

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
 Data File : PR055633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 09:56
 Operator : AJ\MA
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC750

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 05 10:56:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 10:56:01 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...	3.635	2.906	358.7E6	170.6E6	73.943	73.026
2) SA Decachlor...	9.529	8.124	131.5E6	137.6E6	71.163	71.776
Target Compounds						
26) L6 AR-1254-1	5.764	4.841	71985073	78437596	702.464	709.964
27) L6 AR-1254-2	6.001	4.999	104.8E6	67286581	708.940	707.078
28) L6 AR-1254-3	6.393	5.417	104.8E6	110.7E6	706.985	714.151
29) L6 AR-1254-4	6.705	5.662	76047906	71376168	712.771	712.099
30) L6 AR-1254-5	7.161	6.104	78018282	99390243	698.506m	710.721

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
Data File : PR055633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 09:56
Operator : AJ\MA
Sample : AR1254ICC750
Misc :
ALS Vial : 21 Sample Multiplier: 1

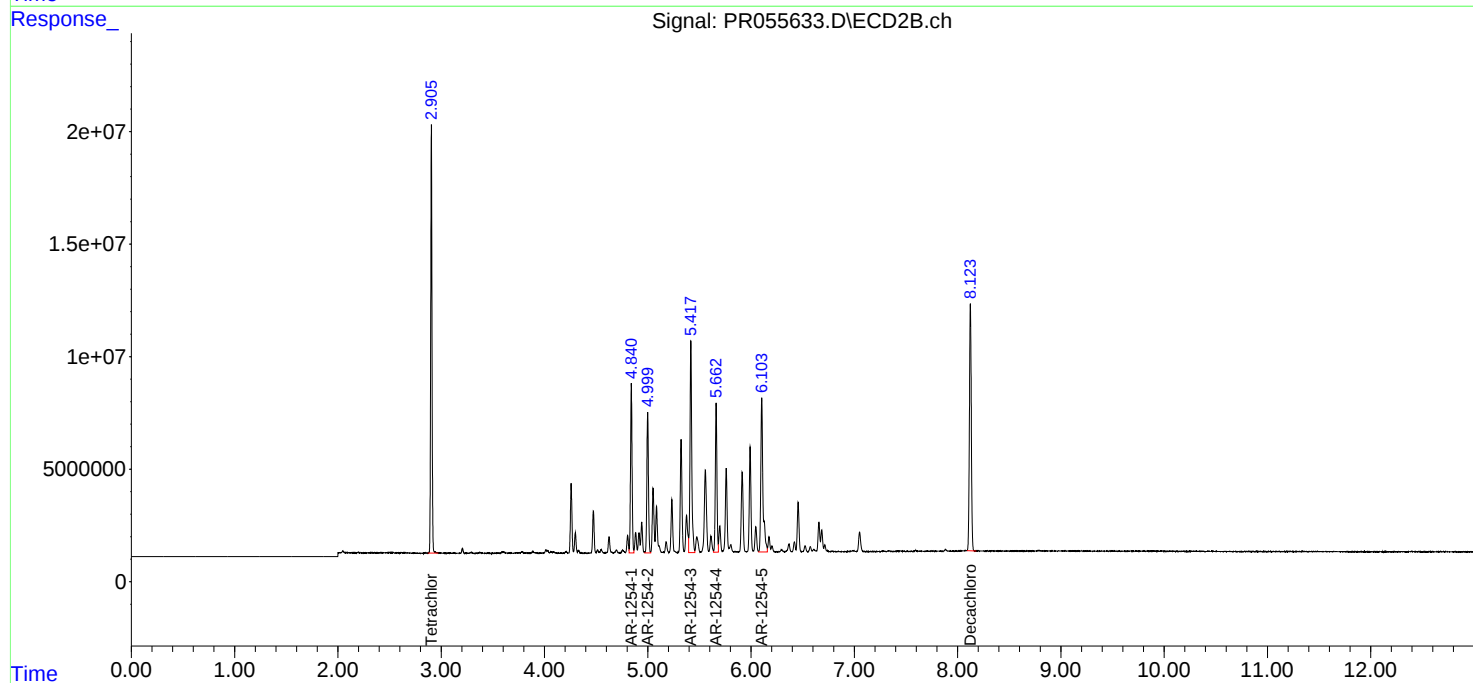
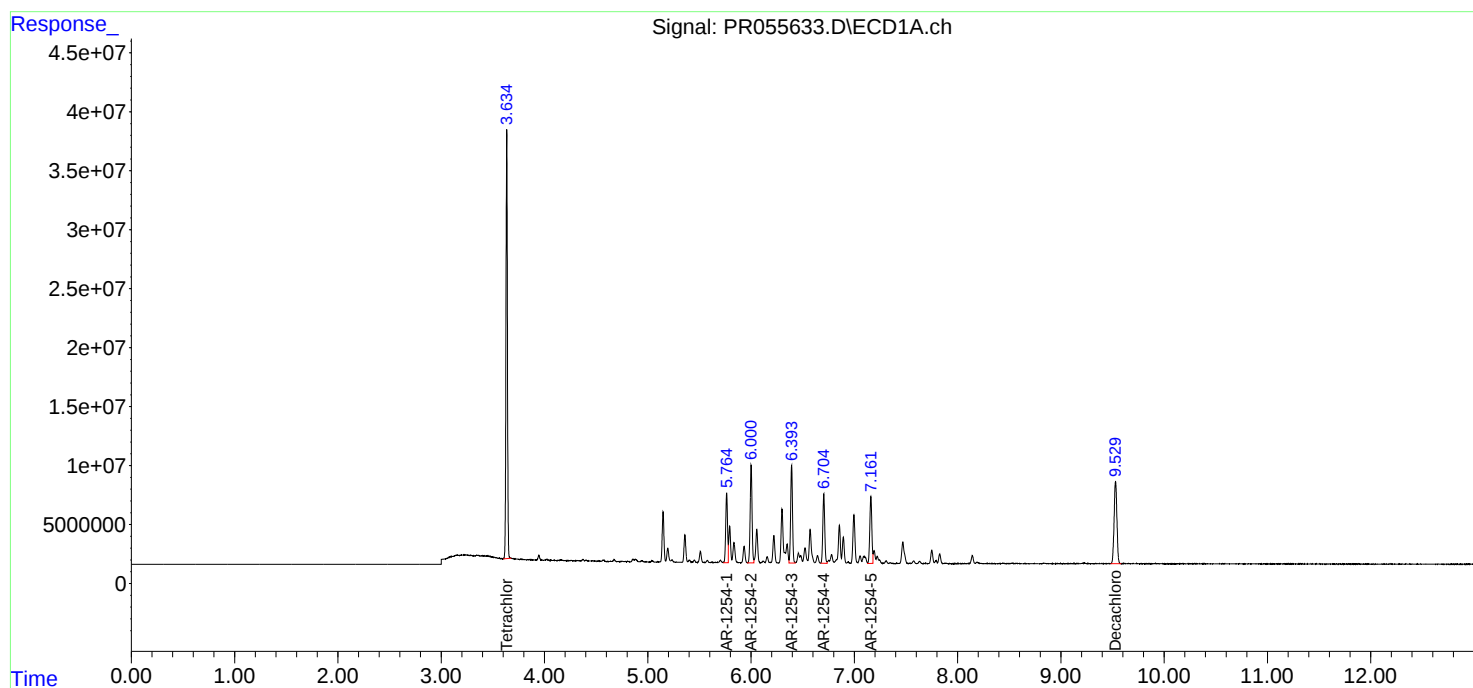
Instrument :
ECD_R
ClientSampleId :
AR1254ICC750

