

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 00:26
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:04:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.752	4.051	61754760	67615121	45.945	45.253
2) SA Decachlor...	10.661	9.221	58636761	57071782	40.392	41.416
Target Compounds						
16) L4 AR-1242-1	5.916	5.161	15825239	16829283	444.997	438.880
17) L4 AR-1242-2	5.938	5.182	23051586	23373804	440.593	446.335
18) L4 AR-1242-3	6.002	5.363	15081832	12956464	442.527	435.941
19) L4 AR-1242-4	6.100	5.446	12049930	14053234	439.362	436.725
20) L4 AR-1242-5	6.833	5.975	12342701	17200526	414.716m	450.533m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
Data File : PP067403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 00:26
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

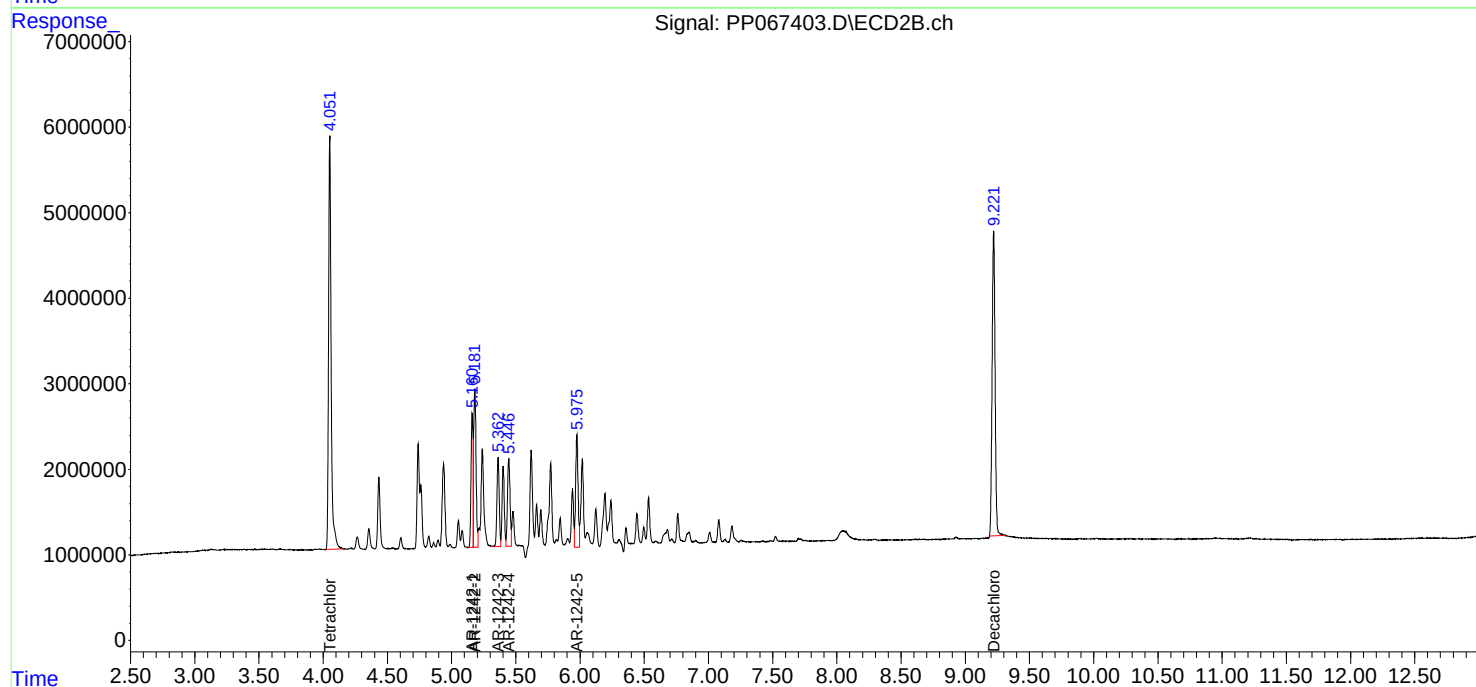
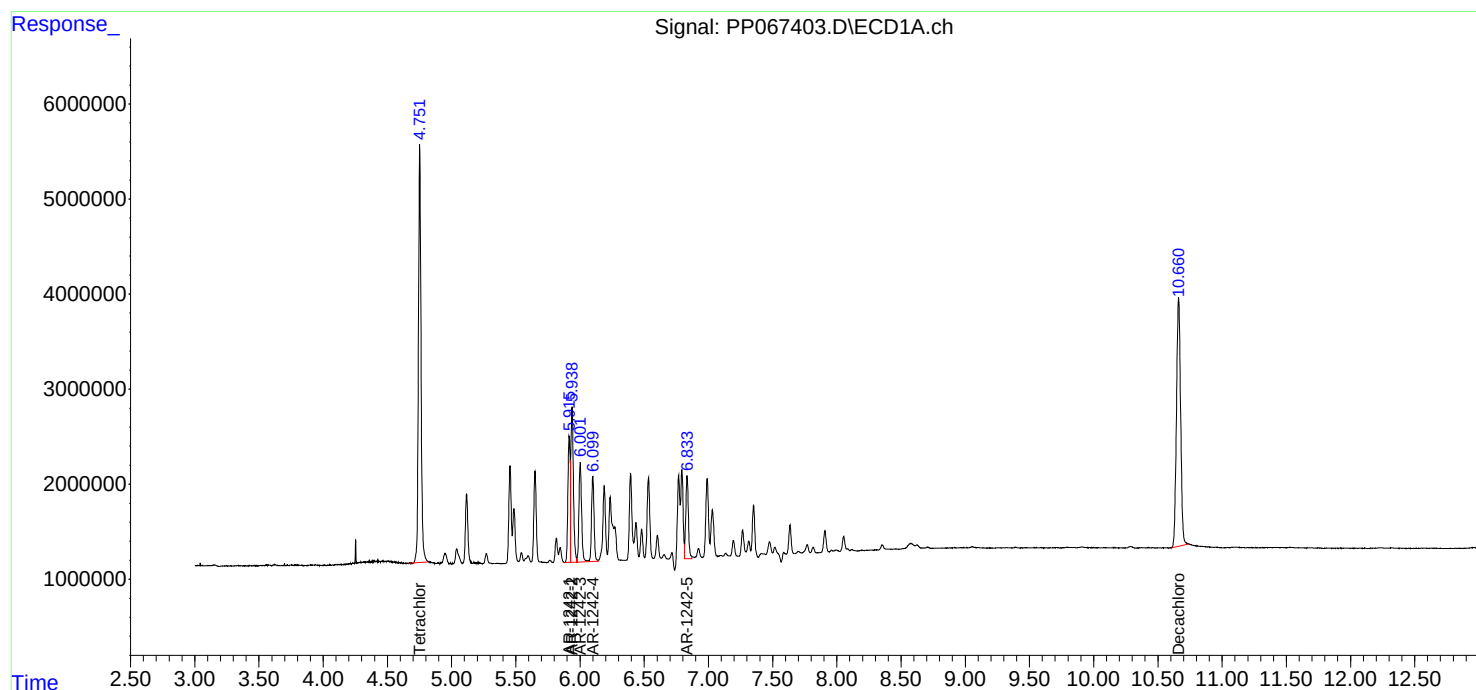
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

