

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 19:13
 Operator : YP\AJ
 Sample : N2302-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1-3-TOTES

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:30:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 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...	3.900	3.170f	34924166	21990477	14.474	13.897m
2) SA Decachlor...	10.000	8.498	17359492	14613679	12.116	9.637
Target Compounds						
31) L7 AR-1260-1	6.889	5.886f	58315099	55470941	731.216m	669.176m
32) L7 AR-1260-2	7.172	6.094f	92078805	76337662	1021.864	783.528m
33) L7 AR-1260-3	7.564	6.251	44951874	56316093	648.876	608.817
34) L7 AR-1260-4	7.809	6.759	57276011	38853885	742.435	507.116 #
35) L7 AR-1260-5	8.150	7.027	133.2E6	123.0E6	943.541m	695.303m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
Data File : PP045699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2022 19:13
Operator : YP\AJ
Sample : N2302-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

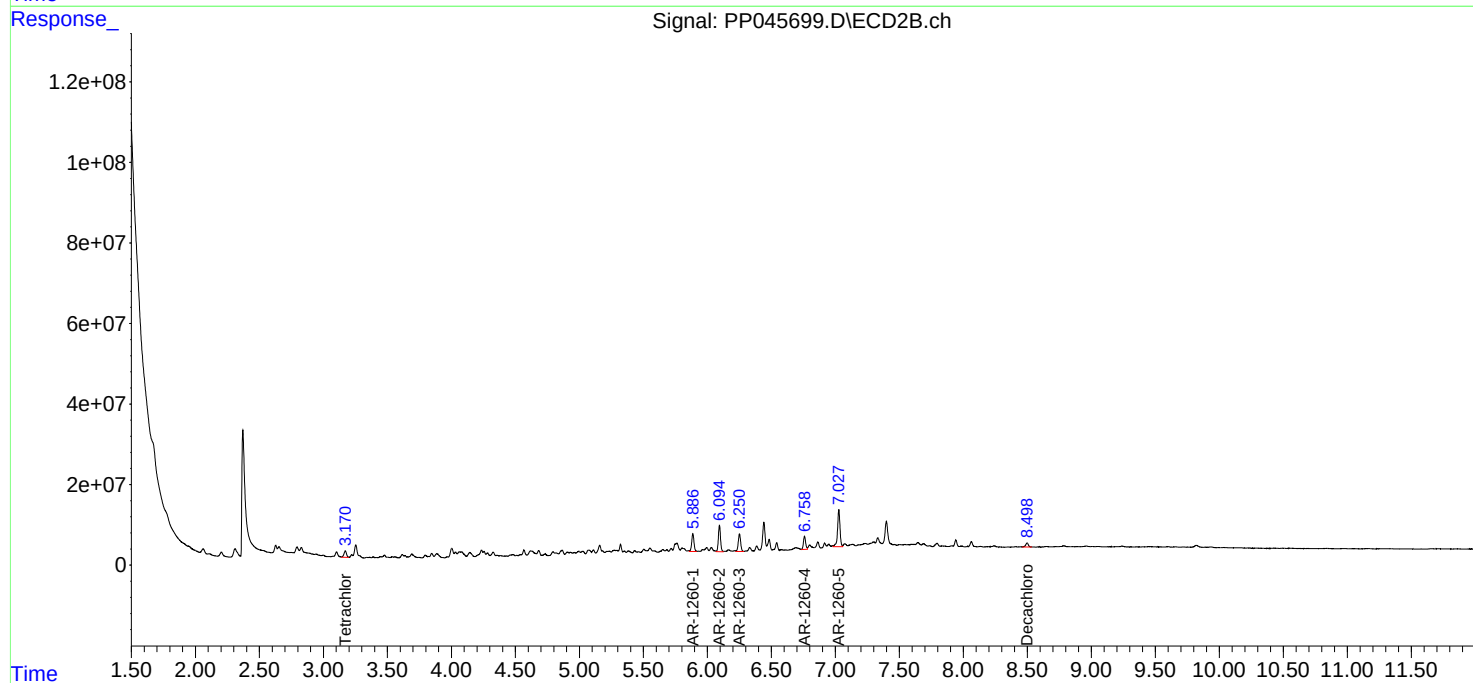
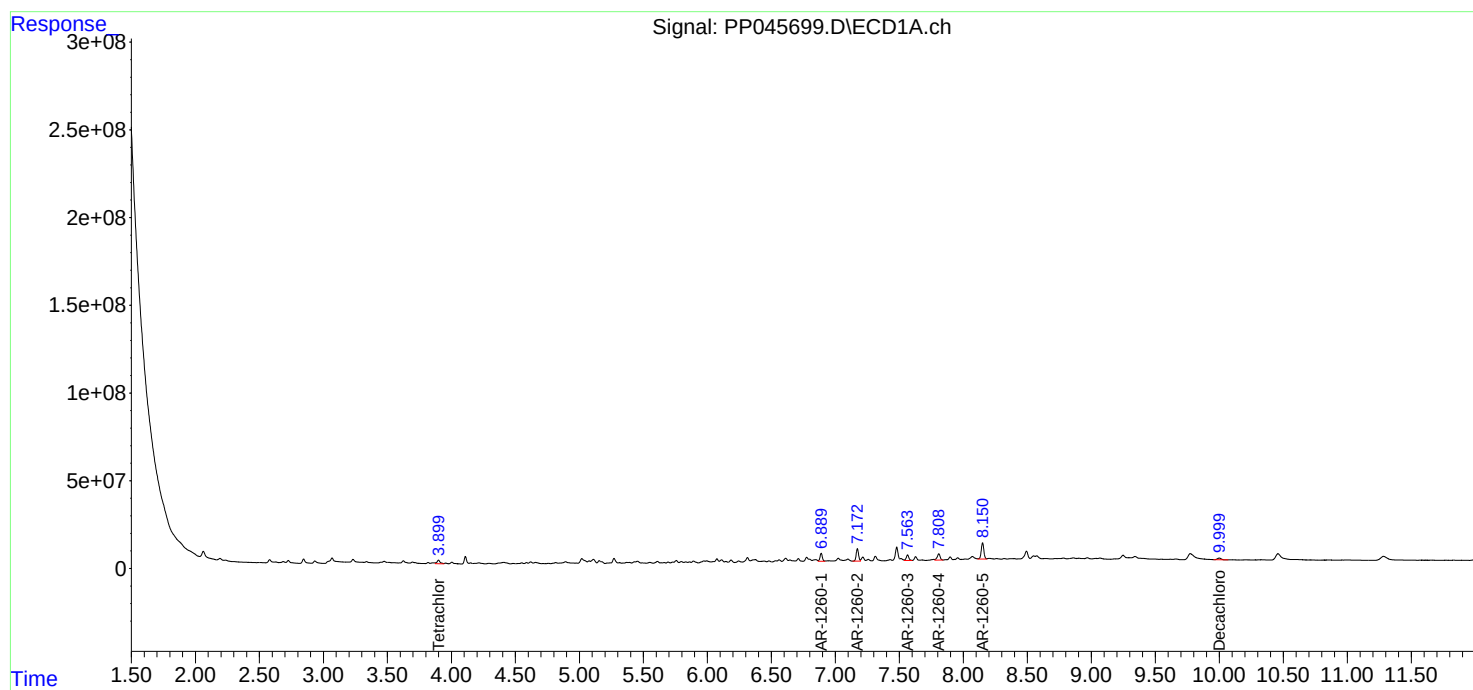
Instrument :
ECD_P
ClientSampleId :
1-3-TOTES

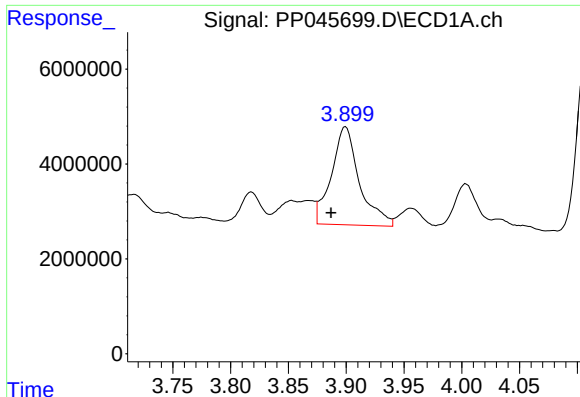
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 02:30:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 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





