

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
 Data File : PP051463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 14:00
 Operator : YP\AJ
 Sample : AR1232ICV500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP092022AR1232

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:13:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.432	3.685	93200430	78798739	52.446	52.166m
2) SA Decachlor...	10.257	8.787	67215815	61089379	43.493	50.984
Target Compounds						
11) L3 AR-1232-1	4.804	4.066	21434488	17689376	513.899	512.787
12) L3 AR-1232-2	5.337	4.808	11252593	16010580	519.711	521.263
13) L3 AR-1232-3	5.628	4.988	19883996	8265942	526.841	520.756
14) L3 AR-1232-4	5.790	5.072	9605100	7637182	529.681	514.564
15) L3 AR-1232-5	5.881	5.247	8046010	8571643	536.377	508.391

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092022\
Data File : PP051463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 14:00
Operator : YP\AJ
Sample : AR1232ICV500
Misc :
ALS Vial : 8 Sample Multiplier: 1

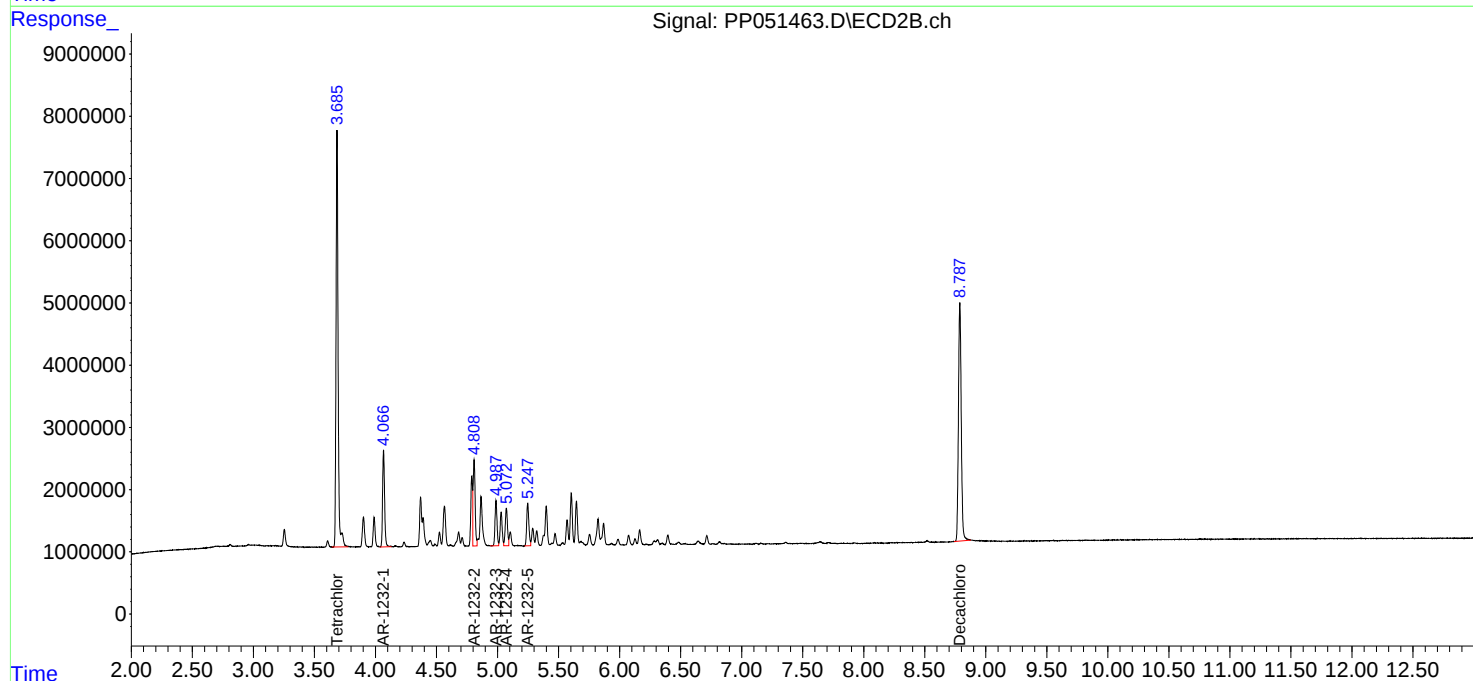
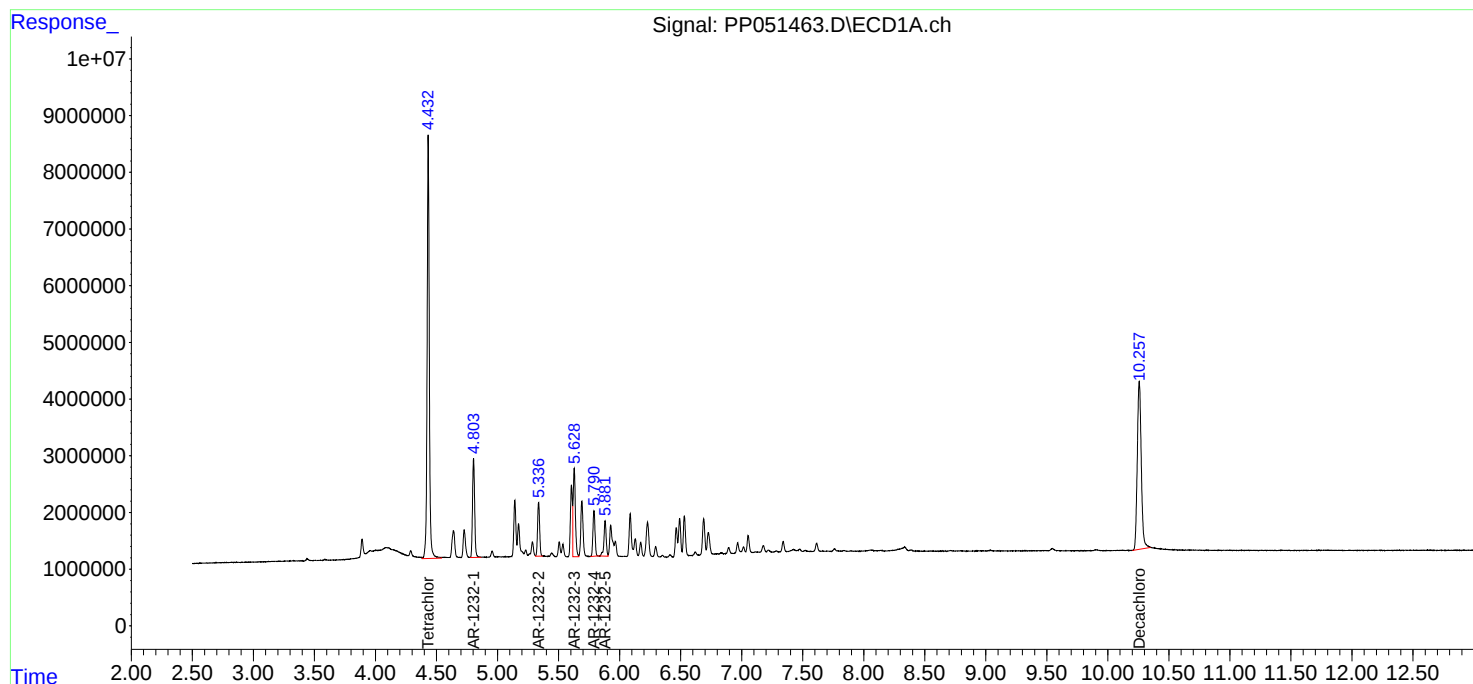
Instrument :
ECD_P
ClientSampleId :
ICVPP092022AR1232

