

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060123\
 Data File : PP058170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 06:42
 Operator : YP\AJ
 Sample : 02999-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 50009

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2023
 Supervised By :Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 07:12:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.381	3.621	57406857	59532713	26.167	26.245
2) SA Decachlor...	10.205	8.678	36431965	39661865	32.148	25.266
Target Compounds						
16) L4 AR-1242-1	5.559	4.715	2705659	3098555	56.796m	53.230
17) L4 AR-1242-2	5.585	4.734	3639337	2218030	53.217m	27.789 #
18) L4 AR-1242-3	5.644	4.915	3044467	3013517	69.923m	64.257
19) L4 AR-1242-4	5.742	4.992	2446797	1766634	69.438	38.074 #
20) L4 AR-1242-5	6.488	5.524	325922	463960	10.059m	8.298

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060123\
Data File : PP058170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2023 06:42
Operator : YP\AJ
Sample : 02999-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

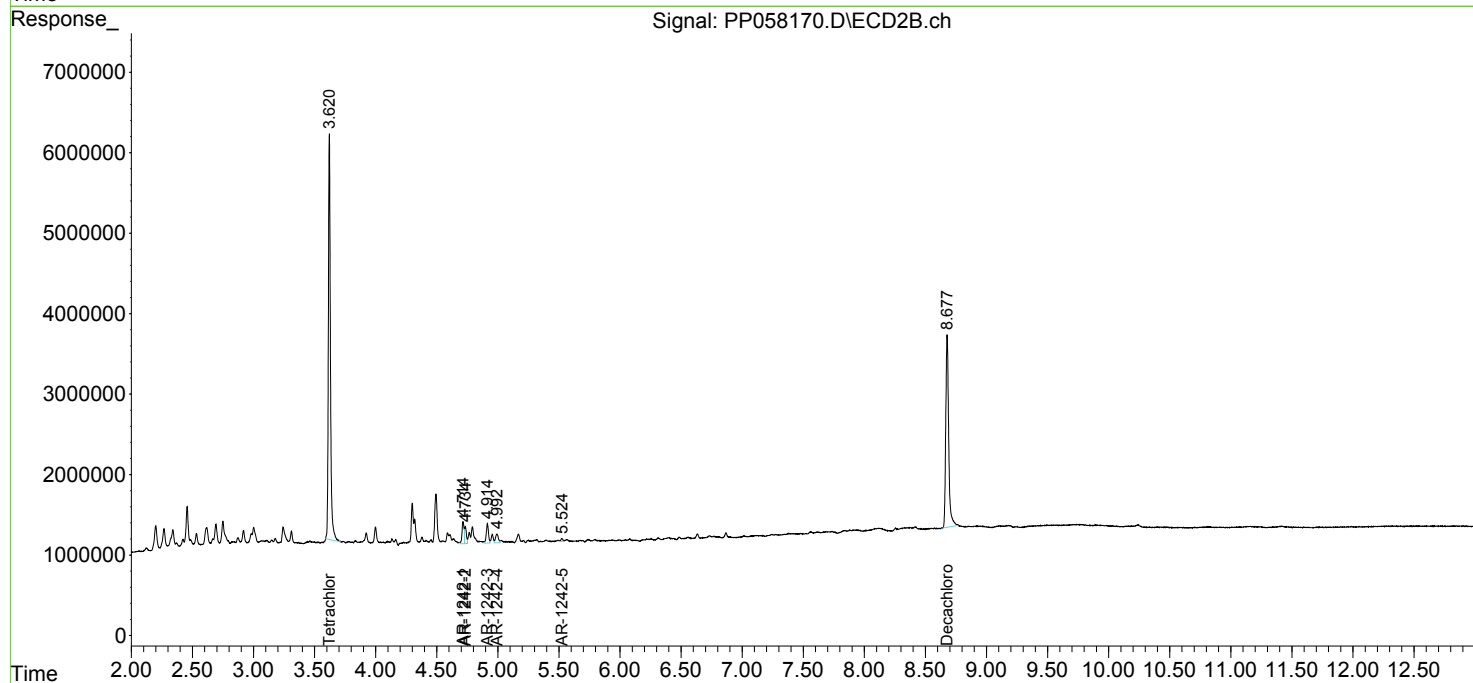
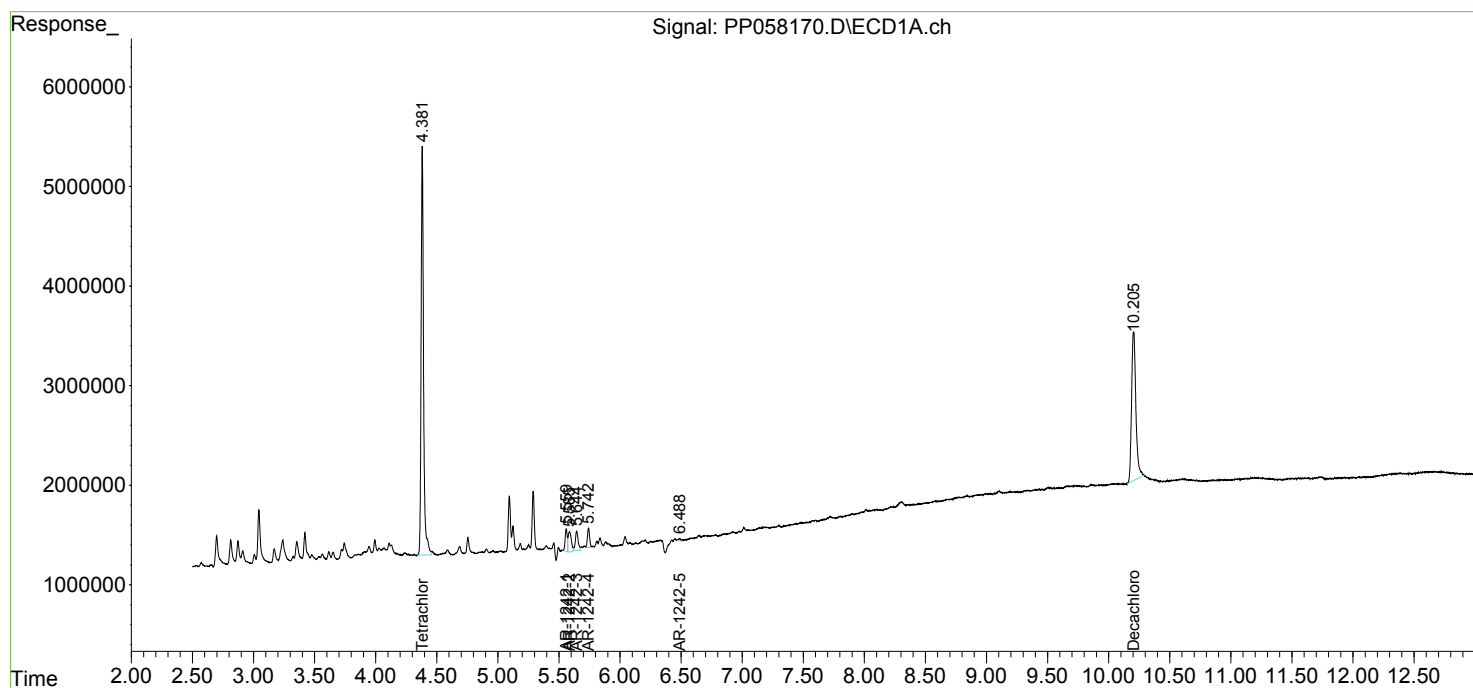
Instrument :
ECD_P
ClientSampleId :
50009

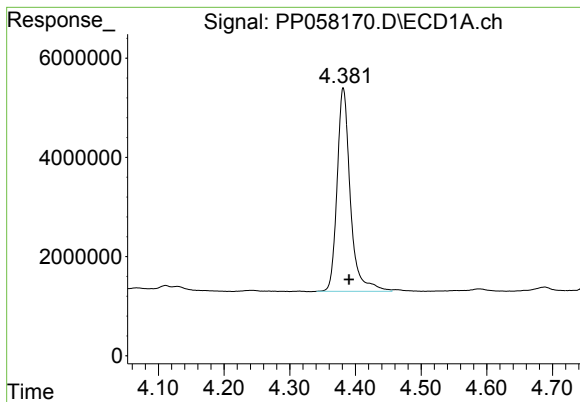
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/02/2023
Supervised By :Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 07:12:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 2023
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





