

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081023\
 Data File : PR062559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 11:27
 Operator : YP\AJ
 Sample : 03572-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:59:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:27:38 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...	3.684	2.955	29549472	47631852	14.636	16.407
2) SA Decachlor...	9.616	8.236	26610385	70067765	17.866	16.886
Target Compounds						
26) L6 AR-1254-1	5.825	4.918	3305507	7525733	41.358	42.017
27) L6 AR-1254-2	6.063	5.077	5139178	6810018	43.056	43.544
28) L6 AR-1254-3	6.456	5.501	4902342	10331908	41.419	39.793
29) L6 AR-1254-4	6.768	5.748	3406445	6802233	40.923	40.601
30) L6 AR-1254-5	7.224	6.196	4016367	10661965	44.680	42.876

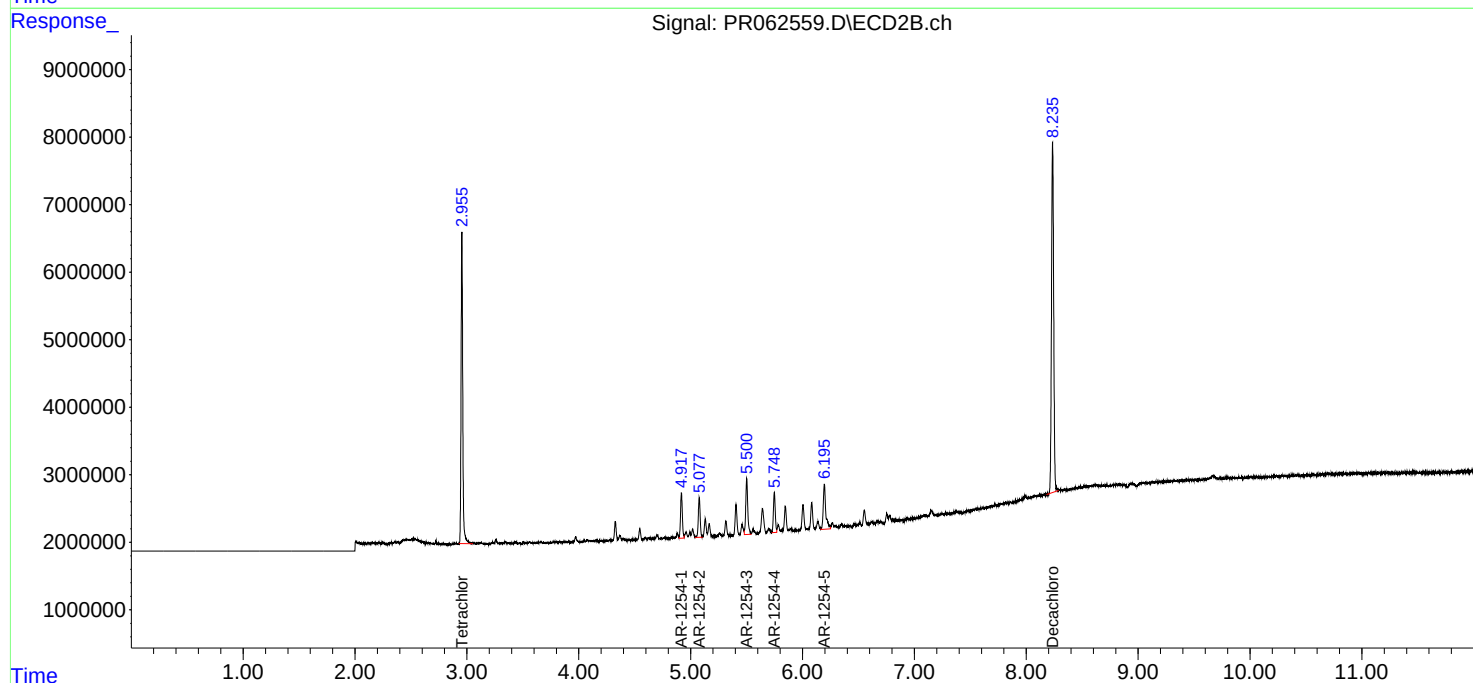
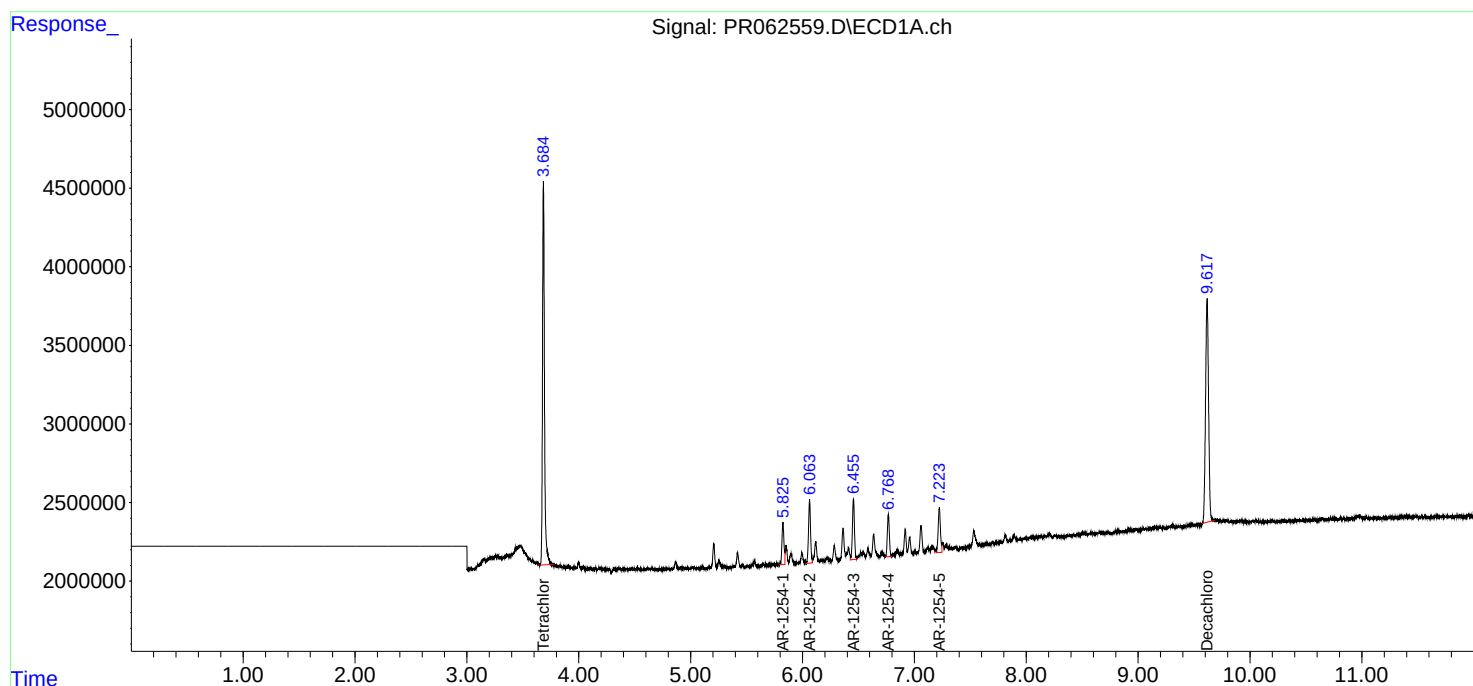
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

