

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 21:01
 Operator : AJ\MA
 Sample : N3471-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP2-SLUDGE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 02:57:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.641	2.912	40864638	18737933	11.235	11.224
2) SA Decachlor...	9.532	8.140	14071012	13228604	9.759	9.415
Target Compounds						
26) L6 AR-1254-1	5.767	4.852	1639849	1394216	17.615	15.939m
27) L6 AR-1254-2	6.004	5.011	3108058	1066319	23.790	13.823m#
28) L6 AR-1254-3	6.395	5.430	3268709	2466103	25.876	20.006
29) L6 AR-1254-4	6.707	5.675	2435586	1215631	26.265	15.448 #
30) L6 AR-1254-5	7.163	6.118	2687406	2081601	27.337	18.196 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
Data File : PR055005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2022 21:01
Operator : AJ\MA
Sample : N3471-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

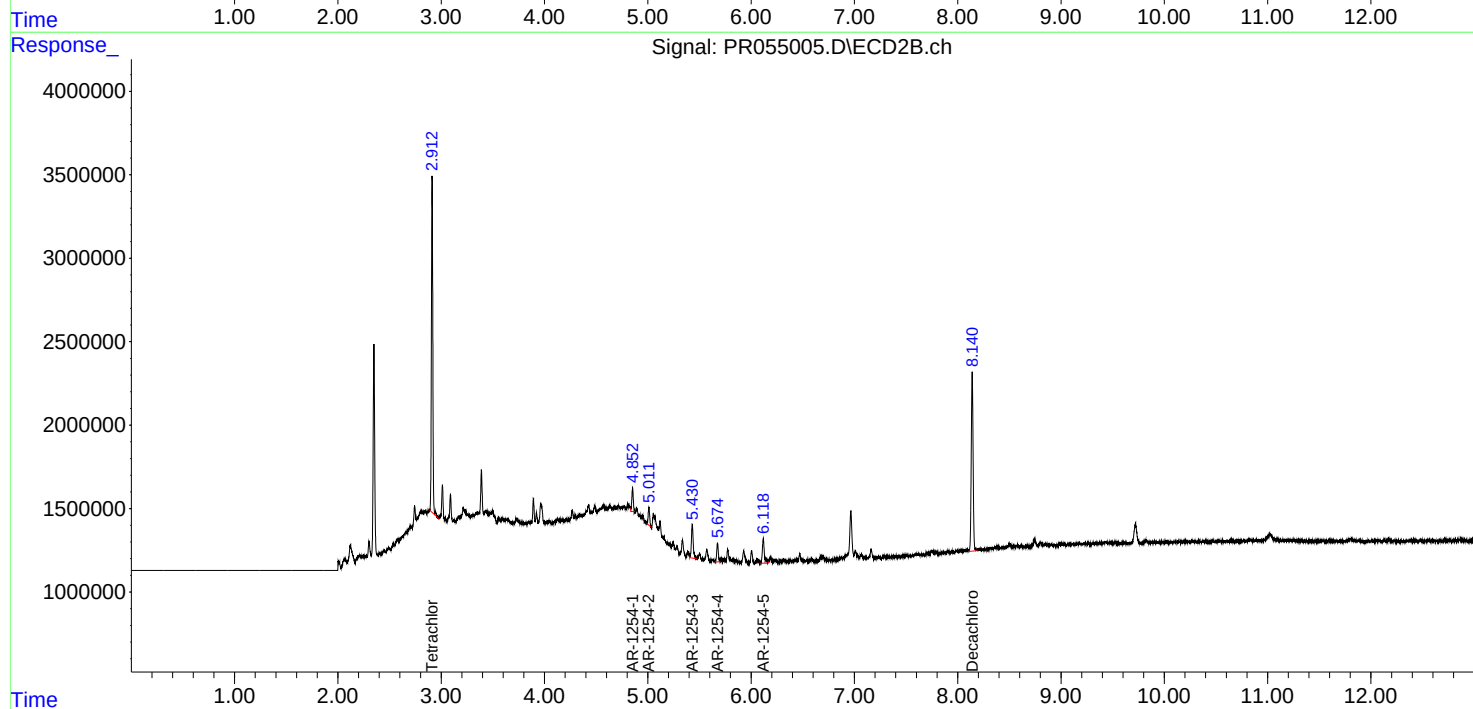
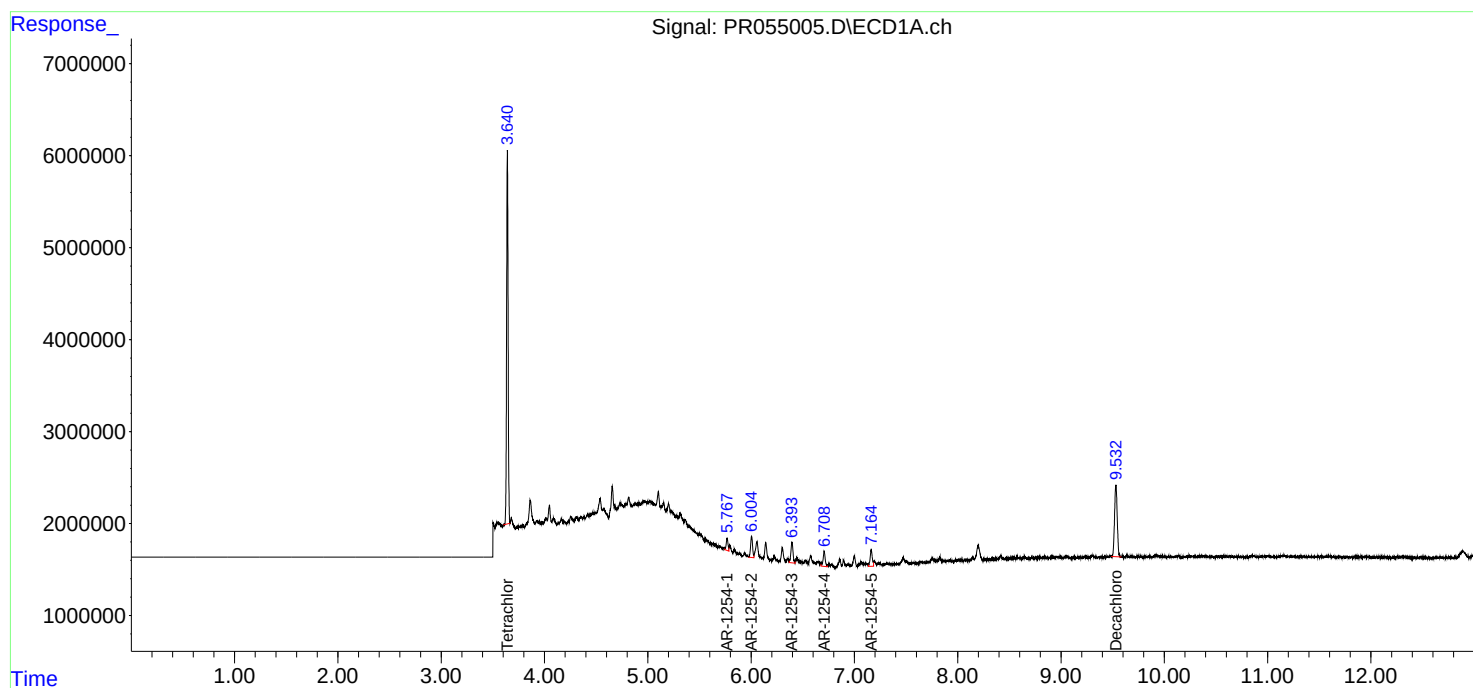
Instrument :
ECD_R
ClientSampleId :
COMP2-SLUDGE

