

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
 Data File : PR054483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 13:30
 Operator : AJ\MA
 Sample : N2931-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P009-SS004-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2022
 Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:36:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.647	2.920	81356188	41472199	22.057	21.955
2) SA Decachlor...	9.536	8.157	24294699	23576138	15.902	16.371
Target Compounds						
31) L7 AR-1260-1	6.583	5.582	8781267	8090123	76.422	98.898 #
32) L7 AR-1260-2	6.866	5.786	22426948	21448182	172.437	217.395 #
33) L7 AR-1260-3	7.255	5.944	21924496	11405966	235.161	124.920 #
34) L7 AR-1260-4	7.496	6.448	22984449	17490456	218.425m	227.874
35) L7 AR-1260-5	7.835	6.711	45728802	54067101	242.984	303.230

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052722\
Data File : PR054483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 13:30
Operator : AJ\MA
Sample : N2931-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

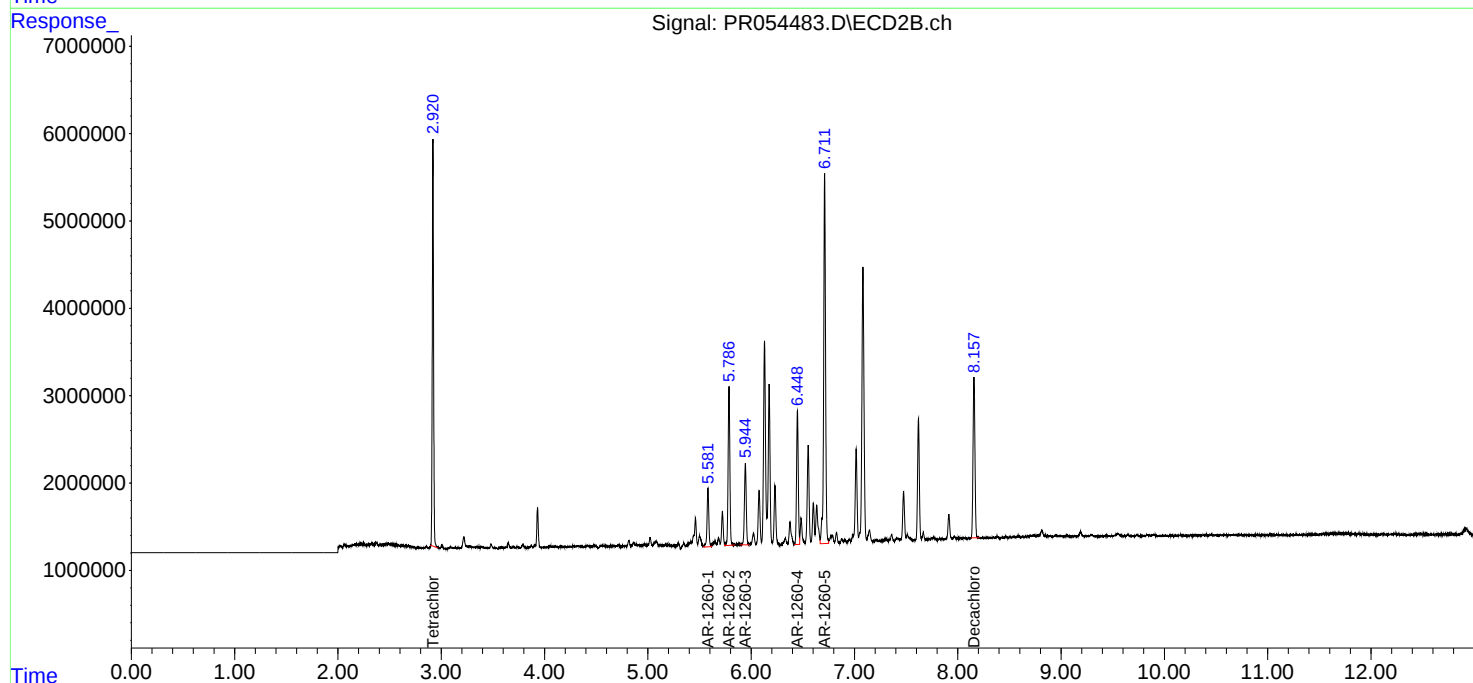
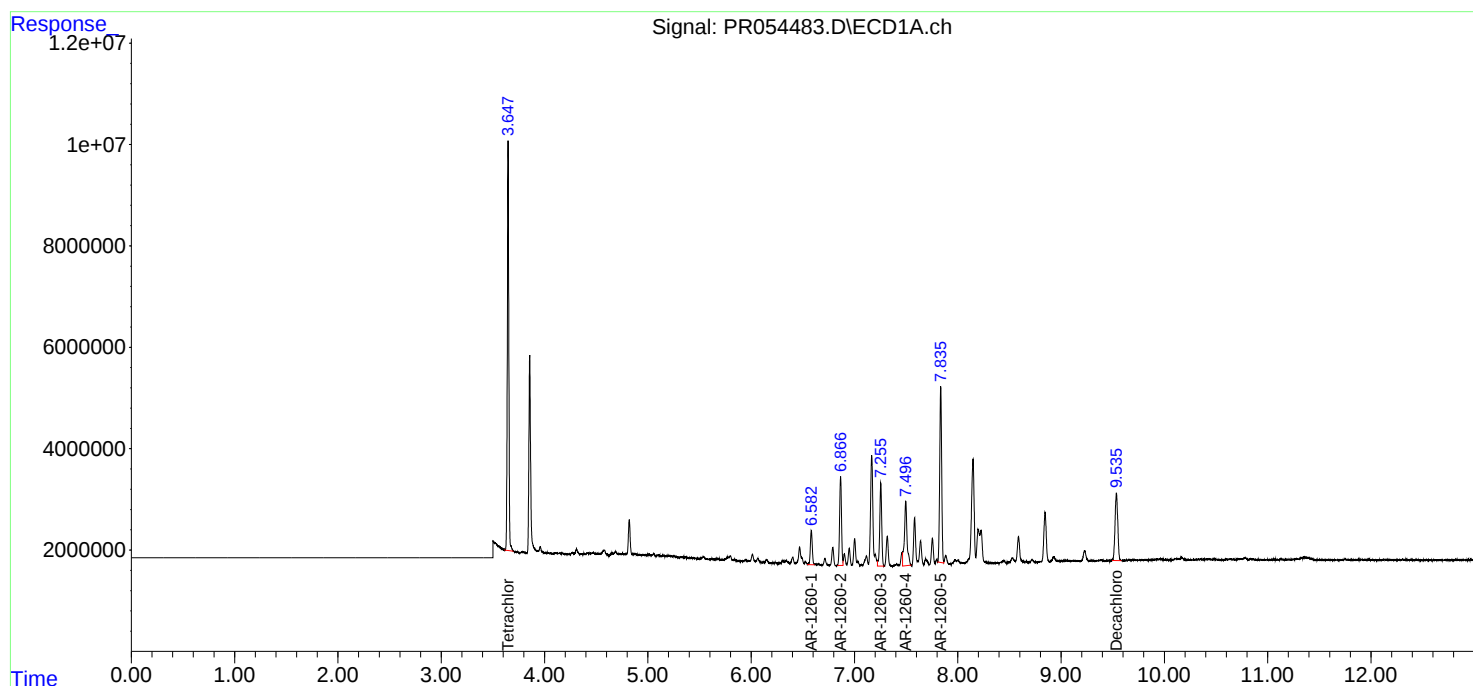
Instrument :
ECD_R
ClientSampleId :
P009-SS004-1824-01