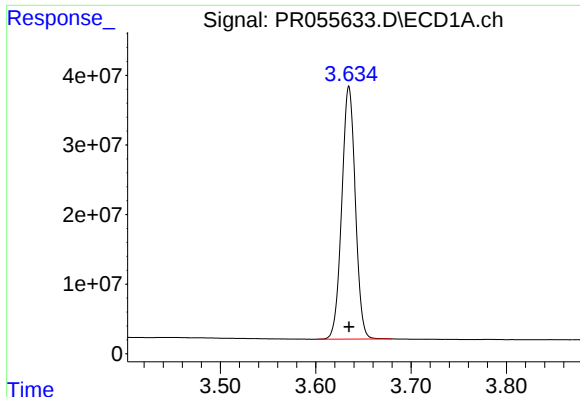
Manual Integrations
APPROVED

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 05 10:56:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 10:56:01 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.: 3.635 min
Delta R.T.: 0.000 min
Response: 358672002
Conc: 73.94 ng/ml

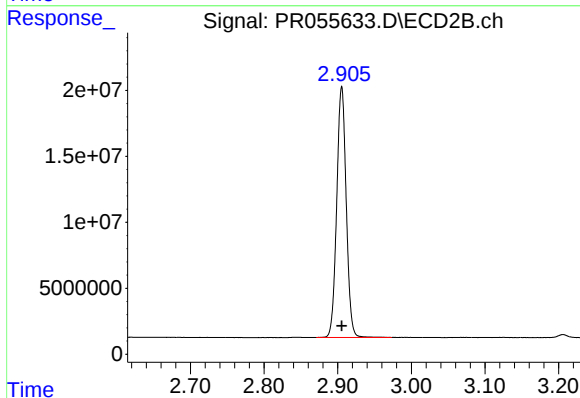
Instrument :

ECD_R

ClientSampleId :
AR1254ICC750

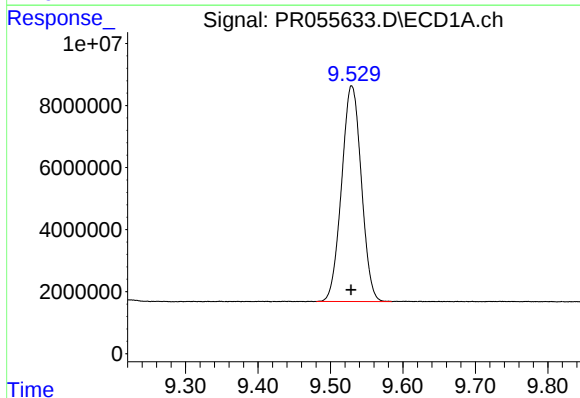
Manual Integrations
APPROVED

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



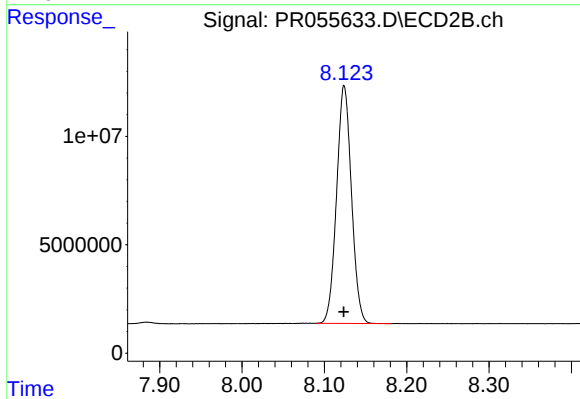
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 170624573
Conc: 73.03 ng/ml



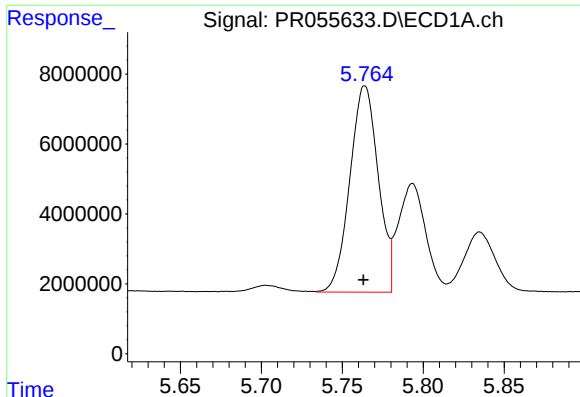
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 131525700
Conc: 71.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 137647127
Conc: 71.78 ng/ml



