

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 02:29
 Operator : AJ\MA
 Sample : N4256-02DL 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 34090DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:40:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.628	2.899	12666664	5409893	2.969	2.694
2) SA Decachlor...	9.517	8.110	6115892	4971408	3.440	2.733
Target Compounds						
16) L4 AR-1242-1	4.849	4.004	84779251	41883924	901.383	781.017m
17) L4 AR-1242-2	4.871	4.022	121.7E6	61823243	898.304	826.582m
18) L4 AR-1242-3	4.935	4.199	74408678	38124263	933.966	939.203
19) L4 AR-1242-4	5.037	4.291	66219197	55871852	1051.427	1484.204 #
20) L4 AR-1242-5	5.825	4.831	40264740	41505216	699.160	838.440

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 02:29
Operator : AJ\MA
Sample : N4256-02DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

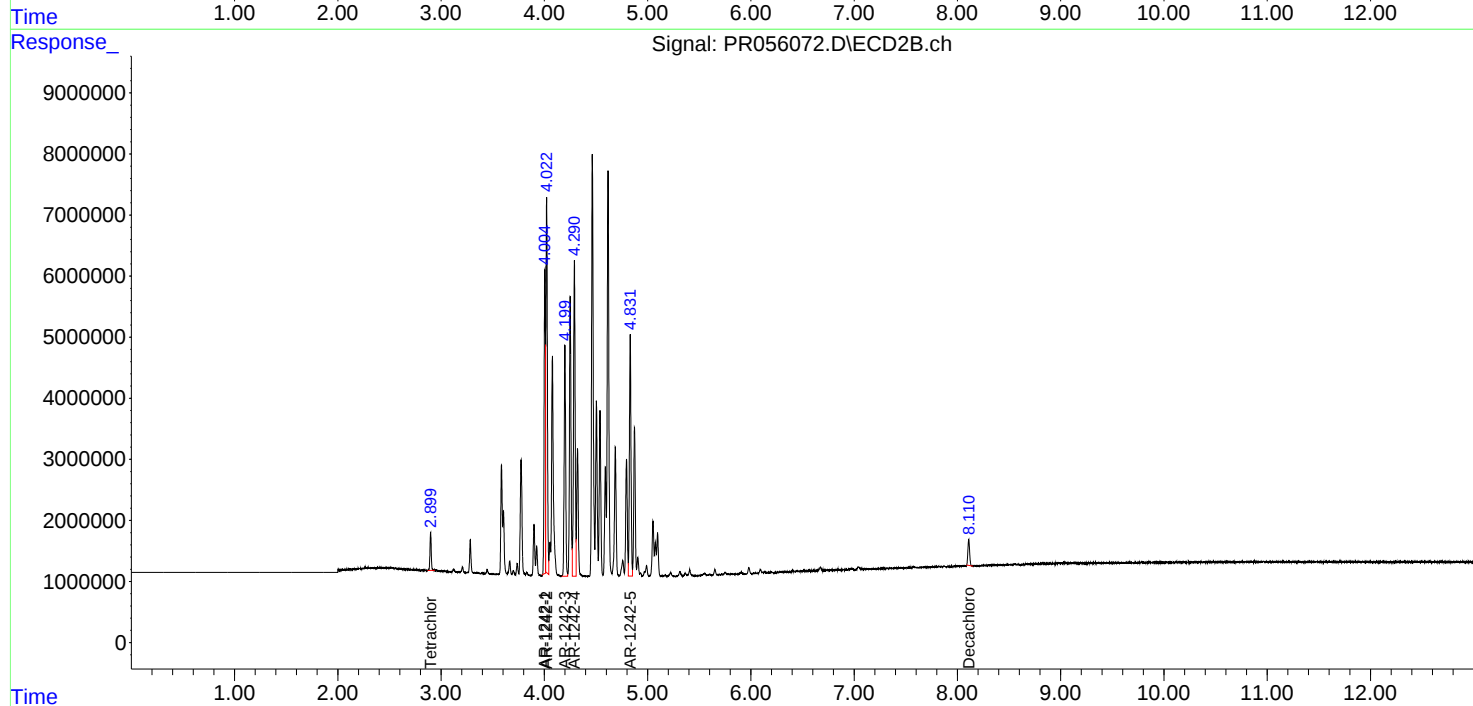
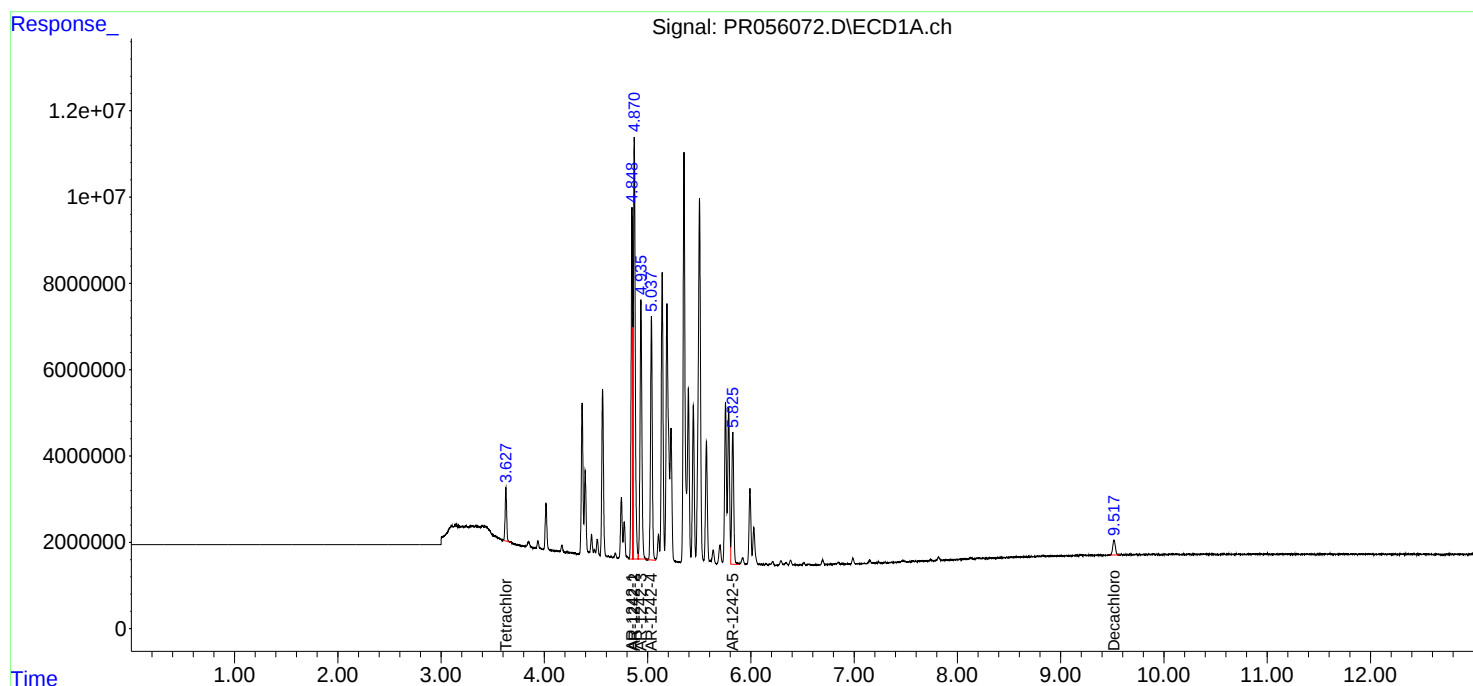
Instrument :
ECD_R
ClientSampleId :
34090DL

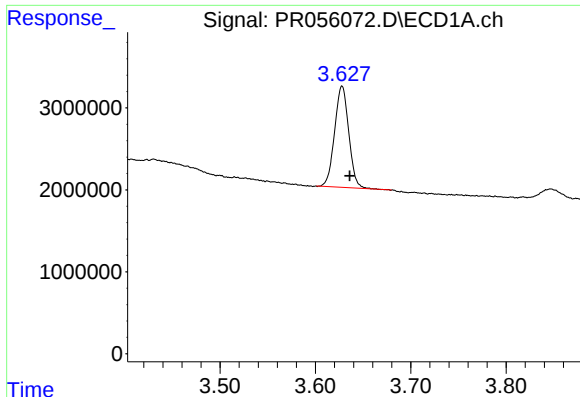
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:40:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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





