

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 06:12
 Operator : AJ\MA
 Sample : N2921-05
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS002-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 07:22:56 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...	3.649	2.922	83996257	43319367	22.773	22.933
2) SA Decachlor...	9.529	8.158	57128816	50325785	37.393	34.946m
Target Compounds						
31) L7 AR-1260-1	6.583	5.587	22192.8E6	19709.7E6	193139.373	240940.626
32) L7 AR-1260-2	6.865	5.790	22883.6E6	21107.2E6	175948.354	213938.809
33) L7 AR-1260-3	7.254	5.948	16595.5E6	22098.0E6	178002.689	242020.842 #
34) L7 AR-1260-4	7.496	6.453	21719.5E6	19146.2E6	206403.496	249446.193
35) L7 AR-1260-5	7.834	6.720	32925.9E6	38036.7E6	174954.569	213325.139

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
Data File : PR054373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2022 06:12
Operator : AJ\MA
Sample : N2921-05
Misc :
ALS Vial : 50 Sample Multiplier: 1

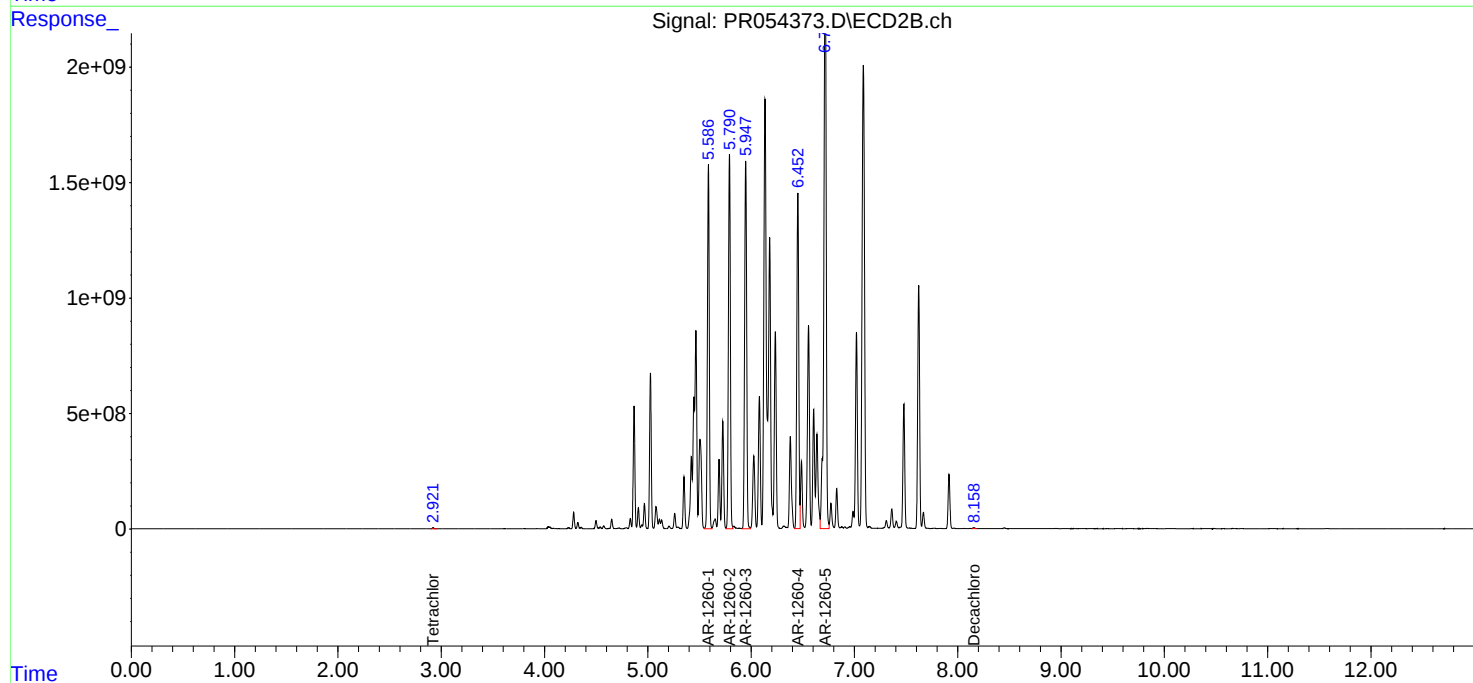
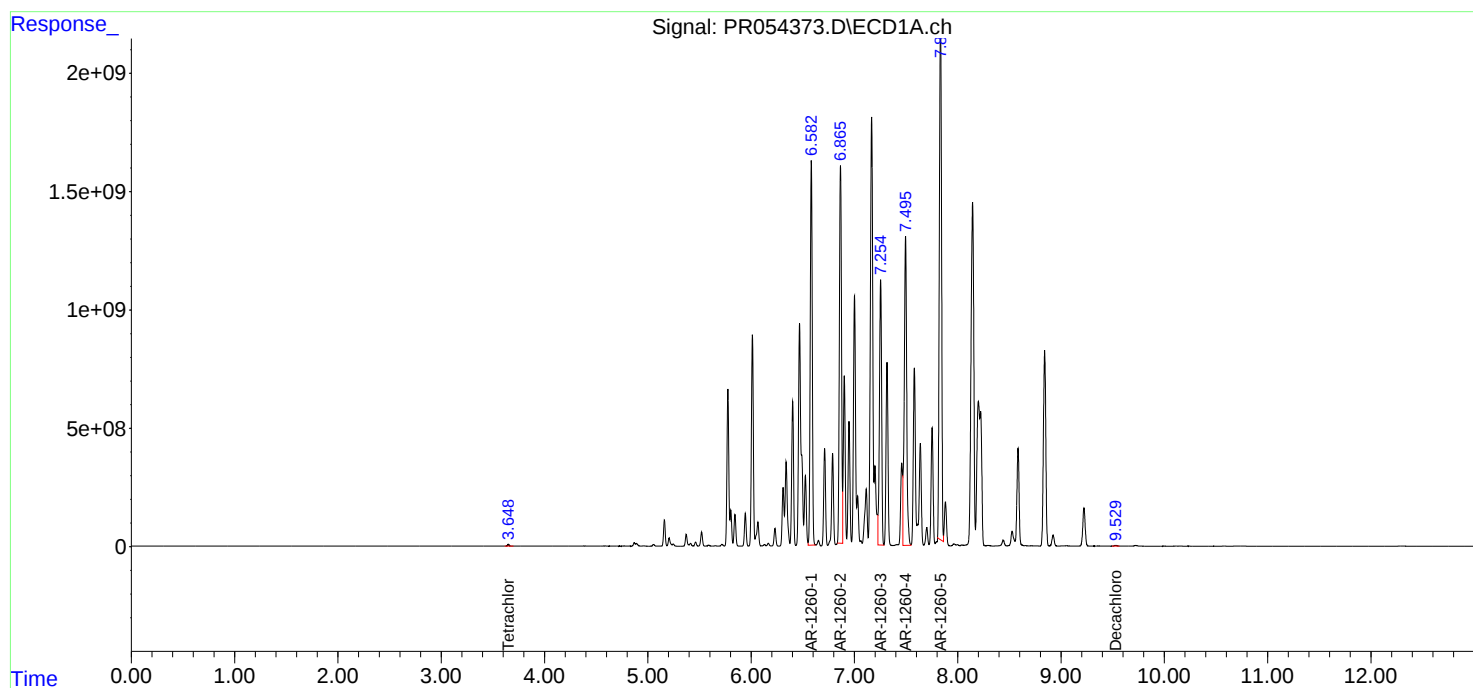
Instrument :
ECD_R
ClientSampleId :
P013-SS002-2430-01

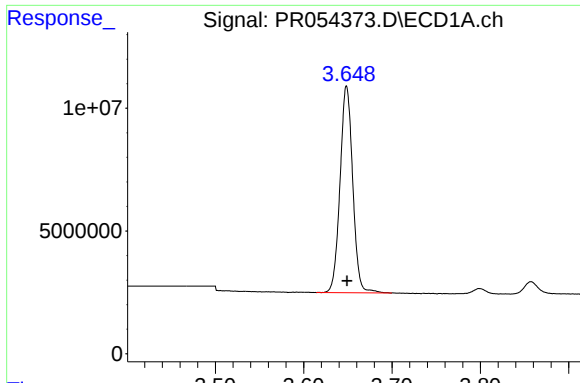
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 07:22:56 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





