

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091212\
 Data File : PP051482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 11:13
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 13:56:48 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...	4.429	3.681	91646708	78364207	51.572	51.878m
2) SA Decachlor...	10.248	8.782	65861745	60222556	42.616	50.260
Target Compounds						
16) L4 AR-1242-1	5.602	4.786	25995024	20716424	491.199	479.024
17) L4 AR-1242-2	5.625	4.805	36852433	29440998	493.522	487.617
18) L4 AR-1242-3	5.688	4.984	23442303	15791771	495.268	493.275
19) L4 AR-1242-4	5.787	5.069	18294993	15993731	497.872	491.886
20) L4 AR-1242-5	6.527	5.601	16788488	19262549	470.825	507.239

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092122\
Data File : PP051482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 11:13
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

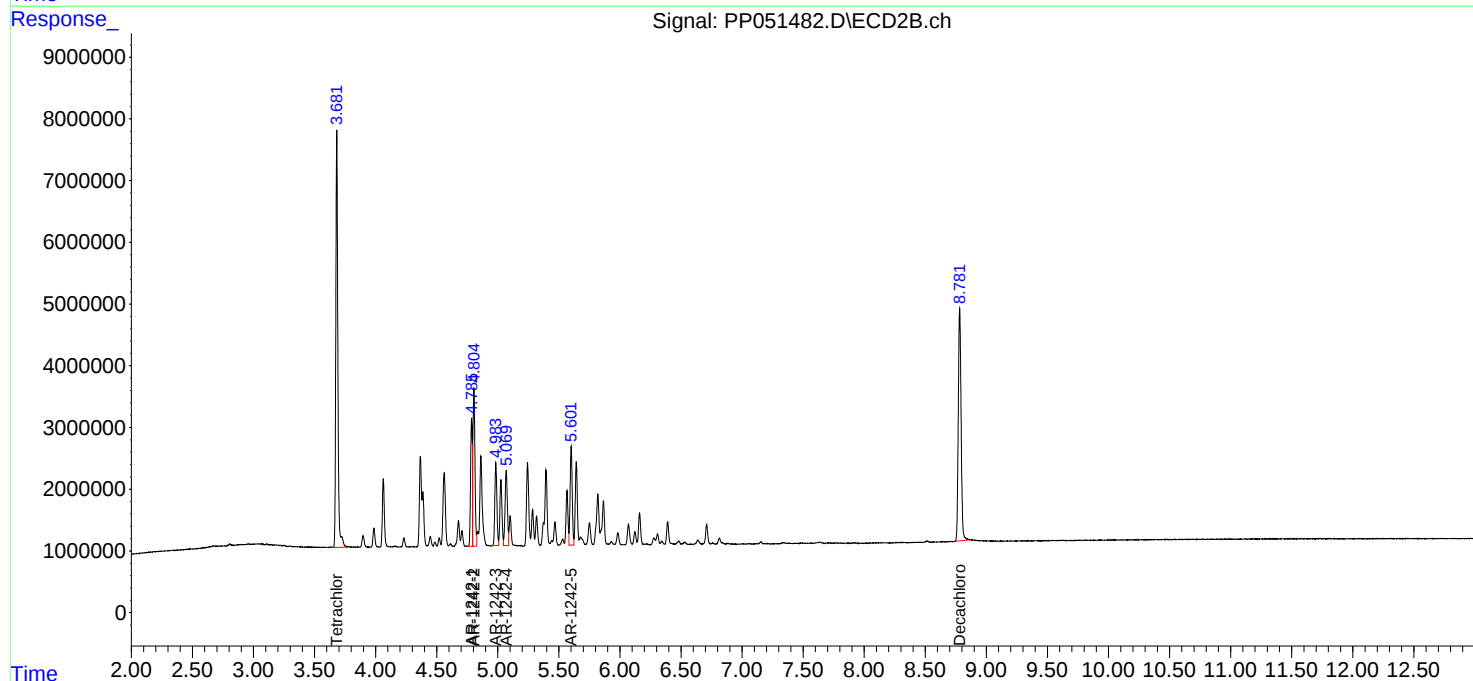
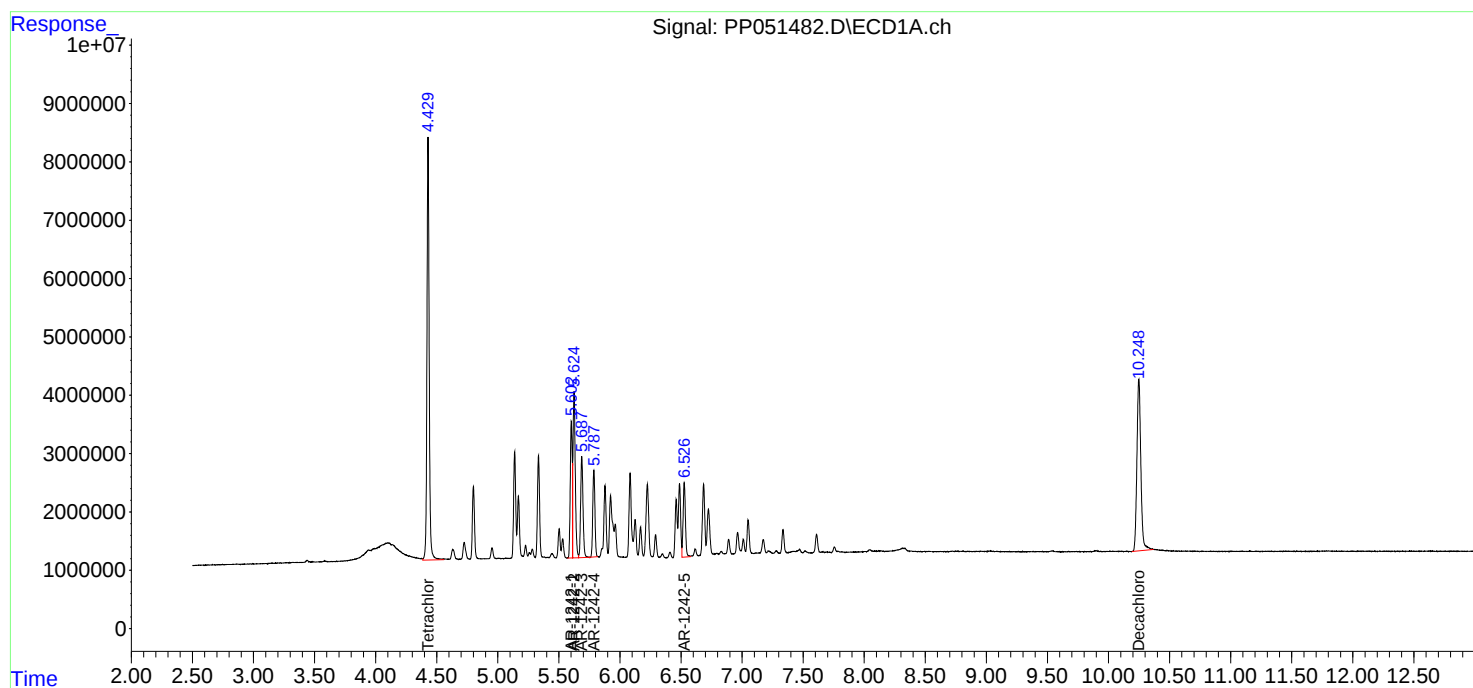
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

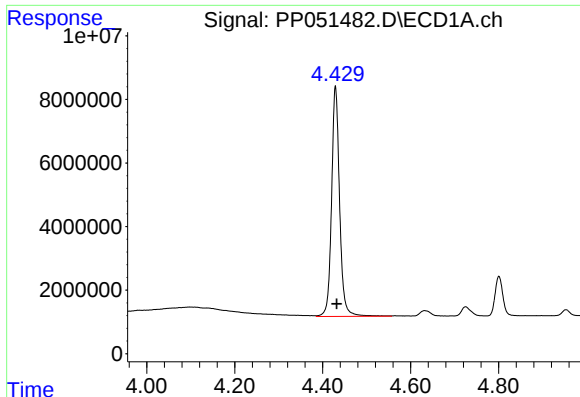
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2022
Supervised By :Ankita Jodhani 09/22/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 13:56:48 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





