

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 03:36
 Operator : YP\AJ
 Sample : 01627-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:07:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 2023
 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...	3.690	2.905	58258914	83801676	19.500	19.361
2) SA Decachlor...	9.659	8.137	53413804	76510231	23.287	21.688
Target Compounds						
21) L5 AR-1248-1	4.923	4.016	3210312	4361815	57.814	52.531
22) L5 AR-1248-2	5.218	4.262	4262896	6226054	57.548	51.341
23) L5 AR-1248-3	5.432	4.303	4980869	6349141	58.254	51.984
24) L5 AR-1248-4	5.869	4.477	5009163	7422788	56.018	49.735
25) L5 AR-1248-5	5.909	4.888	4972828	6958201	55.538	50.275

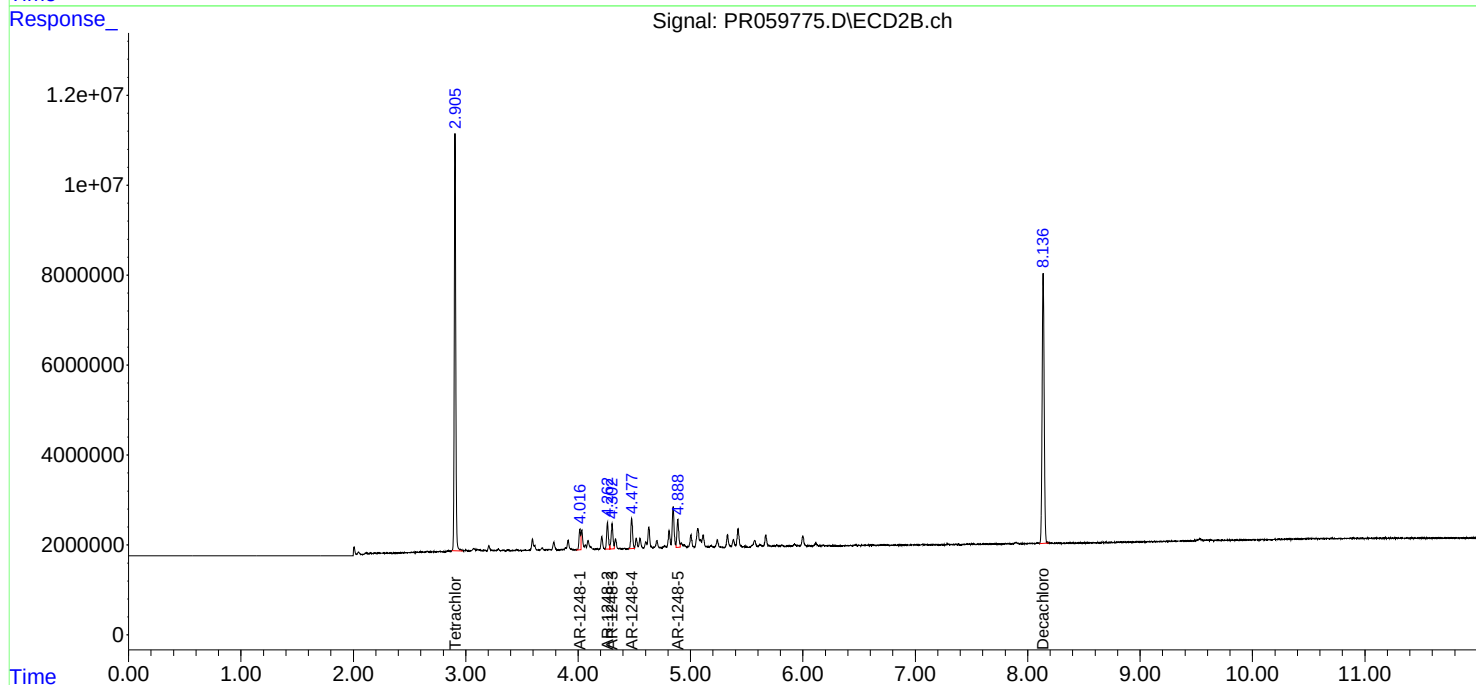
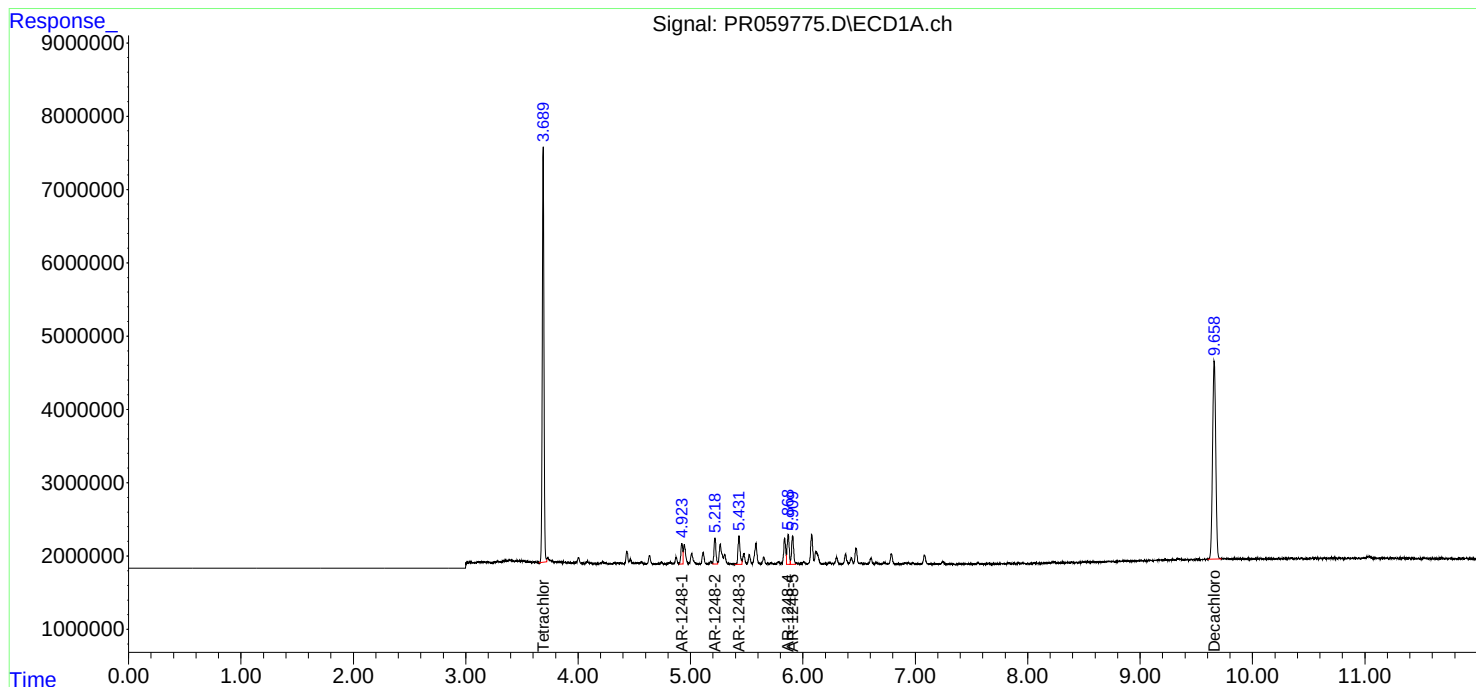
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

