

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 21:28
 Operator : YP\AJ
 Sample : N4764-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR-46

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2022
 Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 03:46:39 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...	4.428	3.680	45683845	37816112	25.708	25.035
2) SA Decachlor...	10.249	8.779	34796535	30483848	22.515	25.441
Target Compounds						
16) L4 AR-1242-1	5.601	4.783	1526911	1080075	28.852	24.974m
17) L4 AR-1242-2	5.624	4.803	1904025	1283286	25.498	21.254
18) L4 AR-1242-3	5.687	4.983	1117507	1009427	23.610	31.531m#
19) L4 AR-1242-4	5.786	5.065	1056463	872755	28.750	26.842m
20) L4 AR-1242-5	6.527	5.599	319708	575966	8.966m	15.167m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
Data File : PP051604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2022 21:28
Operator : YP\AJ
Sample : N4764-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

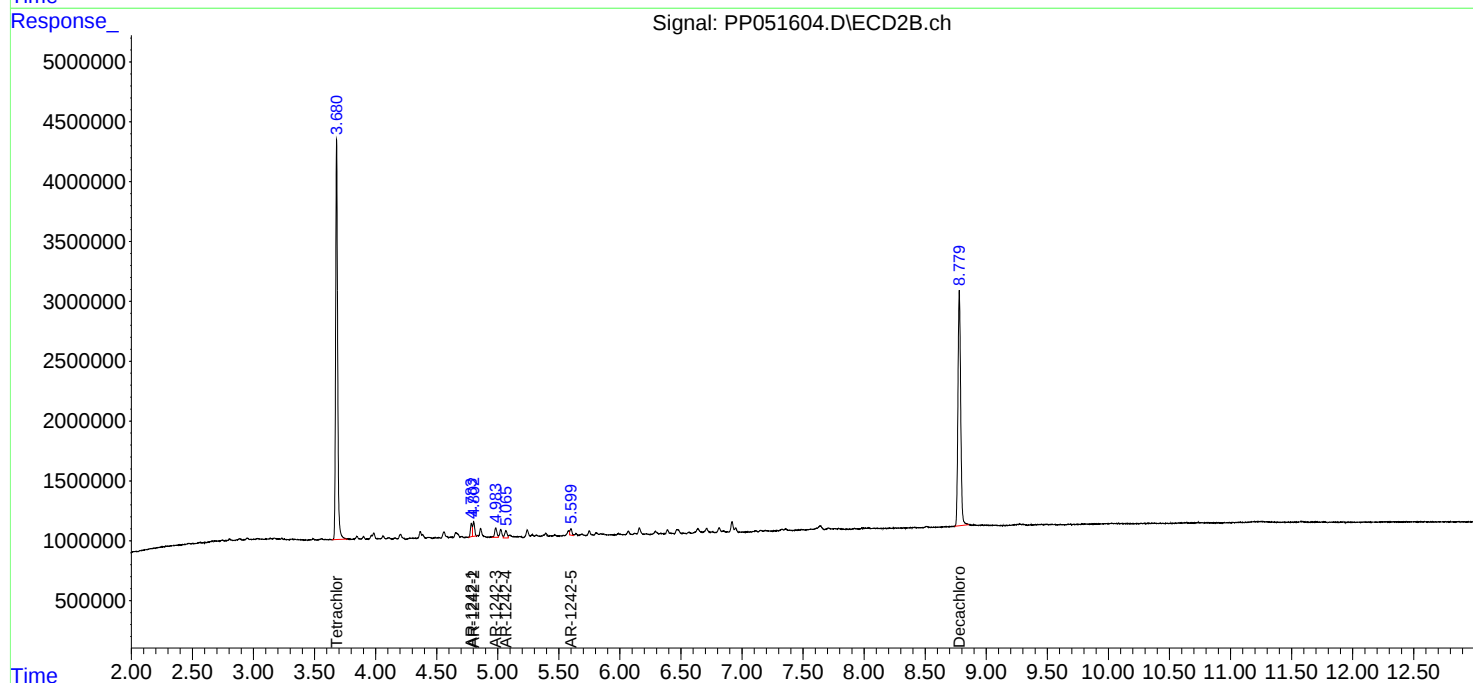
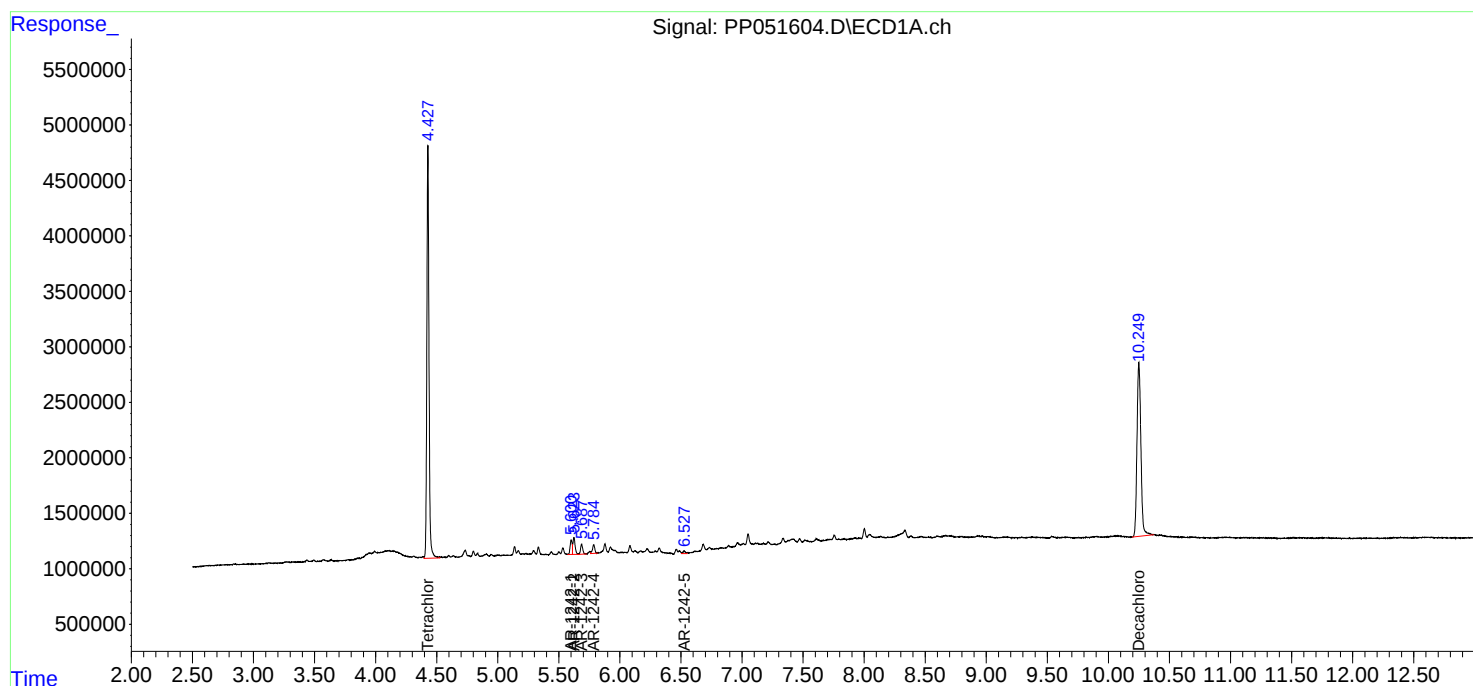
Instrument :
ECD_P
ClientSampleId :
RBR-46

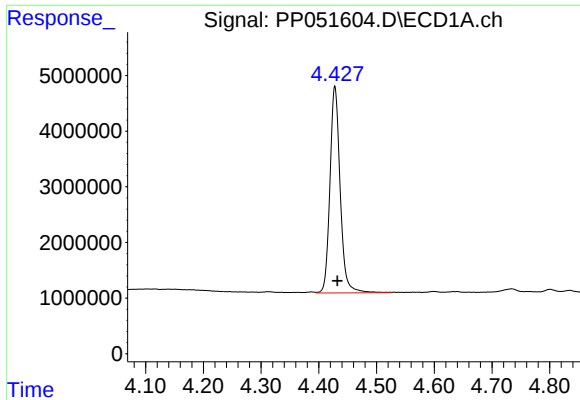
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 03:46:39 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





