

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072721\
 Data File : PR051371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 22:26
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 32 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 03:11:30 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	134.0E6	125.4E6	16.401	16.860
2)	SA Decachlor...	10.502	8.831	188.8E6	146.8E6	19.656	18.365
Target Compounds							
36)	L8 AR-1262-1	8.032	6.885	21657391	8376837	32.987	30.288
37)	L8 AR-1262-2	8.604	7.423	33598694	29427150	27.970	28.976
38)	L8 AR-1262-3	8.926	7.707	23432643	12440078	30.731	33.814
39)	L8 AR-1262-4	9.023	7.770	17833971	22213096	30.625	30.477
40)	L8 AR-1262-5	9.719	8.269	12480483	10766437	29.691	33.008

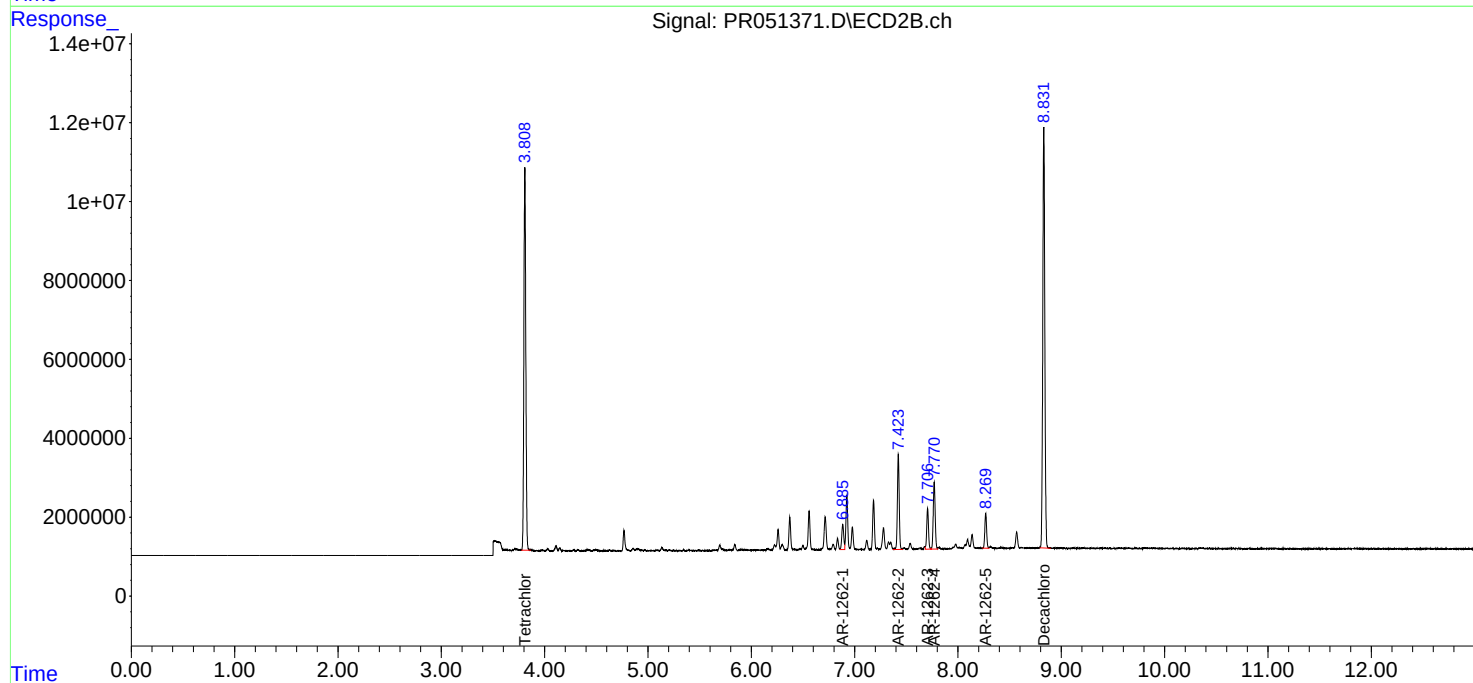
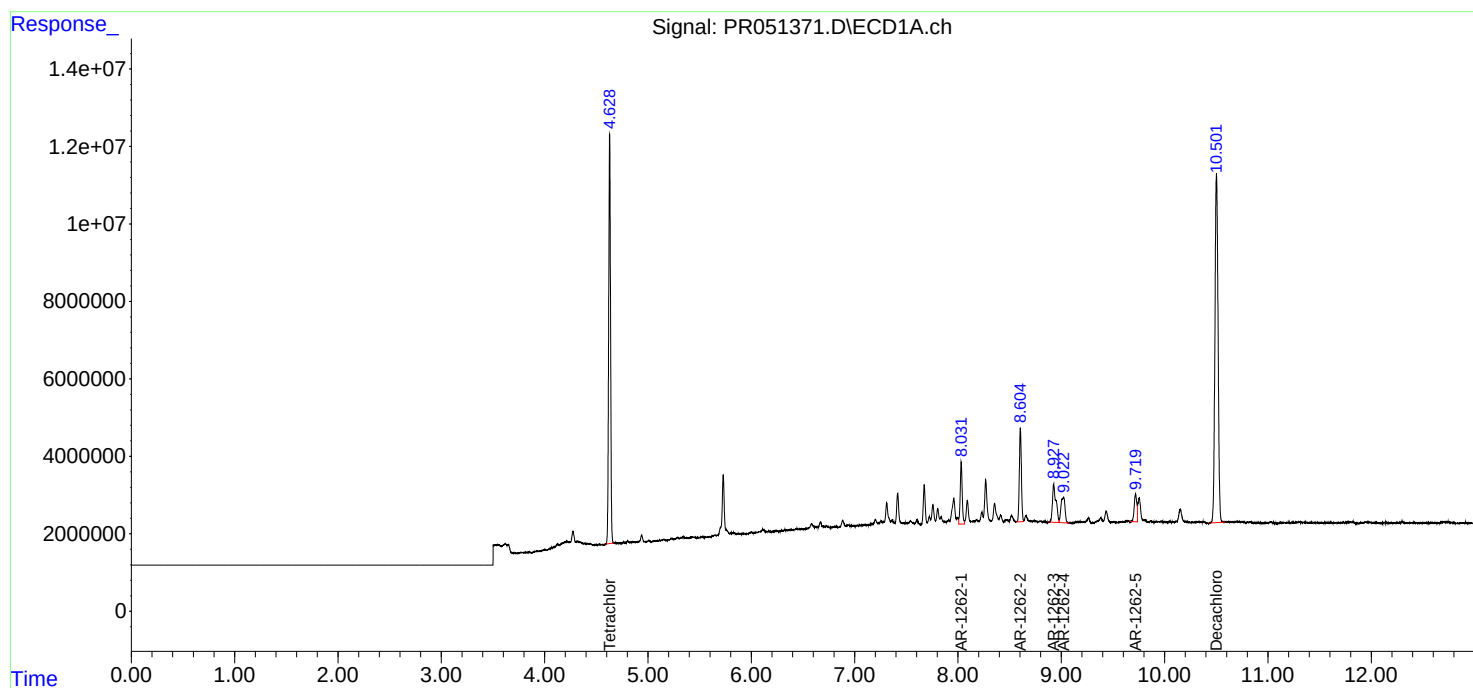
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

