

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 16:44
 Operator : AJ\MA
 Sample : N4955-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:47:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 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...	3.692	2.924	45559480	38094058	21.690	18.932
2) SA Decachlor...	9.634	8.183	48077668	52892649	21.745	22.402
Target Compounds						
21) L5 AR-1248-1	4.921	4.040	1410385	950972	30.647	24.995
22) L5 AR-1248-2	5.216	4.288	1738795	1315665	28.264	27.768
23) L5 AR-1248-3	5.429	4.328	1813811	1330247	22.647	26.636
24) L5 AR-1248-4	5.864	4.504	2418240	2040155	22.877	31.663 #
25) L5 AR-1248-5	5.904	4.916	2607654	1897783	24.986	27.557

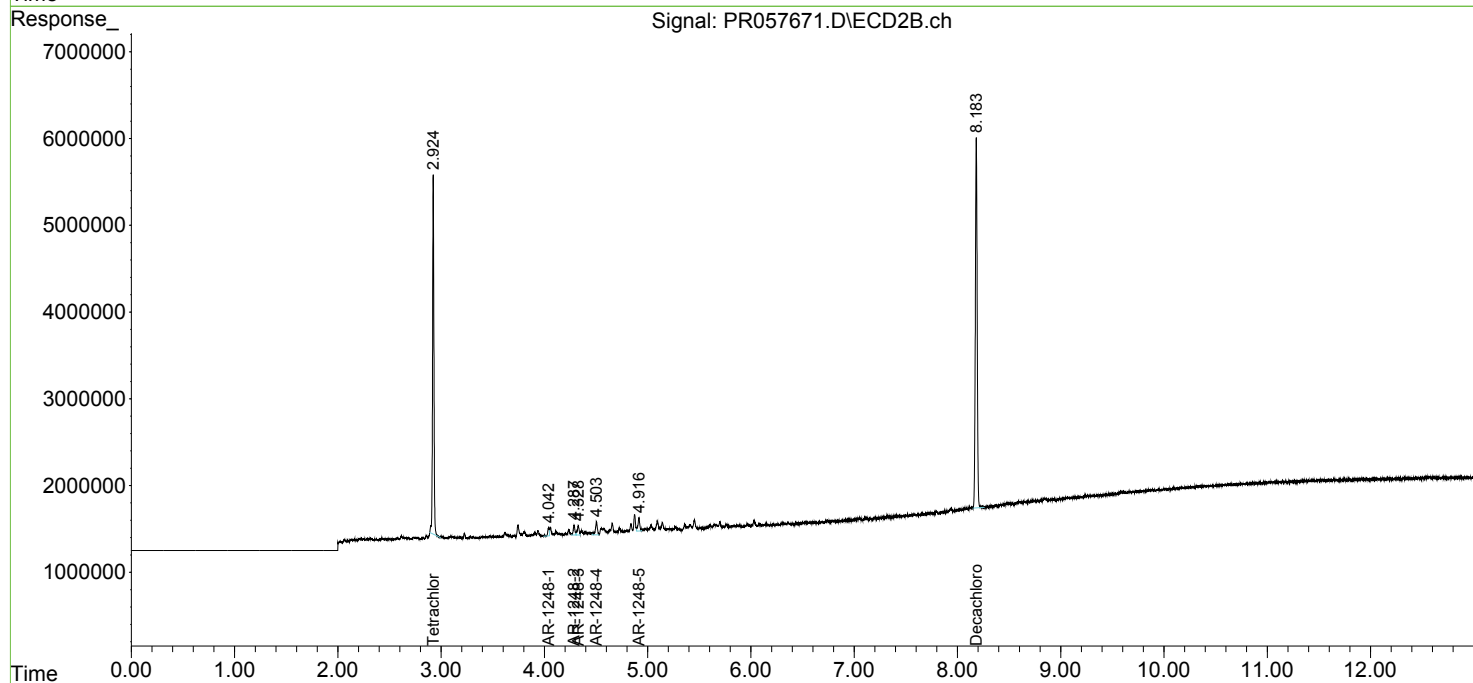
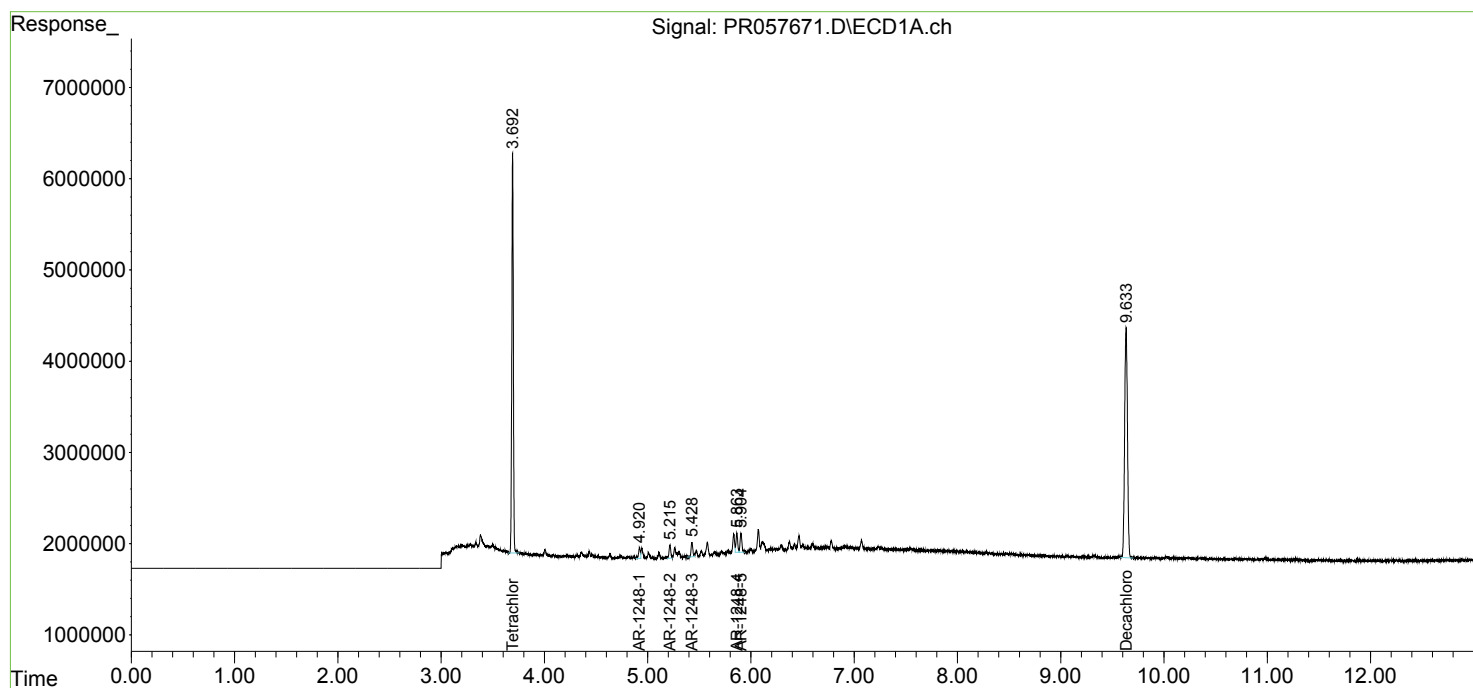
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

