

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 02:06
 Operator : AJ\MA
 Sample : P2403-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 13:04:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.652	2.893	109.9E6	88624149	20.966	19.828
2) SA Decachlor...	9.533	8.122	56466267	104.4E6	24.112	22.247
Target Compounds						
41) L9 AR-1268-1	8.132	6.985	20889085	34002305	53.581	46.961
42) L9 AR-1268-2	8.223	7.054	18533907	29883723	53.945	46.562
43) L9 AR-1268-3	8.439	7.274	16128192	26906909	52.537	47.441
44) L9 AR-1268-4	8.841	7.588	5651990	11295103	48.639	46.281
45) L9 AR-1268-5	9.224	7.882	38762575	76670014	47.536	47.315

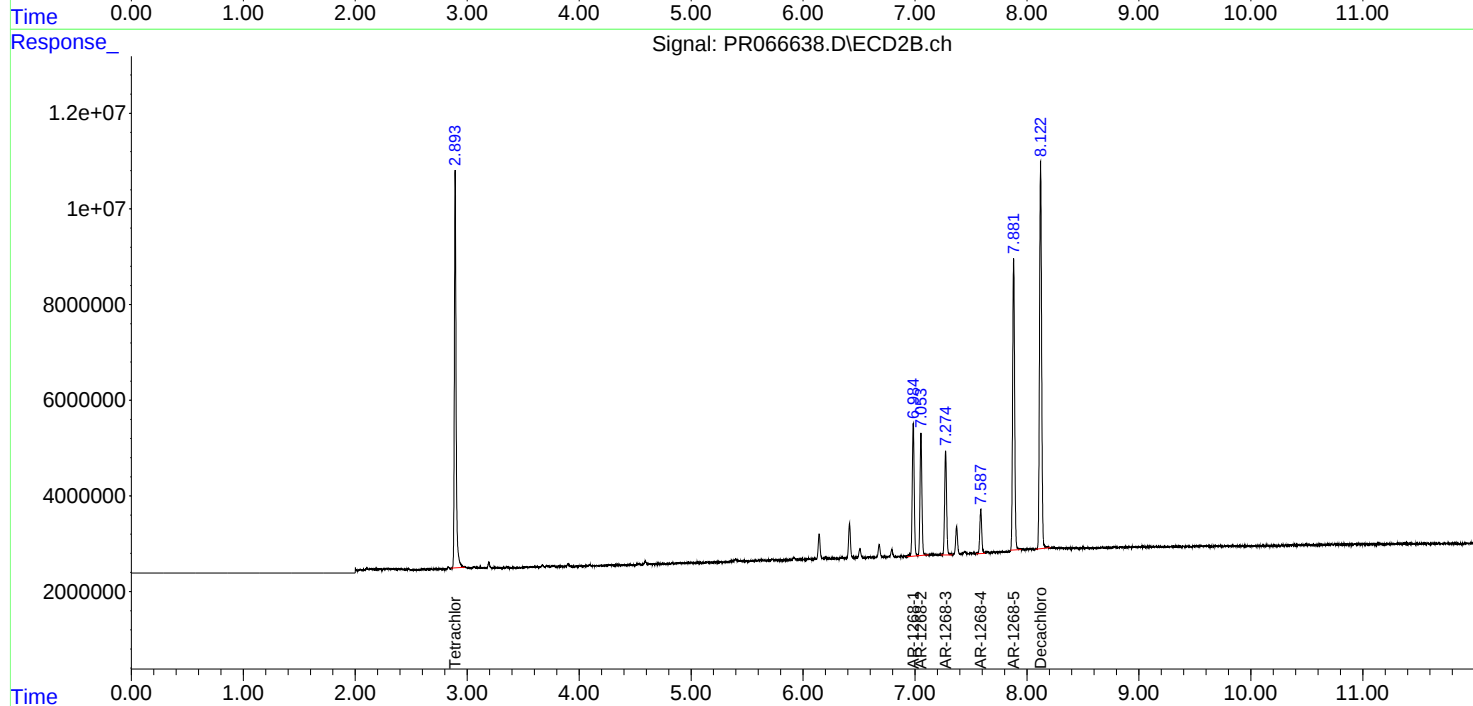
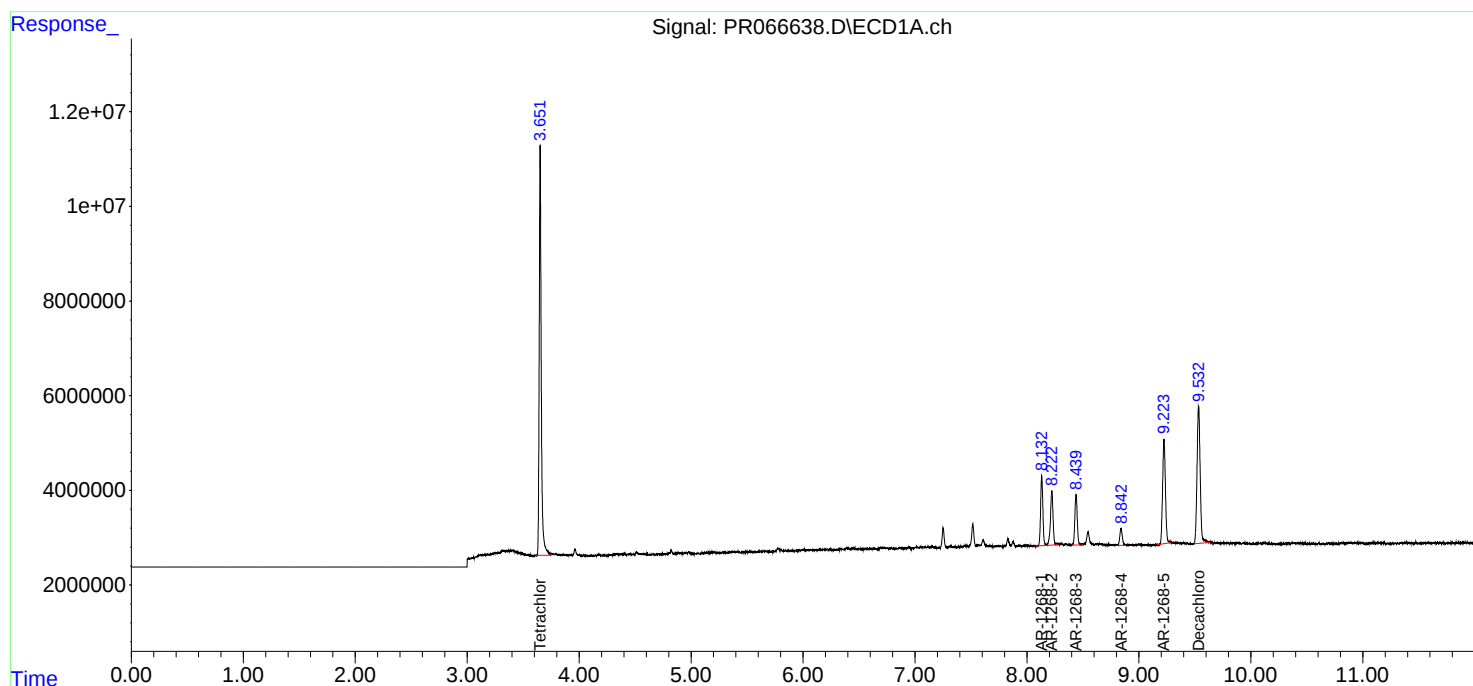
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

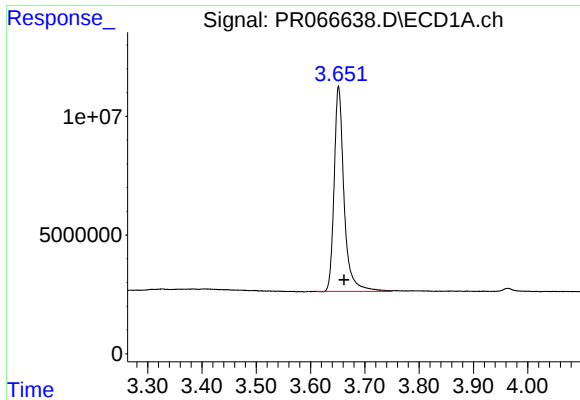
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 02:06
Operator : AJ\MA
Sample : P2403-08
Misc : AR1268 LOQ 50 PPB
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 13:04:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 2024
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