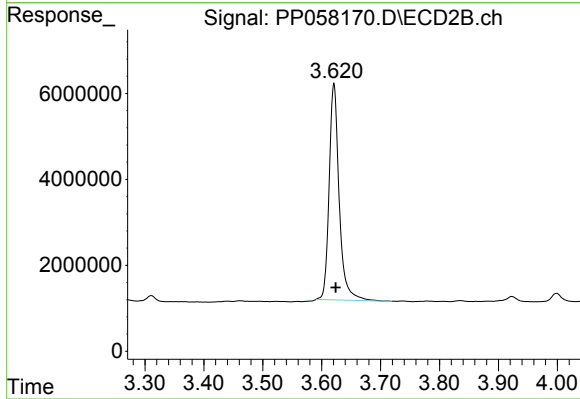
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 57406857
Conc: 26.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
50009

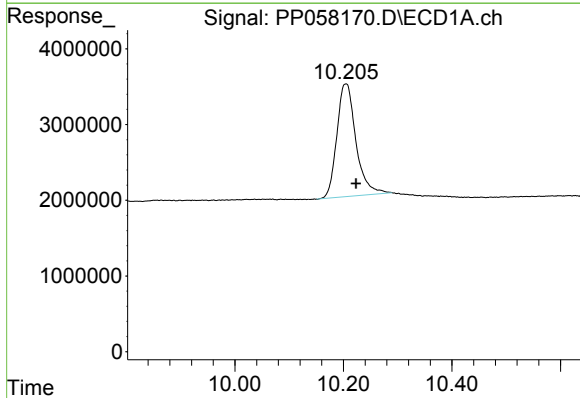
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/02/2023
Supervised By :Ankita Jodhani 06/02/2023



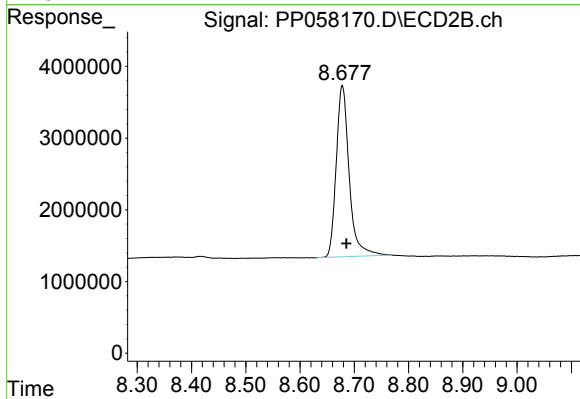
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 59532713
Conc: 26.25 ng/ml



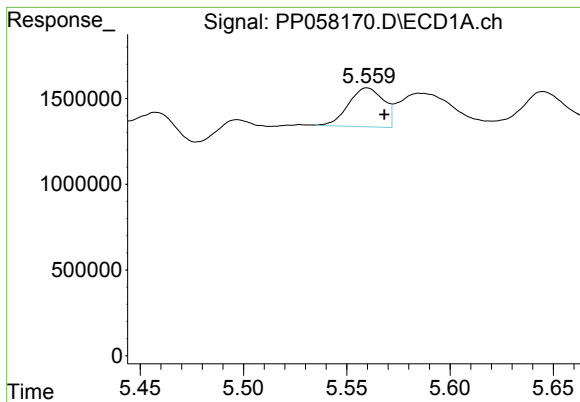
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.019 min
Response: 36431965
Conc: 32.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 39661865
Conc: 25.27 ng/ml