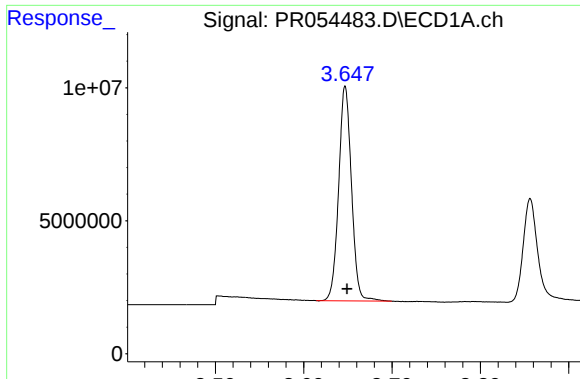
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:36:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 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





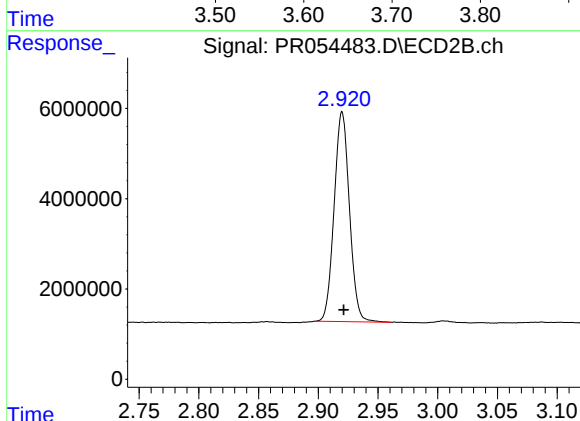
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 81356188
Conc: 22.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
P009-SS004-1824-01

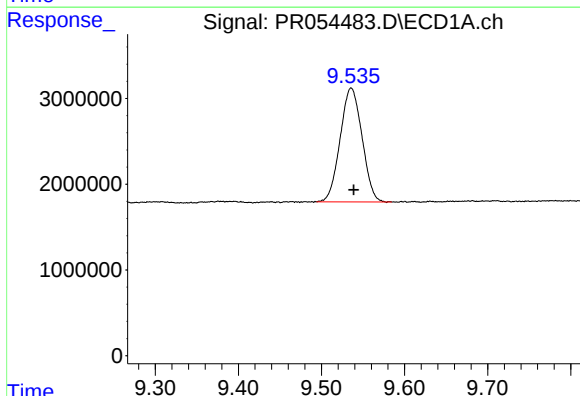
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



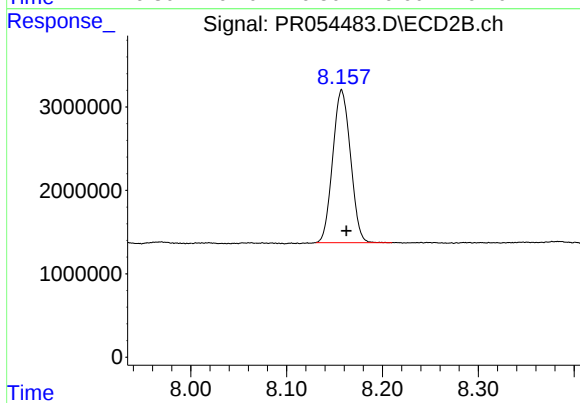
#1 Tetrachloro-m-xylene

R.T.: 2.920 min
Delta R.T.: -0.001 min
Response: 41472199
Conc: 21.96 ng/ml



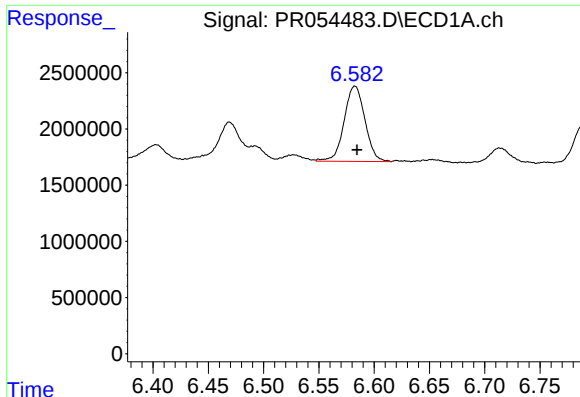
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.003 min
Response: 24294699
Conc: 15.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: -0.005 min
Response: 23576138
Conc: 16.37 ng/ml