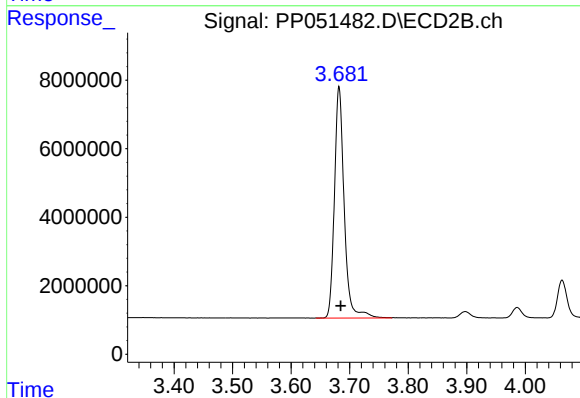
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 91646708
Conc: 51.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

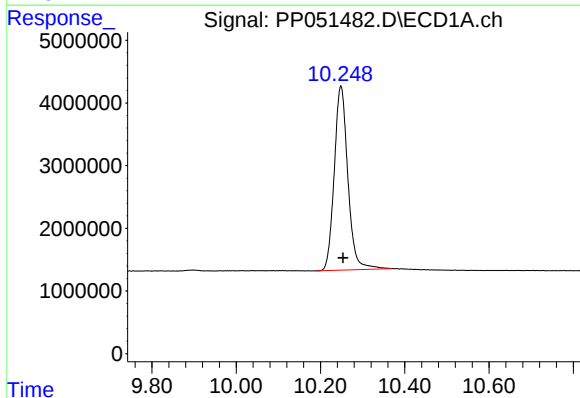
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2022
Supervised By :Ankita Jodhani 09/22/2022



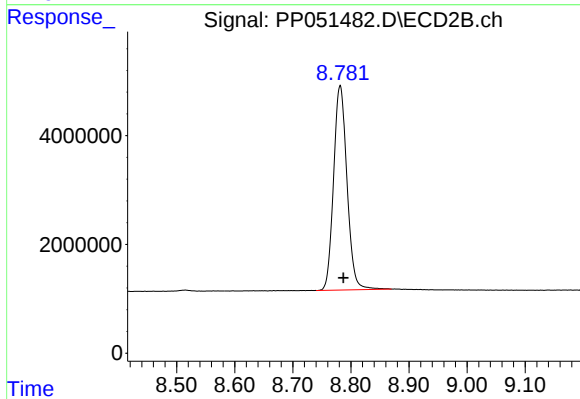
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 78364207
Conc: 51.88 ng/ml m



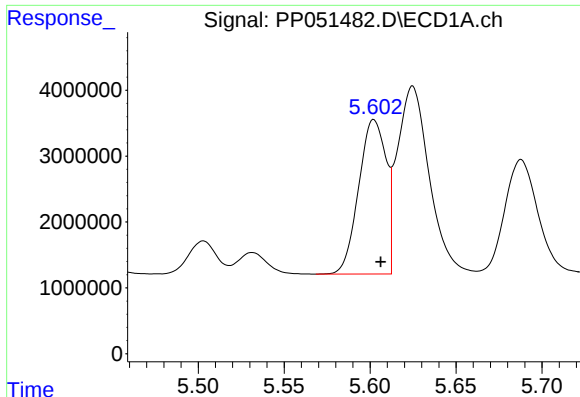
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: -0.005 min
Response: 65861745
Conc: 42.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 60222556
Conc: 50.26 ng/ml