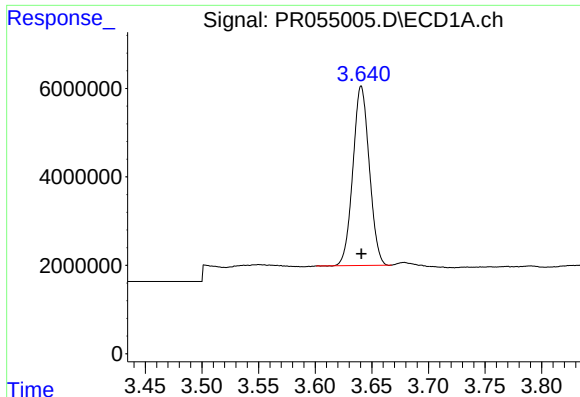
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 02:57:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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.: 3.641 min
Delta R.T.: 0.000 min
Response: 40864638
Conc: 11.23 ng/ml

Instrument :

ECD_R

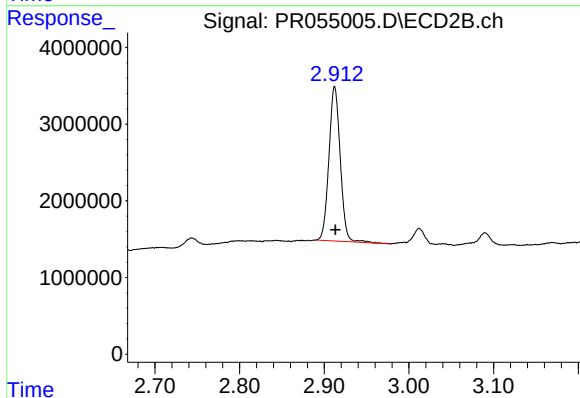
ClientSampleId :

COMP2-SLUDGE

Manual Integrations

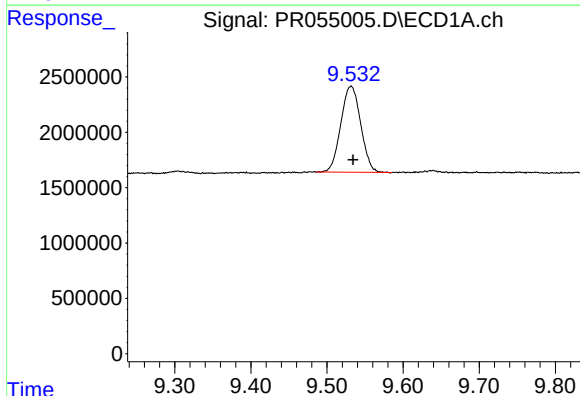
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



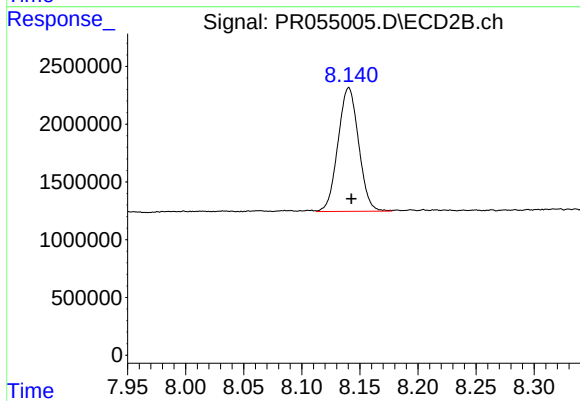
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.000 min
Response: 18737933
Conc: 11.22 ng/ml



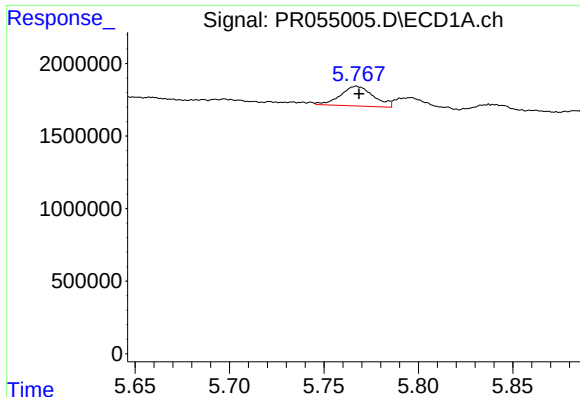
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 14071012
Conc: 9.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 13228604
Conc: 9.42 ng/ml



