

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 08:34
 Operator : AJ\MA
 Sample : N3980-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:25:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	85429717	40475221	20.021	20.159
2) SA Decachlor...	9.527	8.122	37527926	37249905	21.106	20.478
Target Compounds						
36) L8 AR-1262-1	7.244	6.147	4087938	3629798	32.883	26.989
37) L8 AR-1262-2	7.826	6.419	6829275	3277580	31.998	26.857
38) L8 AR-1262-3	8.132	6.987	4665237	2616330	31.641	27.182
39) L8 AR-1262-4	8.216	7.054	2114451	4835678	33.648m	26.576
40) L8 AR-1262-5	8.838	7.590	2586090	2626698	32.649	30.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 08:34
Operator : AJ\MA
Sample : N3980-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 54 Sample Multiplier: 1

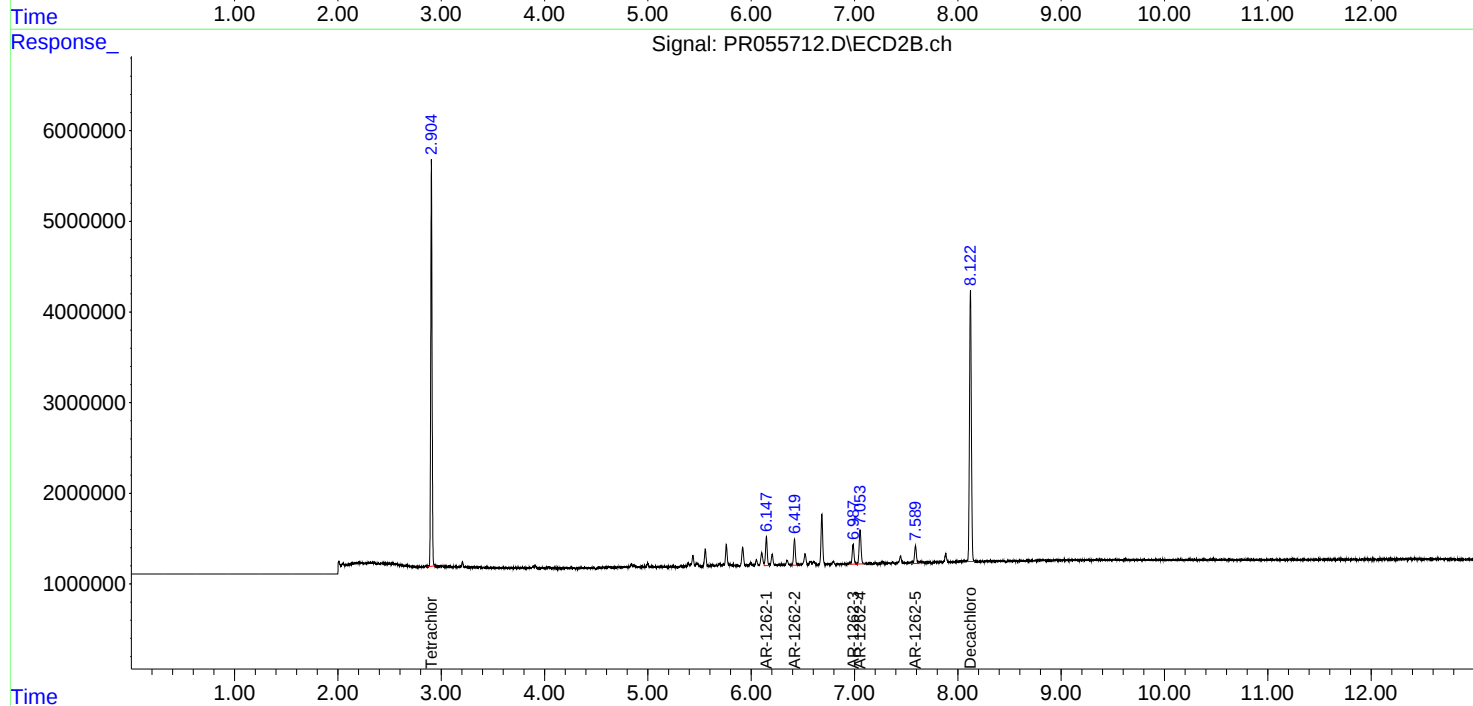
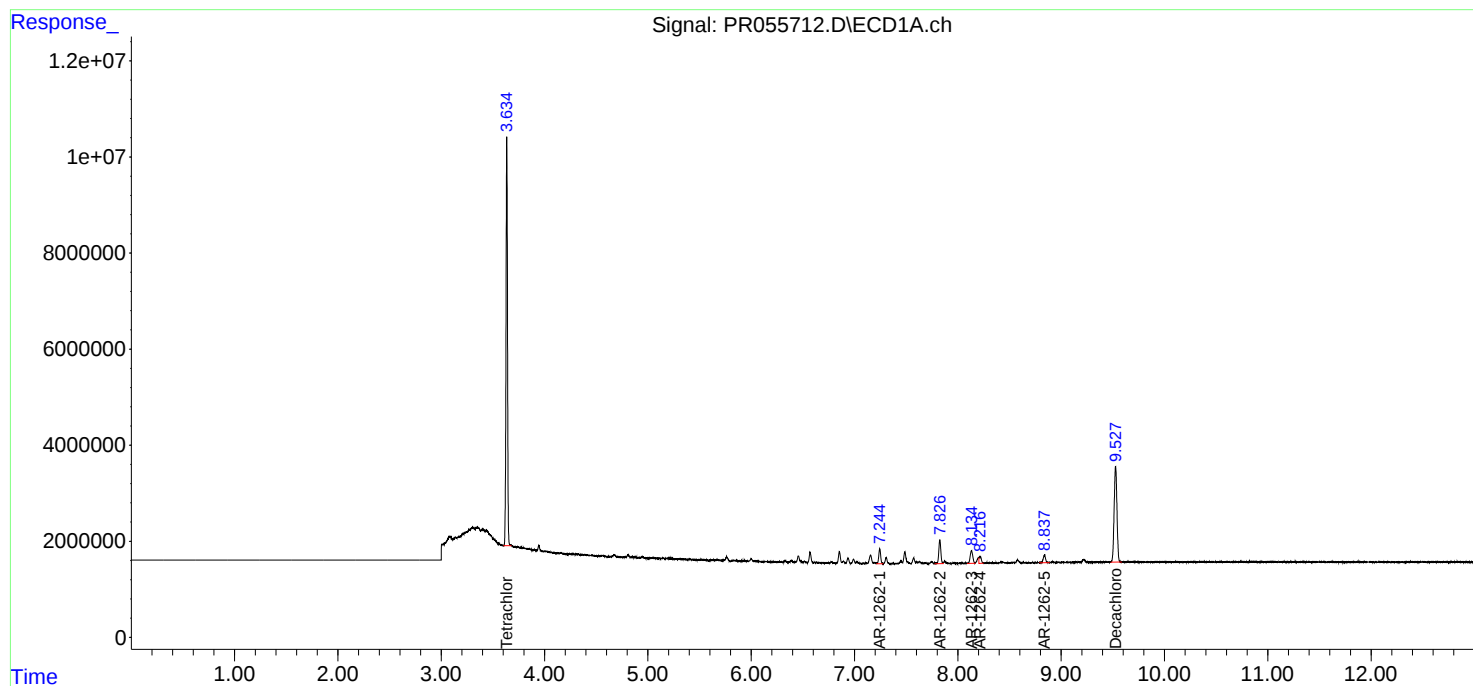
Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022

