

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111323\
 Data File : PP061661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 19:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:37:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 13 03:41:25 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...	4.502	3.769	60690383	95148374	49.311	46.053
2)	SA Decachlor...	10.334	8.916	51284098	85787424	59.824	47.167
Target Compounds							
16)	L4 AR-1242-1	5.683	4.887	14370050	28709435	508.554	466.219m
17)	L4 AR-1242-2	5.705	4.907	21228116	39476956	499.835	487.253m
18)	L4 AR-1242-3	5.768	5.088	14167840	21714351	510.128	478.823
19)	L4 AR-1242-4	5.866	5.173	11055475	23097781	512.707	480.884
20)	L4 AR-1242-5	6.608	5.707	10861655	28132900	486.330	484.770

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111323\
Data File : PP061661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2023 19:46
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

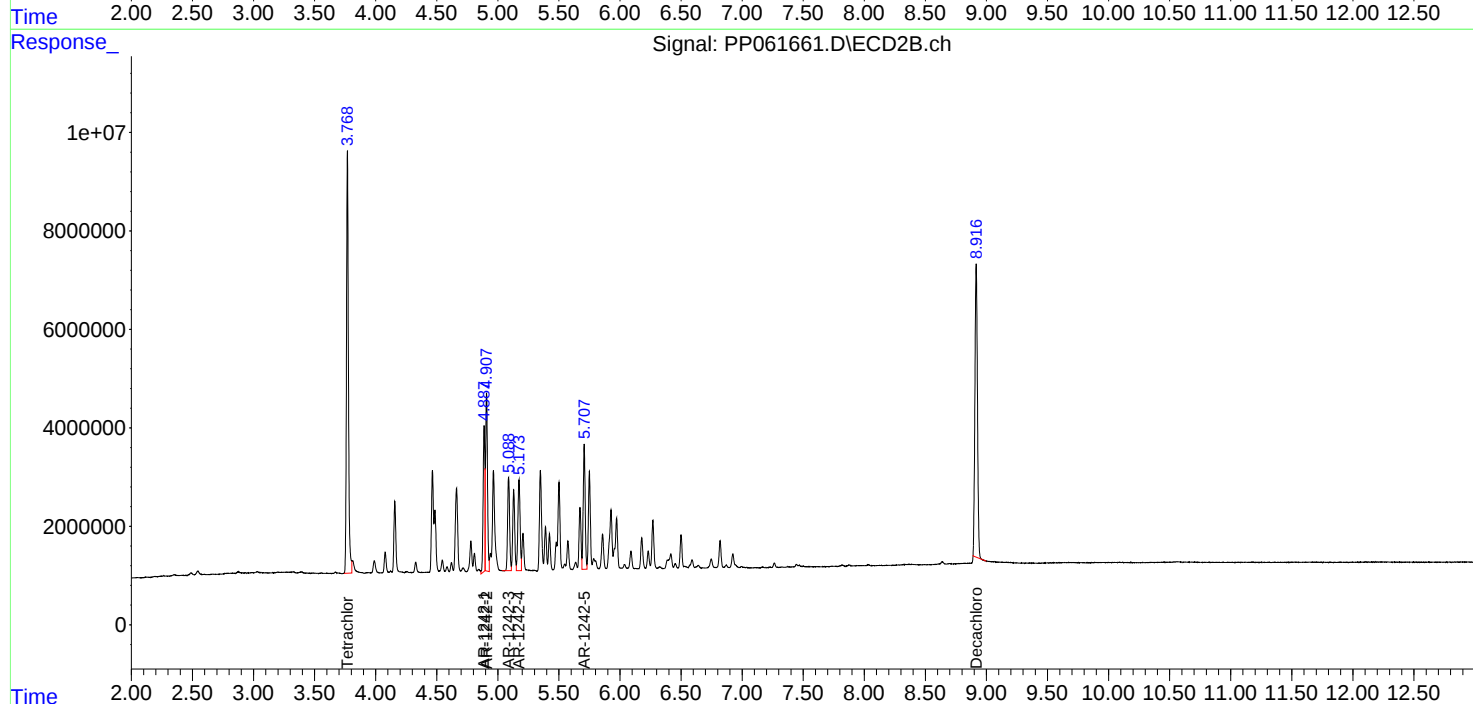
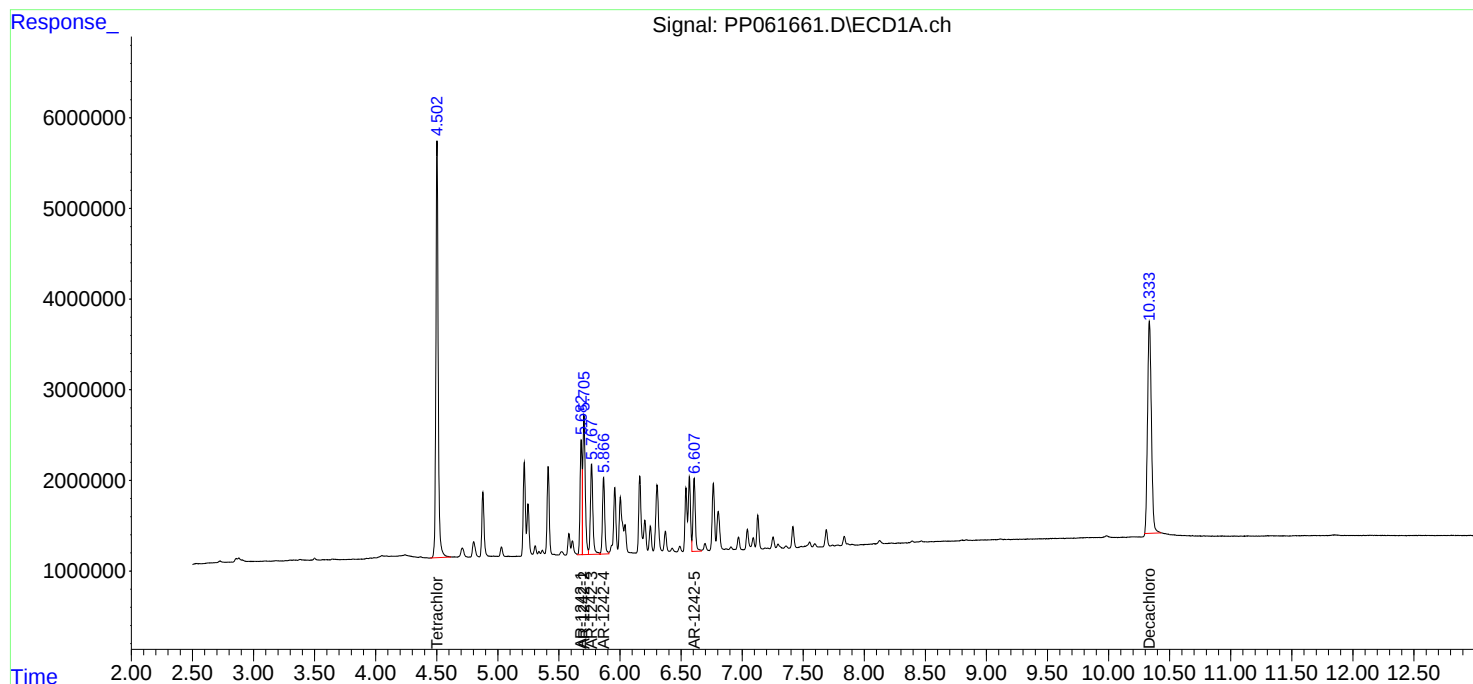
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