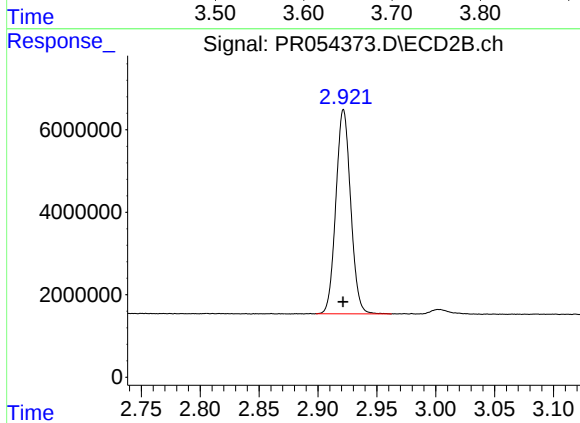
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 83996257
Conc: 22.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
P013-SS002-2430-01

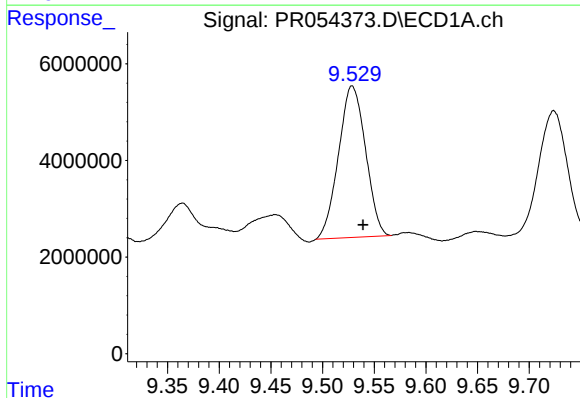
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



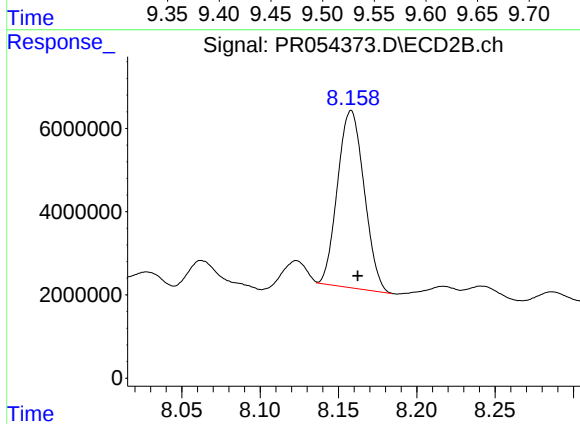
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 43319367
Conc: 22.93 ng/ml



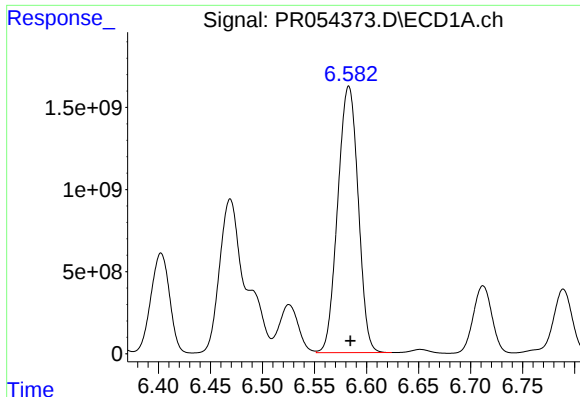
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.011 min
Response: 57128816
Conc: 37.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 50325785
Conc: 34.95 ng/ml m