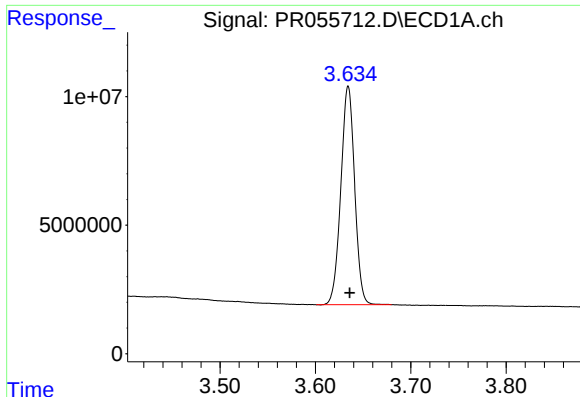
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:25:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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





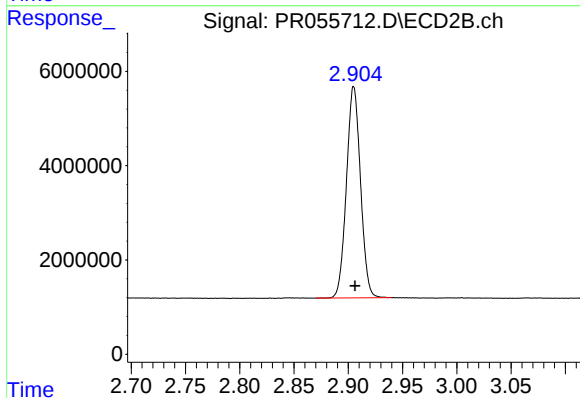
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 85429717
Conc: 20.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022

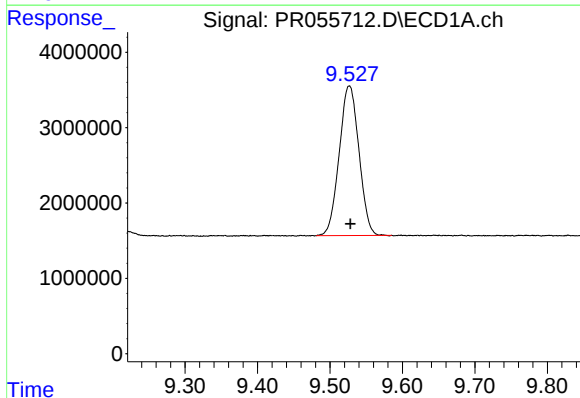
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



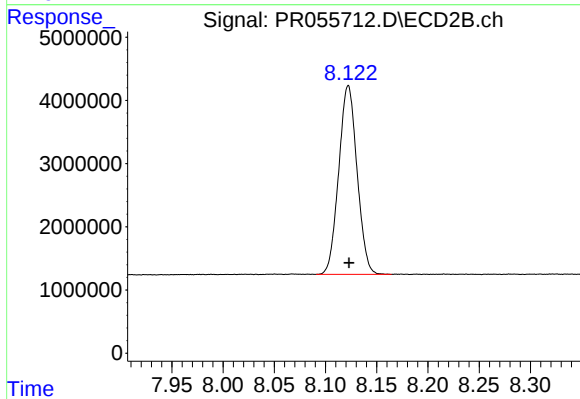
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 40475221
Conc: 20.16 ng/ml



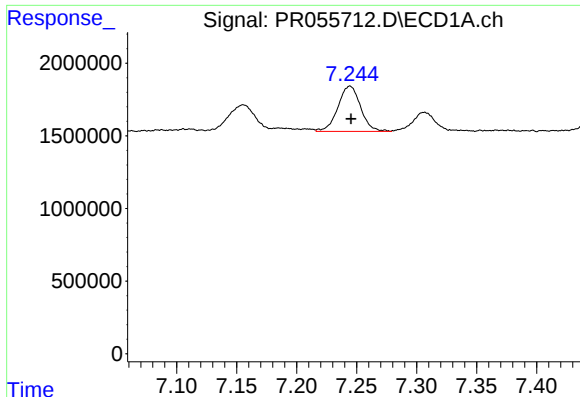
#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 37527926
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 37249905
Conc: 20.48 ng/ml