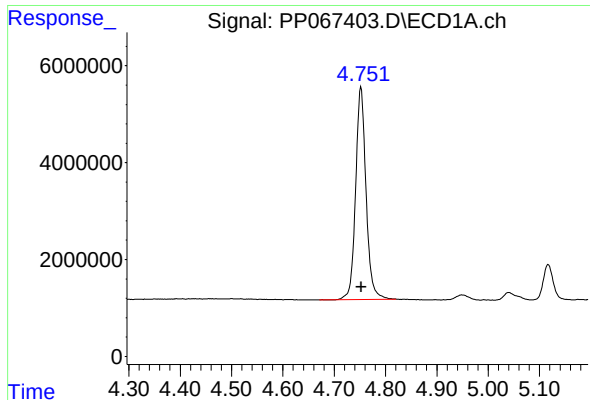
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 03:04:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





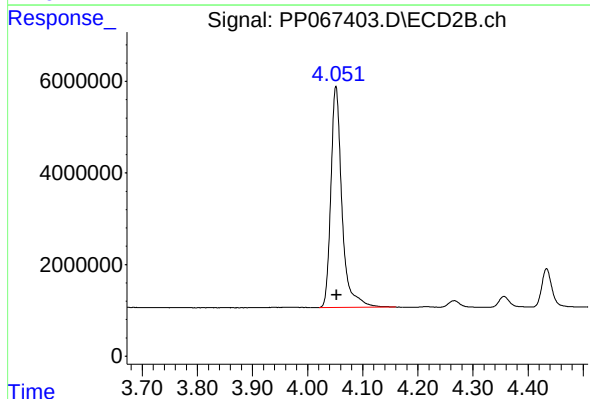
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 61754760
Conc: 45.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

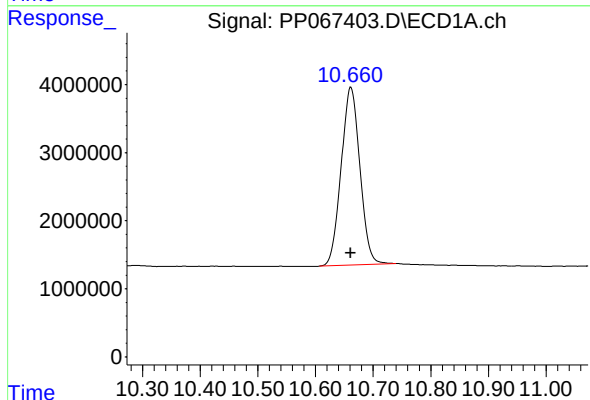
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



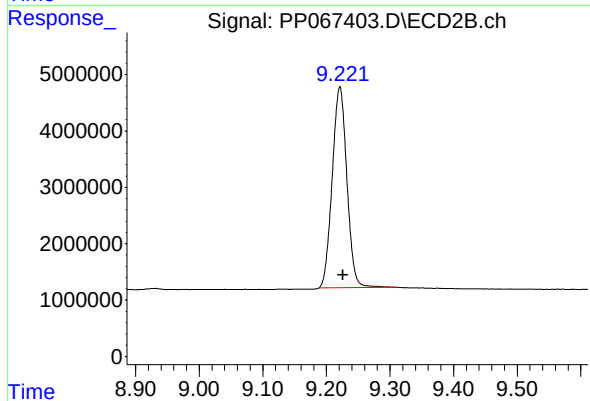
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 67615121
Conc: 45.25 ng/ml



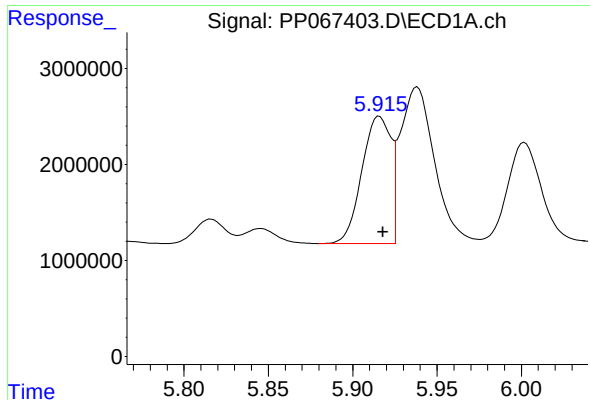
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: 0.000 min
Response: 58636761
Conc: 40.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.221 min
Delta R.T.: -0.005 min
Response: 57071782
Conc: 41.42 ng/ml