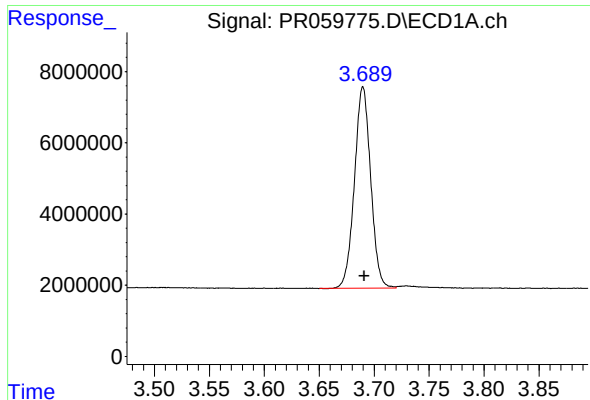
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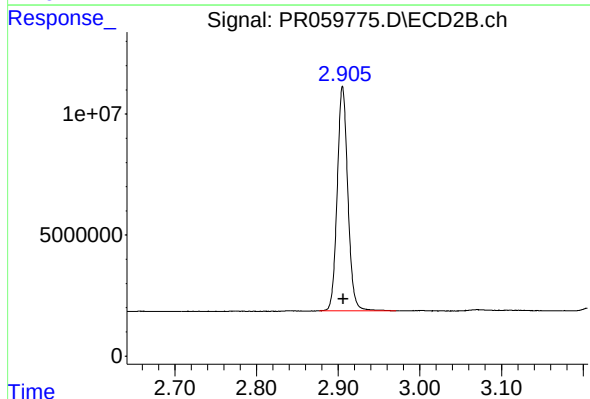




#1 Tetrachloro-m-xylene

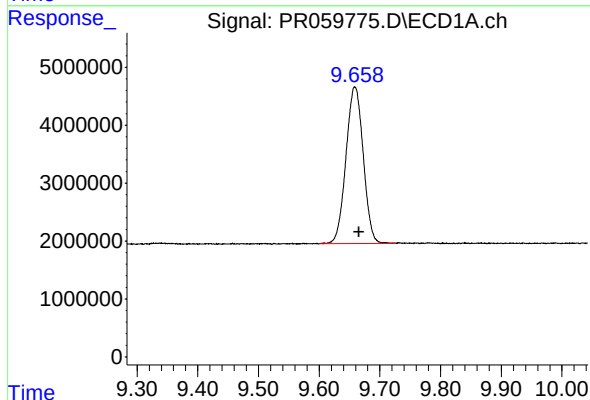
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 58258914
Conc: 19.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



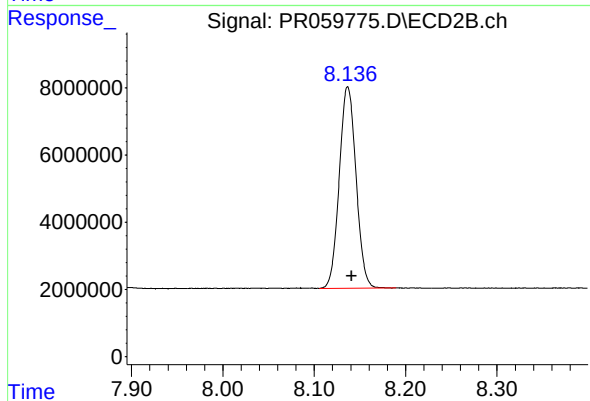
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 83801676
Conc: 19.36 ng/ml



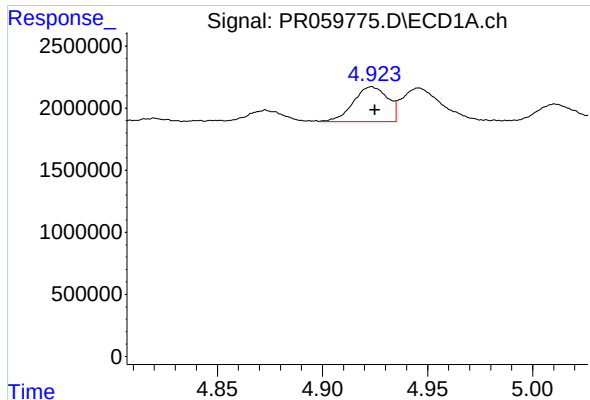
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 53413804
Conc: 23.29 ng/ml



