

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 17:00
 Operator : AJ\MA
 Sample : N4955-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 27 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 23:48:30 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	48060652	38711185	22.881	19.239
2) SA Decachlor...	9.633	8.182	48761024	53836919	22.054	22.802
Target Compounds						
26) L6 AR-1254-1	5.835	4.874	2874810	1959010	26.358	20.254
27) L6 AR-1254-2	6.072	5.032	4610174	1771721	25.597	21.009
28) L6 AR-1254-3	6.466	5.453	4978822	2987651	24.754	20.272
29) L6 AR-1254-4	6.778	5.699	3396936	1930718	21.913	20.414
30) L6 AR-1254-5	7.234	6.144	3693322	2786137	21.859	19.797

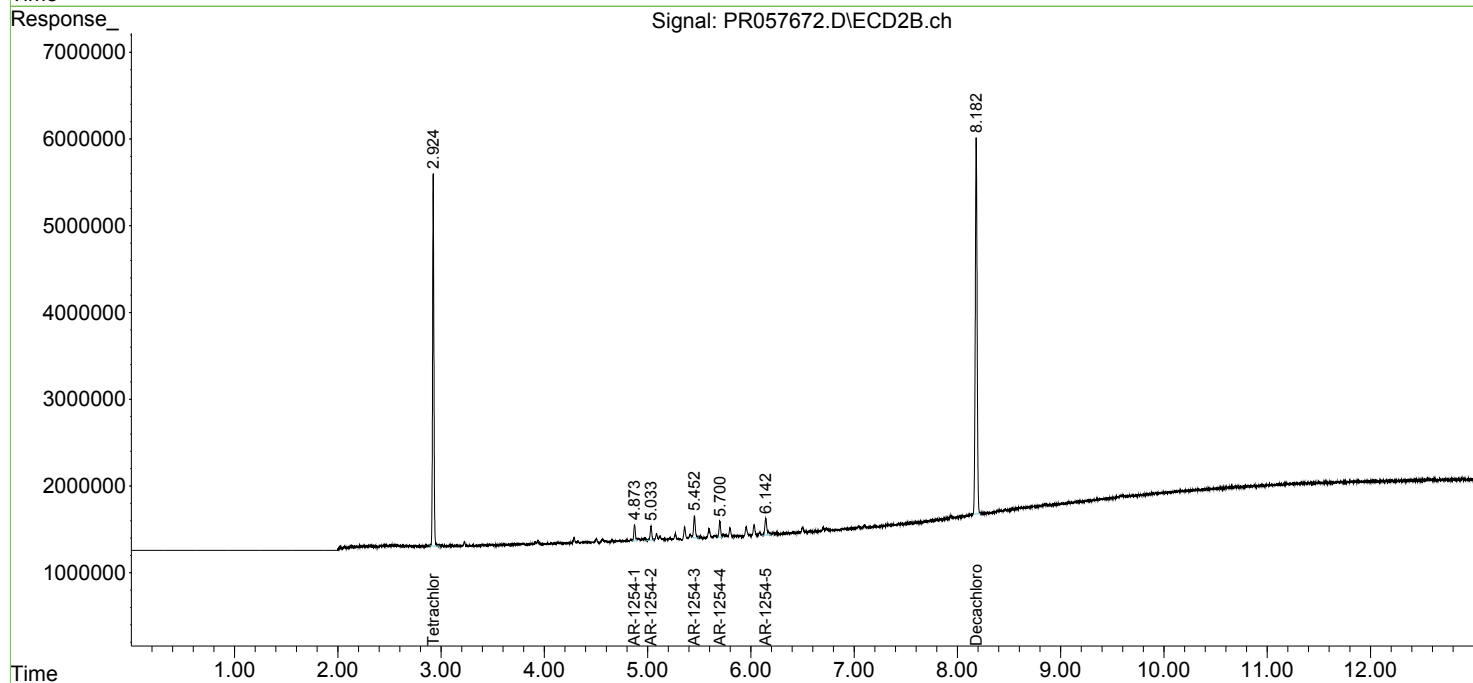
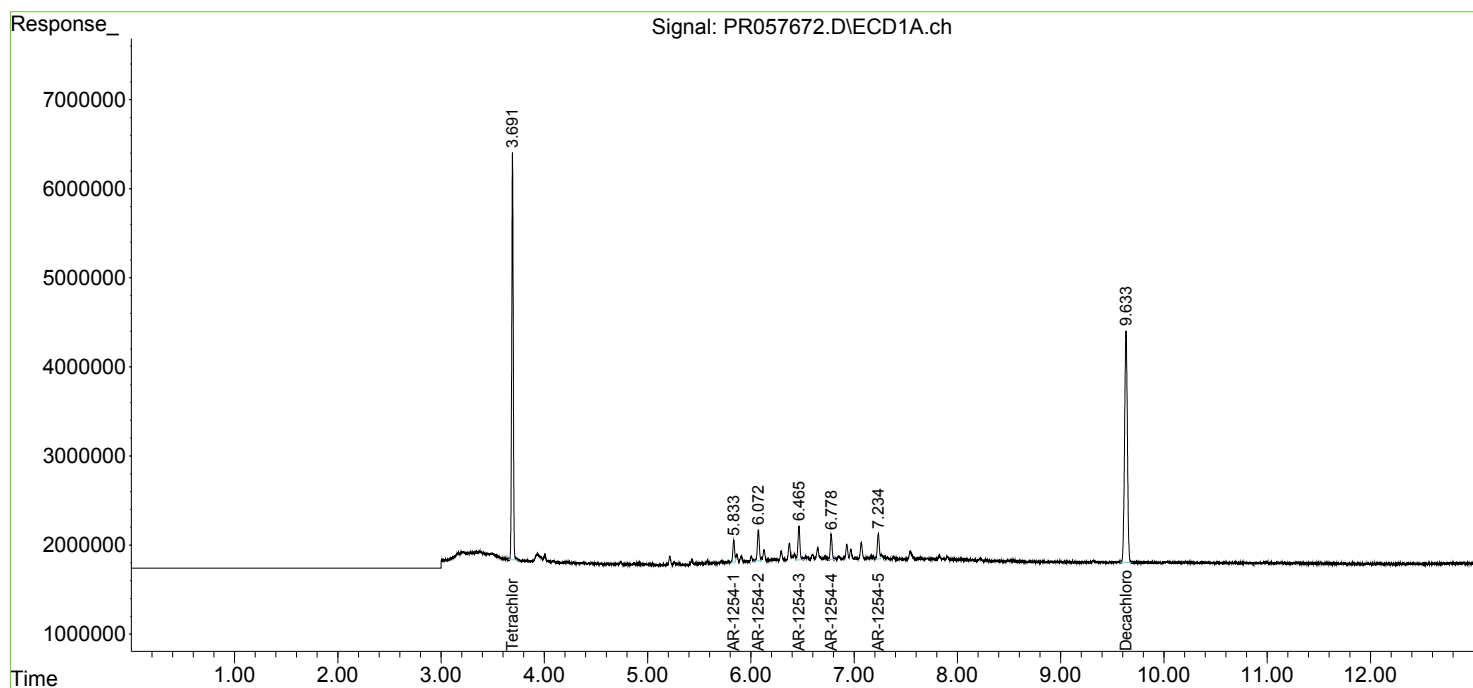
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