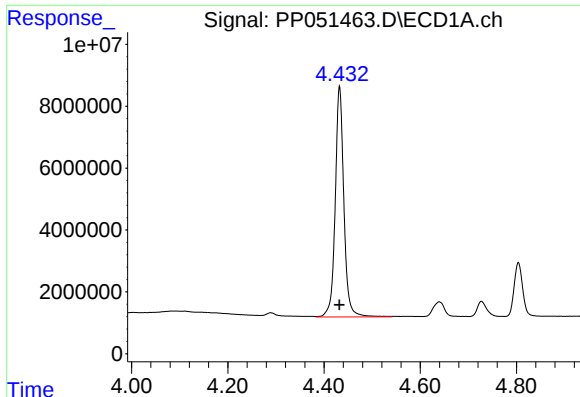
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 15:13:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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





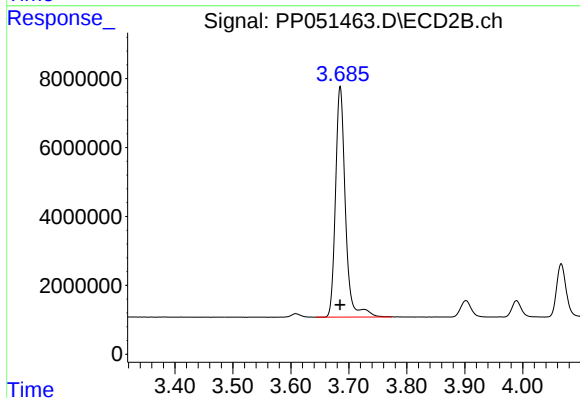
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 93200430
Conc: 52.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092022AR1232

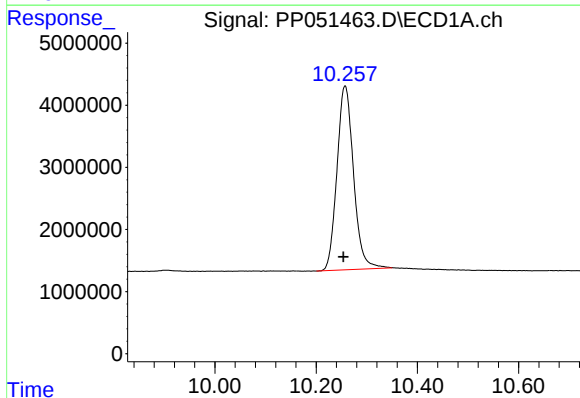
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



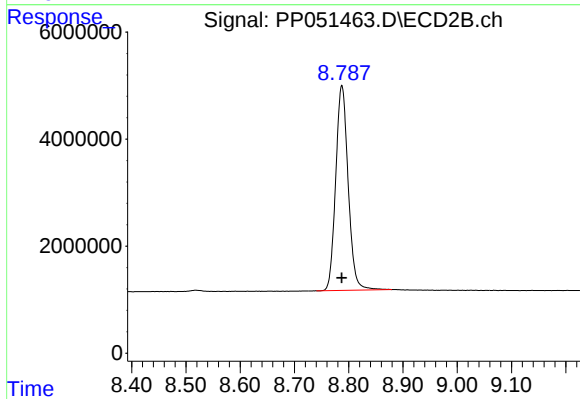
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 78798739
Conc: 52.17 ng/ml m



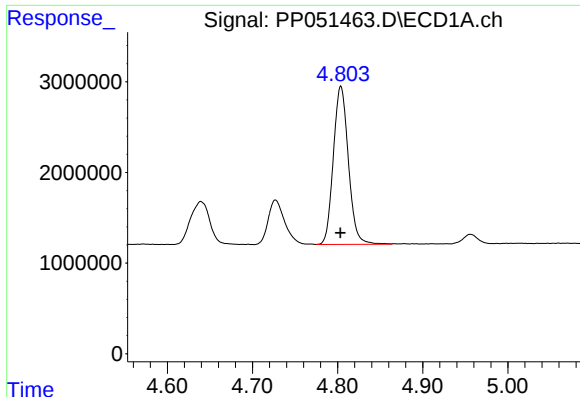
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.003 min
Response: 67215815
Conc: 43.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 61089379
Conc: 50.98 ng/ml



