

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 16:25
 Operator : AJ\MA
 Sample : N3650-10DL 5X
 Misc :
 ALS Vial : 132 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-02-SDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 16:34:05 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...	3.638	2.909	15163125	7462330	4.169	4.470
2) SA Decachlor...	9.537	8.137	8976781	8612687	6.226	6.130
Target Compounds						
26) L6 AR-1254-1	5.768	4.848	9002477	9300916	96.701	106.328
27) L6 AR-1254-2	6.005	5.007	24673314	18413277	188.861	238.703 #
28) L6 AR-1254-3	6.397	5.425	41735048	39082945	330.390	317.060
29) L6 AR-1254-4	6.709	5.670	45266379	38854804	488.149	493.745
30) L6 AR-1254-5	7.166	6.115	73398487	273.6E6	746.640m	2391.368 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
Data File : PR055283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 16:25
Operator : AJ\MA
Sample : N3650-10DL 5X
Misc :
ALS Vial : 132 Sample Multiplier: 1

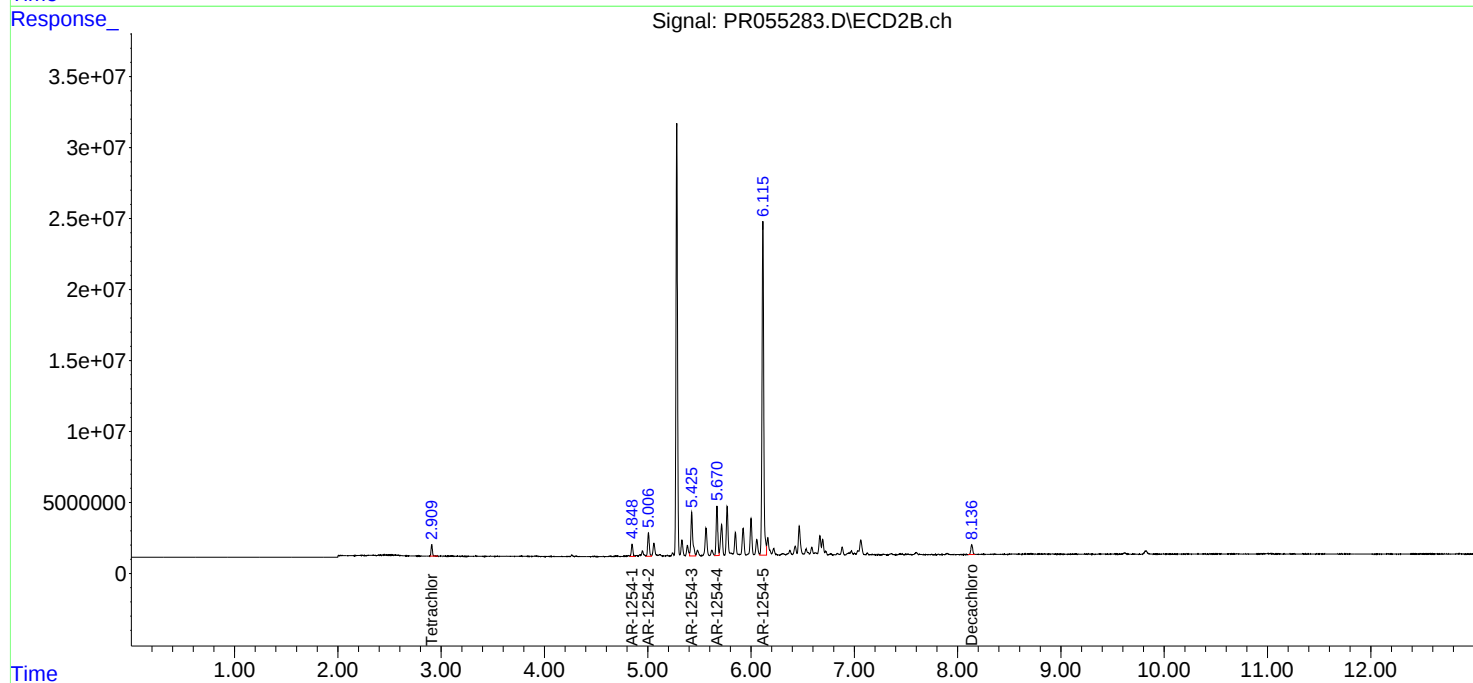
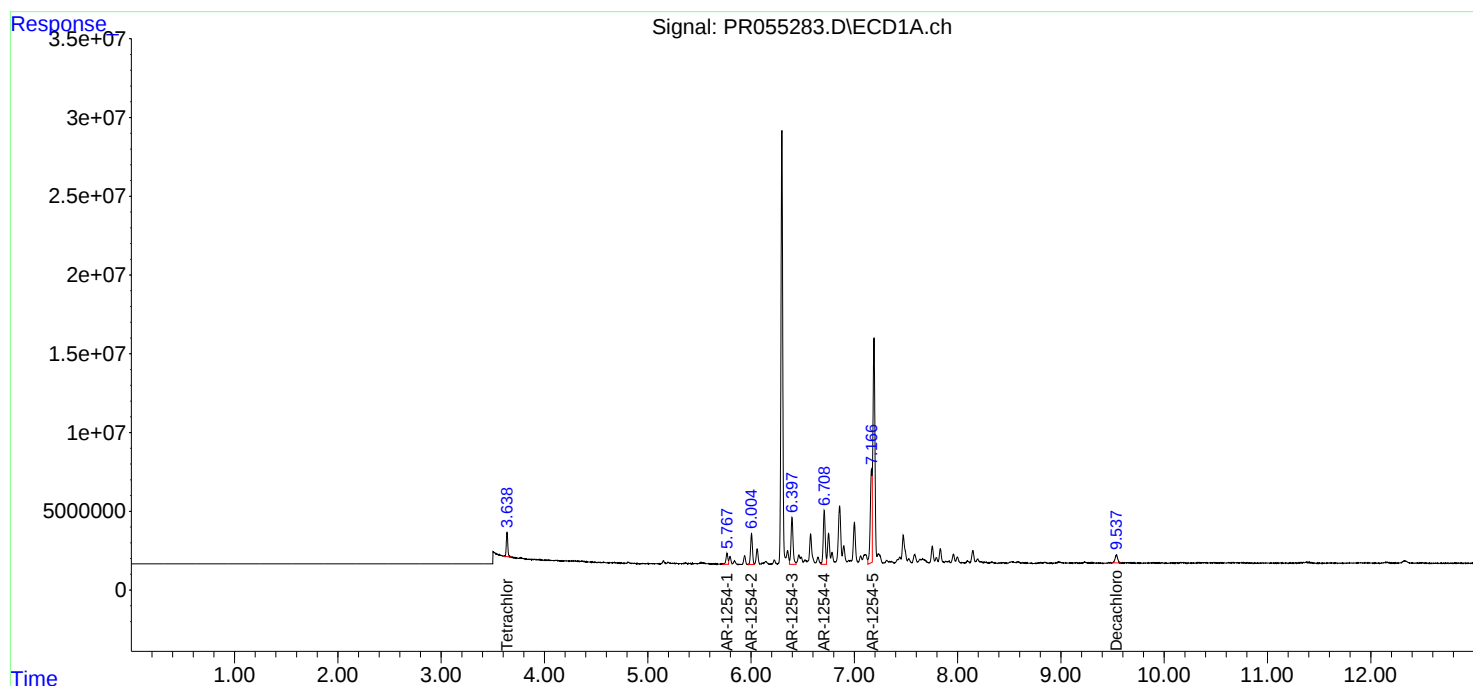
Instrument :
ECD_R
ClientSampleId :
S5-02-SDL

