

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012624\
 Data File : PR065214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 19:11
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 02:25:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.701	3.003	118.4E6	109.0E6	19.843	19.922
2)	SA Decachlor...	9.738	8.374	89358535	95895355	22.342	20.262
Target Compounds							
36)	L8 AR-1262-1	7.368	6.401	8106399	3456506	23.948	19.270
37)	L8 AR-1262-2	7.957	6.623	12429406	7370674	21.974	18.943
38)	L8 AR-1262-3	8.272	7.202	8260976	6525594	21.709	23.023
39)	L8 AR-1262-4	8.359	7.271	6151393	11561781	21.000	20.076
40)	L8 AR-1262-5	9.009	7.816	5484376	5991192	27.368	23.019

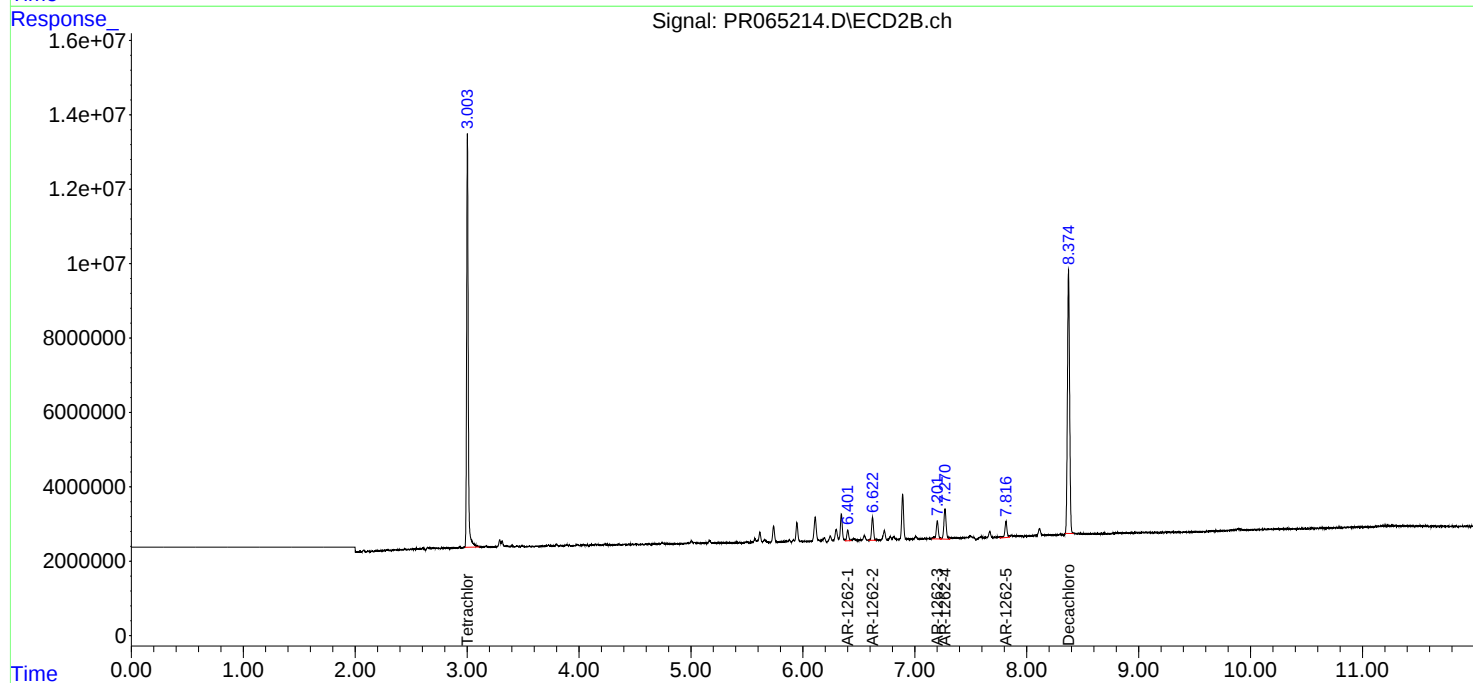
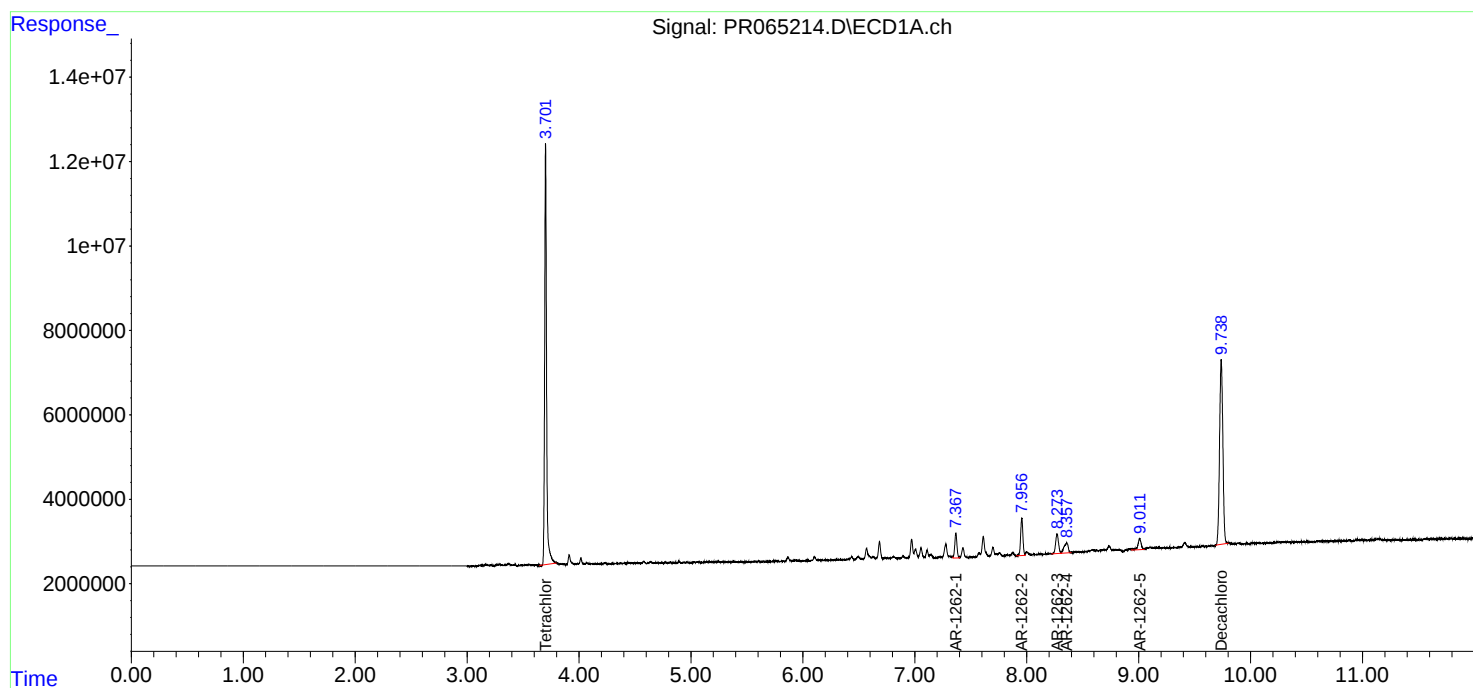
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