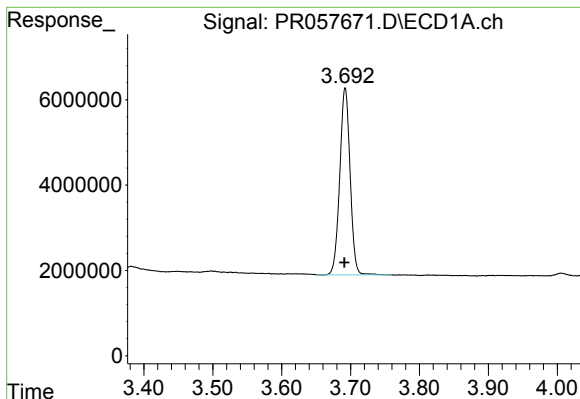
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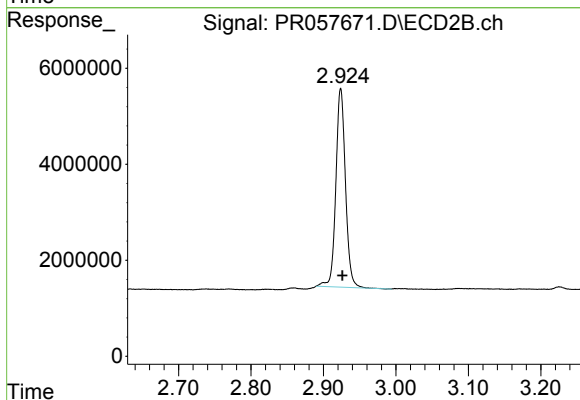




#1 Tetrachloro-m-xylene

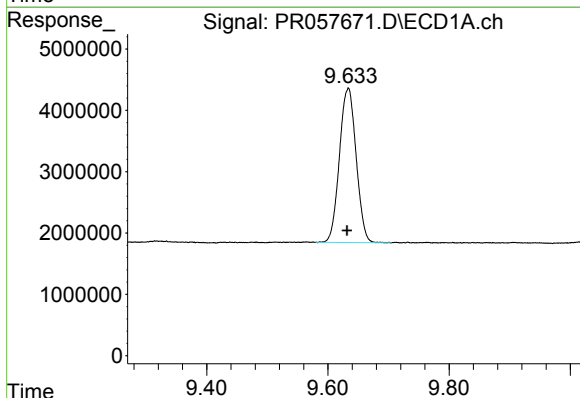
R.T.: 3.692 min
Delta R.T.: 0.001 min
Response: 45559480
Conc: 21.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



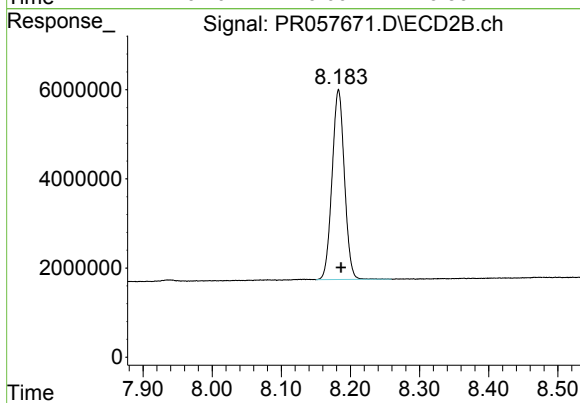
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 38094058
Conc: 18.93 ng/ml



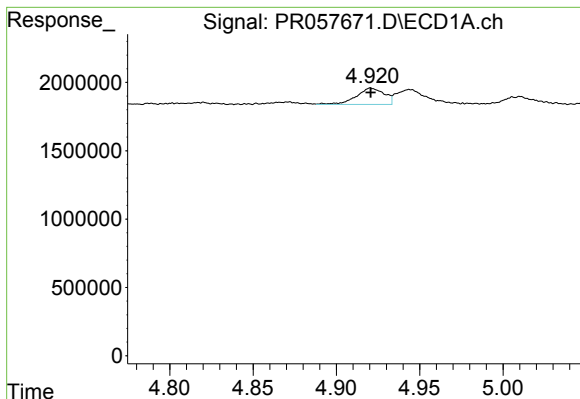
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: 0.002 min
Response: 48077668
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

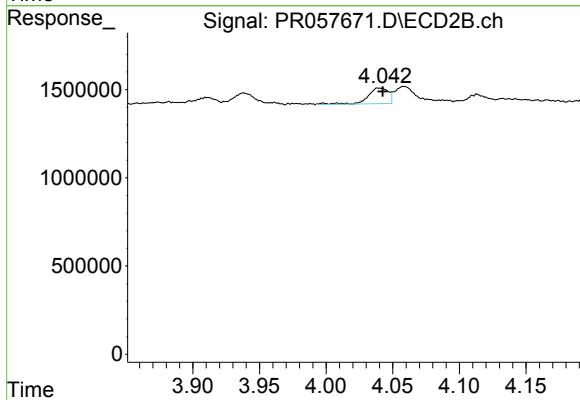
R.T.: 8.183 min
Delta R.T.: -0.003 min
Response: 52892649
Conc: 22.40 ng/ml