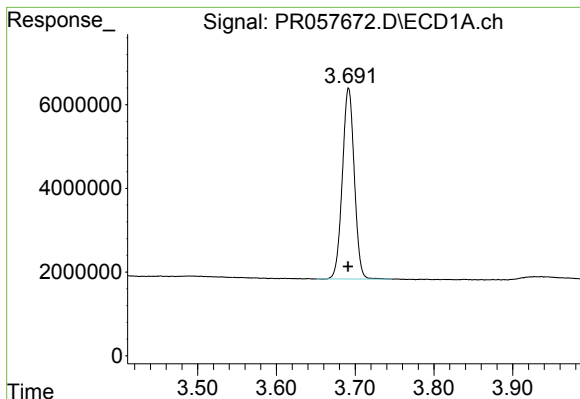
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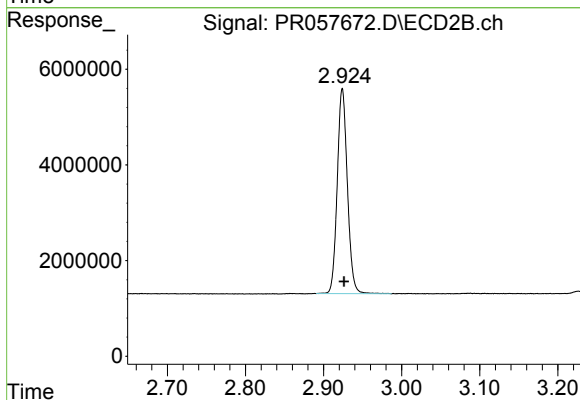




#1 Tetrachloro-m-xylene

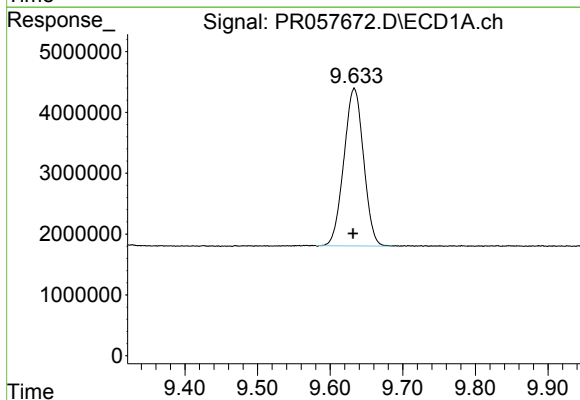
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 48060652
Conc: 22.88 ng/ml

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



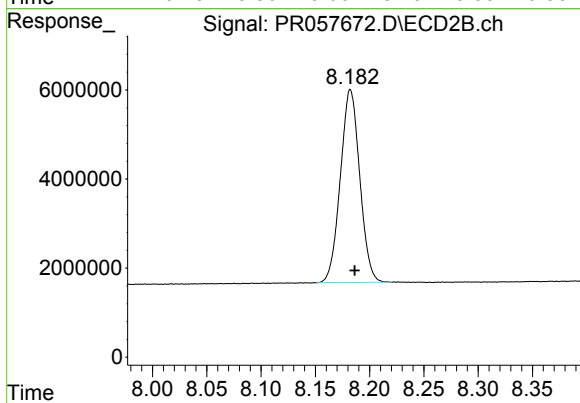
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 38711185
Conc: 19.24 ng/ml



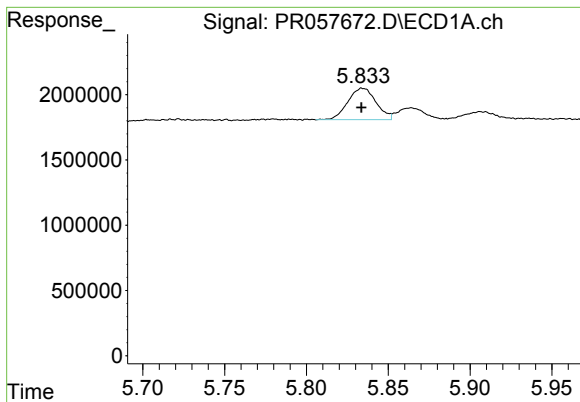
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.002 min
Response: 48761024
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