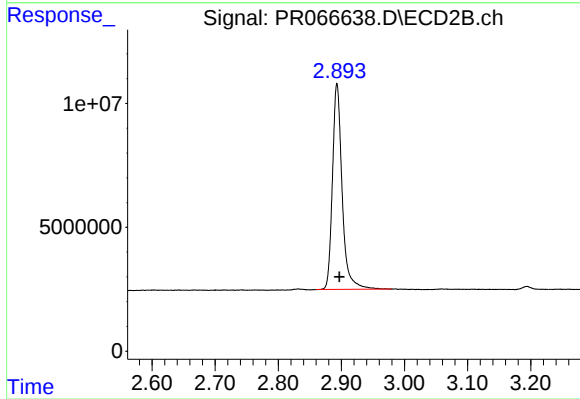




#1 Tetrachloro-m-xylene

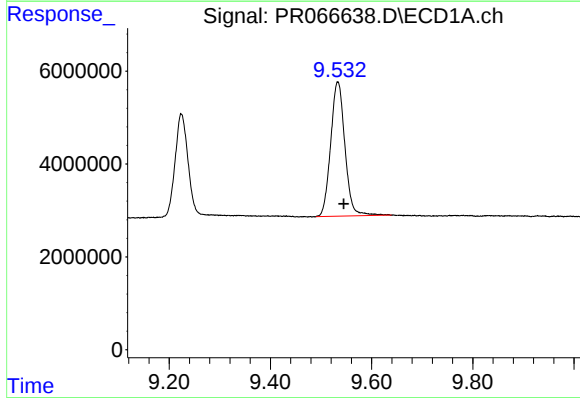
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 109893462
Conc: 20.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



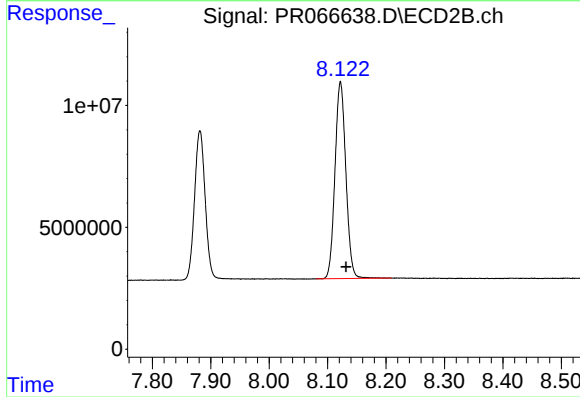
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 88624149
Conc: 19.83 ng/ml



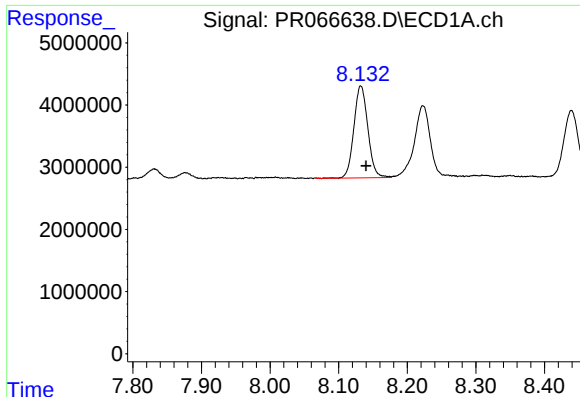
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.012 min
Response: 56466267
Conc: 24.11 ng/ml



