09 ng/ml



#43 AR-1268-3

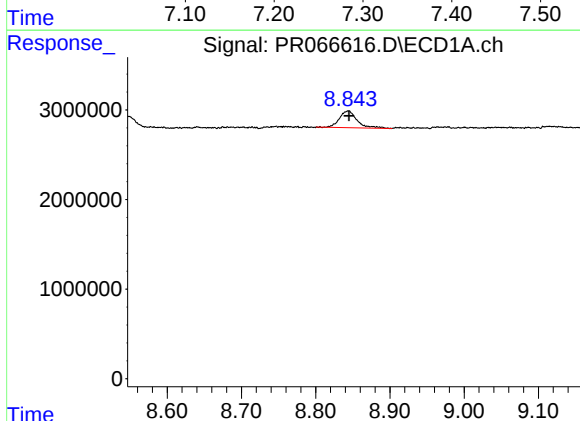
R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 8257869
Conc: 26.90 ng/ml

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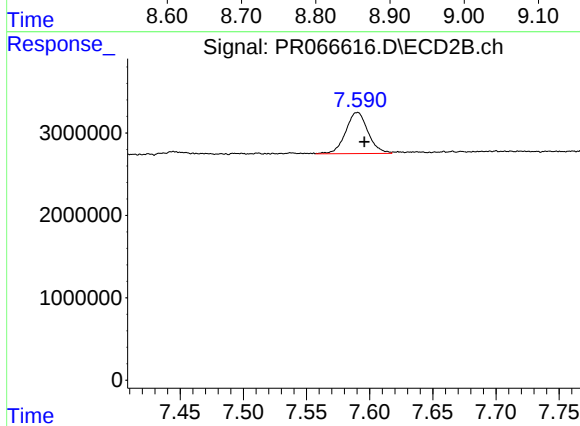
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 14949769
Conc: 26.36 ng/ml



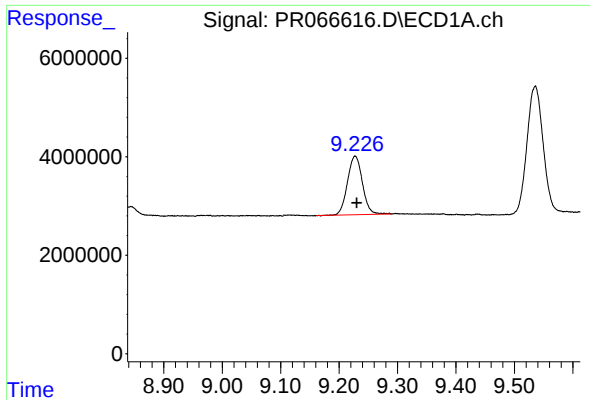
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: -0.001 min
Response: 3090393
Conc: 26.60 ng/ml



#44 AR-1268-4

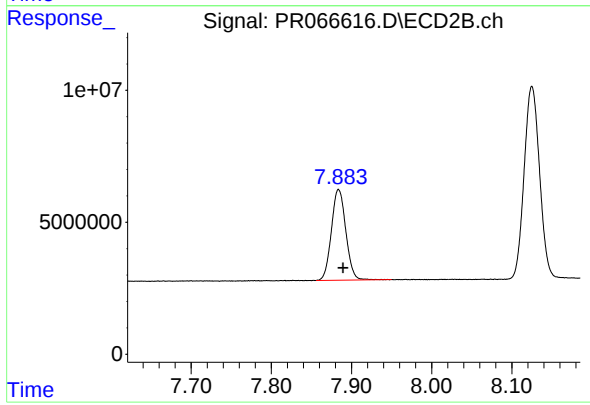
R.T.: 7.590 min
Delta R.T.: -0.006 min
Response: 6148208
Conc: 25.19 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: -0.003 min
Response: 21162853
Conc: 25.95 ng/ml

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

R.T.: 7.884 min
Delta R.T.: -0.006 min
Response: 43004888
Conc: 26.54 ng/ml