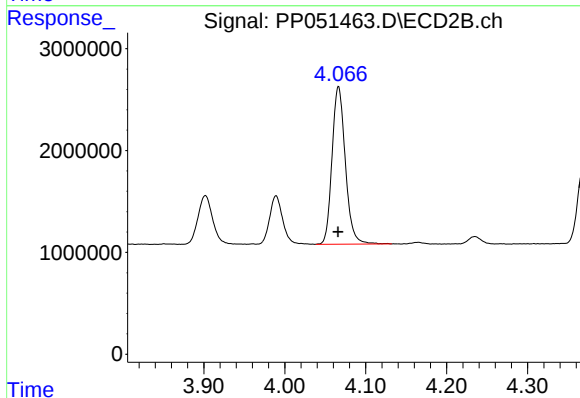
#11 AR-1232-1

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 21434488
Conc: 513.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092022AR1232

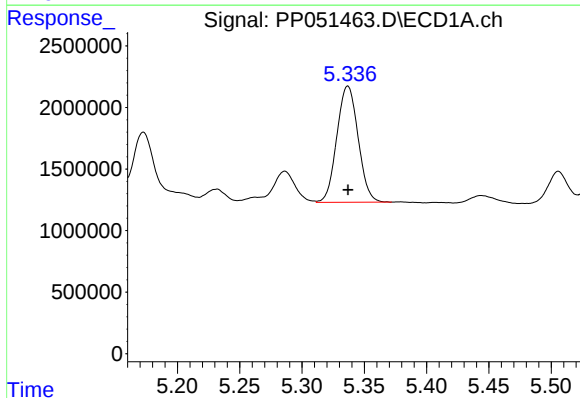
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



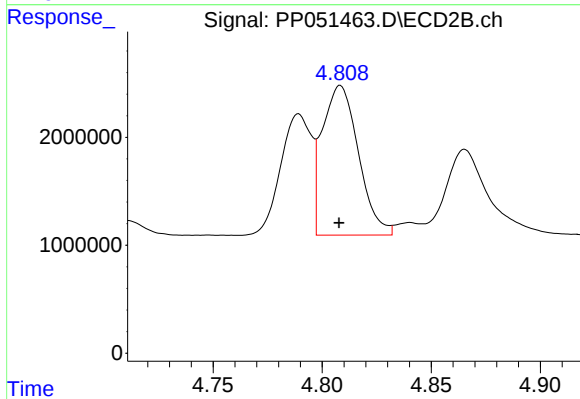
#11 AR-1232-1

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 17689376
Conc: 512.79 ng/ml



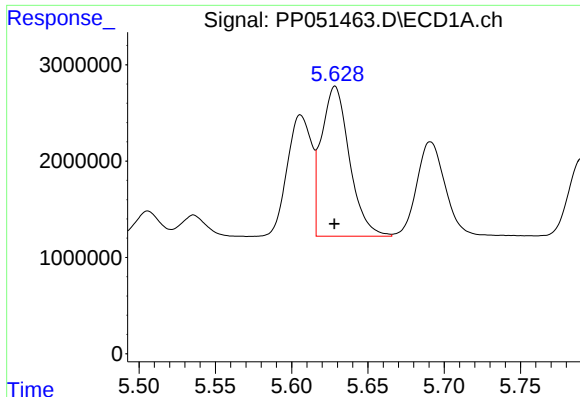
#12 AR-1232-2

R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 11252593
Conc: 519.71 ng/ml



#12 AR-1232-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 16010580
Conc: 521.26 ng/ml



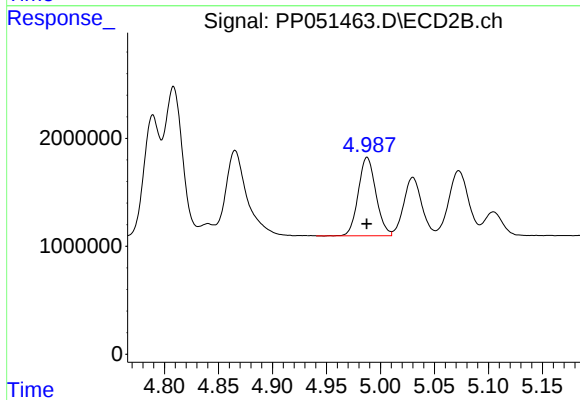
#13 AR-1232-3

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 19883996
Conc: 526.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092022AR1232