#2 Decachlorobiphenyl

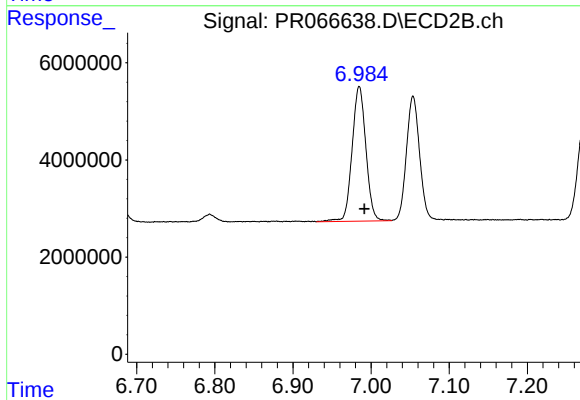
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 104420871
Conc: 22.25 ng/ml



#41 AR-1268-1

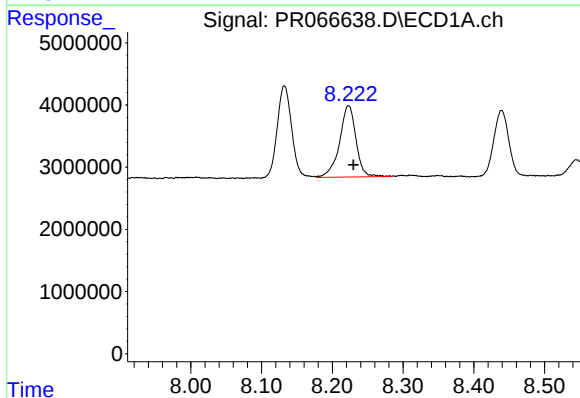
R.T.: 8.132 min
Delta R.T.: -0.008 min
Response: 20889085
Conc: 53.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



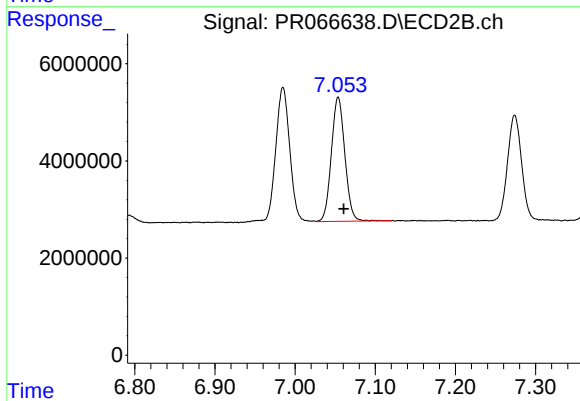
#41 AR-1268-1

R.T.: 6.985 min
Delta R.T.: -0.007 min
Response: 34002305
Conc: 46.96 ng/ml



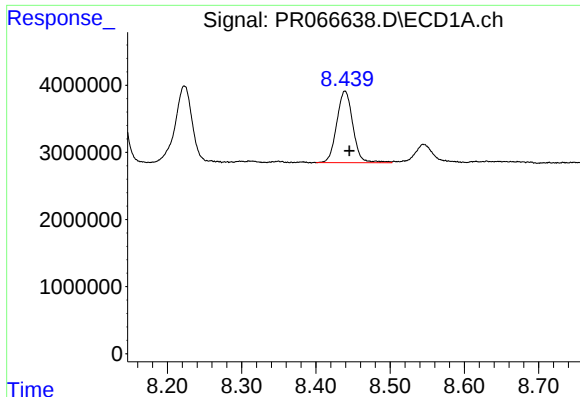
#42 AR-1268-2

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 18533907
Conc: 53.94 ng/ml



#42 AR-1268-2

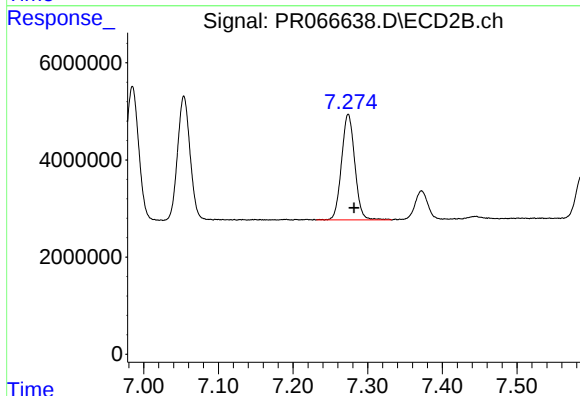
R.T.: 7.054 min
Delta R.T.: -0.007 min
Response: 29883723
Conc: 46.56 ng/ml