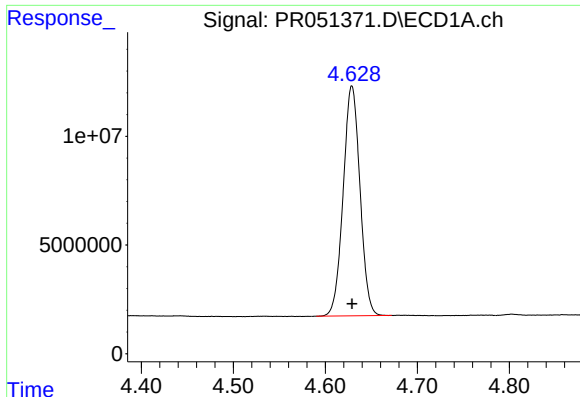
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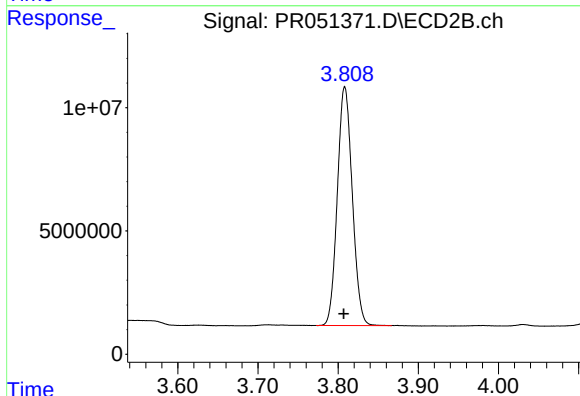




#1 Tetrachloro-m-xylene

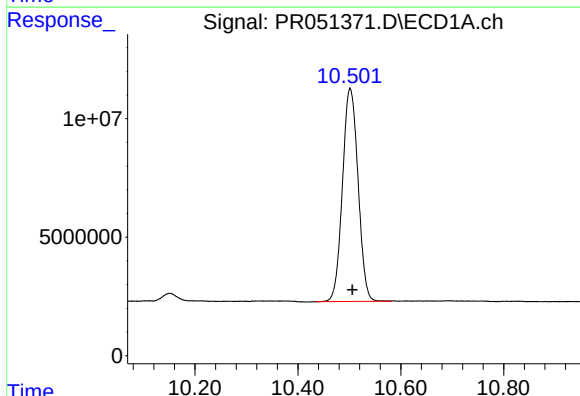
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 134044401
Conc: 16.40 ng/ml

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



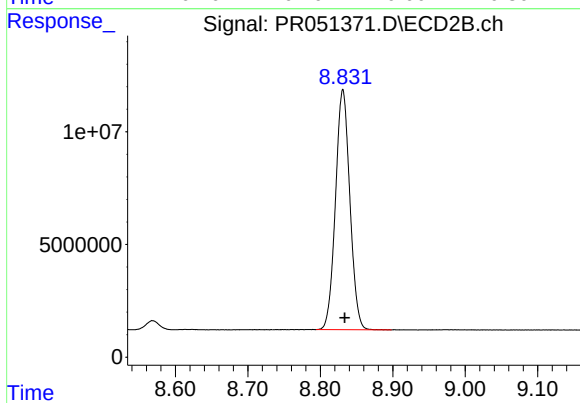
#1 Tetrachloro-m-xylene

R.T.: 3.808 min
Delta R.T.: 0.001 min
Response: 125367992
Conc: 16.86 ng/ml



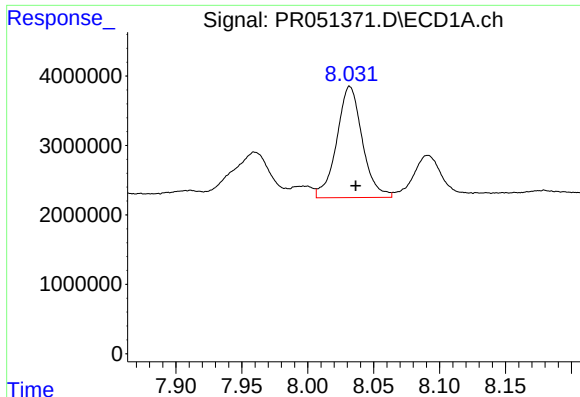
#2 Decachlorobiphenyl

R.T.: 10.502 min
Delta R.T.: -0.004 min
Response: 188806476
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