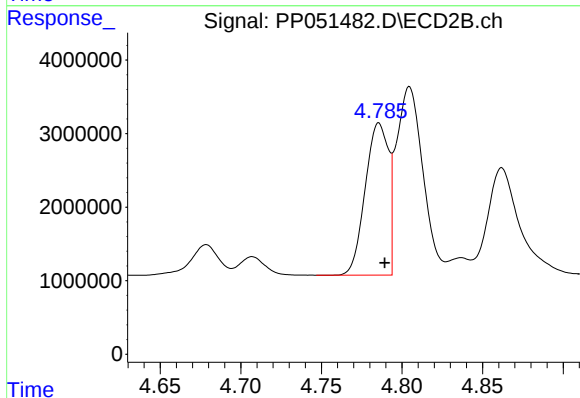
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 25995024
Conc: 491.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

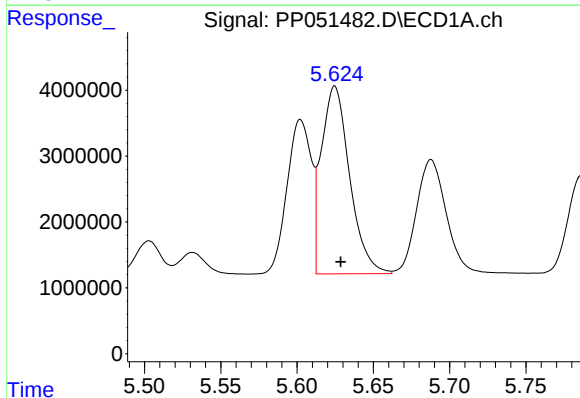
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2022
Supervised By :Ankita Jodhani 09/22/2022



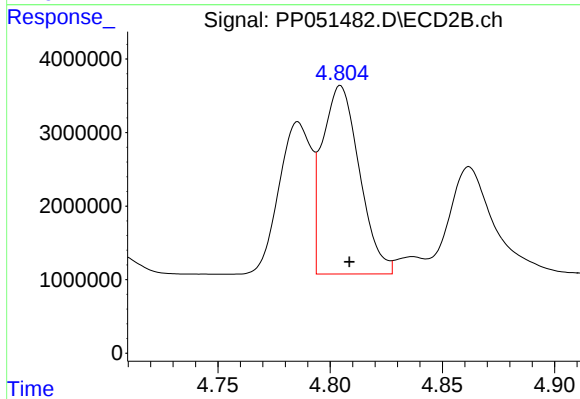
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.004 min
Response: 20716424
Conc: 479.02 ng/ml



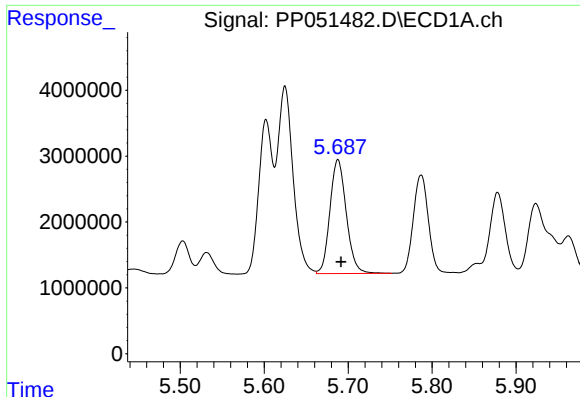
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 36852433
Conc: 493.52 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 29440998
Conc: 487.62 ng/ml



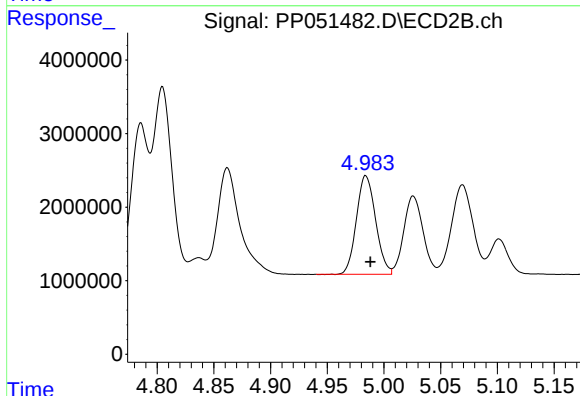
#18 AR-1242-3

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 23442303
Conc: 495.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

