

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 22:49
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2023
 Supervised By :Ankita Jodhani 09/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:07:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.509	3.665	97684304	72325147	46.957	44.402
2) SA Decachlor...	10.424	8.733	82031897	87672055	53.779	57.901
Target Compounds						
16) L4 AR-1242-1	5.696	4.763	28999829	22957426	485.550	435.947m
17) L4 AR-1242-2	5.719	4.783	40832444	32677151	485.886	453.494
18) L4 AR-1242-3	5.782	4.961	25862670	17982070	494.492	459.504
19) L4 AR-1242-4	5.882	5.045	21444117	18912285	497.635	482.586m
20) L4 AR-1242-5	6.628	5.573	24365416	22662514	532.933	468.427m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
Data File : PP060169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 22:49
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

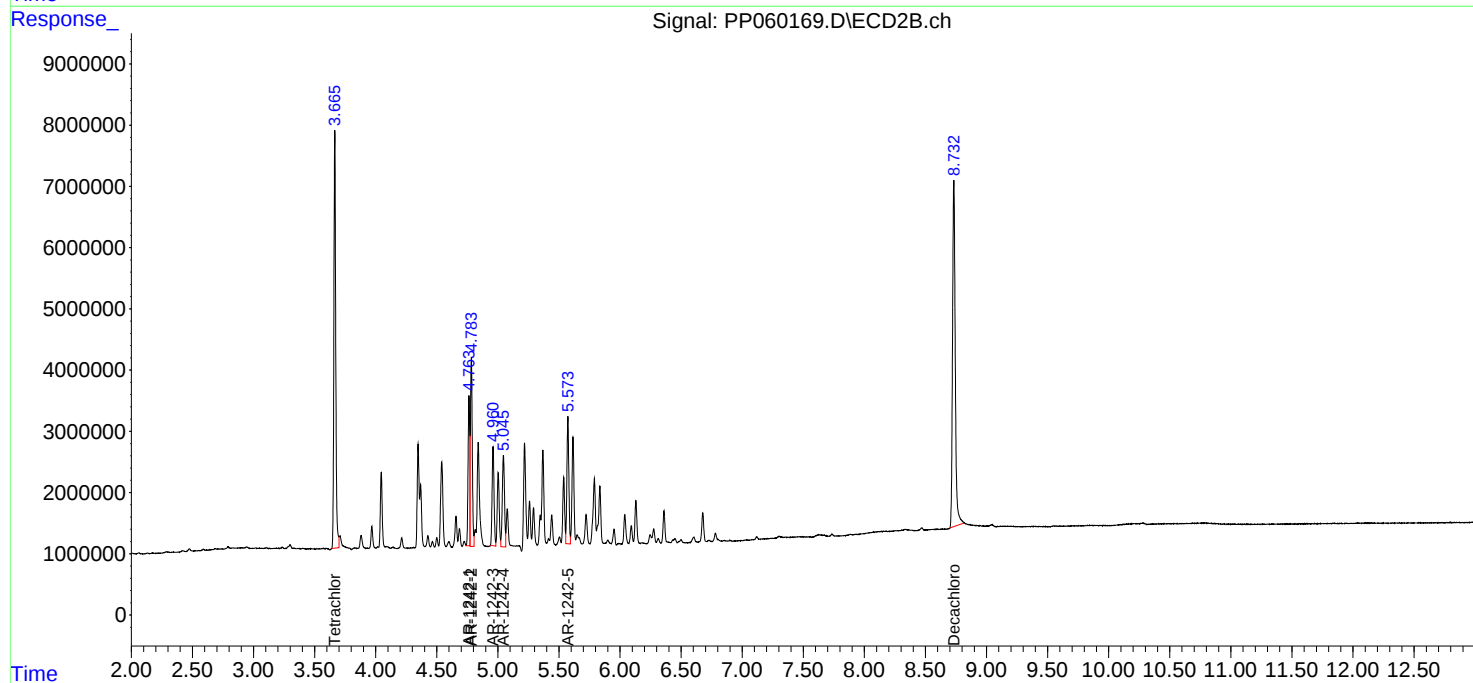
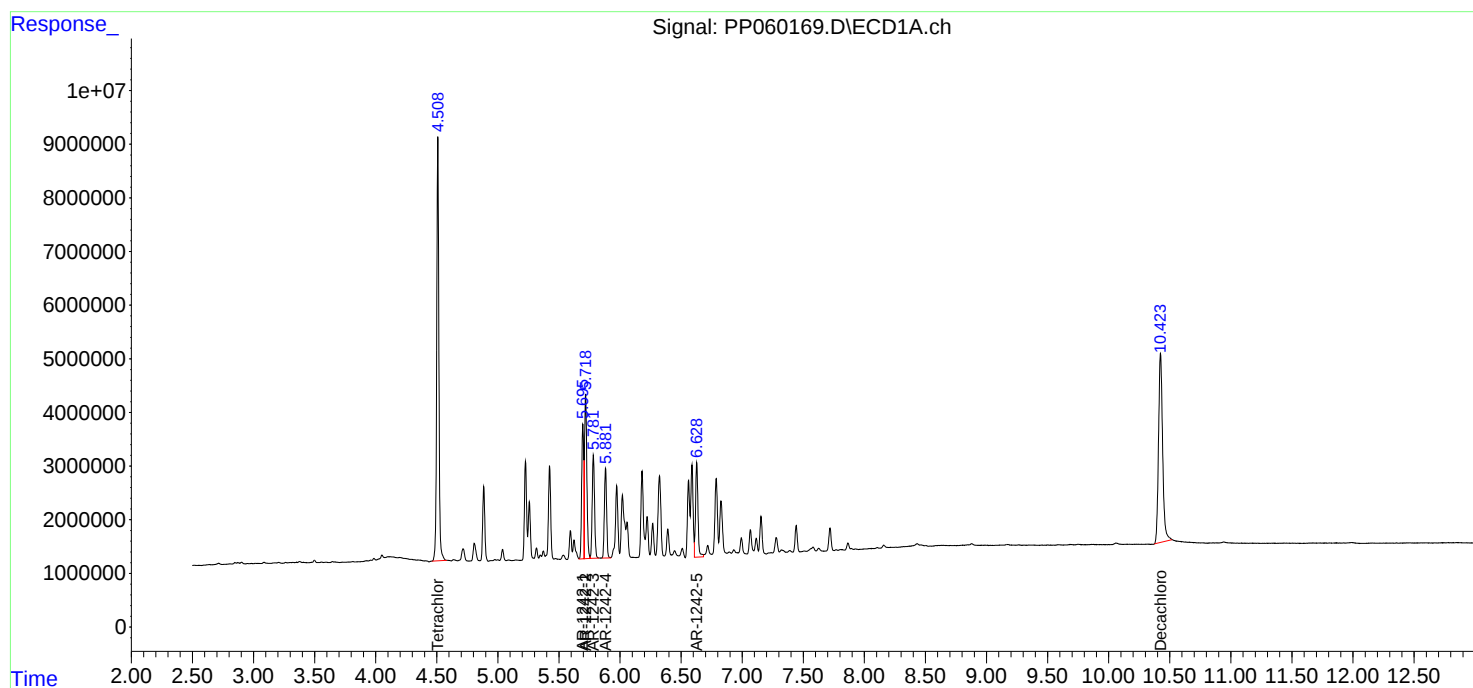
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

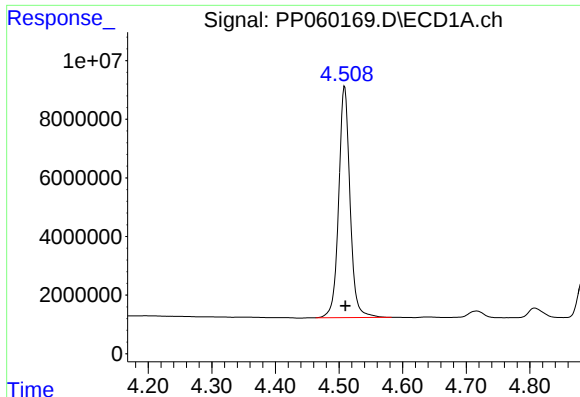
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:07:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