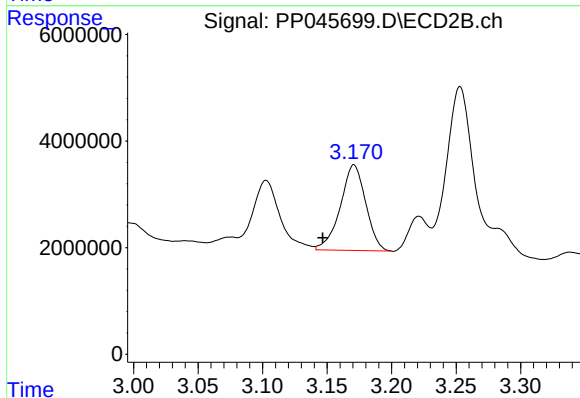
#1 Tetrachloro-m-xylene

R.T.: 3.900 min
Delta R.T.: 0.013 min
Response: 34924166
Conc: 14.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
1-3-TOTES

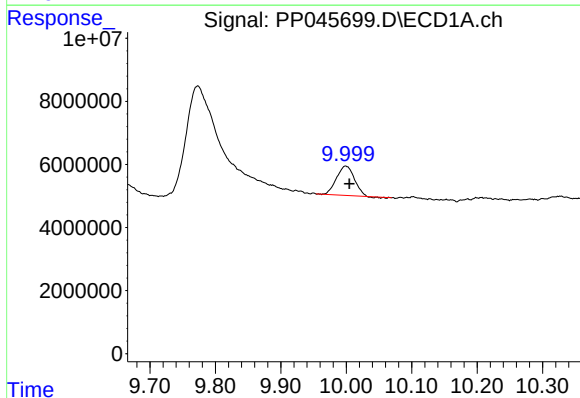
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2022
Supervised By :mohammad ahmed 04/11/2022



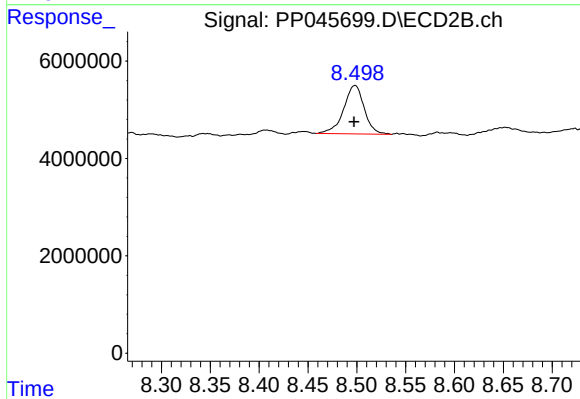
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: 0.024 min
Response: 21990477
Conc: 13.90 ng/ml m



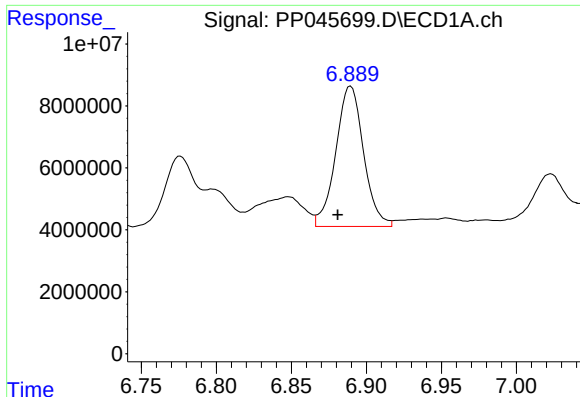
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: -0.005 min
Response: 17359492
Conc: 12.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: 0.001 min
Response: 14613679
Conc: 9.64 ng/ml