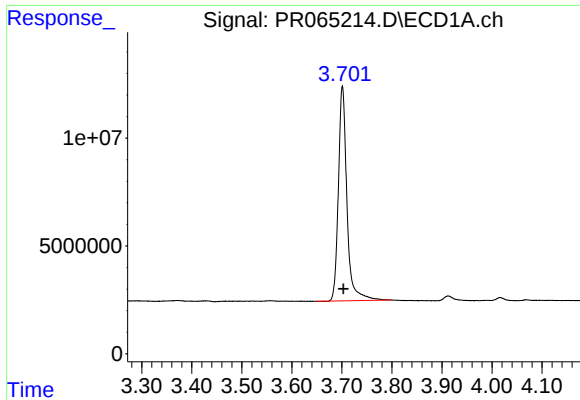
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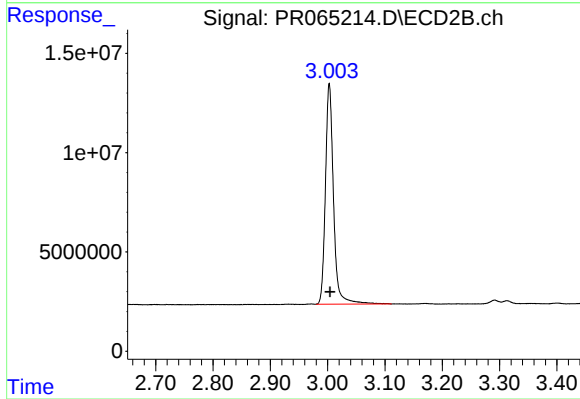




#1 Tetrachloro-m-xylene

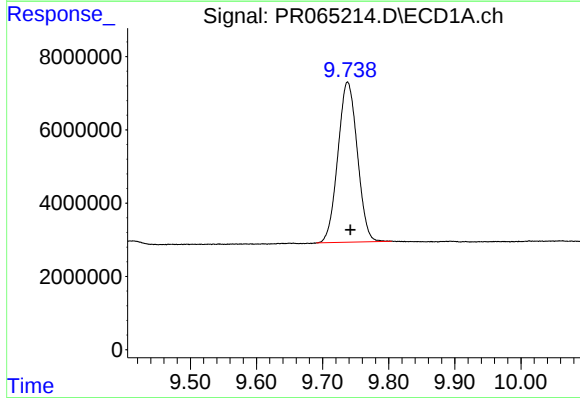
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 118449420
Conc: 19.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



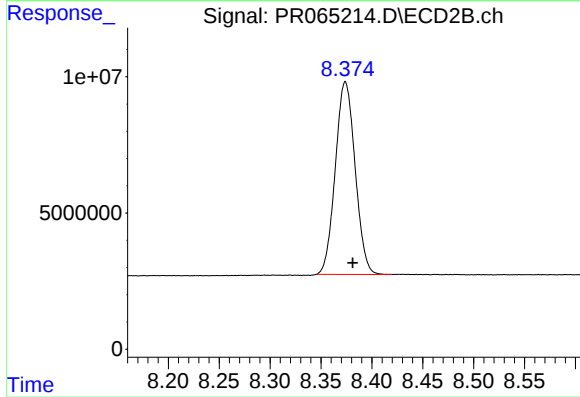
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 108971593
Conc: 19.92 ng/ml



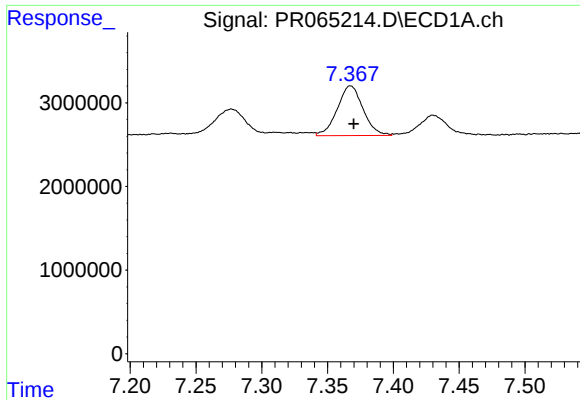
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 89358535
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

