

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101222\
 Data File : PR057256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 23:54
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 03:42:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 03:42:28 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...	3.612	2.882	21139370	6953754	6.164	5.021
2) SA Decachlor...	9.489	8.079	13766738	10142136	5.516	5.850
Target Compounds						
16) L4 AR-1242-1	4.831	3.984	5298842	2067799	58.816m	60.524
17) L4 AR-1242-2	4.854	4.001	6957489	2971029	55.168m	56.513
18) L4 AR-1242-3	4.918	4.177	4319640	1709551	56.920m	57.765
19) L4 AR-1242-4	5.020	4.268	3227982	1311976	51.774	54.495m
20) L4 AR-1242-5	5.808	4.808	3546162	1863922	55.803	54.532

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101222\
Data File : PR057256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 23:54
Operator : AJ\MA
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

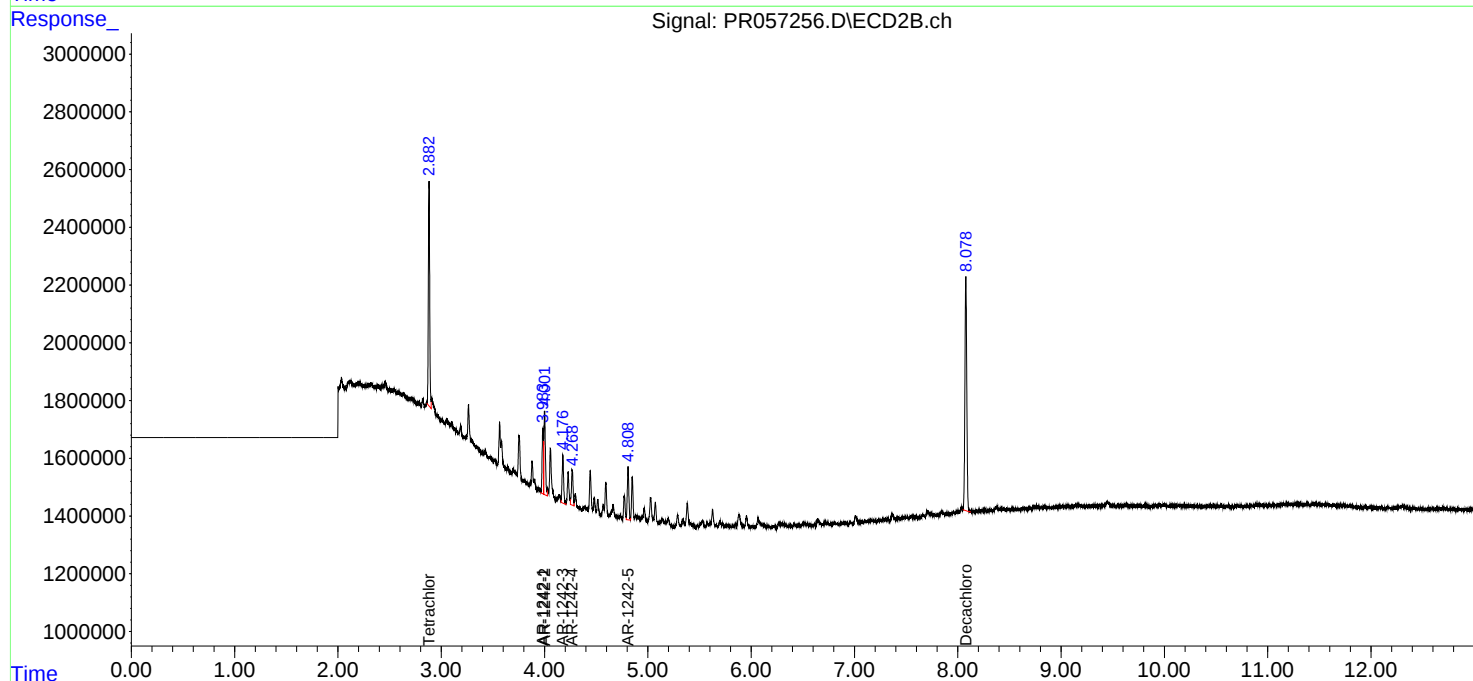
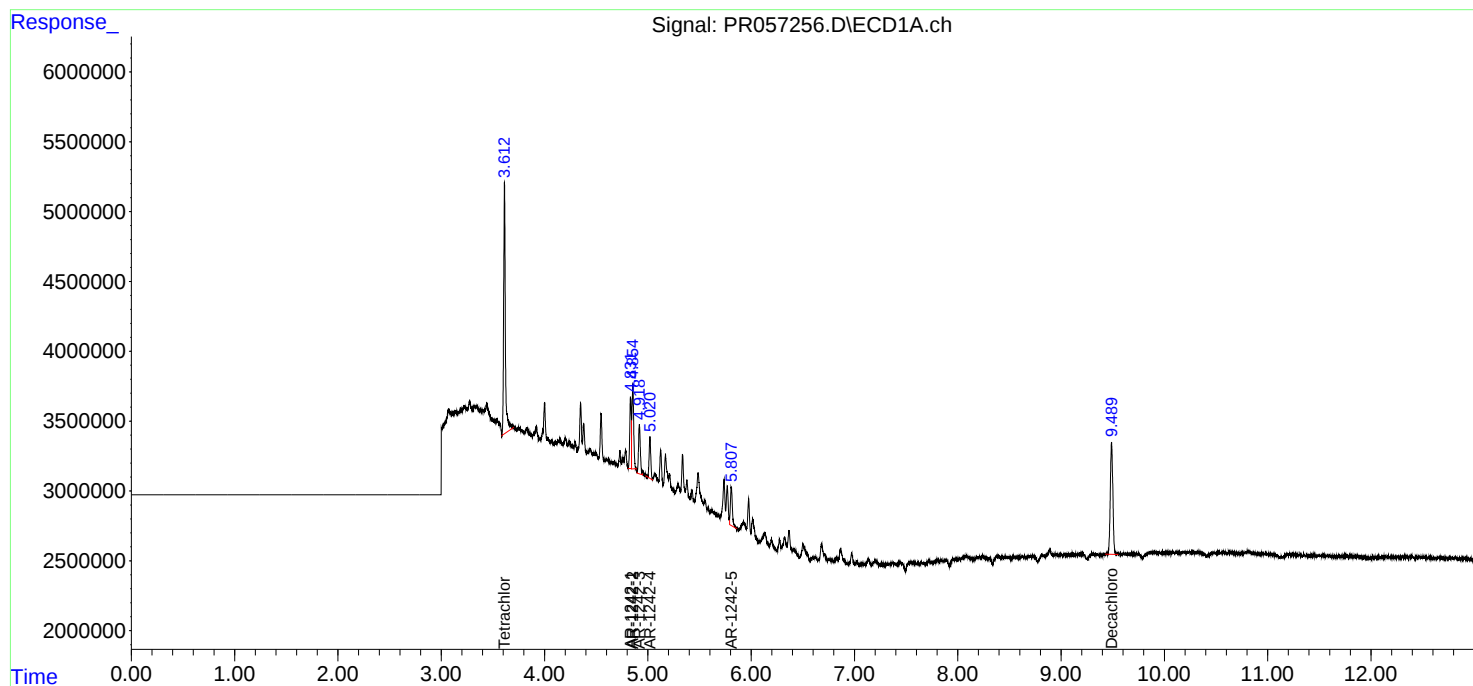
Instrument :
ECD_R
ClientSampleId :
AR1242ICC050

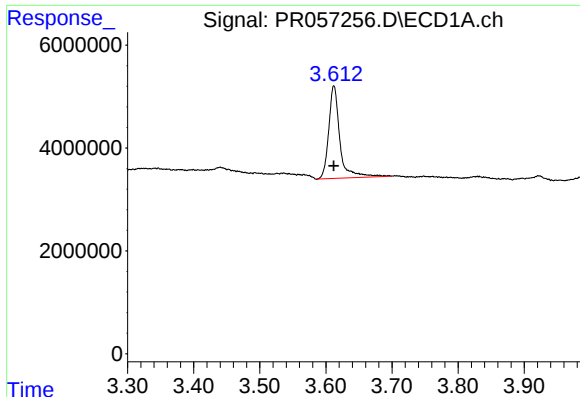
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/13/2022
Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 03:42:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 03:42:28 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