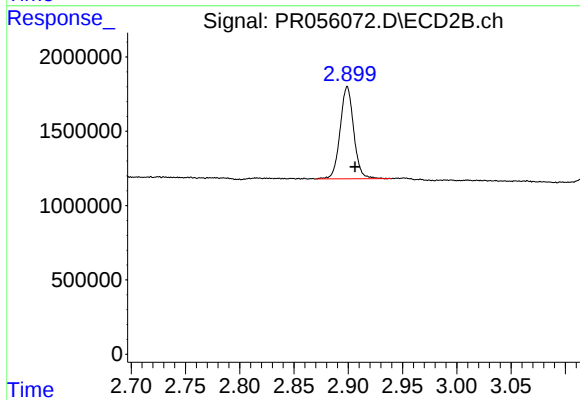
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 12666664
Conc: 2.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
34090DL

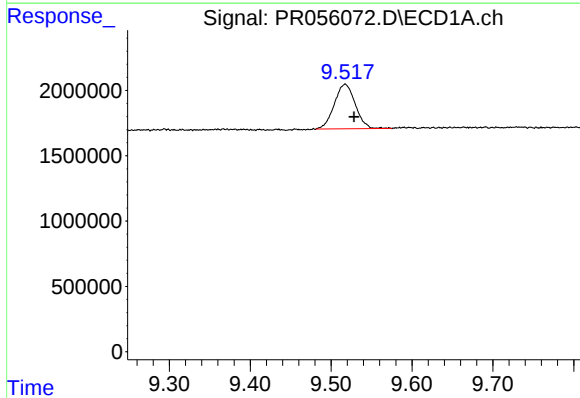
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



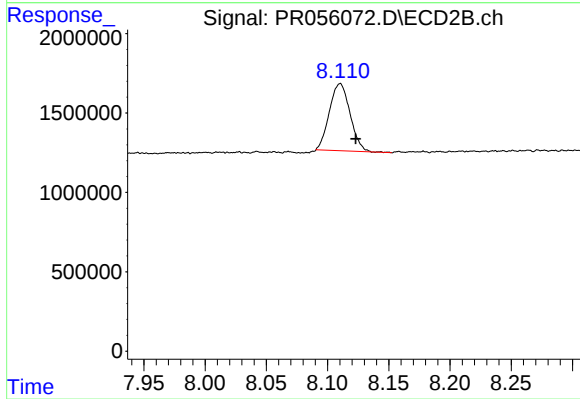
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 5409893
Conc: 2.69 ng/ml



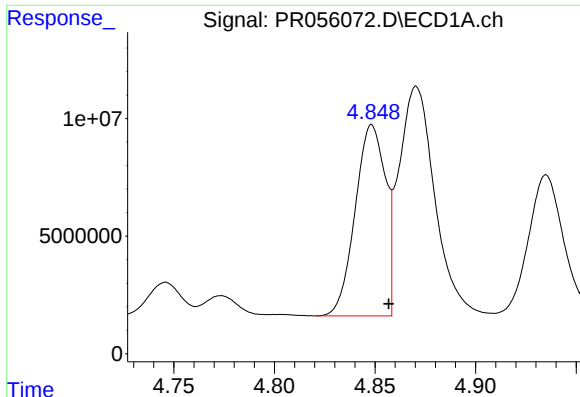
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.011 min
Response: 6115892
Conc: 3.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 4971408
Conc: 2.73 ng/ml