#2 Decachlorobiphenyl

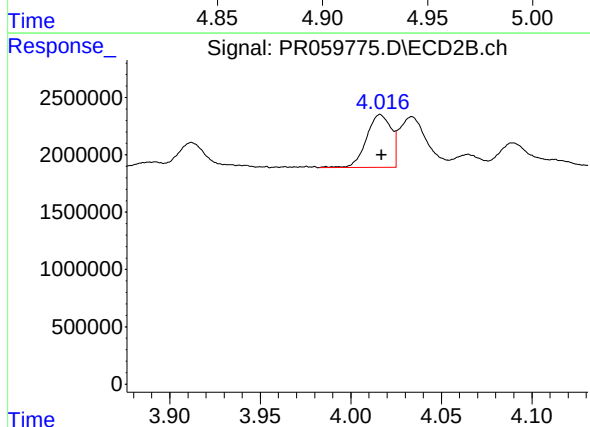
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 76510231
Conc: 21.69 ng/ml



#21 AR-1248-1

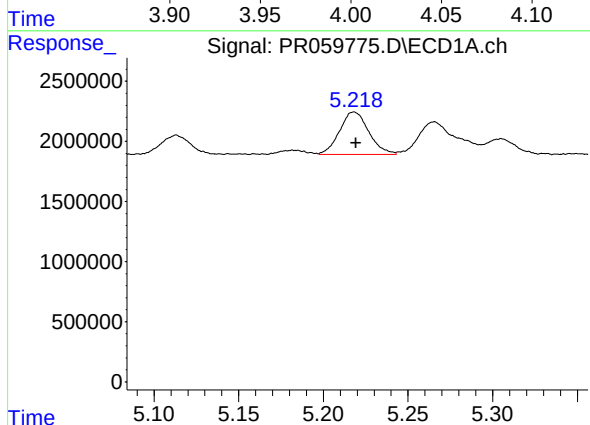
R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 3210312
Conc: 57.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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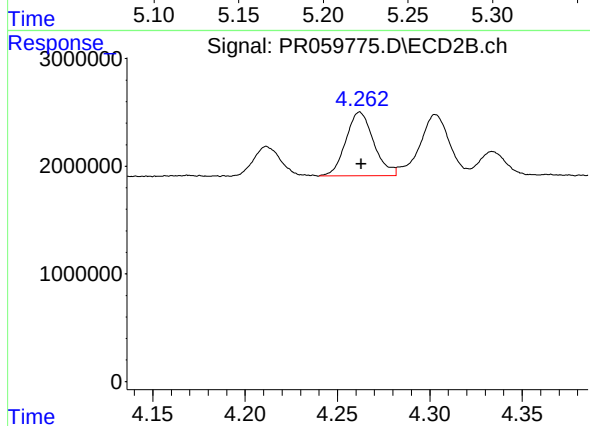
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 4361815
Conc: 52.53 ng/ml



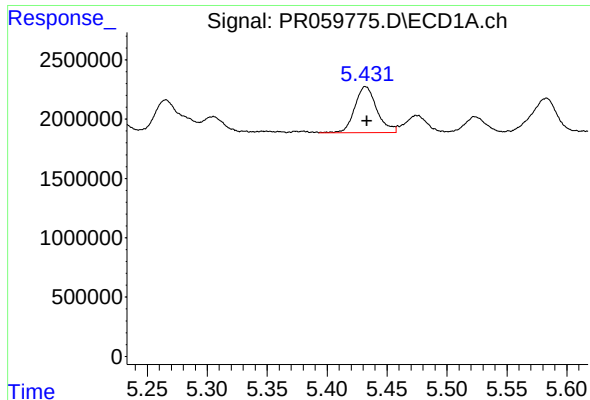
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 4262896
Conc: 57.55 ng/ml



#22 AR-1248-2

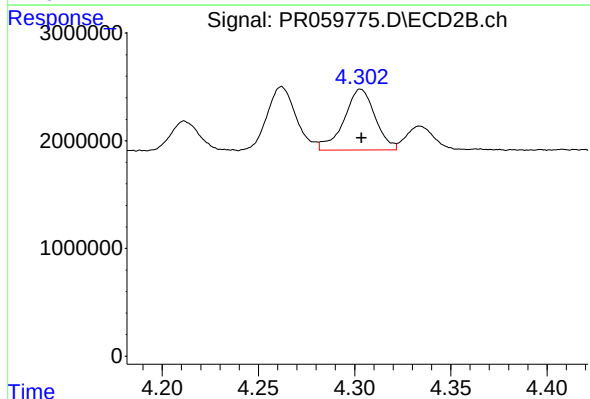
R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 6226054
Conc: 51.34 ng/ml