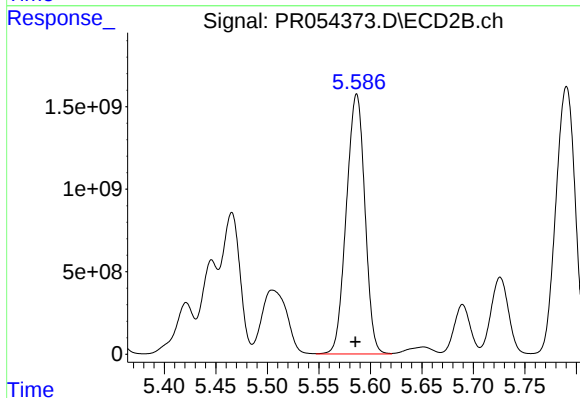
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 22192817662
Conc: 193139.37 ng

Instrument :
ECD_R
ClientSampleId :
P013-SS002-2430-01

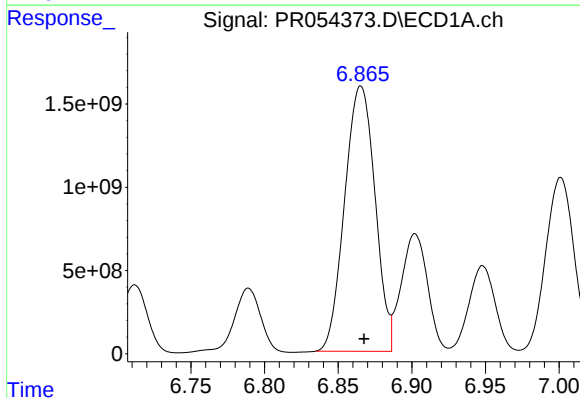
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



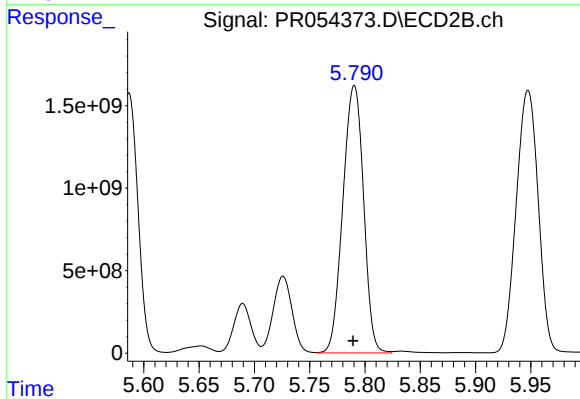
#31 AR-1260-1

R.T.: 5.587 min
Delta R.T.: 0.001 min
Response: 19709689979
Conc: 240940.63 ng/ml



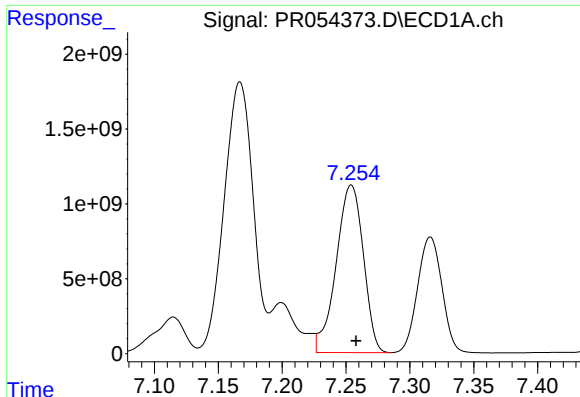
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 22883596992
Conc: 175948.35 ng/ml



#32 AR-1260-2

R.T.: 5.790 min
Delta R.T.: 0.001 min
Response: 21107159818
Conc: 213938.81 ng/ml



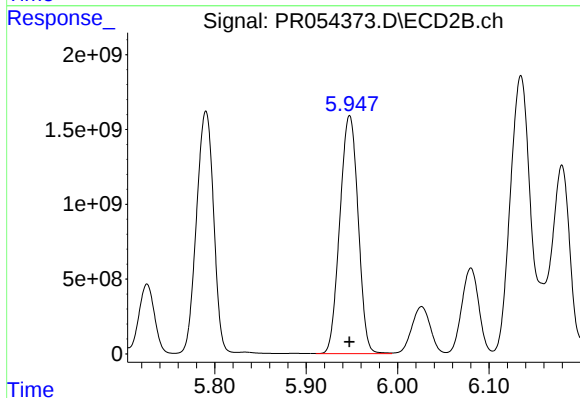
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 16595506117
Conc: 178002.69 ng