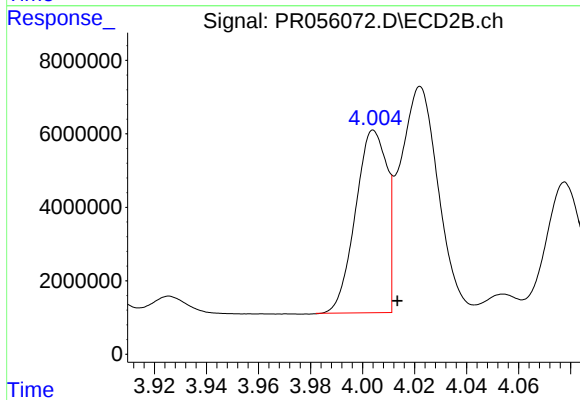
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 84779251
Conc: 901.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
34090DL

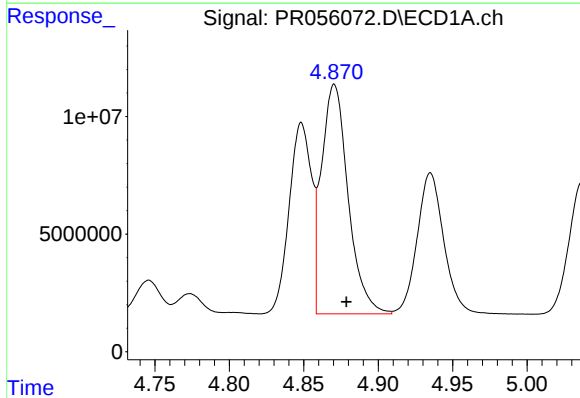
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



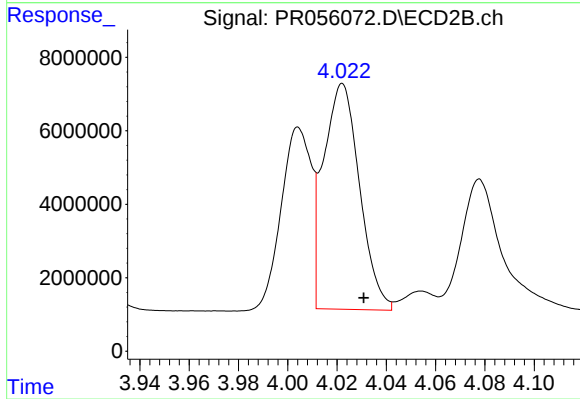
#16 AR-1242-1

R.T.: 4.004 min
Delta R.T.: -0.010 min
Response: 41883924
Conc: 781.02 ng/ml m



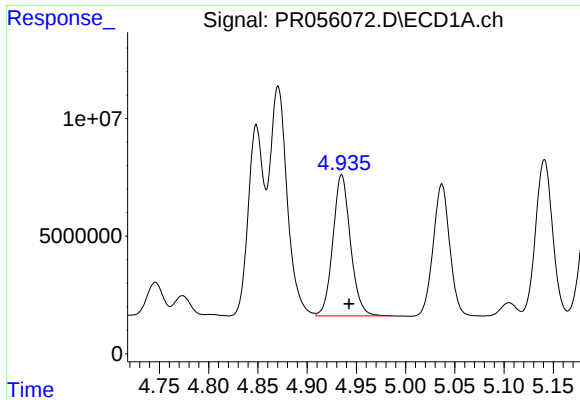
#17 AR-1242-2

R.T.: 4.871 min
Delta R.T.: -0.008 min
Response: 121692744
Conc: 898.30 ng/ml



#17 AR-1242-2

R.T.: 4.022 min
Delta R.T.: -0.009 min
Response: 61823243
Conc: 826.58 ng/ml m



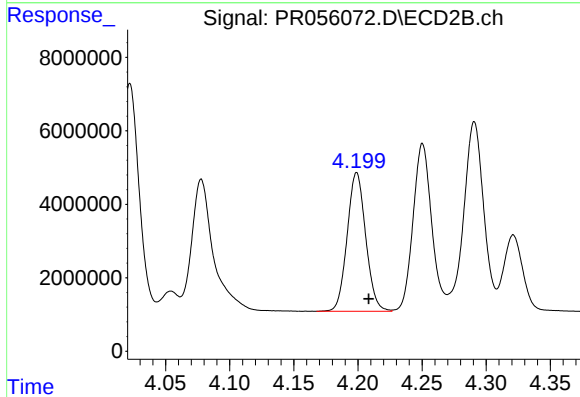
#18 AR-1242-3

R.T.: 4.935 min
Delta R.T.: -0.007 min
Response: 74408678
Conc: 933.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
34090DL