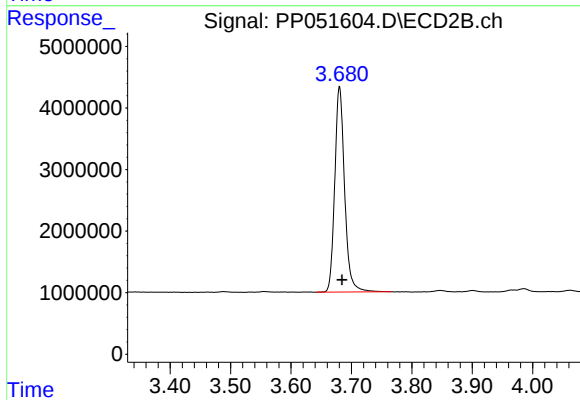
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.004 min
Response: 45683845
Conc: 25.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-46

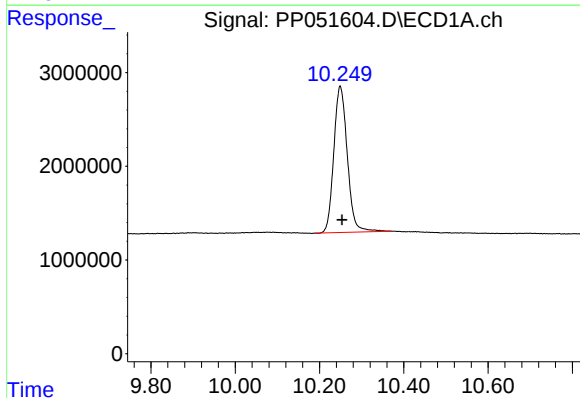
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



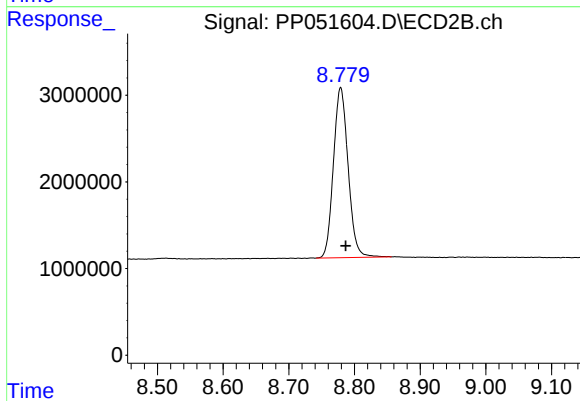
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.004 min
Response: 37816112
Conc: 25.03 ng/ml



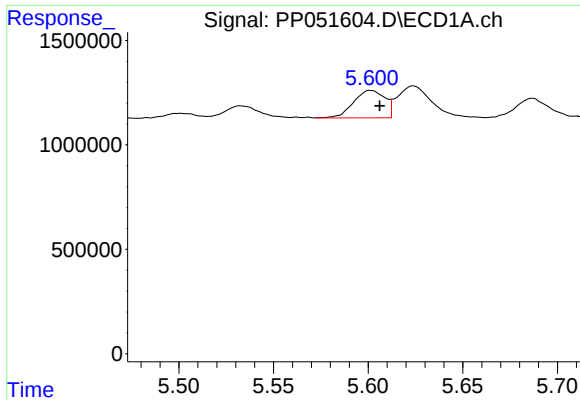
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.005 min
Response: 34796535
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.008 min
Response: 30483848
Conc: 25.44 ng/ml