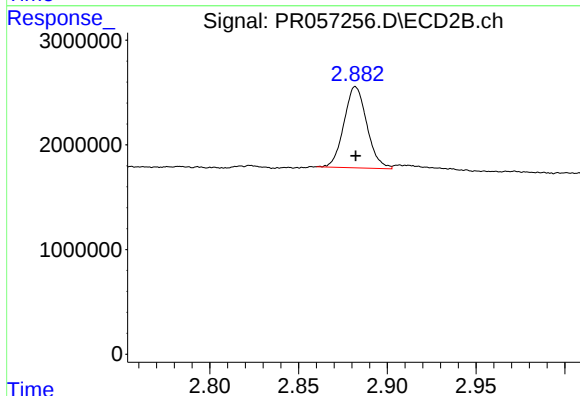
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 21139370
Conc: 6.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC050

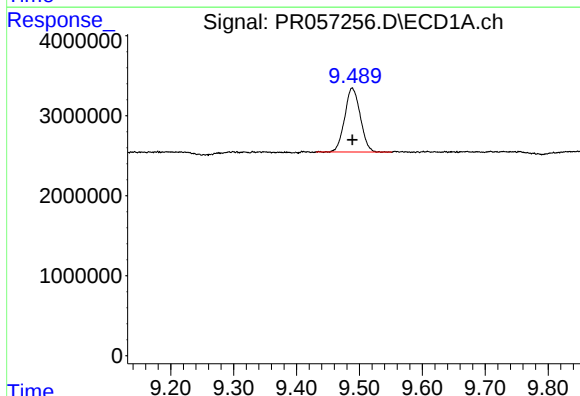
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/13/2022
Supervised By :Ankita Jodhani 10/13/2022



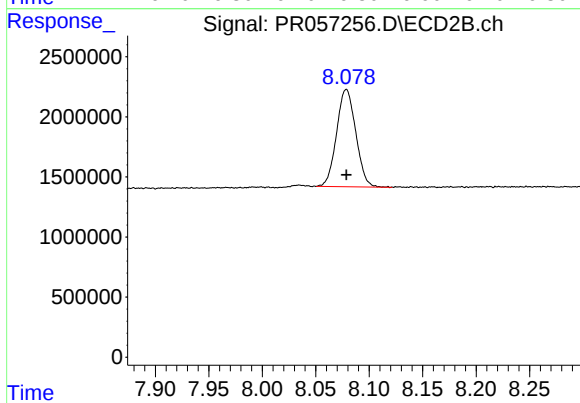
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 6953754
Conc: 5.02 ng/ml



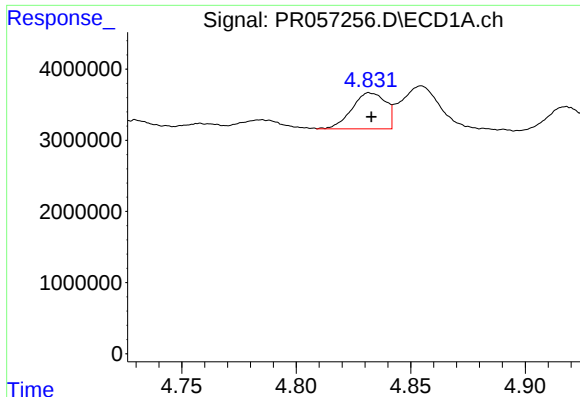
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 13766738
Conc: 5.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 10142136
Conc: 5.85 ng/ml