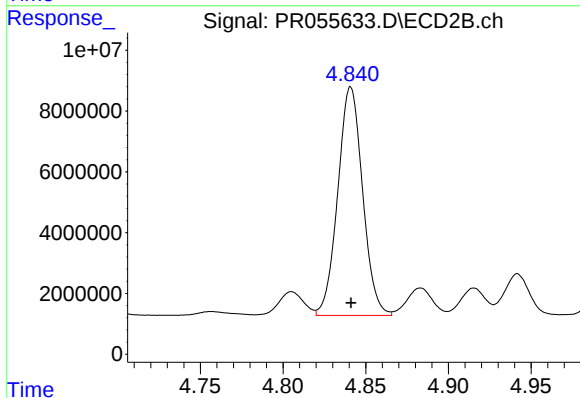
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 71985073
Conc: 702.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC750

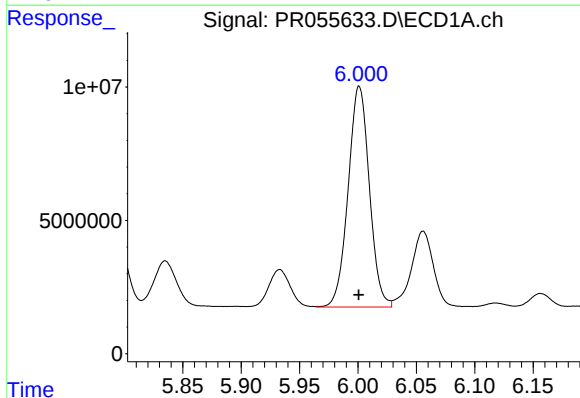
Manual Integrations
APPROVED

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



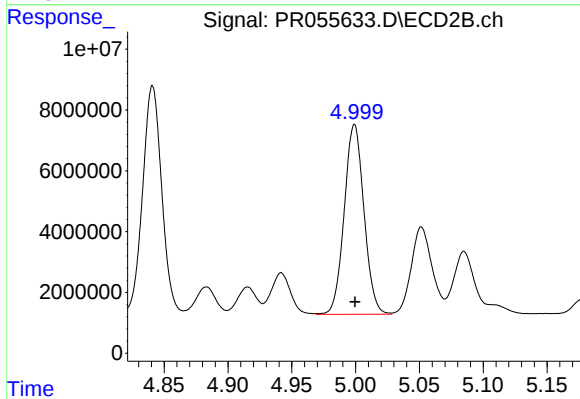
#26 AR-1254-1

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 78437596
Conc: 709.96 ng/ml



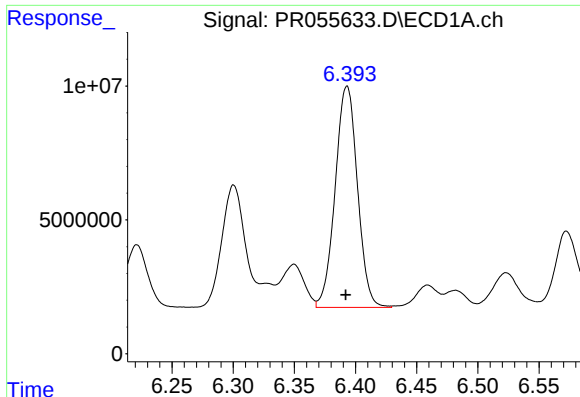
#27 AR-1254-2

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 104805874
Conc: 708.94 ng/ml



#27 AR-1254-2

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 67286581
Conc: 707.08 ng/ml



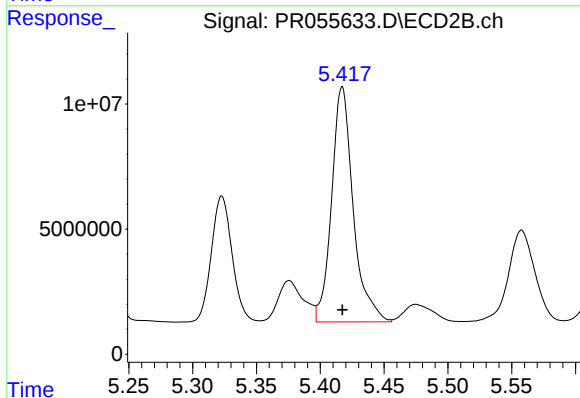
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 104752154
Conc: 706.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC750