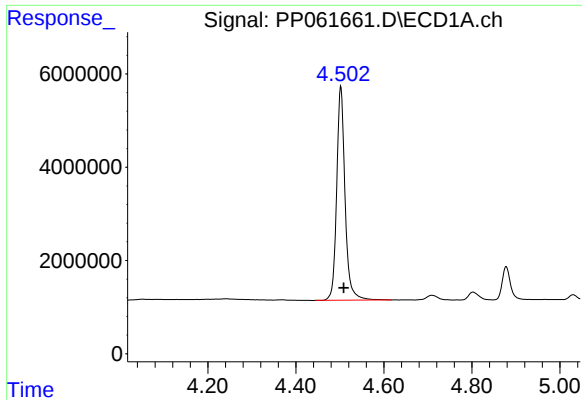
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:37:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 13 03:41:25 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





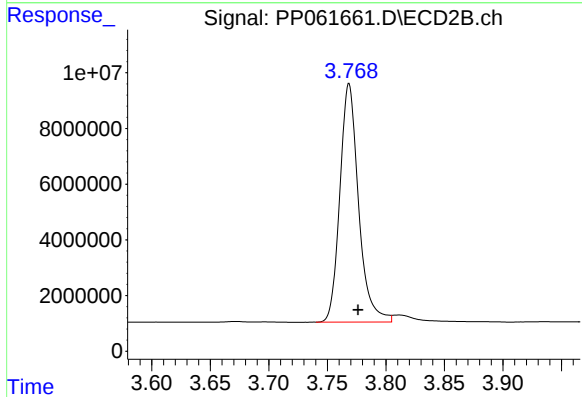
#1 Tetrachloro-m-xylene

R.T.: 4.502 min
Delta R.T.: -0.007 min
Response: 60690383
Conc: 49.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

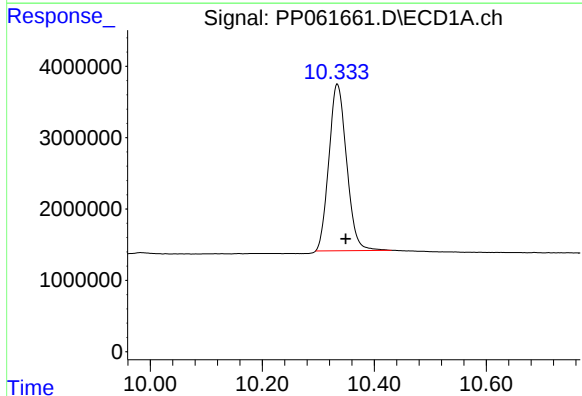
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



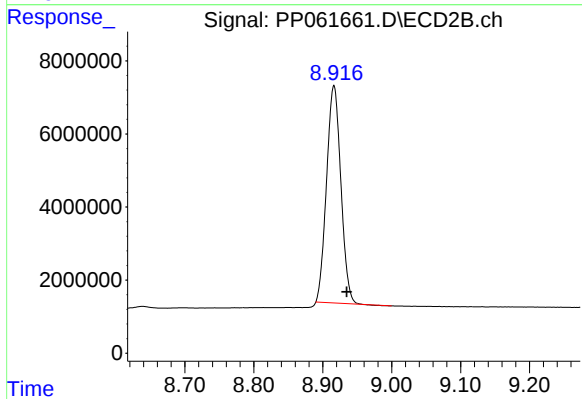
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: -0.008 min
Response: 95148374
Conc: 46.05 ng/ml



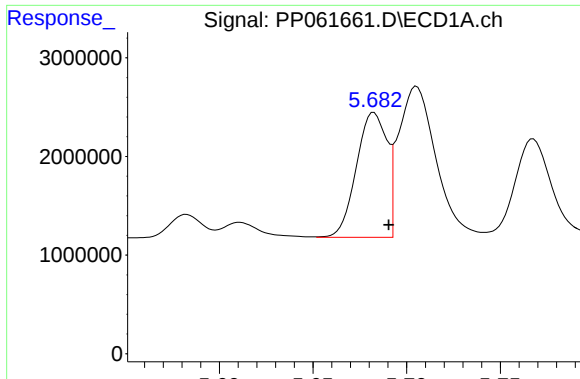
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.015 min
Response: 51284098
Conc: 59.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: -0.018 min
Response: 85787424
Conc: 47.17 ng/ml