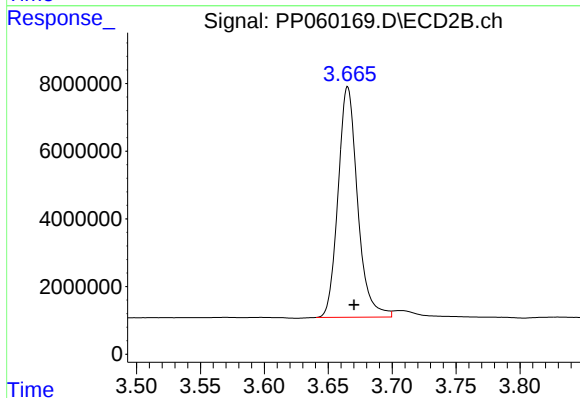
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.001 min
Response: 97684304
Conc: 46.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

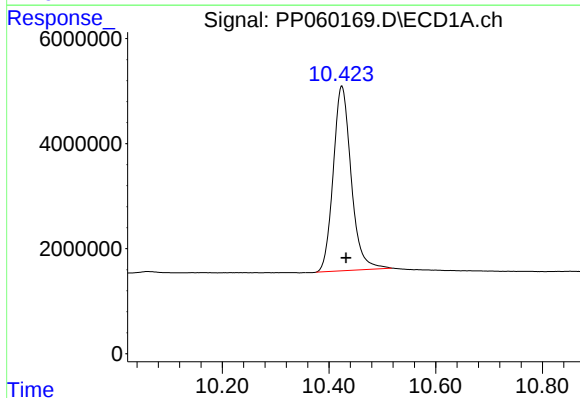
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



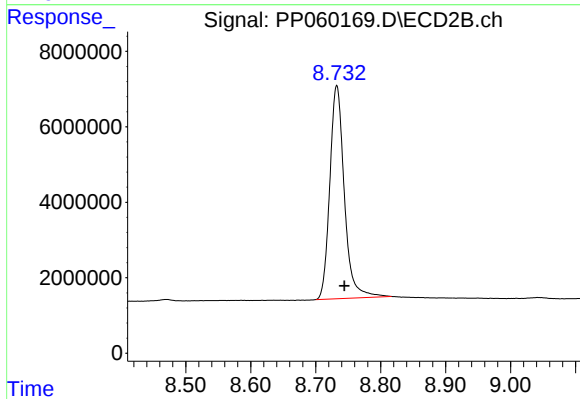
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.005 min
Response: 72325147
Conc: 44.40 ng/ml



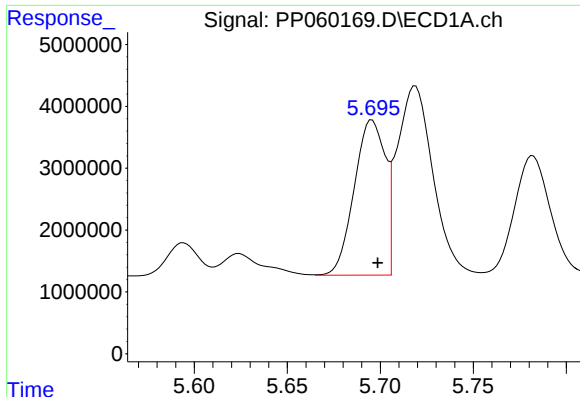
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.008 min
Response: 82031897
Conc: 53.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.011 min
Response: 87672055
Conc: 57.90 ng/ml



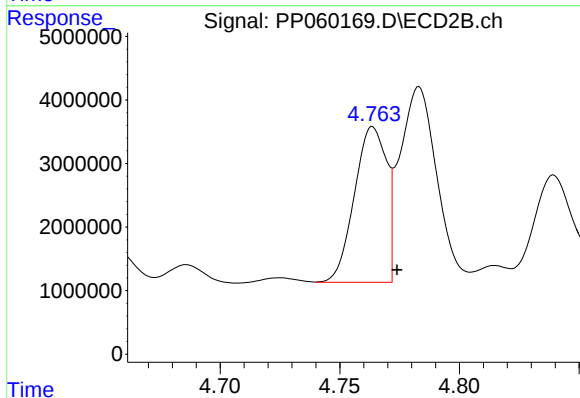
#16 AR-1242-1

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 28999829
Conc: 485.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