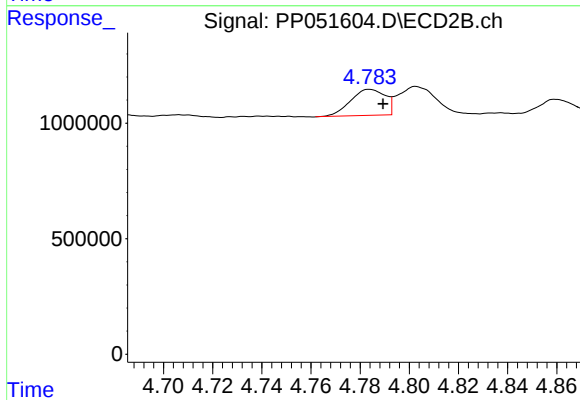
#16 AR-1242-1

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 1526911
Conc: 28.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-46

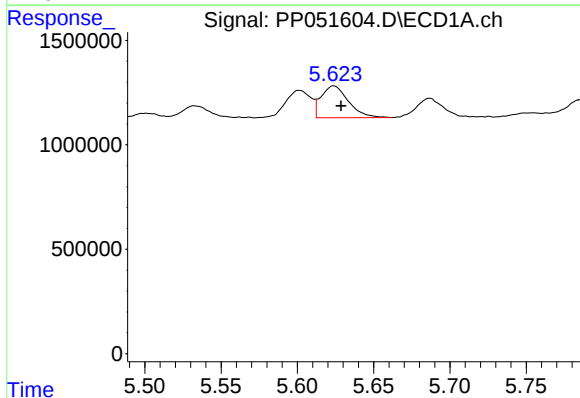
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



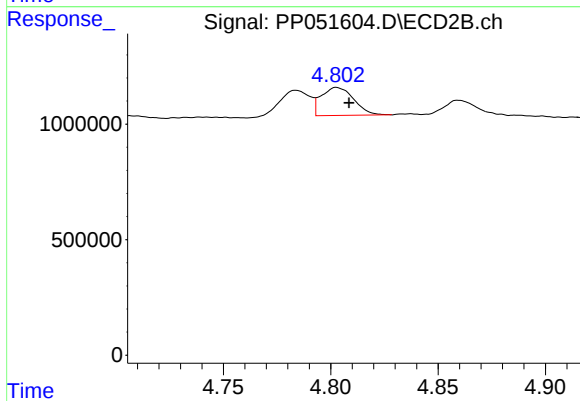
#16 AR-1242-1

R.T.: 4.783 min
Delta R.T.: -0.006 min
Response: 1080075
Conc: 24.97 ng/ml m



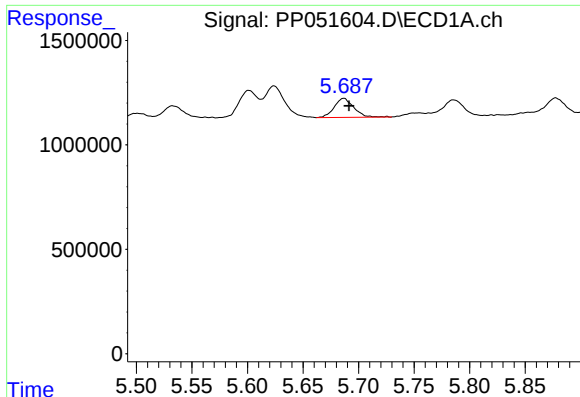
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 1904025
Conc: 25.50 ng/ml



#17 AR-1242-2

R.T.: 4.803 min
Delta R.T.: -0.006 min
Response: 1283286
Conc: 21.25 ng/ml



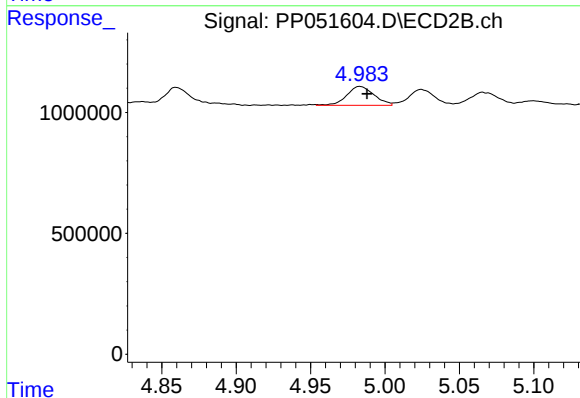
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 1117507
Conc: 23.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-46