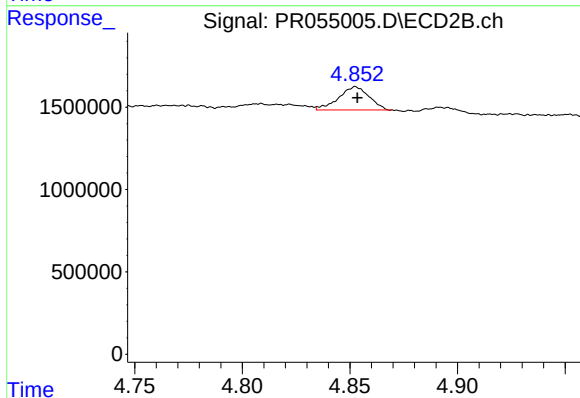
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 1639849
Conc: 17.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP2-SLUDGE

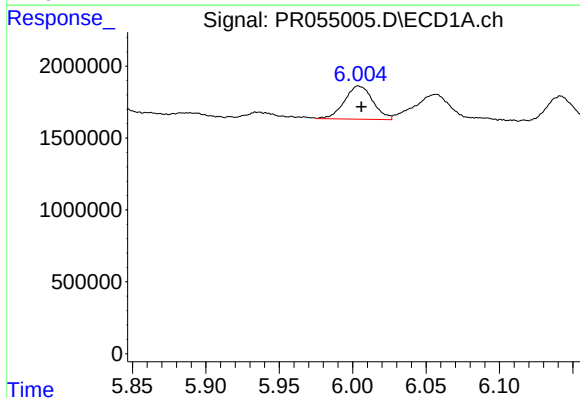
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



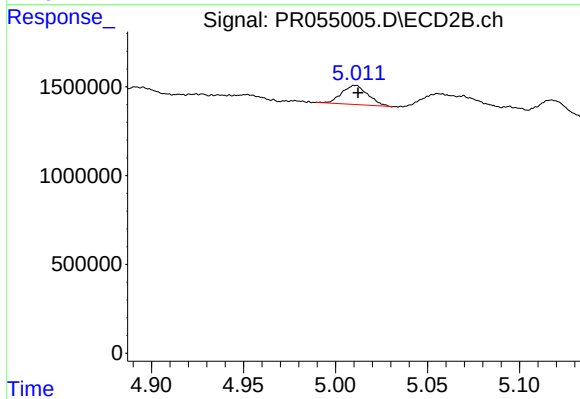
#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 1394216
Conc: 15.94 ng/ml m



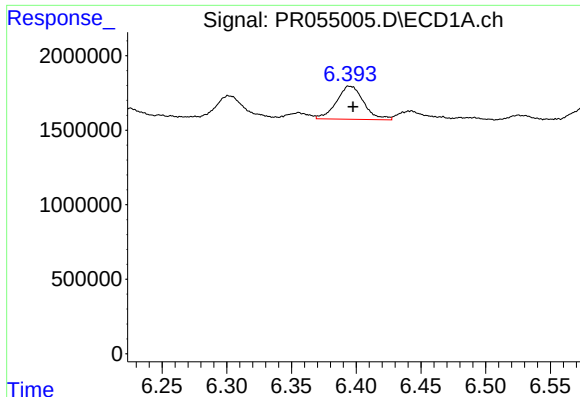
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 3108058
Conc: 23.79 ng/ml



#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 1066319
Conc: 13.82 ng/ml m



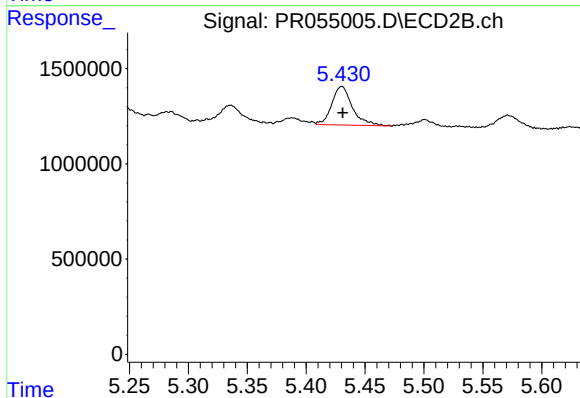
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 3268709
Conc: 25.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP2-SLUDGE