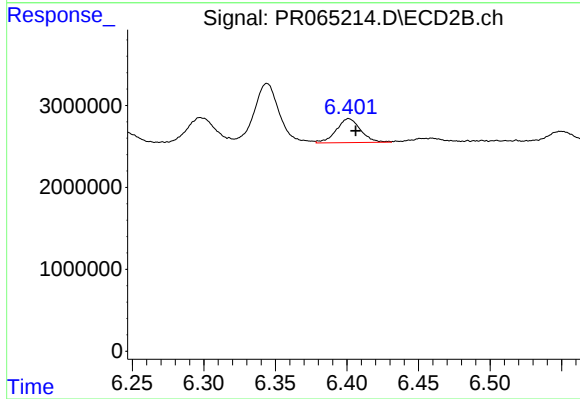
R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 95895355
Conc: 20.26 ng/ml



#36 AR-1262-1

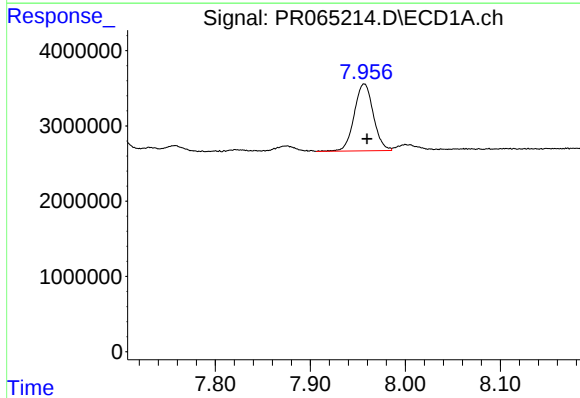
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 8106399
Conc: 23.95 ng/ml

Instrument :
ECD_R
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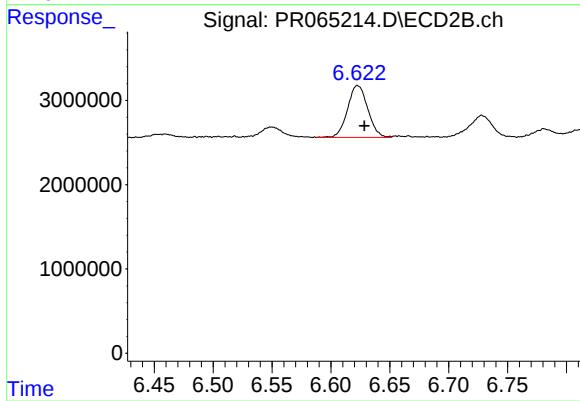
#36 AR-1262-1

R.T.: 6.401 min
Delta R.T.: -0.005 min
Response: 3456506
Conc: 19.27 ng/ml



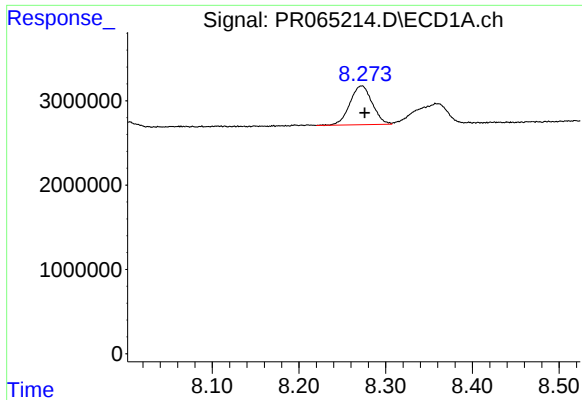
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 12429406
Conc: 21.97 ng/ml



#37 AR-1262-2

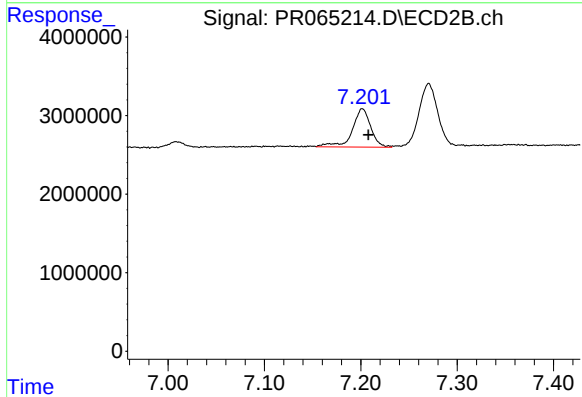
R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 7370674
Conc: 18.94 ng/ml