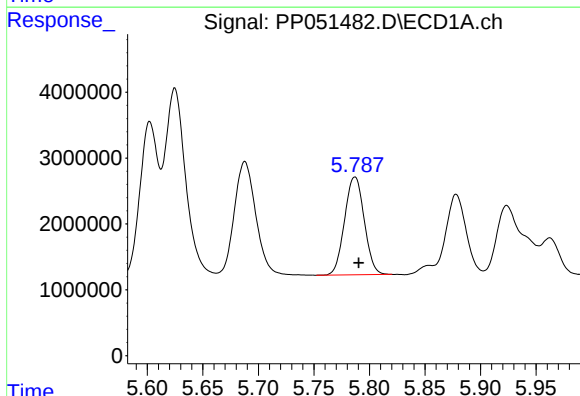
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2022
Supervised By :Ankita Jodhani 09/22/2022



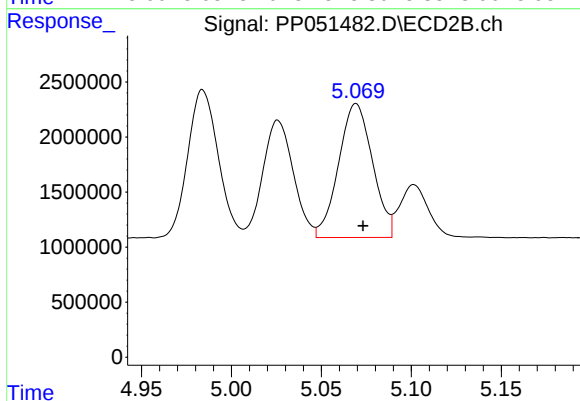
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 15791771
Conc: 493.28 ng/ml



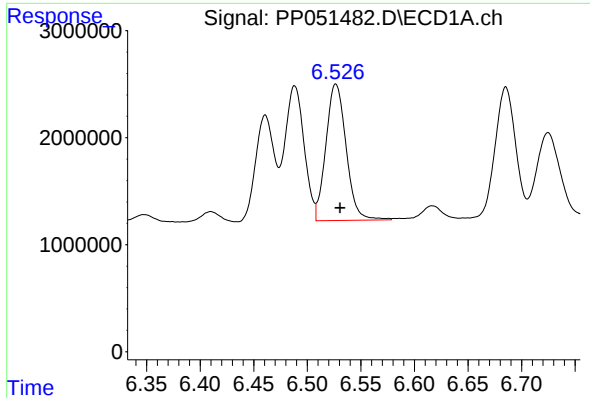
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 18294993
Conc: 497.87 ng/ml



#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: -0.004 min
Response: 15993731
Conc: 491.89 ng/ml



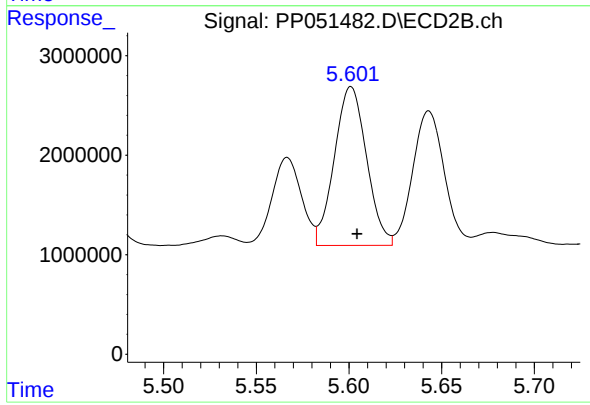
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 16788488
Conc: 470.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2022
Supervised By :Ankita Jodhani 09/22/2022



#20 AR-1242-5

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 19262549
Conc: 507.24 ng/ml