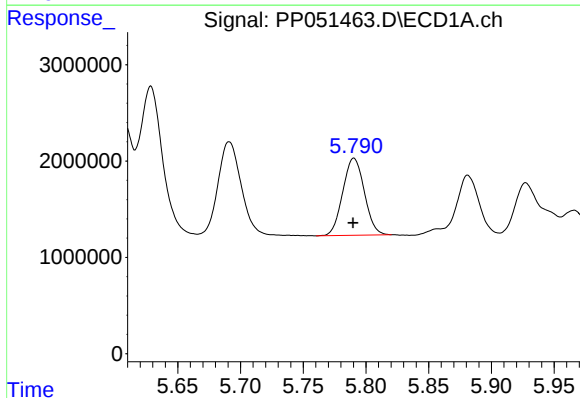
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



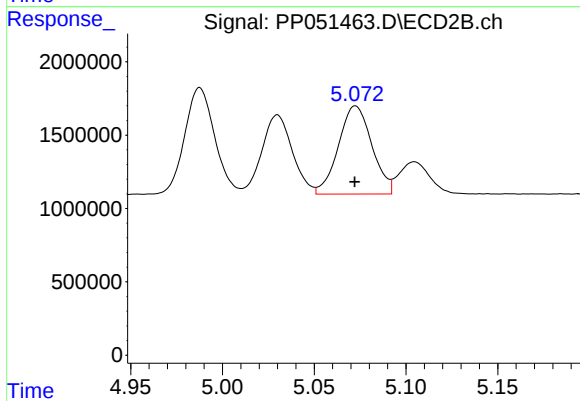
#13 AR-1232-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 8265942
Conc: 520.76 ng/ml



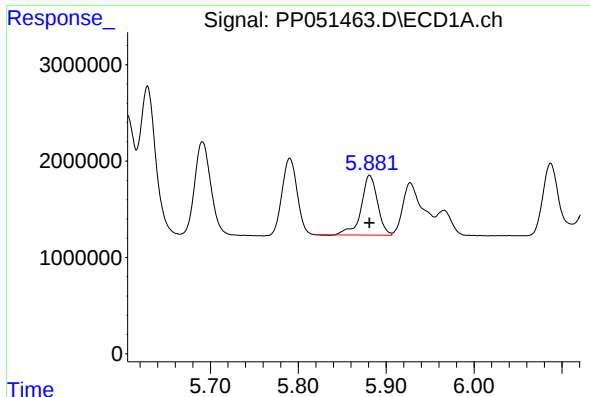
#14 AR-1232-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 9605100
Conc: 529.68 ng/ml



#14 AR-1232-4

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 7637182
Conc: 514.56 ng/ml



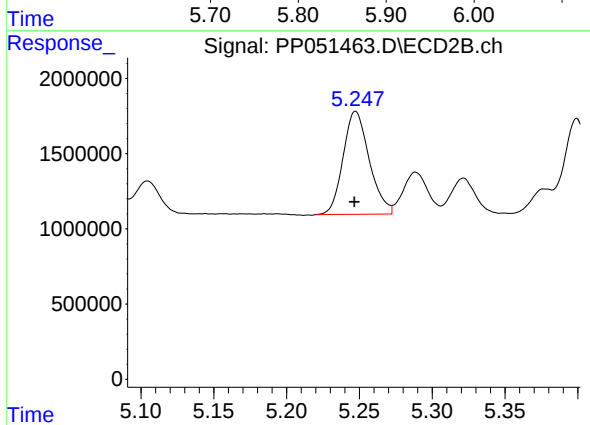
#15 AR-1232-5

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 8046010
Conc: 536.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092022AR1232

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022



#15 AR-1232-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 8571643
Conc: 508.39 ng/ml