#38 AR-1262-3

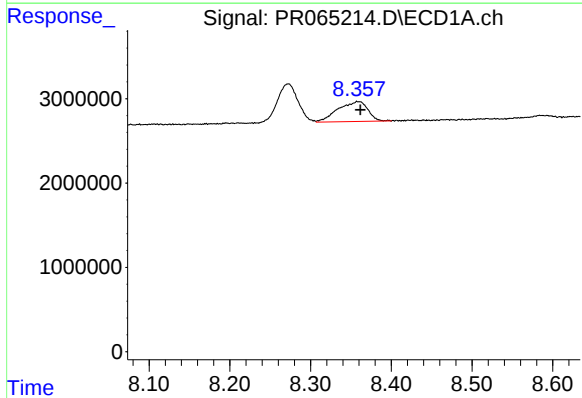
R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 8260976
Conc: 21.71 ng/ml

Instrument :
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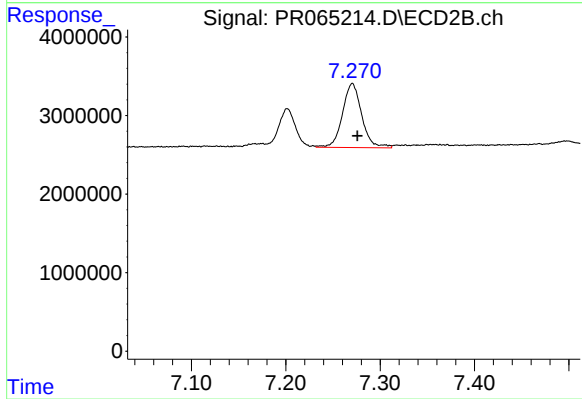
#38 AR-1262-3

R.T.: 7.202 min
Delta R.T.: -0.006 min
Response: 6525594
Conc: 23.02 ng/ml



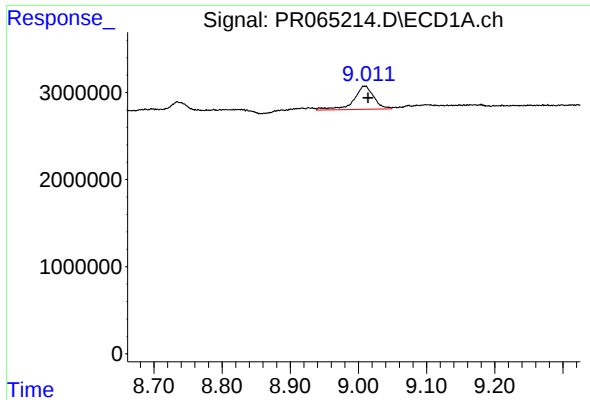
#39 AR-1262-4

R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 6151393
Conc: 21.00 ng/ml



#39 AR-1262-4

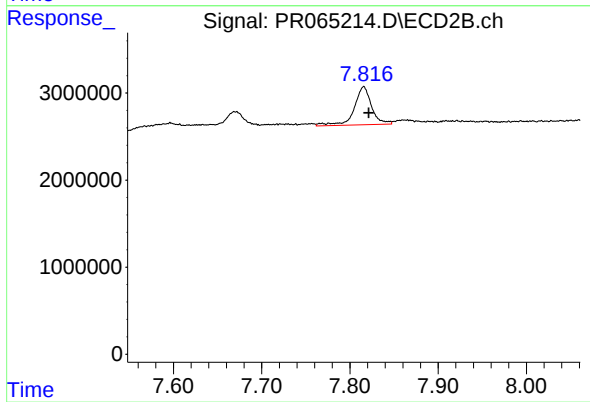
R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 11561781
Conc: 20.08 ng/ml



#40 AR-1262-5

R.T.: 9.009 min
Delta R.T.: -0.005 min
Response: 5484376
Conc: 27.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 5991192
Conc: 23.02 ng/ml