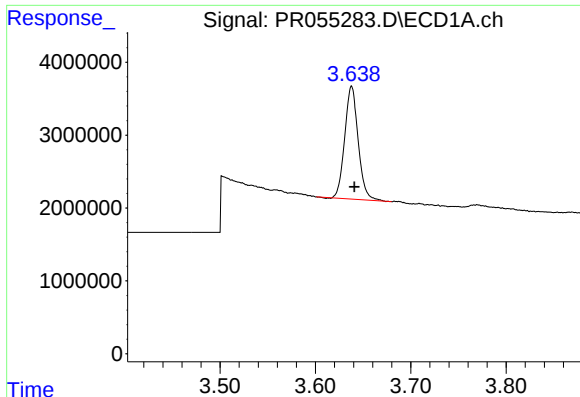
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2022
Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 16:34:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





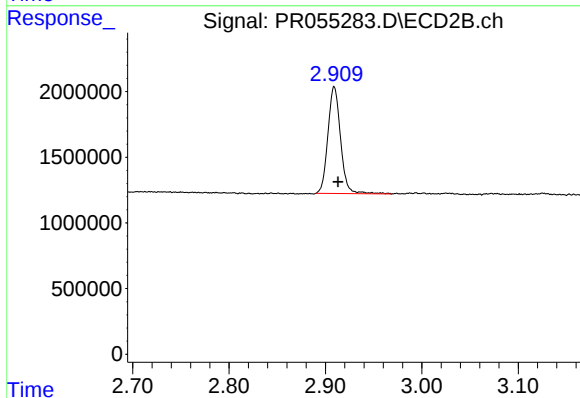
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 15163125
Conc: 4.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-02-SDL

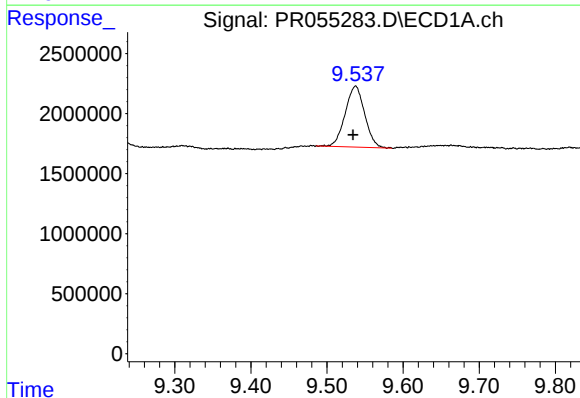
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2022
Supervised By :Ankita Jodhani 07/14/2022



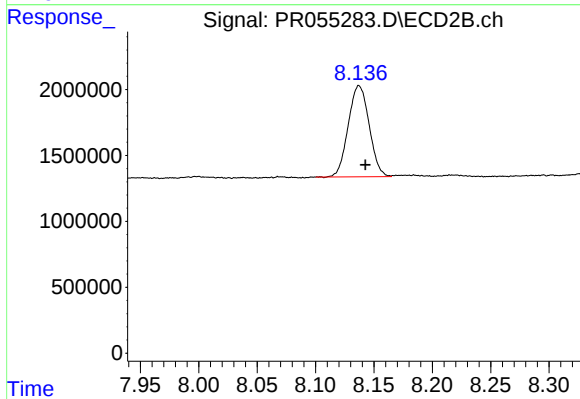
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 7462330
Conc: 4.47 ng/ml



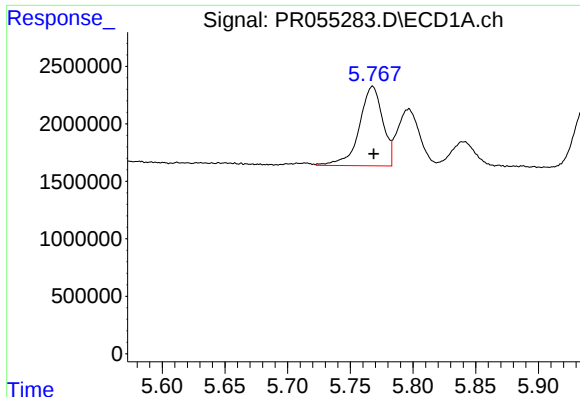
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.003 min
Response: 8976781
Conc: 6.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 8612687
Conc: 6.13 ng/ml