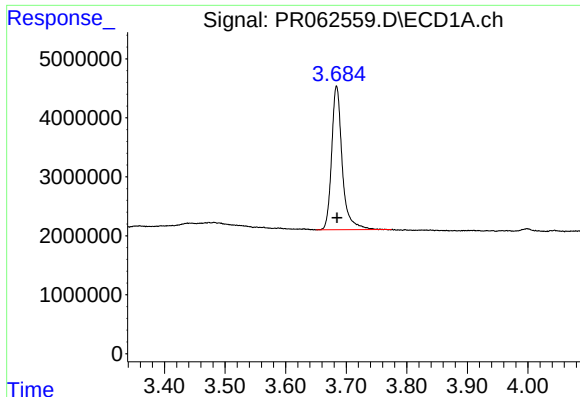
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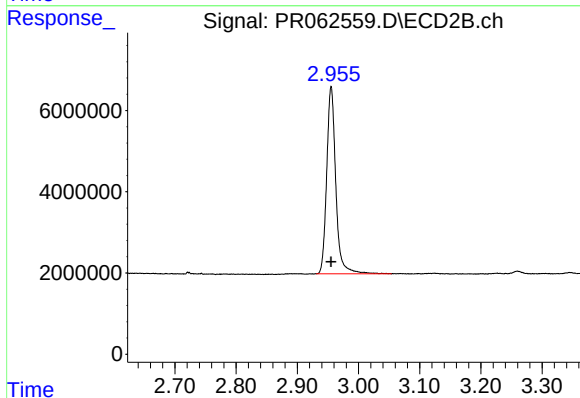




#1 Tetrachloro-m-xylene

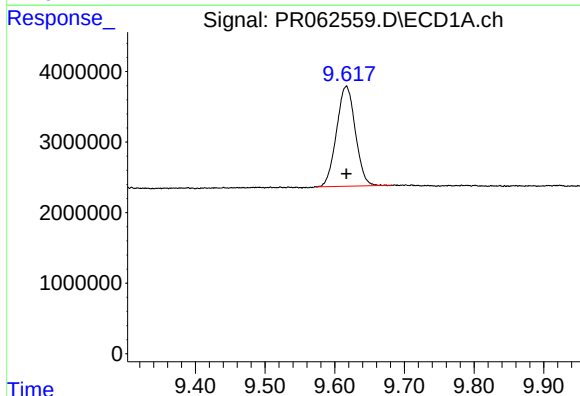
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 29549472
Conc: 14.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2023



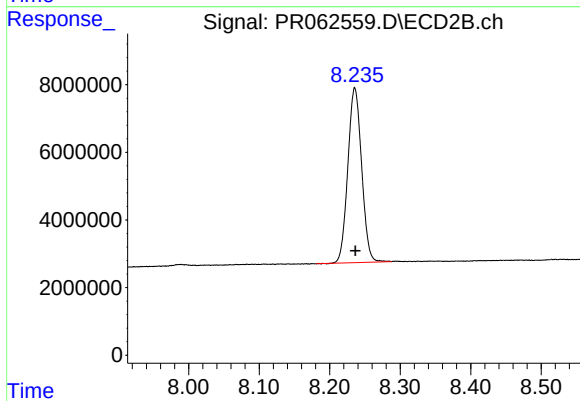
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 47631852
Conc: 16.41 ng/ml



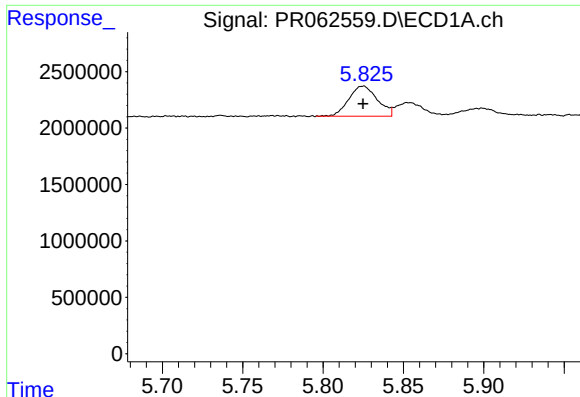
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: 0.000 min
Response: 26610385
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