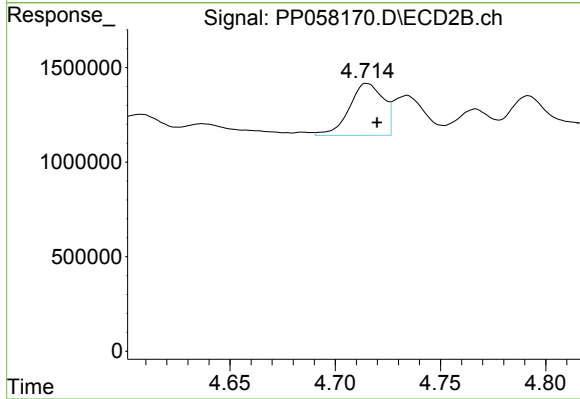
#16 AR-1242-1

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 2705659
Conc: 56.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
50009

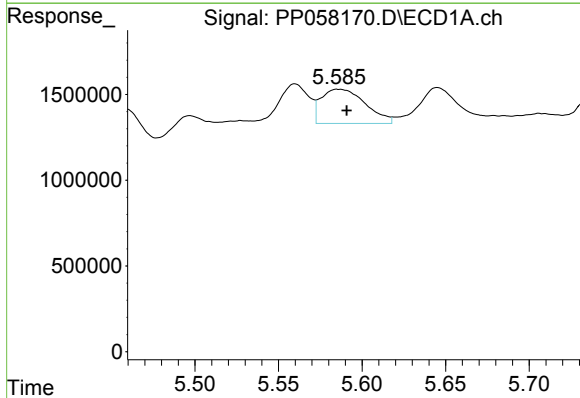
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/02/2023
Supervised By :Ankita Jodhani 06/02/2023



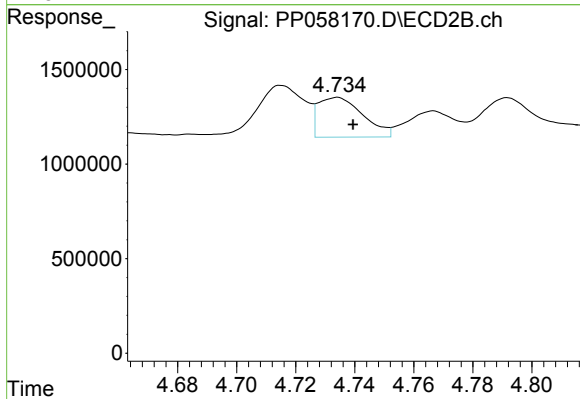
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: -0.005 min
Response: 3098555
Conc: 53.23 ng/ml



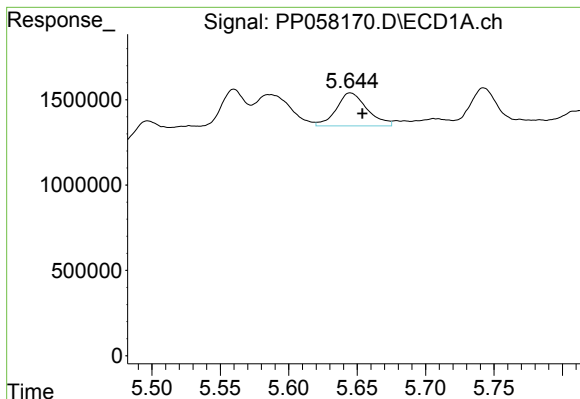
#17 AR-1242-2

R.T.: 5.585 min
Delta R.T.: -0.006 min
Response: 3639337
Conc: 53.22 ng/ml m



#17 AR-1242-2

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 2218030
Conc: 27.79 ng/ml



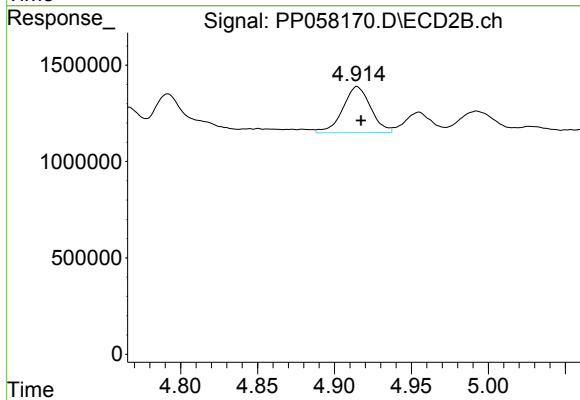
#18 AR-1242-3

R.T.: 5.644 min
Delta R.T.: -0.009 min
Response: 3044467
Conc: 69.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
50009