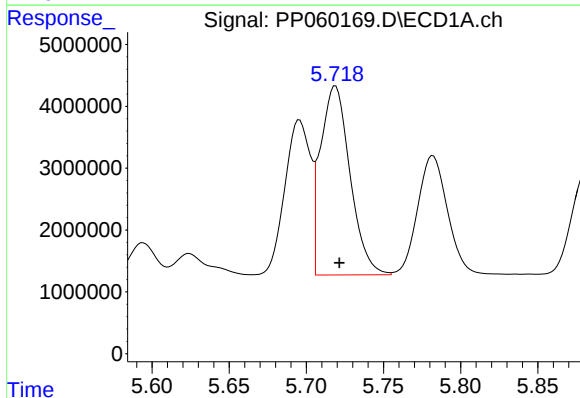
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



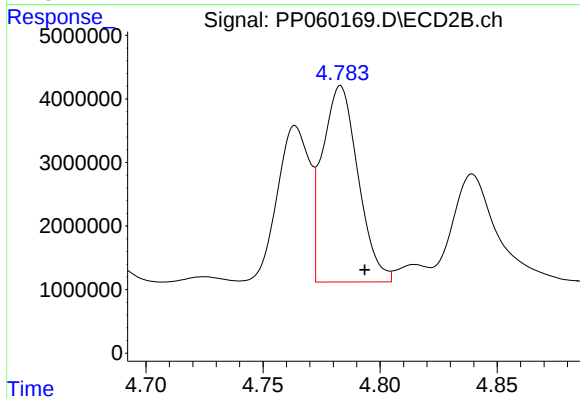
#16 AR-1242-1

R.T.: 4.763 min
Delta R.T.: -0.011 min
Response: 22957426
Conc: 435.95 ng/ml m



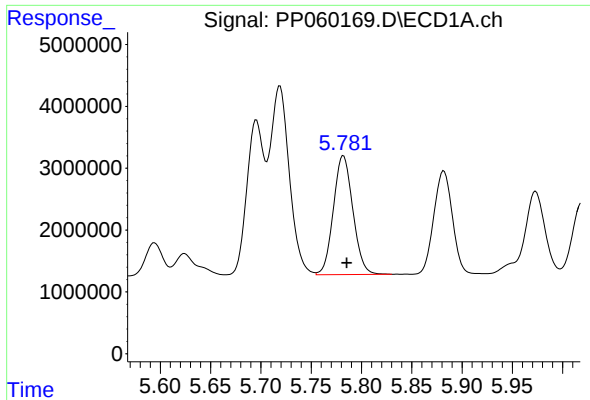
#17 AR-1242-2

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 40832444
Conc: 485.89 ng/ml



#17 AR-1242-2

R.T.: 4.783 min
Delta R.T.: -0.010 min
Response: 32677151
Conc: 453.49 ng/ml



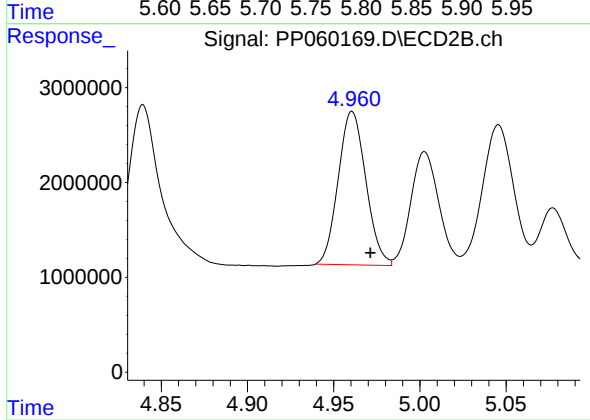
#18 AR-1242-3

R.T.: 5.782 min
Delta R.T.: -0.003 min
Response: 25862670
Conc: 494.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