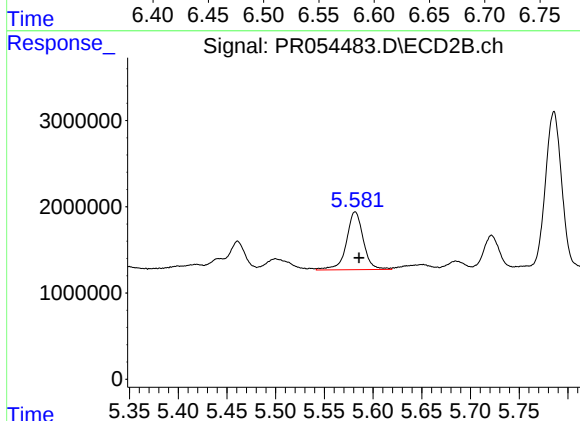
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 8781267
Conc: 76.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
P009-SS004-1824-01

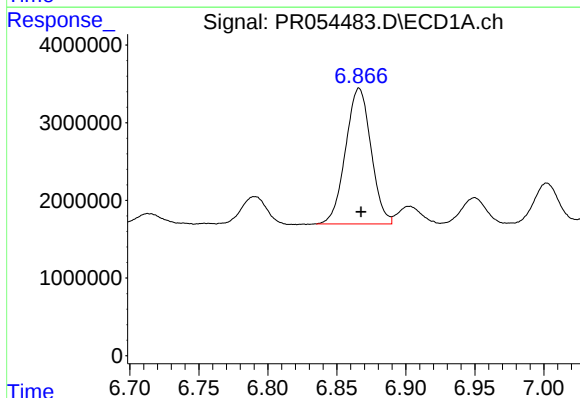
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



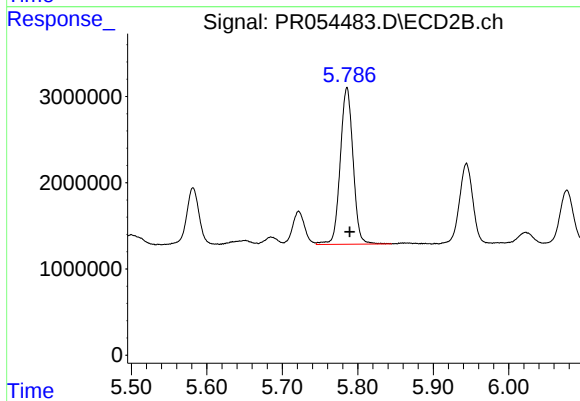
#31 AR-1260-1

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 8090123
Conc: 98.90 ng/ml



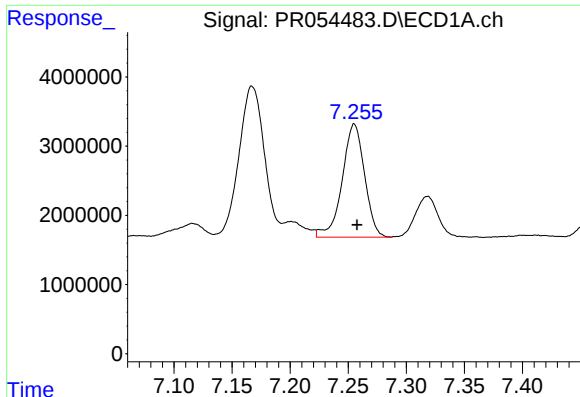
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 22426948
Conc: 172.44 ng/ml



#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 21448182
Conc: 217.40 ng/ml



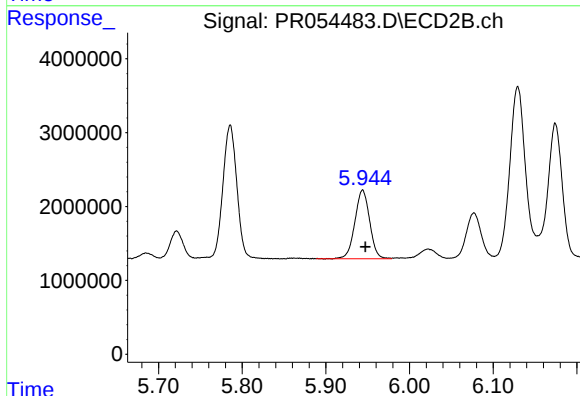
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.003 min
Response: 21924496
Conc: 235.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
P009-SS004-1824-01