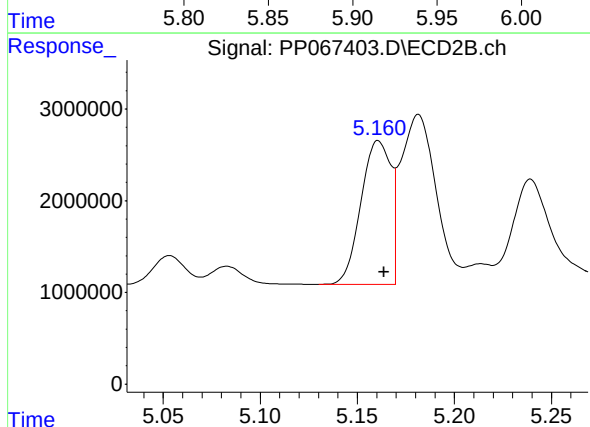
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 15825239
Conc: 445.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

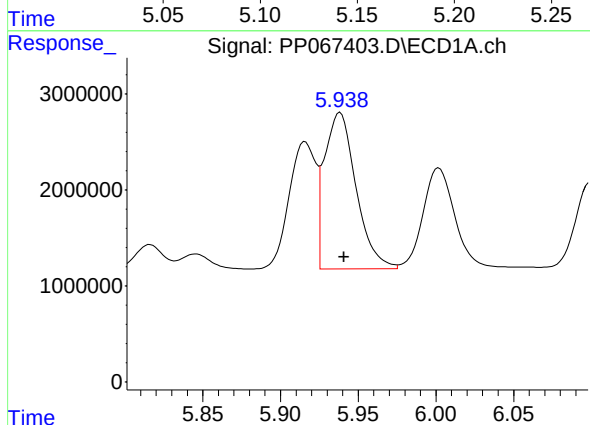
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



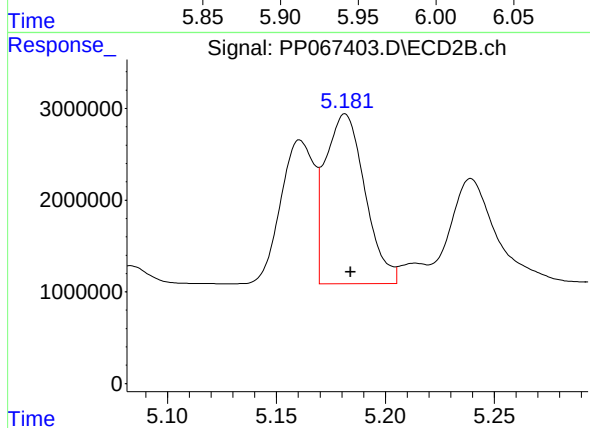
#16 AR-1242-1

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 16829283
Conc: 438.88 ng/ml



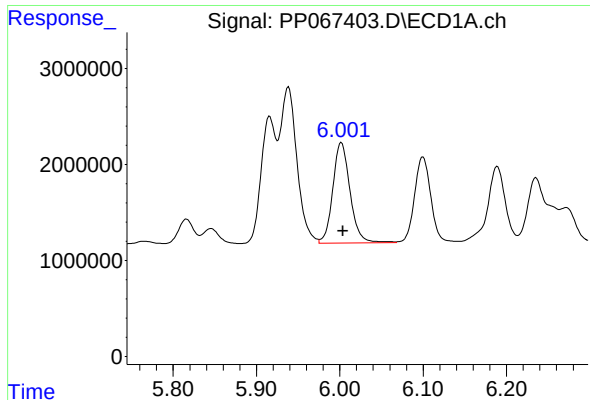
#17 AR-1242-2

R.T.: 5.938 min
Delta R.T.: -0.003 min
Response: 23051586
Conc: 440.59 ng/ml



#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 23373804
Conc: 446.33 ng/ml



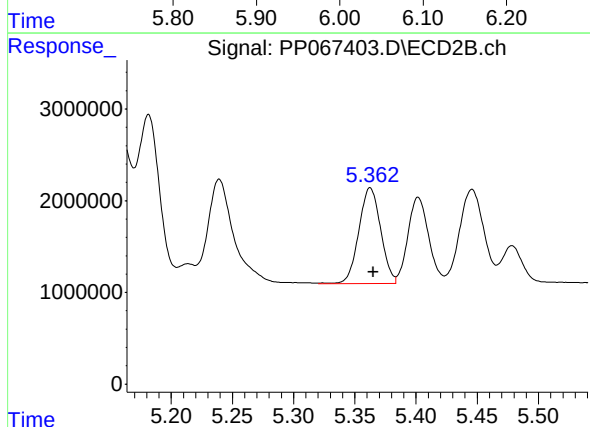
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 15081832
Conc: 442.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