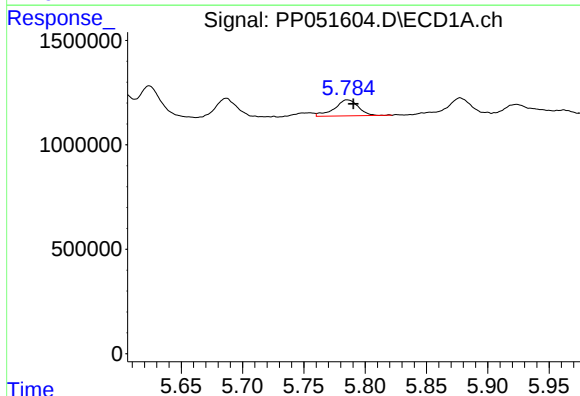
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



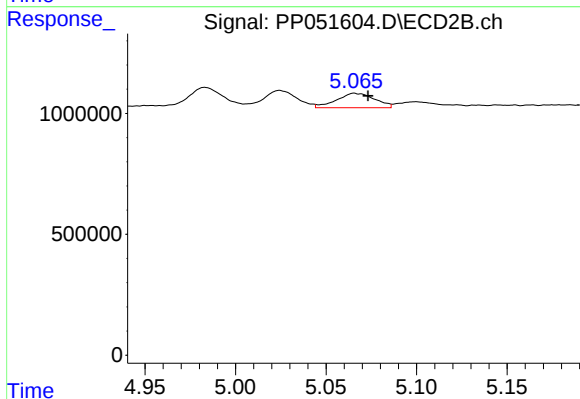
#18 AR-1242-3

R.T.: 4.983 min
Delta R.T.: -0.005 min
Response: 1009427
Conc: 31.53 ng/ml m



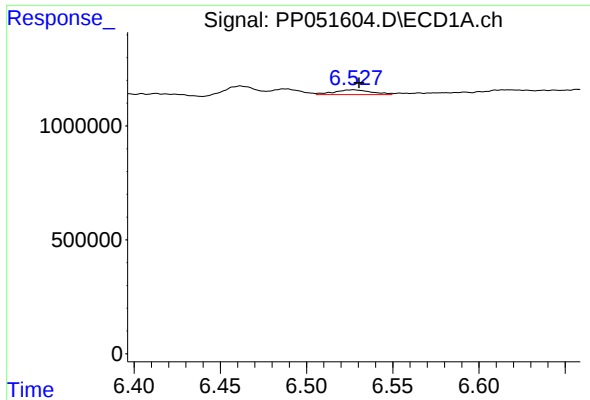
#19 AR-1242-4

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 1056463
Conc: 28.75 ng/ml



#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: -0.008 min
Response: 872755
Conc: 26.84 ng/ml m



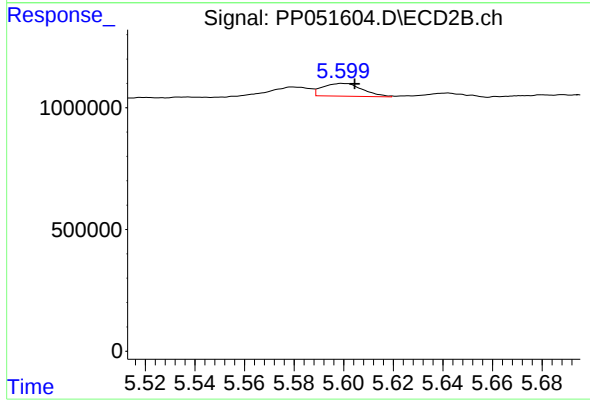
#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 319708
Conc: 8.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-46

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/26/2022
Supervised By :Ankita Jodhani 09/26/2022



#20 AR-1242-5

R.T.: 5.599 min
Delta R.T.: -0.006 min
Response: 575966
Conc: 15.17 ng/ml m