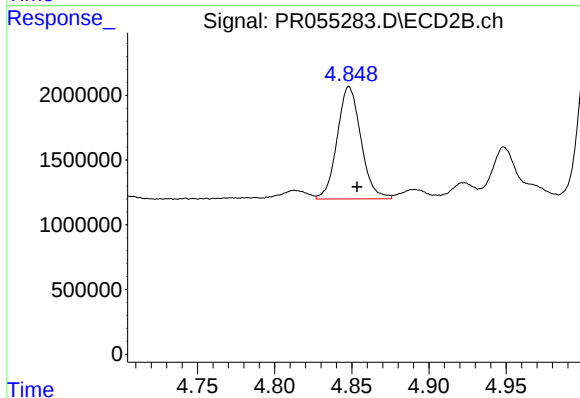
#26 AR-1254-1

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 9002477
Conc: 96.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-02-SDL

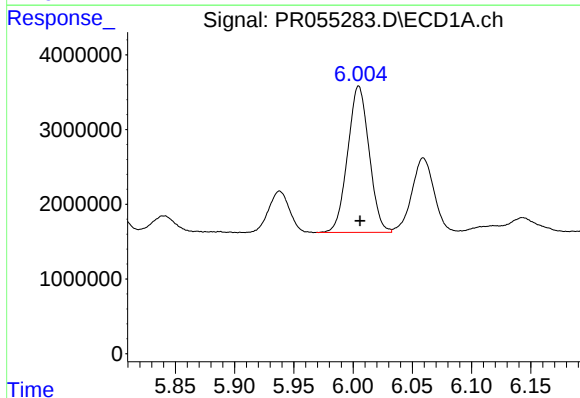
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2022
Supervised By :Ankita Jodhani 07/14/2022



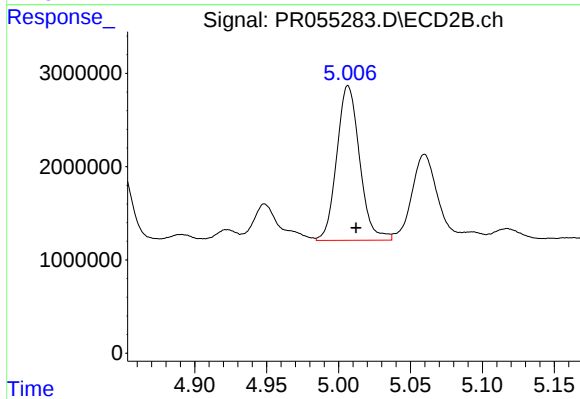
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 9300916
Conc: 106.33 ng/ml



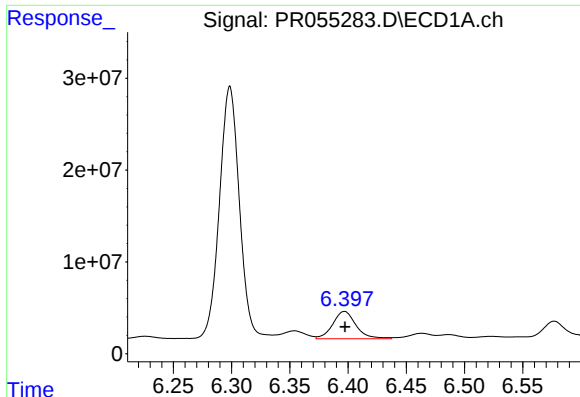
#27 AR-1254-2

R.T.: 6.005 min
Delta R.T.: -0.001 min
Response: 24673314
Conc: 188.86 ng/ml



#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 18413277
Conc: 238.70 ng/ml



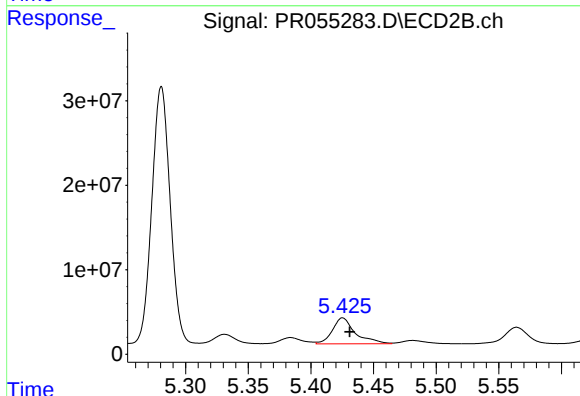
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 41735048
Conc: 330.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-02-SDL