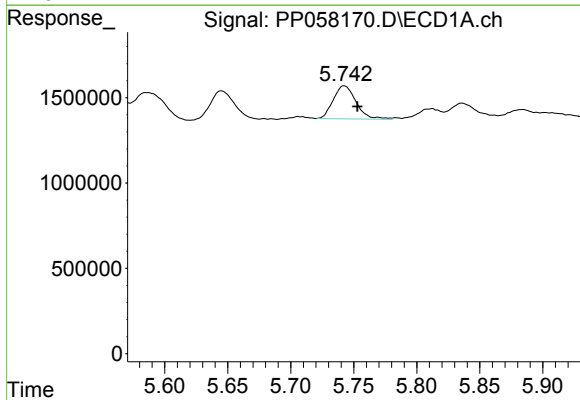
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/02/2023
Supervised By :Ankita Jodhani 06/02/2023



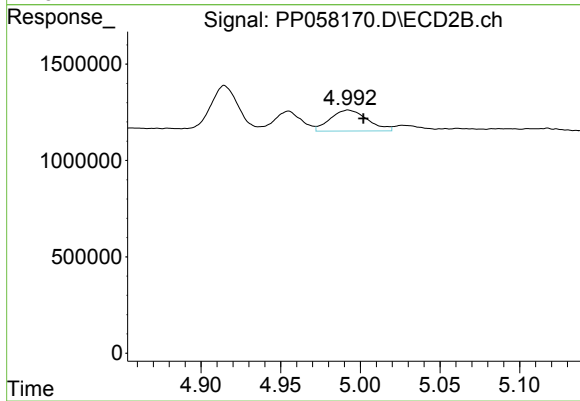
#18 AR-1242-3

R.T.: 4.915 min
Delta R.T.: -0.003 min
Response: 3013517
Conc: 64.26 ng/ml



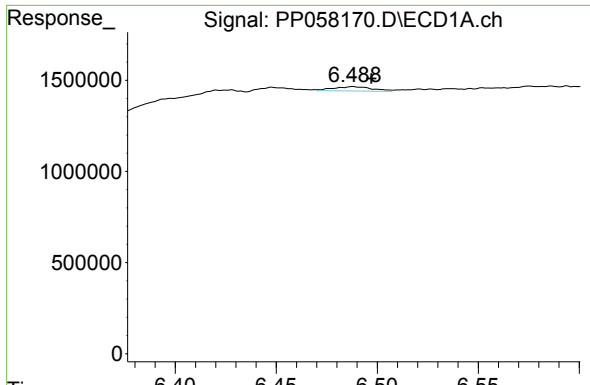
#19 AR-1242-4

R.T.: 5.742 min
Delta R.T.: -0.011 min
Response: 2446797
Conc: 69.44 ng/ml



#19 AR-1242-4

R.T.: 4.992 min
Delta R.T.: -0.010 min
Response: 1766634
Conc: 38.07 ng/ml



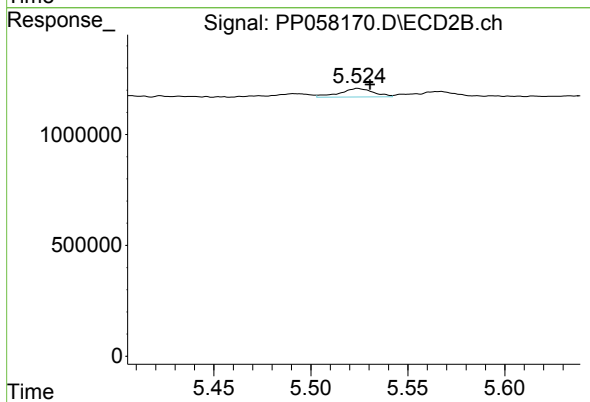
#20 AR-1242-5

R.T.: 6.488 min
Delta R.T.: -0.009 min
Response: 325922
Conc: 10.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
50009

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/02/2023
Supervised By :Ankita Jodhani 06/02/2023



#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.006 min
Response: 463960
Conc: 8.30 ng/ml