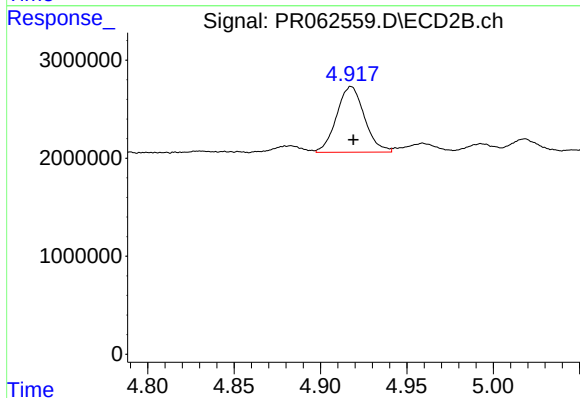
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 70067765
Conc: 16.89 ng/ml



#26 AR-1254-1

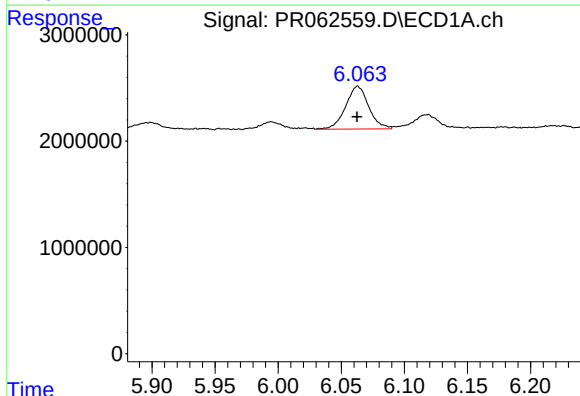
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 3305507
Conc: 41.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
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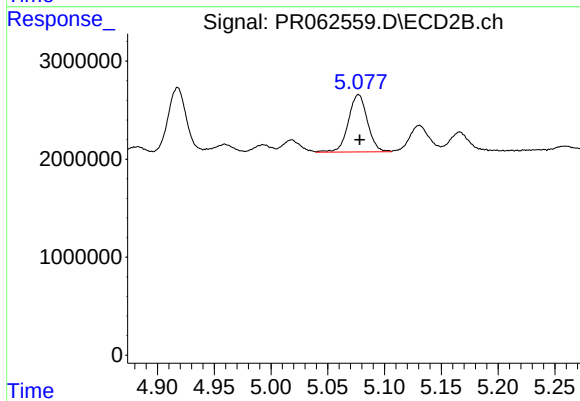
#26 AR-1254-1

R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 7525733
Conc: 42.02 ng/ml



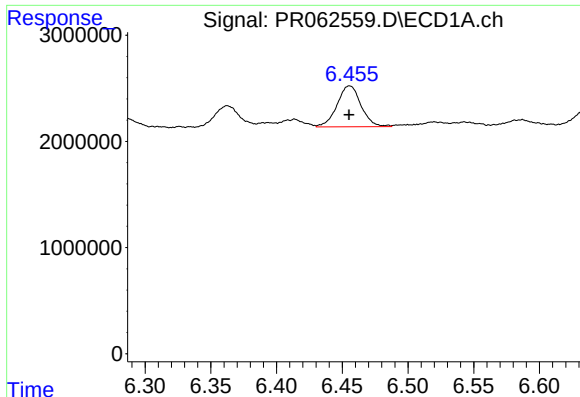
#27 AR-1254-2

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 5139178
Conc: 43.06 ng/ml



#27 AR-1254-2

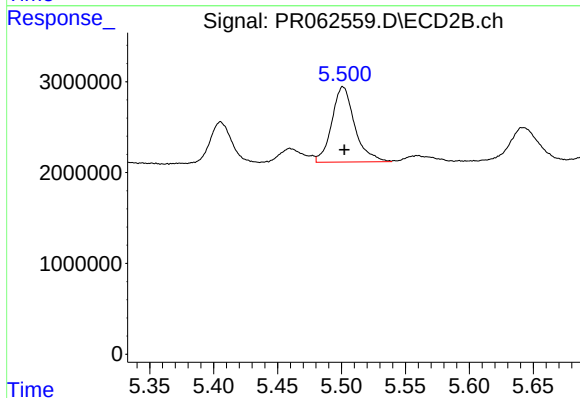
R.T.: 5.077 min
Delta R.T.: -0.001 min
Response: 6810018
Conc: 43.54 ng/ml