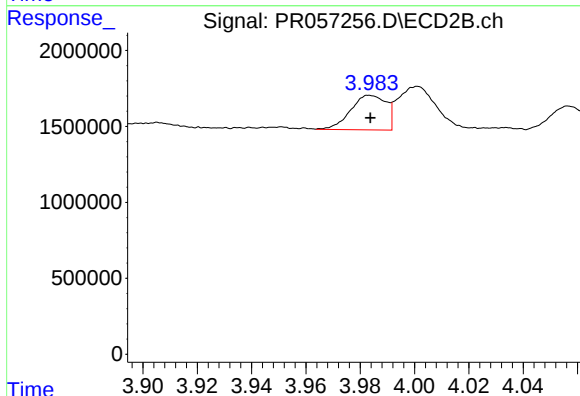
#16 AR-1242-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 5298842
Conc: 58.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC050

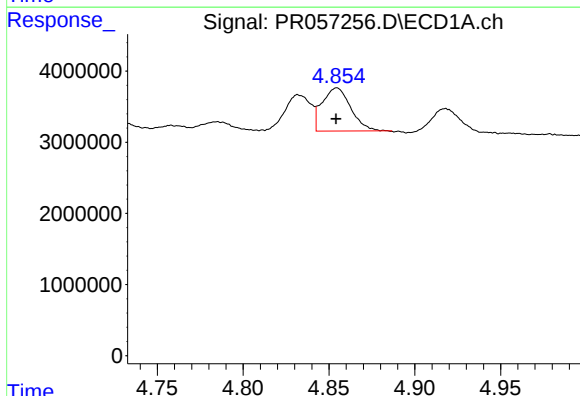
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/13/2022
Supervised By :Ankita Jodhani 10/13/2022



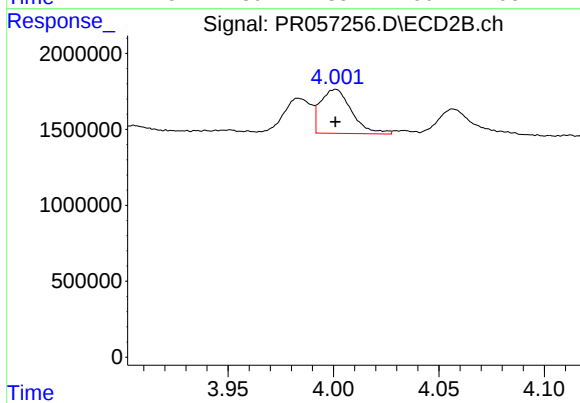
#16 AR-1242-1

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 2067799
Conc: 60.52 ng/ml



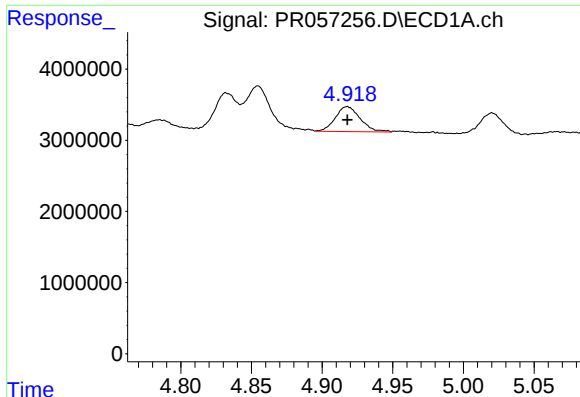
#17 AR-1242-2

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 6957489
Conc: 55.17 ng/ml m



#17 AR-1242-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 2971029
Conc: 56.51 ng/ml



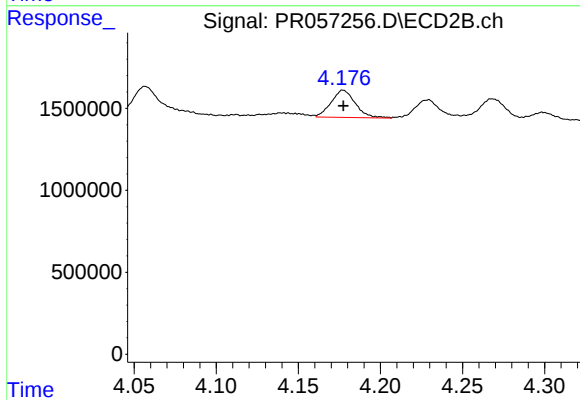
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 4319640
Conc: 56.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC050