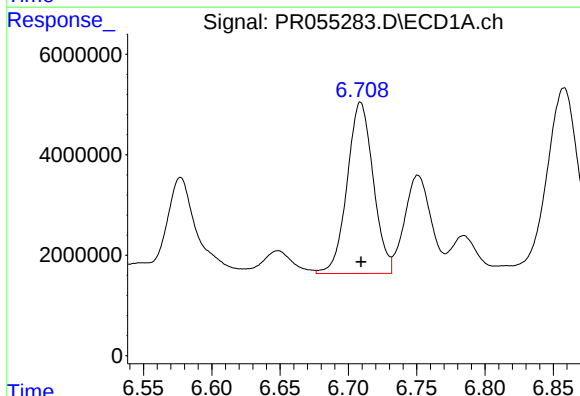
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2022
Supervised By :Ankita Jodhani 07/14/2022



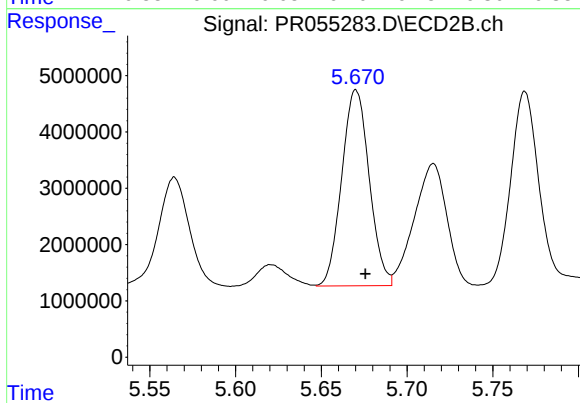
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 39082945
Conc: 317.06 ng/ml



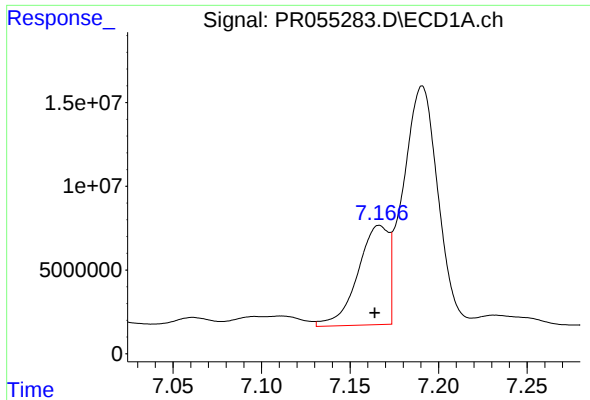
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 45266379
Conc: 488.15 ng/ml



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 38854804
Conc: 493.74 ng/ml



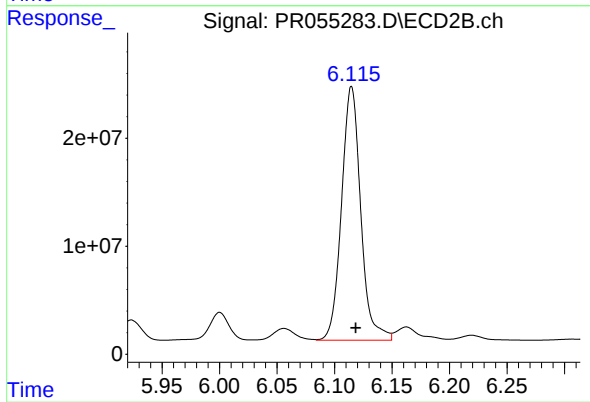
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: 0.002 min
Response: 73398487
Conc: 746.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-02-SDL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/14/2022
Supervised By :Ankita Jodhani 07/14/2022



#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 273570504
Conc: 2391.37 ng/ml