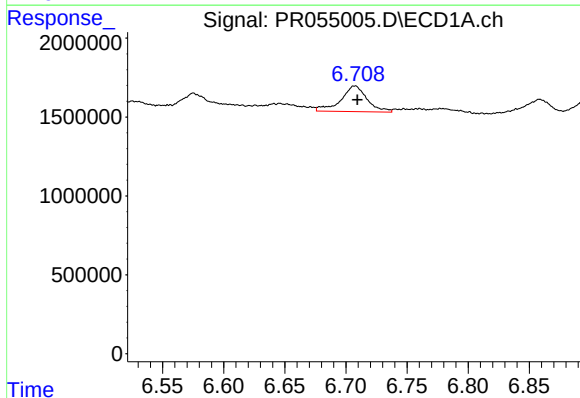
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



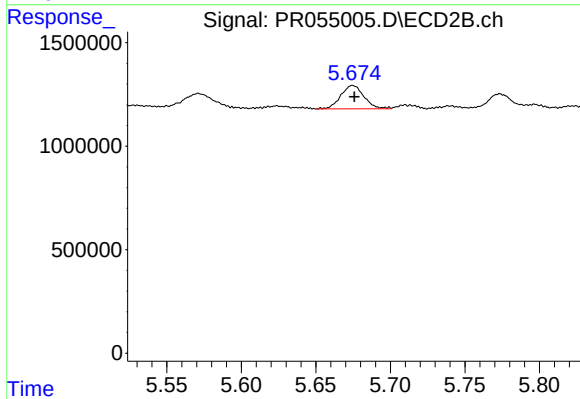
#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 2466103
Conc: 20.01 ng/ml



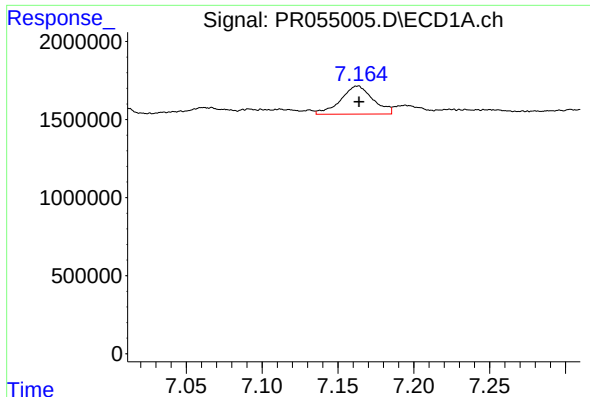
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 2435586
Conc: 26.27 ng/ml



#29 AR-1254-4

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 1215631
Conc: 15.45 ng/ml



#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 2687406
Conc: 27.34 ng/ml

Instrument :

ECD_R

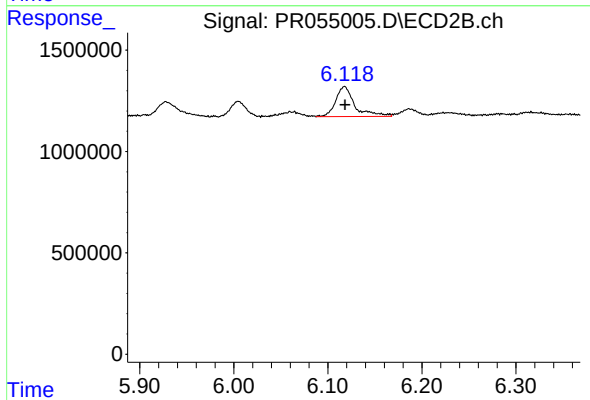
ClientSampleId :

COMP2-SLUDGE

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2022
Supervised By :Ankita Jodhani 06/28/2022



#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 2081601
Conc: 18.20 ng/ml