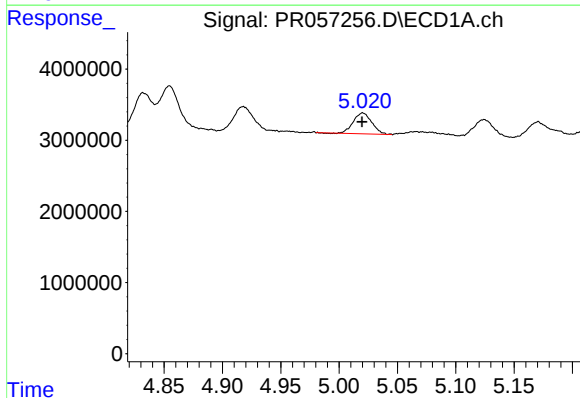
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/13/2022
Supervised By :Ankita Jodhani 10/13/2022



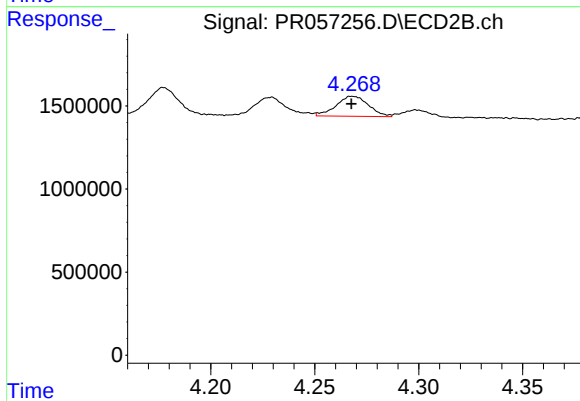
#18 AR-1242-3

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 1709551
Conc: 57.77 ng/ml



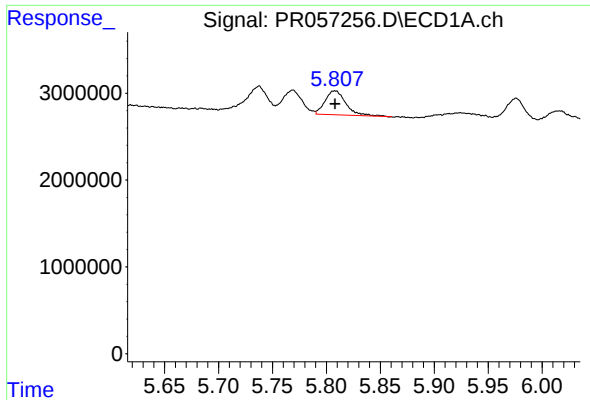
#19 AR-1242-4

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 3227982
Conc: 51.77 ng/ml



#19 AR-1242-4

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 1311976
Conc: 54.49 ng/ml m



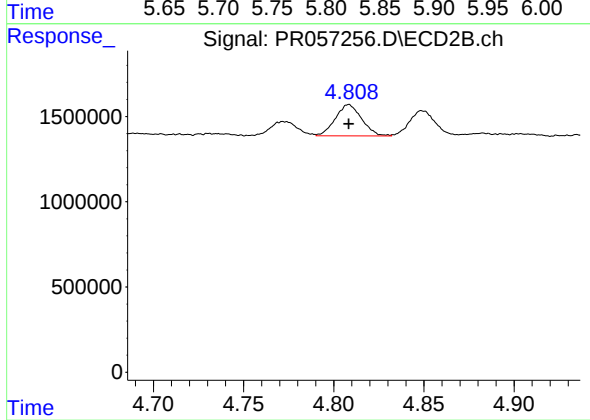
#20 AR-1242-5

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 3546162
Conc: 55.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/13/2022
Supervised By :Ankita Jodhani 10/13/2022



#20 AR-1242-5

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 1863922
Conc: 54.53 ng/ml