#28 AR-1254-3

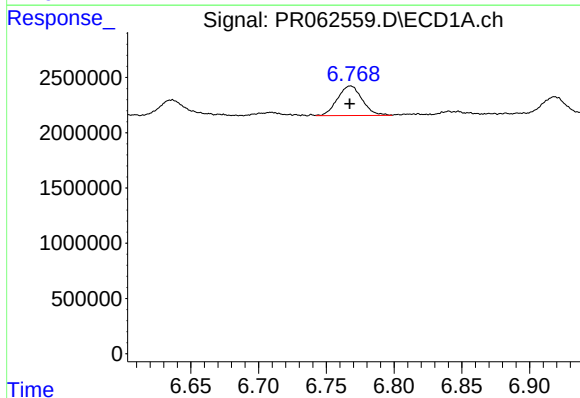
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 4902342
Conc: 41.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
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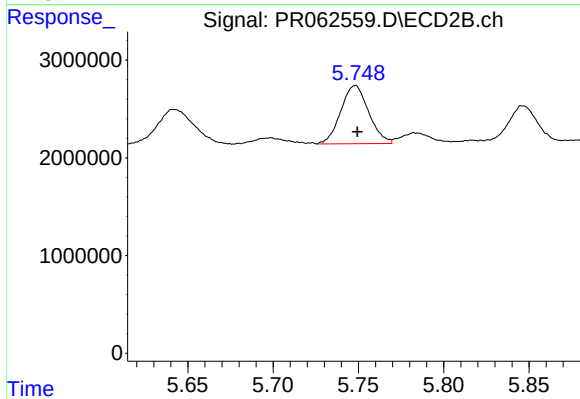
#28 AR-1254-3

R.T.: 5.501 min
Delta R.T.: -0.001 min
Response: 10331908
Conc: 39.79 ng/ml



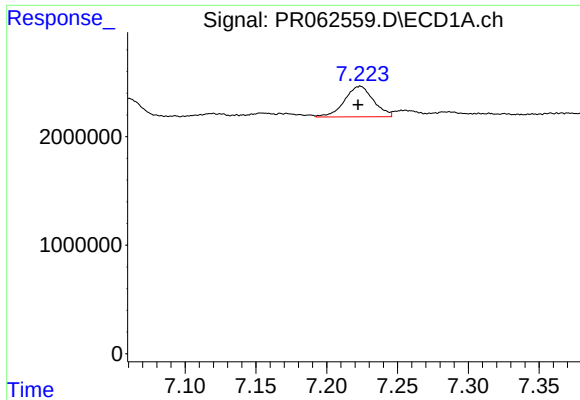
#29 AR-1254-4

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 3406445
Conc: 40.92 ng/ml



#29 AR-1254-4

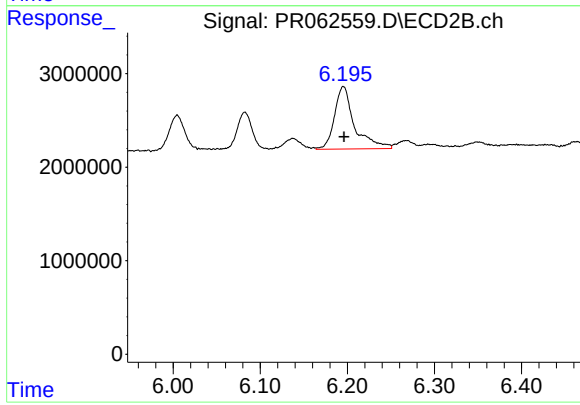
R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 6802233
Conc: 40.60 ng/ml



#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: 0.001 min
Response: 4016367
Conc: 44.68 ng/ml

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

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 10661965
Conc: 42.88 ng/ml