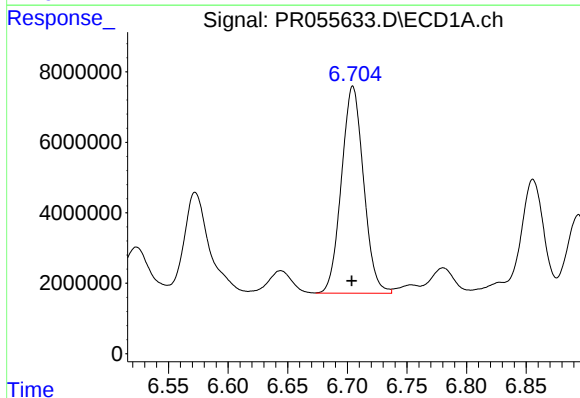
Manual Integrations
APPROVED

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



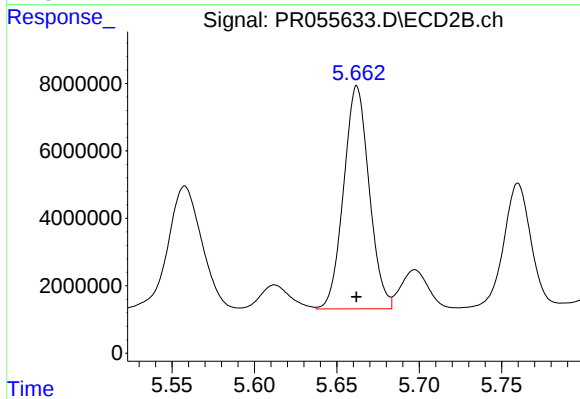
#28 AR-1254-3

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 110742836
Conc: 714.15 ng/ml



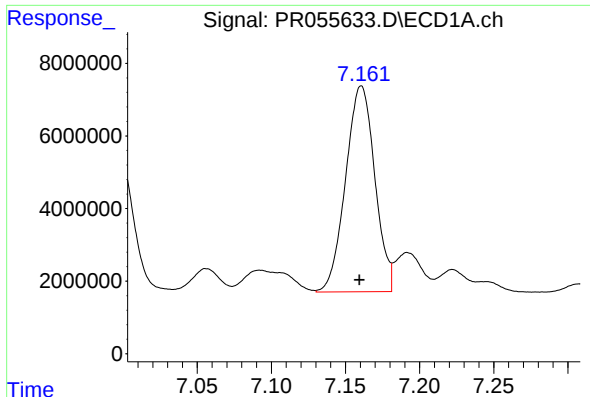
#29 AR-1254-4

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 76047906
Conc: 712.77 ng/ml



#29 AR-1254-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 71376168
Conc: 712.10 ng/ml



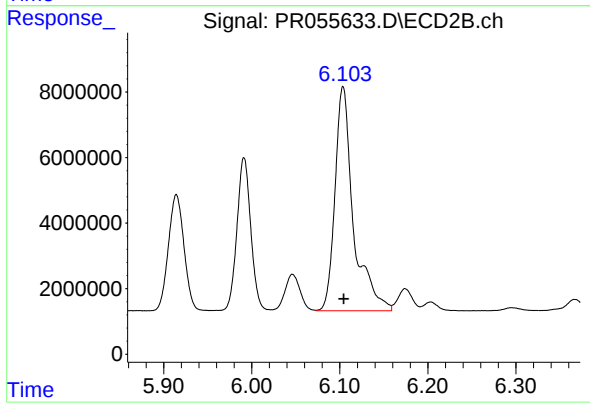
#30 AR-1254-5

R.T.: 7.161 min
Delta R.T.: 0.001 min
Response: 78018282
Conc: 698.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC750

Manual Integrations
APPROVED

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



#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 99390243
Conc: 710.72 ng/ml