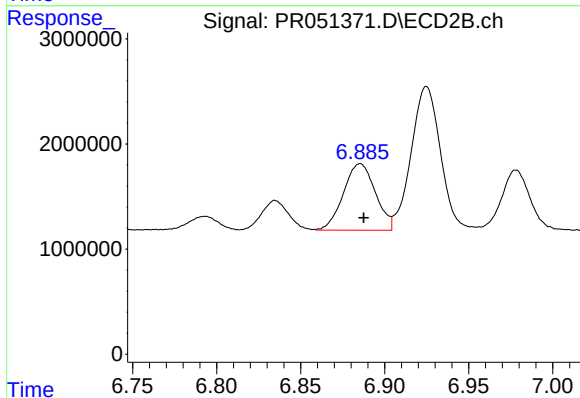
R.T.: 8.831 min
Delta R.T.: -0.002 min
Response: 146839523
Conc: 18.37 ng/ml



#36 AR-1262-1

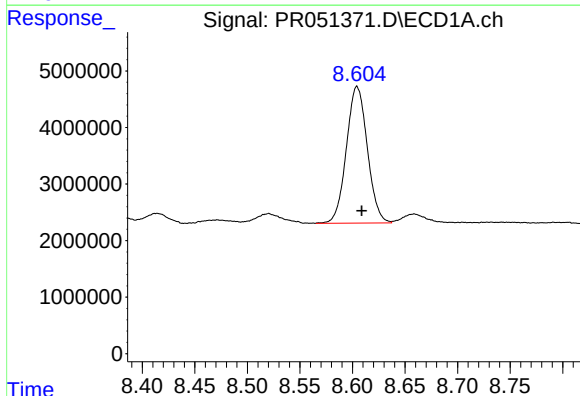
R.T.: 8.032 min
Delta R.T.: -0.004 min
Response: 21657391
Conc: 32.99 ng/ml

Instrument :
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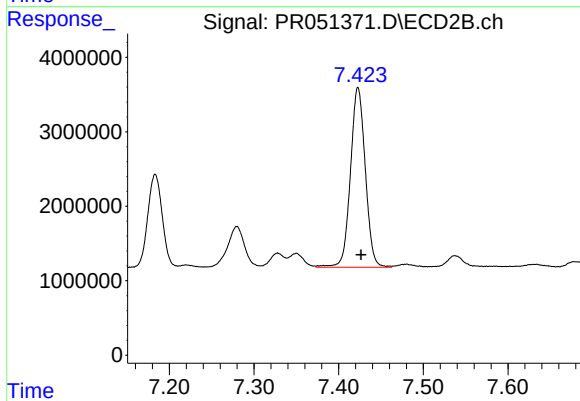
#36 AR-1262-1

R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 8376837
Conc: 30.29 ng/ml



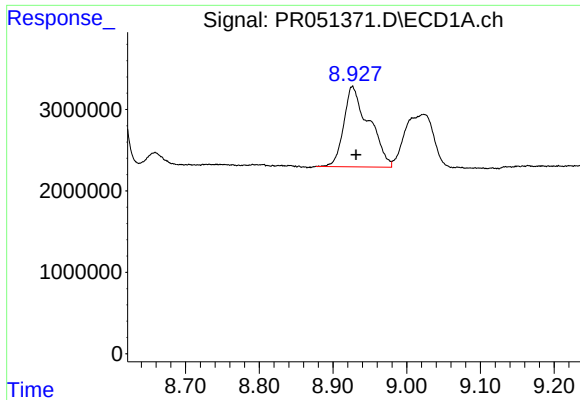
#37 AR-1262-2

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 33598694
Conc: 27.97 ng/ml



#37 AR-1262-2

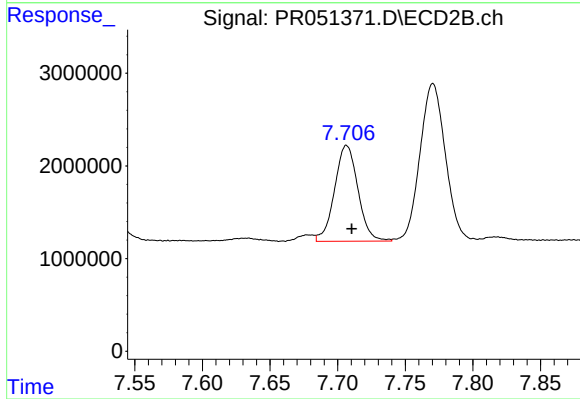
R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 29427150
Conc: 28.98 ng/ml