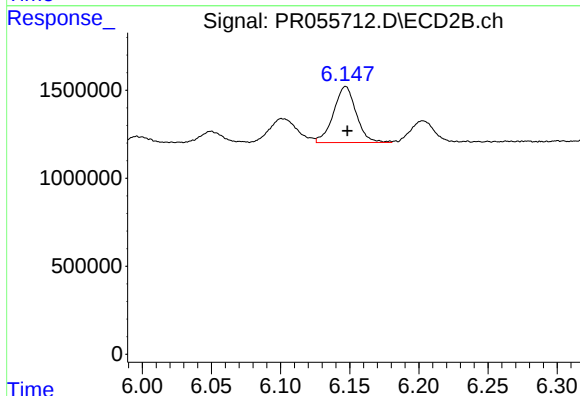
#36 AR-1262-1

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 4087938
Conc: 32.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022

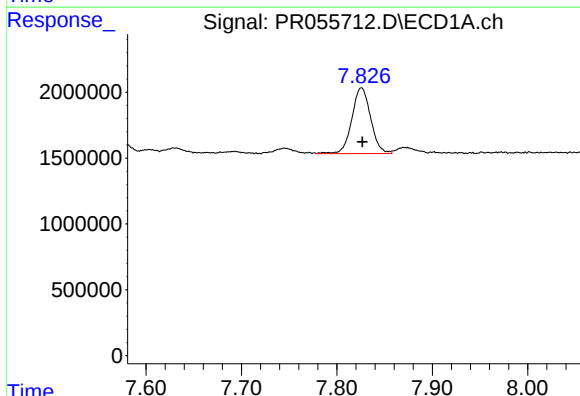
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



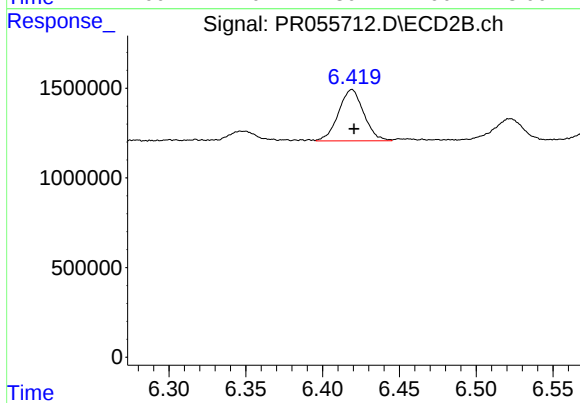
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 3629798
Conc: 26.99 ng/ml



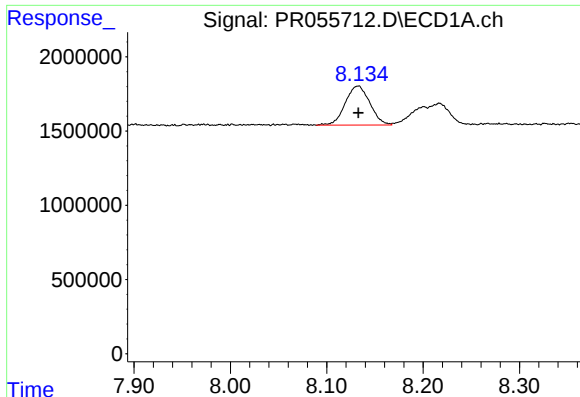
#37 AR-1262-2

R.T.: 7.826 min
Delta R.T.: -0.001 min
Response: 6829275
Conc: 32.00 ng/ml



#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.001 min
Response: 3277580
Conc: 26.86 ng/ml



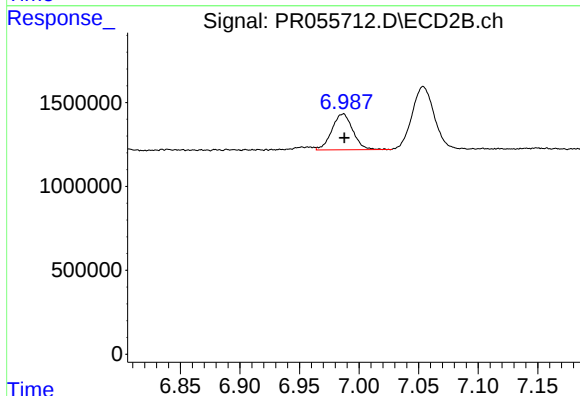
#38 AR-1262-3

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 4665237
Conc: 31.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022