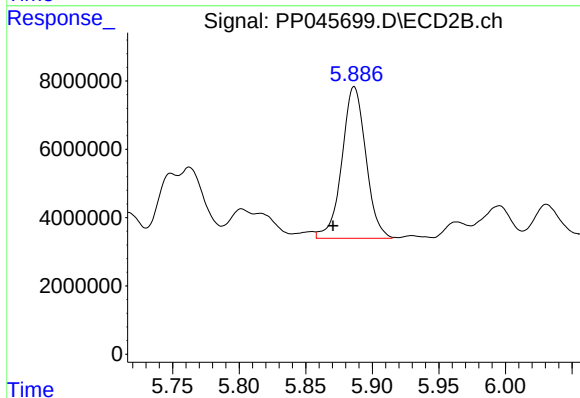
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: 0.008 min
Response: 58315099
Conc: 731.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
1-3-TOTES

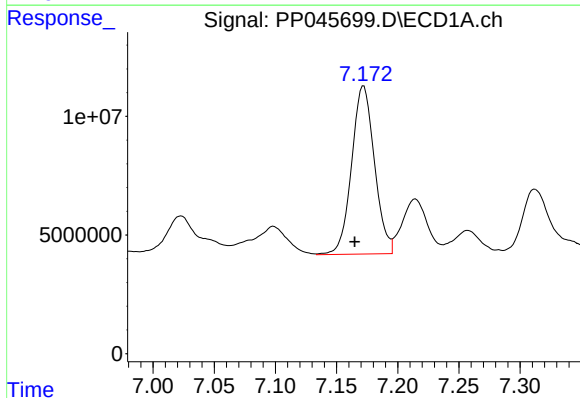
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2022
Supervised By :mohammad ahmed 04/11/2022



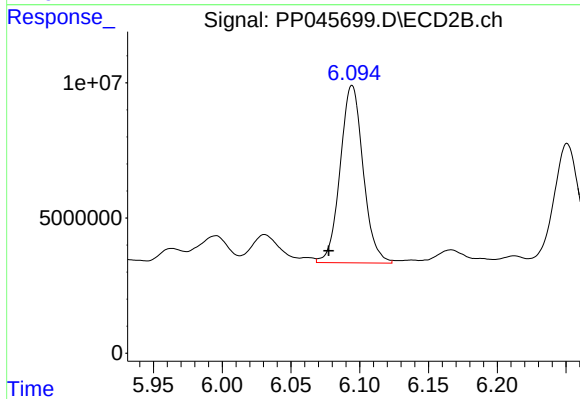
#31 AR-1260-1

R.T.: 5.886 min
Delta R.T.: 0.015 min
Response: 55470941
Conc: 669.18 ng/ml m



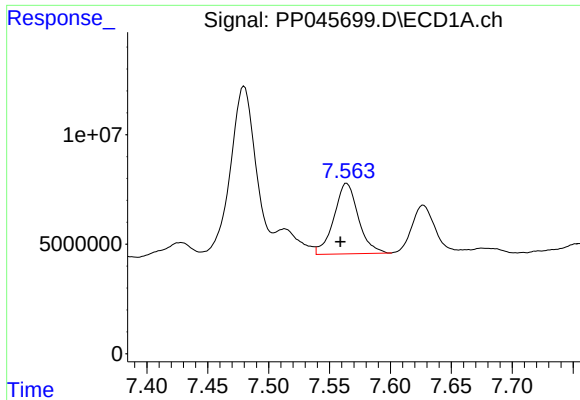
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: 0.007 min
Response: 92078805
Conc: 1021.86 ng/ml



#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: 0.017 min
Response: 76337662
Conc: 783.53 ng/ml m



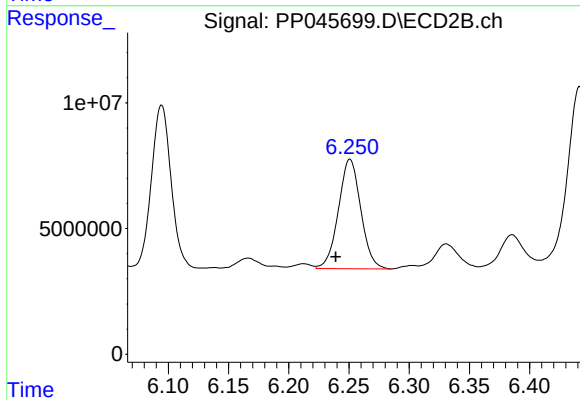
#33 AR-1260-3

R.T.: 7.564 min
Delta R.T.: 0.005 min
Response: 44951874
Conc: 648.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
1-3-TOTES