Instrument :
ECD_R
ClientSampleId :
P013-SS002-2430-01

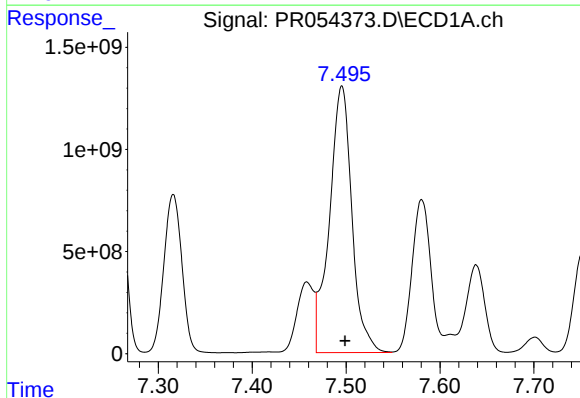
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



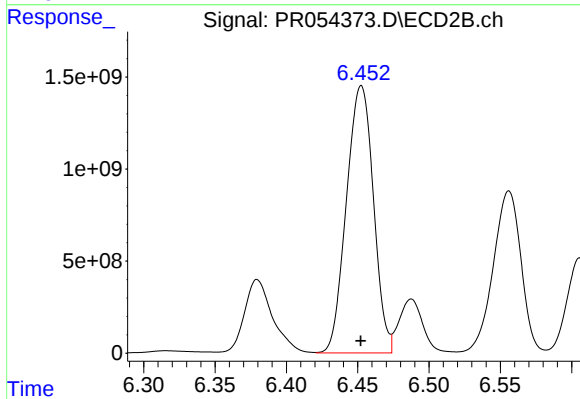
#33 AR-1260-3

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 22098019941
Conc: 242020.84 ng/ml



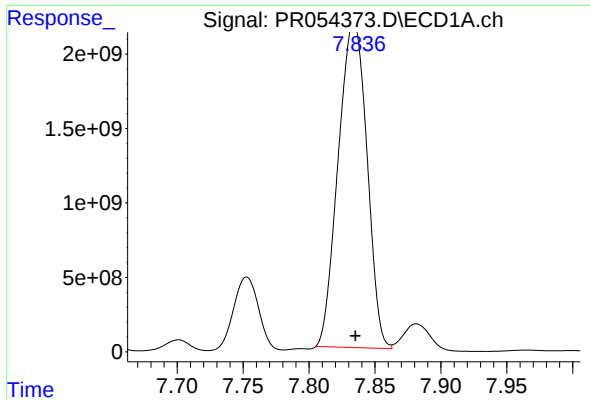
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 21719496008
Conc: 206403.50 ng/ml



#34 AR-1260-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 19146200249
Conc: 249446.19 ng/ml



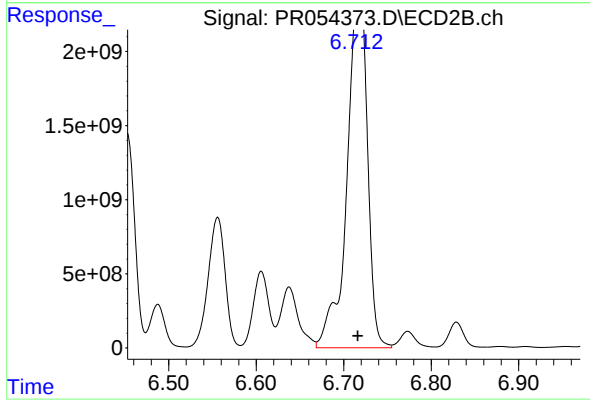
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: -0.001 min
Response: 32925884523
Conc: 174954.57 ng

Instrument :
ECD_R
ClientSampleId :
P013-SS002-2430-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/27/2022
Supervised By :Ankita Jodhani 05/27/2022



#35 AR-1260-5

R.T.: 6.720 min
Delta R.T.: 0.003 min
Response: 38036678515
Conc: 213325.14 ng/ml