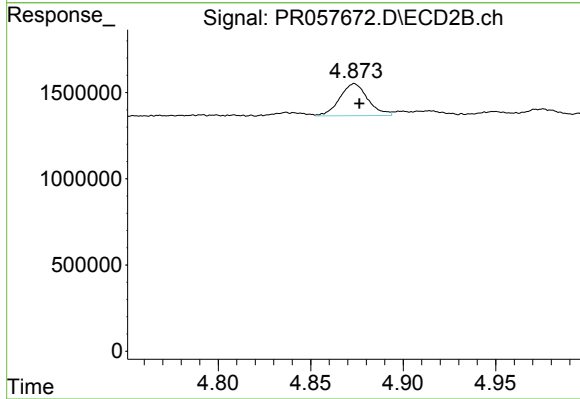
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 53836919
Conc: 22.80 ng/ml



#26 AR-1254-1

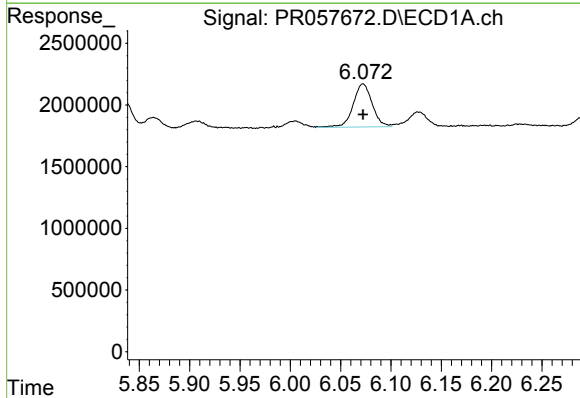
R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 2874810
Conc: 26.36 ng/ml

Instrument :
ECD_R
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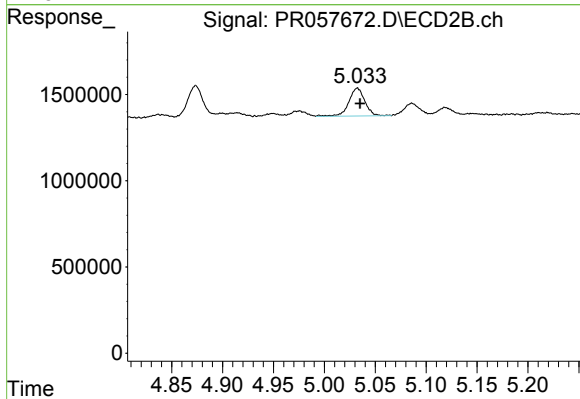
#26 AR-1254-1

R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 1959010
Conc: 20.25 ng/ml



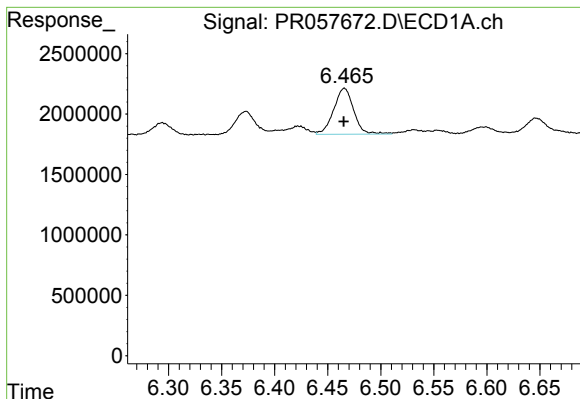
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 4610174
Conc: 25.60 ng/ml



#27 AR-1254-2

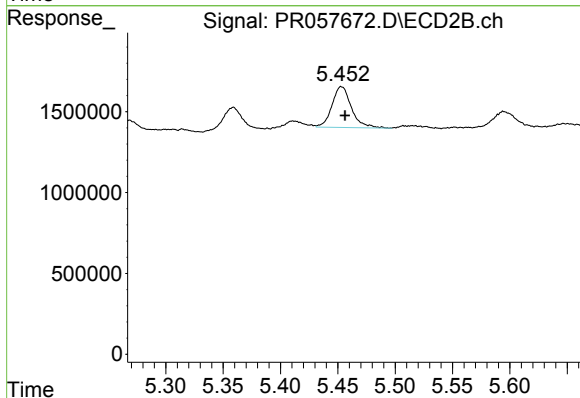
R.T.: 5.032 min
Delta R.T.: -0.003 min
Response: 1771721
Conc: 21.01 ng/ml