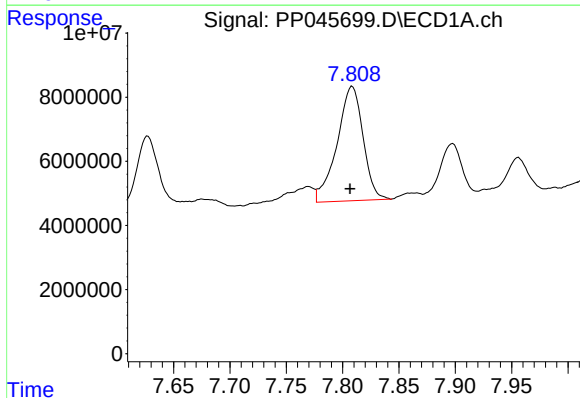
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2022
Supervised By :mohammad ahmed 04/11/2022



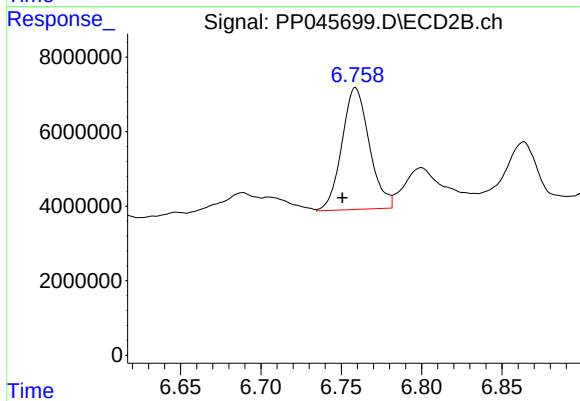
#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: 0.012 min
Response: 56316093
Conc: 608.82 ng/ml



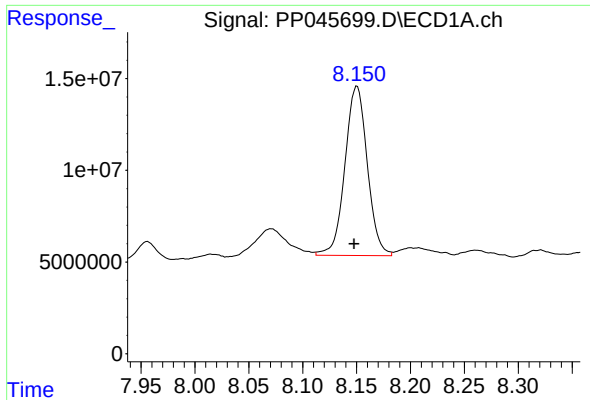
#34 AR-1260-4

R.T.: 7.809 min
Delta R.T.: 0.002 min
Response: 57276011
Conc: 742.44 ng/ml



#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.008 min
Response: 38853885
Conc: 507.12 ng/ml



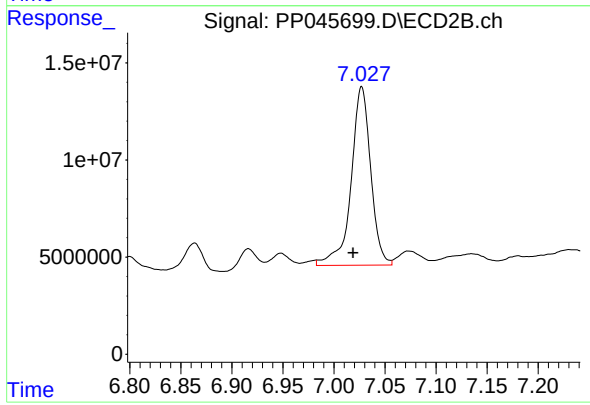
#35 AR-1260-5

R.T.: 8.150 min
Delta R.T.: 0.002 min
Response: 133218204
Conc: 943.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
1-3-TOTES

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/09/2022
Supervised By :mohammad ahmed 04/11/2022



#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: 0.008 min
Response: 122994555
Conc: 695.30 ng/ml m