#21 AR-1248-1

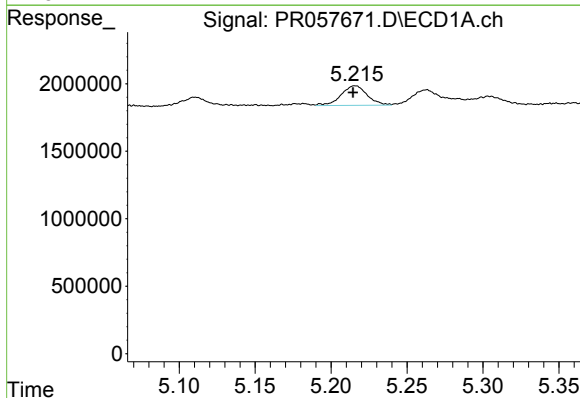
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 1410385
Conc: 30.65 ng/ml

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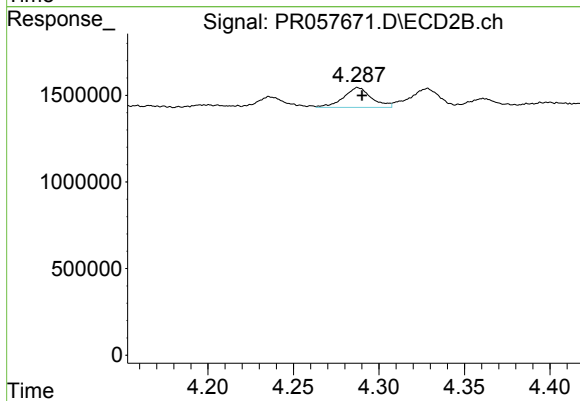
#21 AR-1248-1

R.T.: 4.040 min
Delta R.T.: -0.002 min
Response: 950972
Conc: 24.99 ng/ml



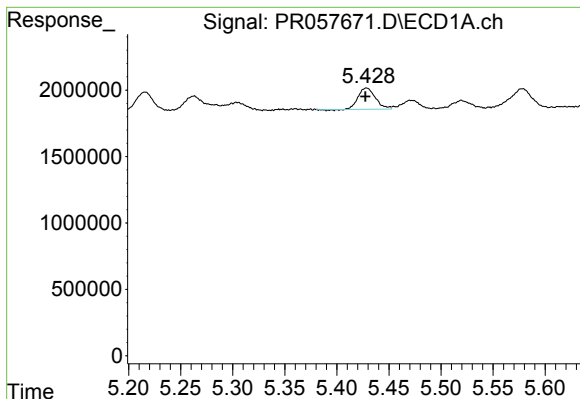
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: 0.001 min
Response: 1738795
Conc: 28.26 ng/ml



#22 AR-1248-2

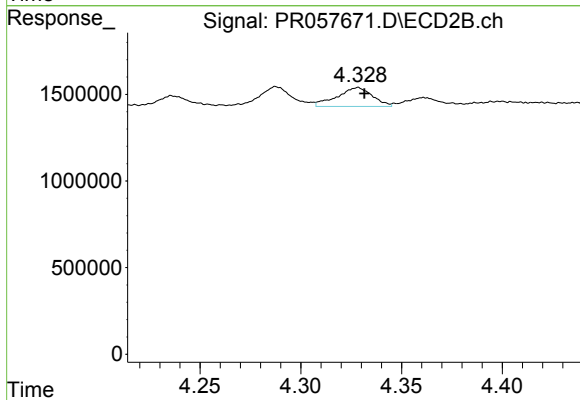
R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 1315665
Conc: 27.77 ng/ml