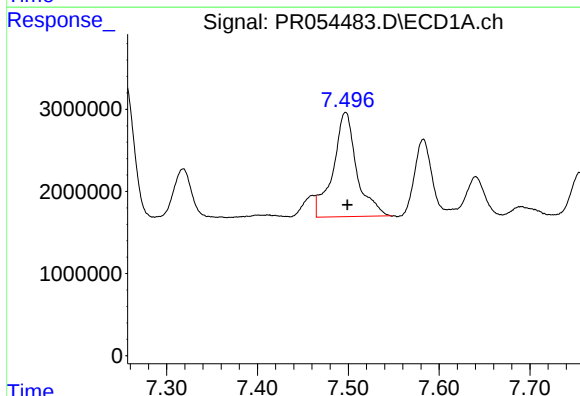
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



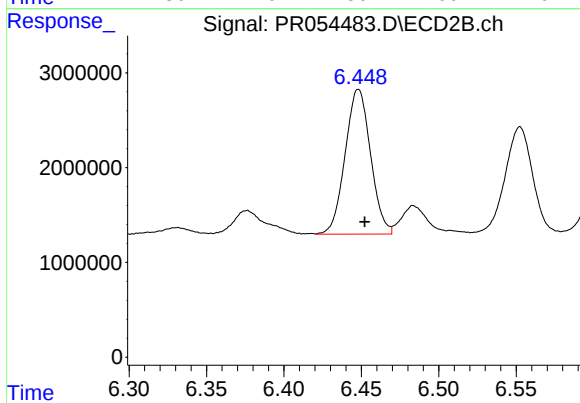
#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 11405966
Conc: 124.92 ng/ml



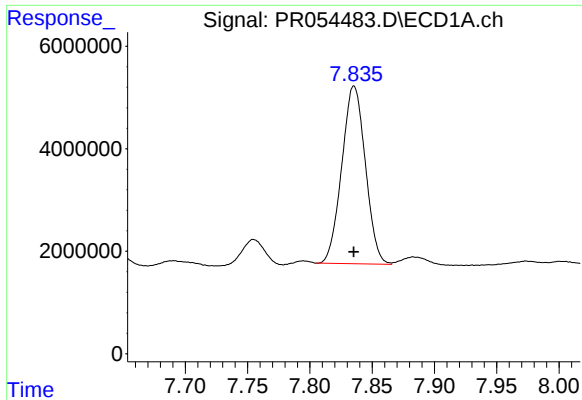
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 22984449
Conc: 218.42 ng/ml m



#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 17490456
Conc: 227.87 ng/ml



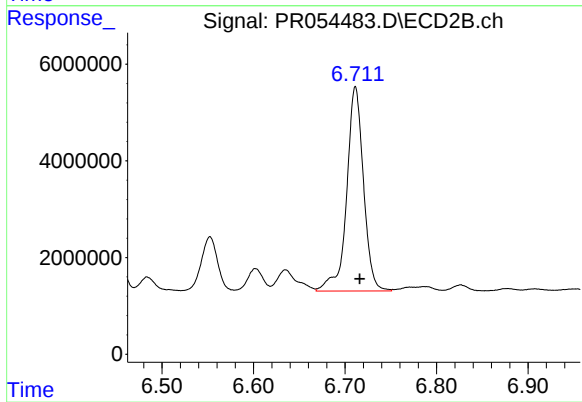
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 45728802
Conc: 242.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
P009-SS004-1824-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/28/2022
Supervised By :Ankita Jodhani 05/28/2022



#35 AR-1260-5

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 54067101
Conc: 303.23 ng/ml