#28 AR-1254-3

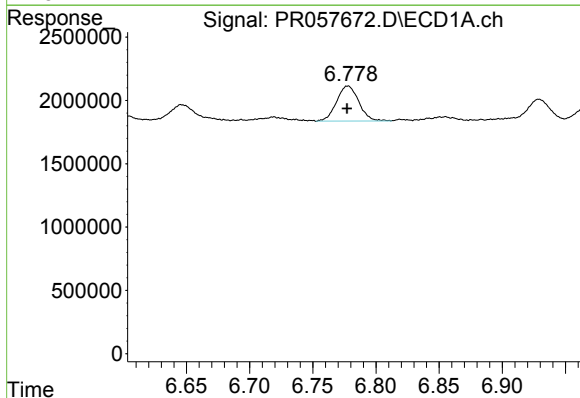
R.T.: 6.466 min
Delta R.T.: 0.000 min
Response: 4978822
Conc: 24.75 ng/ml

Instrument :
ECD_R
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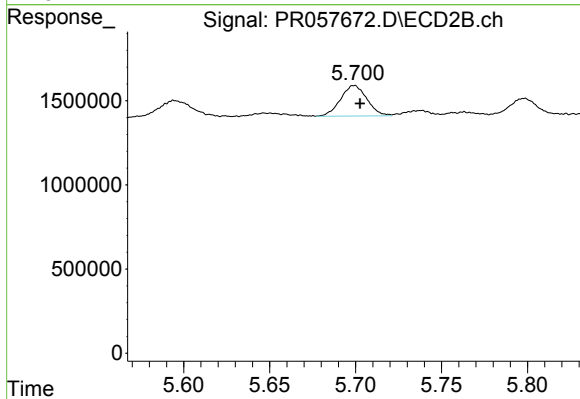
#28 AR-1254-3

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 2987651
Conc: 20.27 ng/ml



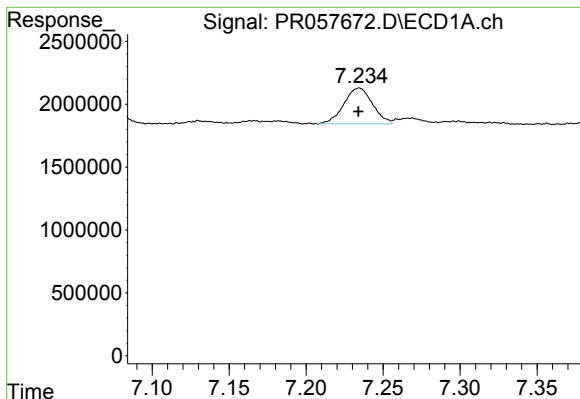
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 3396936
Conc: 21.91 ng/ml



#29 AR-1254-4

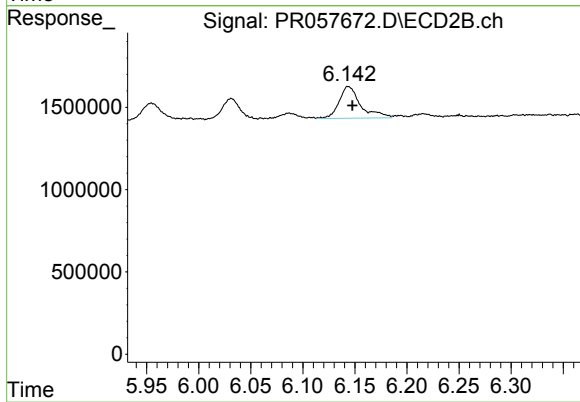
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 1930718
Conc: 20.41 ng/ml



#30 AR-1254-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 3693322
Conc: 21.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.144 min
Delta R.T.: -0.004 min
Response: 2786137
Conc: 19.80 ng/ml