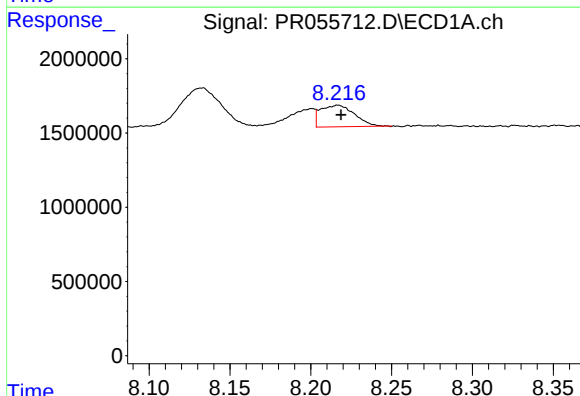
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



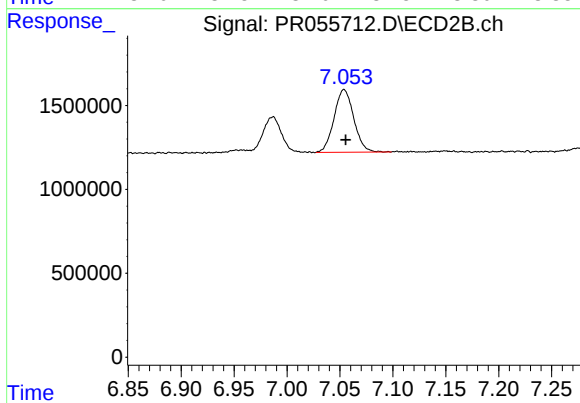
#38 AR-1262-3

R.T.: 6.987 min
Delta R.T.: -0.001 min
Response: 2616330
Conc: 27.18 ng/ml



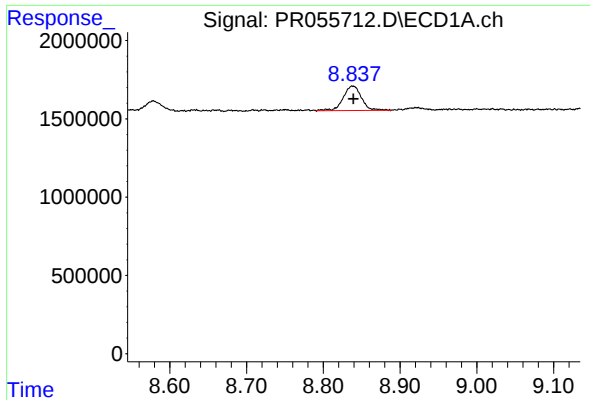
#39 AR-1262-4

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 2114451
Conc: 33.65 ng/ml m



#39 AR-1262-4

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 4835678
Conc: 26.58 ng/ml



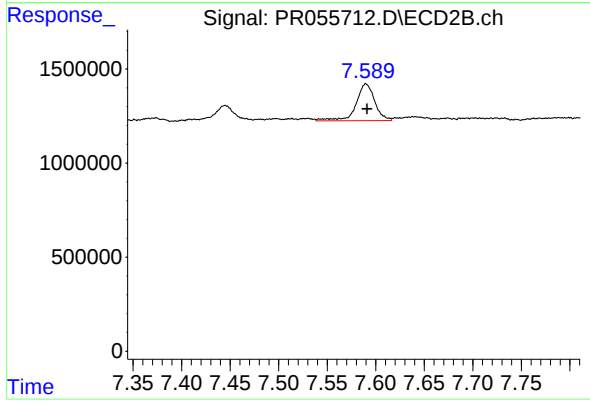
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 2586090
Conc: 32.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



#40 AR-1262-5

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 2626698
Conc: 30.65 ng/ml