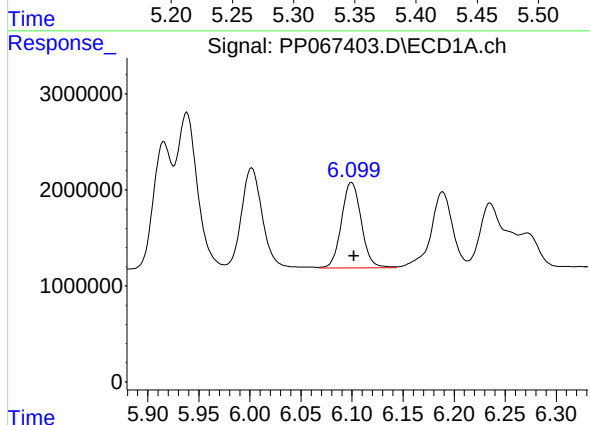
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



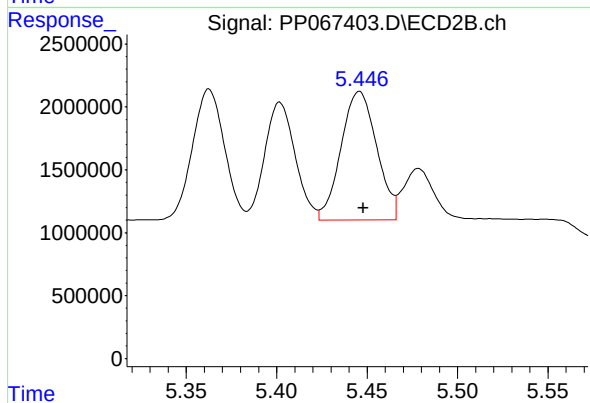
#18 AR-1242-3

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 12956464
Conc: 435.94 ng/ml



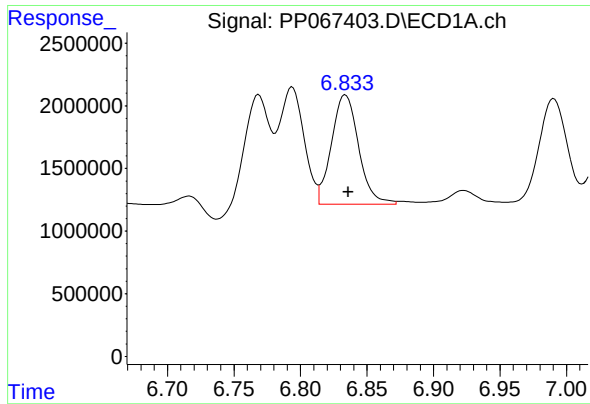
#19 AR-1242-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 12049930
Conc: 439.36 ng/ml



#19 AR-1242-4

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 14053234
Conc: 436.72 ng/ml



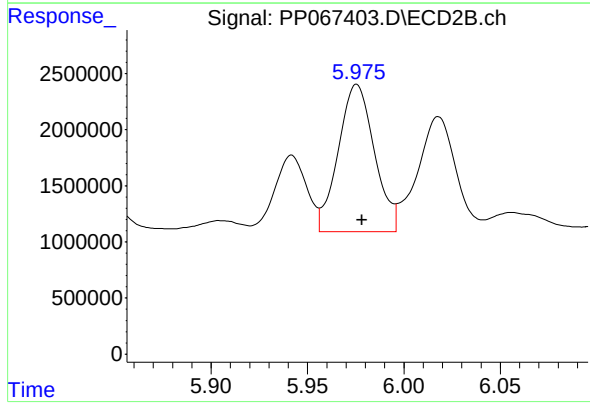
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: -0.003 min
Response: 12342701
Conc: 414.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024



#20 AR-1242-5

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 17200526
Conc: 450.53 ng/ml