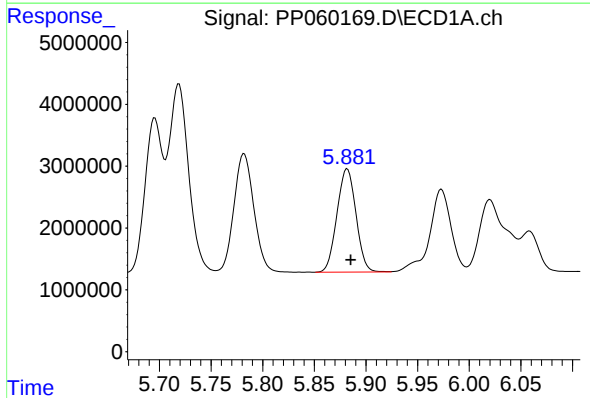
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



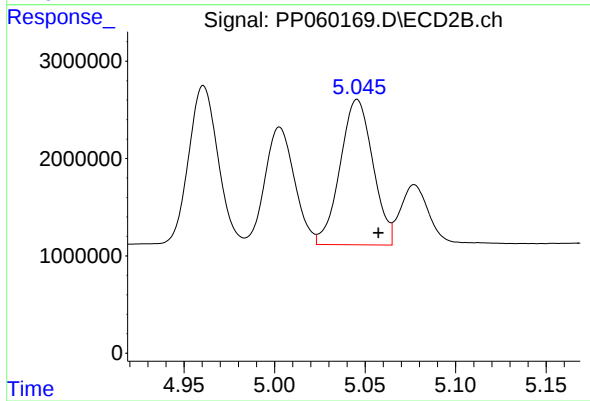
#18 AR-1242-3

R.T.: 4.961 min
Delta R.T.: -0.011 min
Response: 17982070
Conc: 459.50 ng/ml



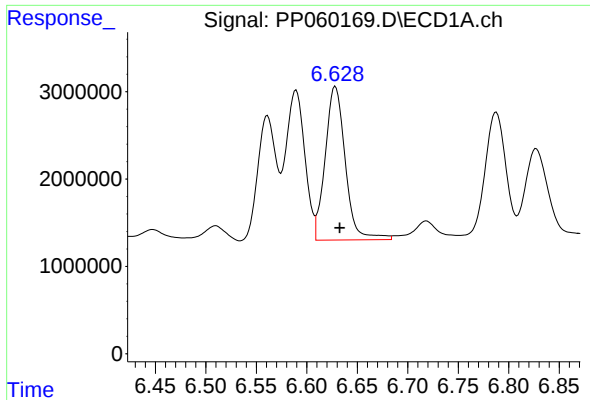
#19 AR-1242-4

R.T.: 5.882 min
Delta R.T.: -0.003 min
Response: 21444117
Conc: 497.64 ng/ml



#19 AR-1242-4

R.T.: 5.045 min
Delta R.T.: -0.012 min
Response: 18912285
Conc: 482.59 ng/ml m



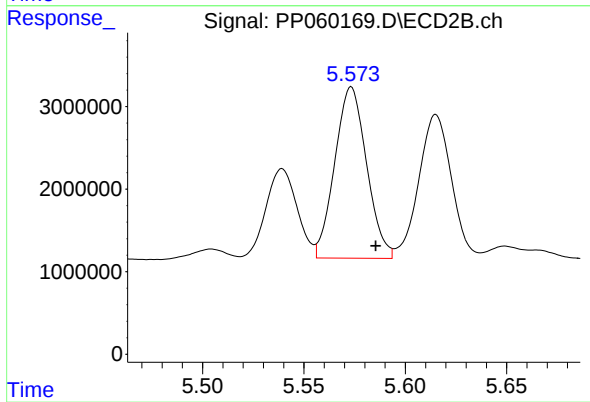
#20 AR-1242-5

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 24365416
Conc: 532.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/25/2023
Supervised By :Ankita Jodhani 09/25/2023



#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: -0.012 min
Response: 22662514
Conc: 468.43 ng/ml m