#38 AR-1262-3

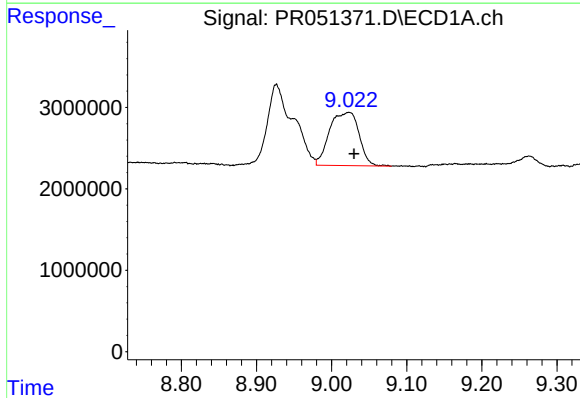
R.T.: 8.926 min
Delta R.T.: -0.005 min
Response: 23432643
Conc: 30.73 ng/ml

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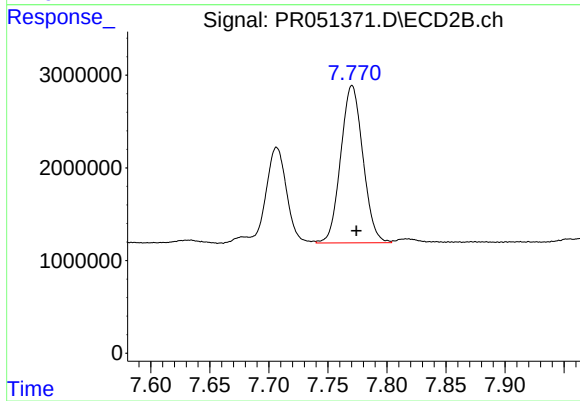
#38 AR-1262-3

R.T.: 7.707 min
Delta R.T.: -0.004 min
Response: 12440078
Conc: 33.81 ng/ml



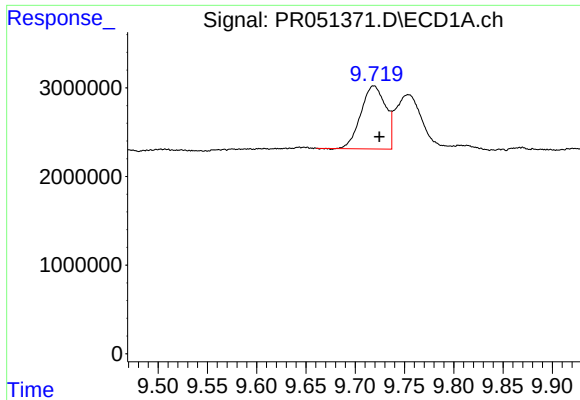
#39 AR-1262-4

R.T.: 9.023 min
Delta R.T.: -0.007 min
Response: 17833971
Conc: 30.62 ng/ml



#39 AR-1262-4

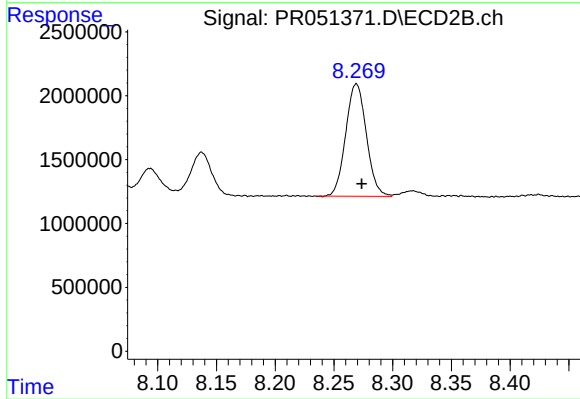
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 22213096
Conc: 30.48 ng/ml



#40 AR-1262-5

R.T.: 9.719 min
Delta R.T.: -0.006 min
Response: 12480483
Conc: 29.69 ng/ml

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

R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 10766437
Conc: 33.01 ng/ml