#43 AR-1268-3

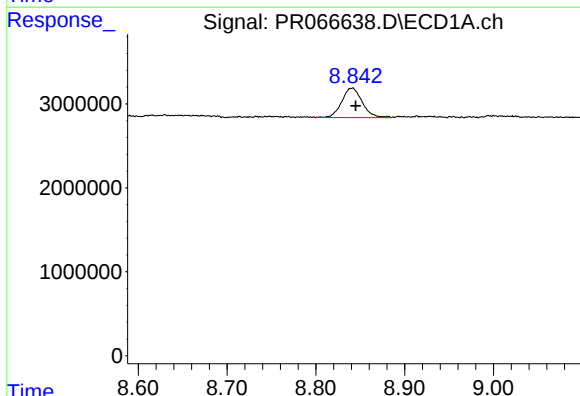
R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 16128192
Conc: 52.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



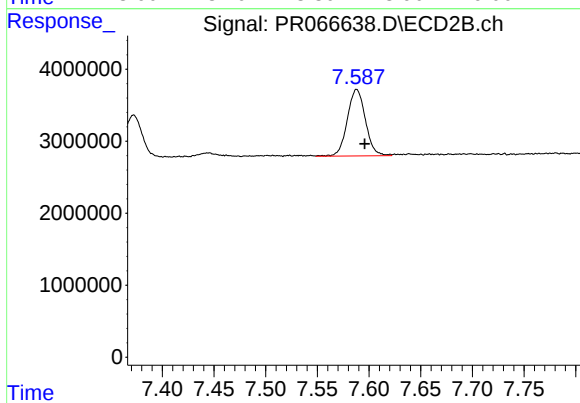
#43 AR-1268-3

R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 26906909
Conc: 47.44 ng/ml



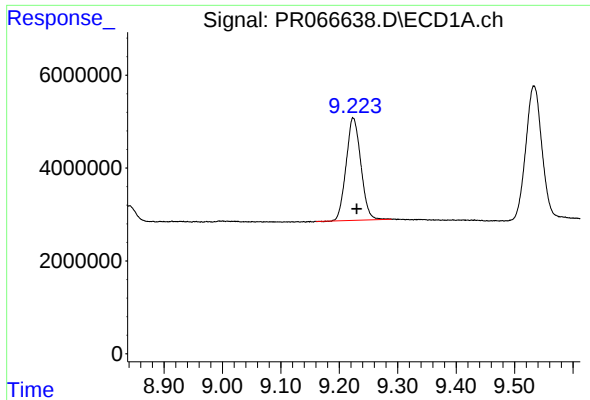
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: -0.004 min
Response: 5651990
Conc: 48.64 ng/ml



#44 AR-1268-4

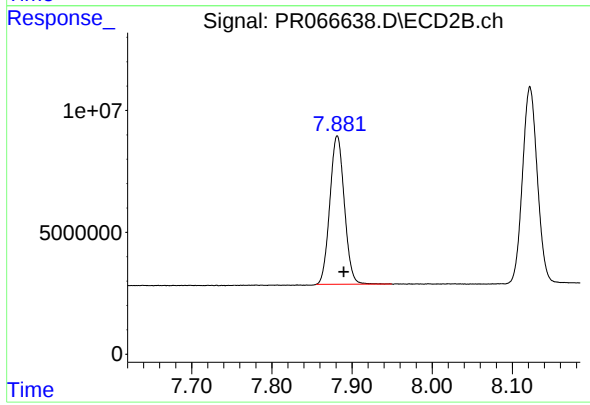
R.T.: 7.588 min
Delta R.T.: -0.008 min
Response: 11295103
Conc: 46.28 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: -0.006 min
Response: 38762575
Conc: 47.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2024



#45 AR-1268-5

R.T.: 7.882 min
Delta R.T.: -0.008 min
Response: 76670014
Conc: 47.31 ng/ml