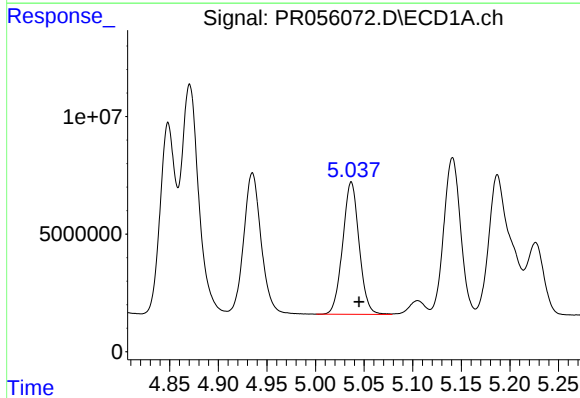
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



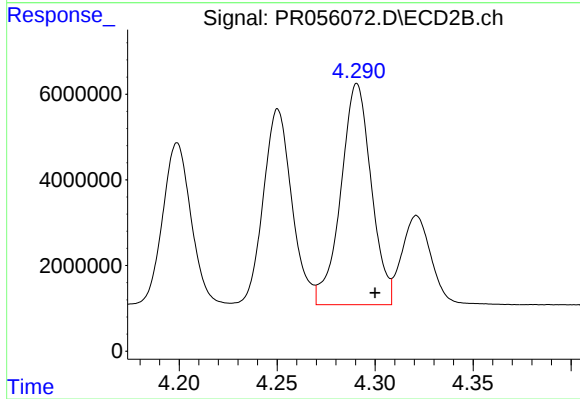
#18 AR-1242-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 38124263
Conc: 939.20 ng/ml



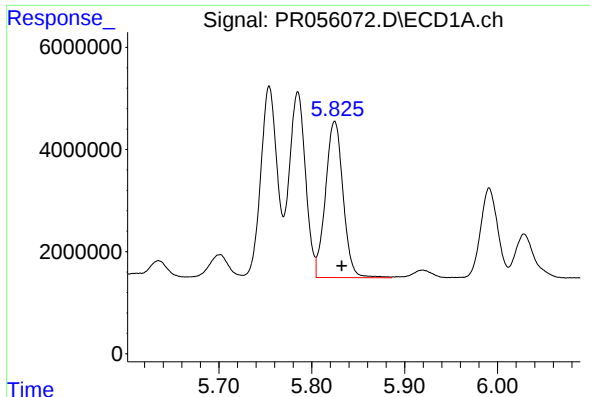
#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: -0.008 min
Response: 66219197
Conc: 1051.43 ng/ml



#19 AR-1242-4

R.T.: 4.291 min
Delta R.T.: -0.009 min
Response: 55871852
Conc: 1484.20 ng/ml



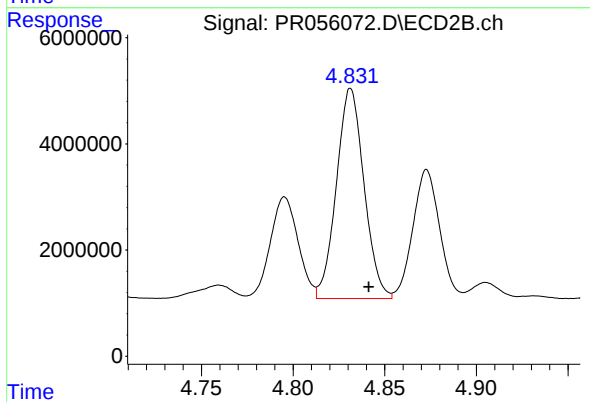
#20 AR-1242-5

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 40264740
Conc: 699.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
34090DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022



#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.010 min
Response: 41505216
Conc: 838.44 ng/ml