#23 AR-1248-3

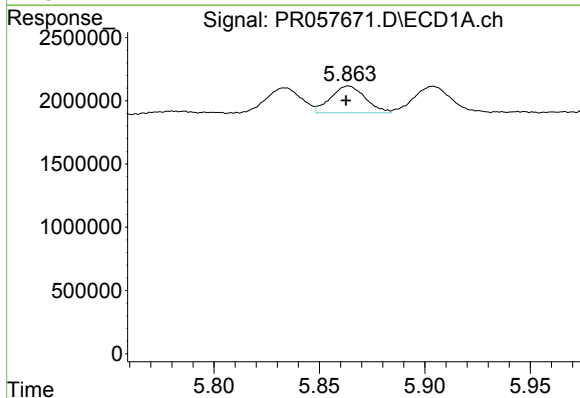
R.T.: 5.429 min
Delta R.T.: 0.001 min
Response: 1813811
Conc: 22.65 ng/ml

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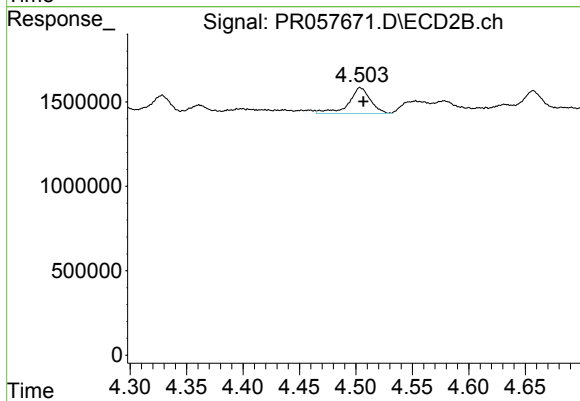
#23 AR-1248-3

R.T.: 4.328 min
Delta R.T.: -0.003 min
Response: 1330247
Conc: 26.64 ng/ml



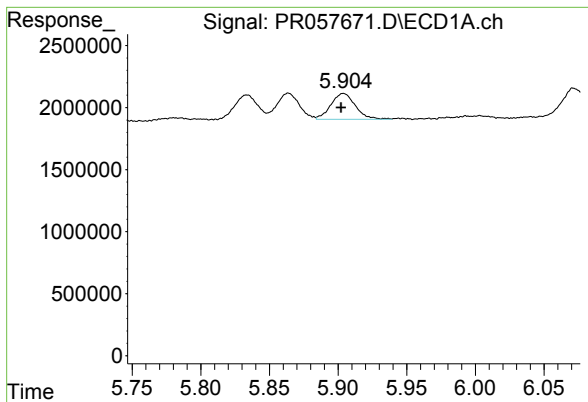
#24 AR-1248-4

R.T.: 5.864 min
Delta R.T.: 0.001 min
Response: 2418240
Conc: 22.88 ng/ml



#24 AR-1248-4

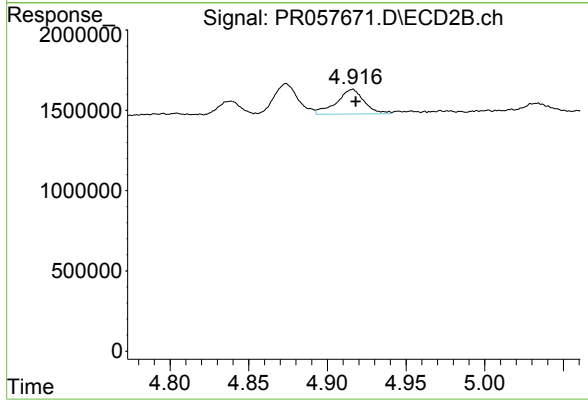
R.T.: 4.504 min
Delta R.T.: -0.003 min
Response: 2040155
Conc: 31.66 ng/ml



#25 AR-1248-5

R.T.: 5.904 min
Delta R.T.: 0.002 min
Response: 2607654
Conc: 24.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



#25 AR-1248-5

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 1897783
Conc: 27.56 ng/ml