#23 AR-1248-3

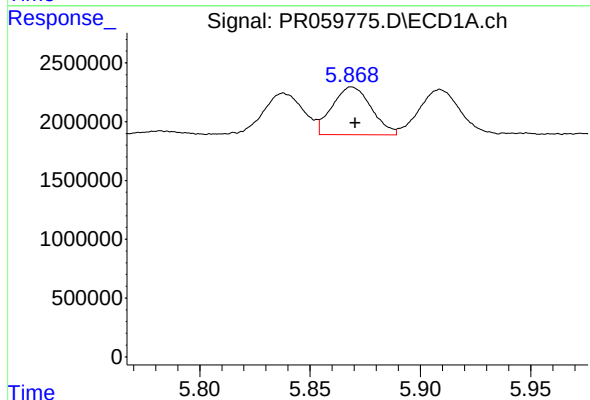
R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 4980869
Conc: 58.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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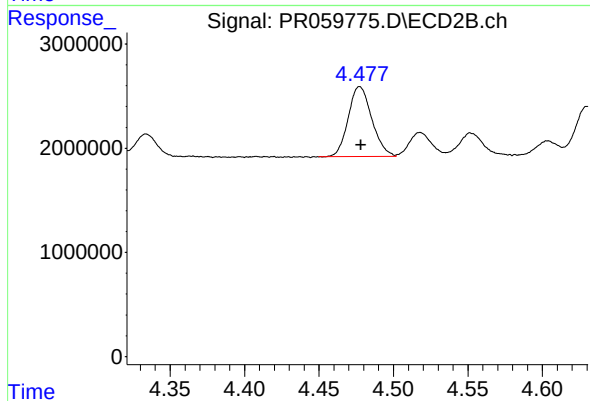
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 6349141
Conc: 51.98 ng/ml



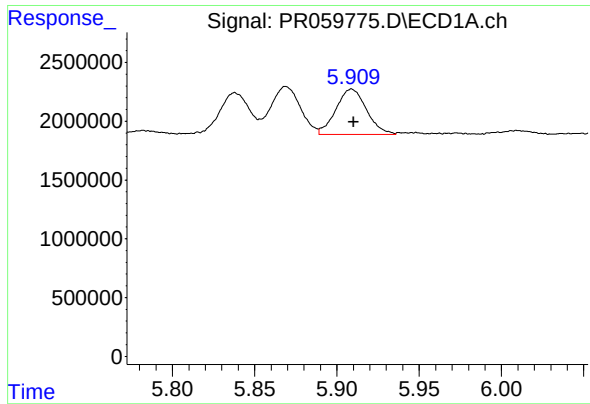
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 5009163
Conc: 56.02 ng/ml



#24 AR-1248-4

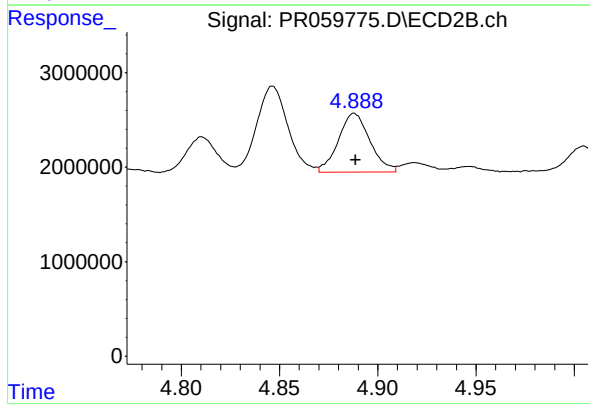
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 7422788
Conc: 49.73 ng/ml



#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 4972828
Conc: 55.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 6958201
Conc: 50.28 ng/ml