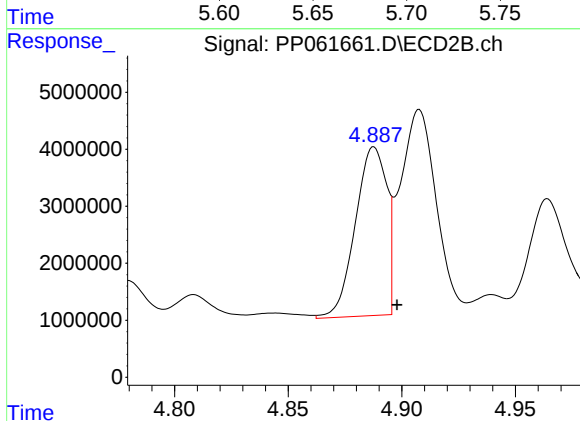
#16 AR-1242-1

R.T.: 5.683 min
Delta R.T.: -0.008 min
Response: 14370050
Conc: 508.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

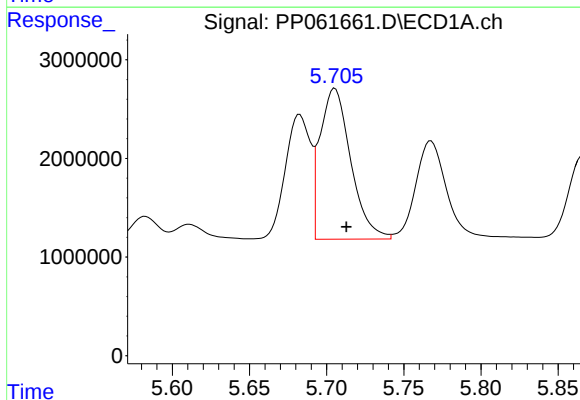
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



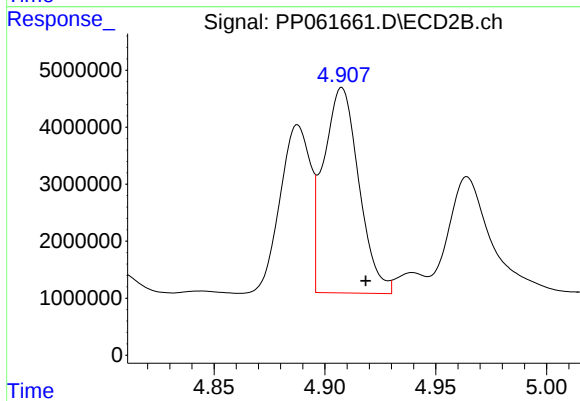
#16 AR-1242-1

R.T.: 4.887 min
Delta R.T.: -0.011 min
Response: 28709435
Conc: 466.22 ng/ml m



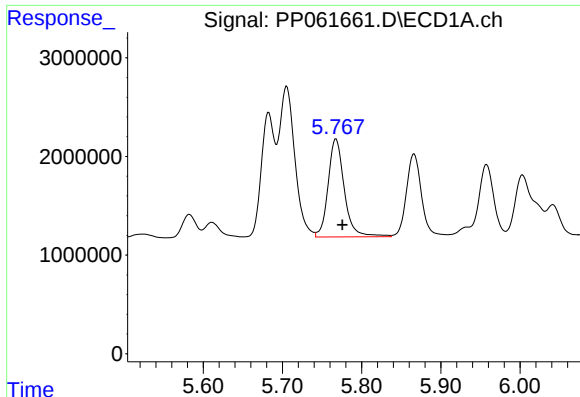
#17 AR-1242-2

R.T.: 5.705 min
Delta R.T.: -0.008 min
Response: 21228116
Conc: 499.83 ng/ml



#17 AR-1242-2

R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 39476956
Conc: 487.25 ng/ml m



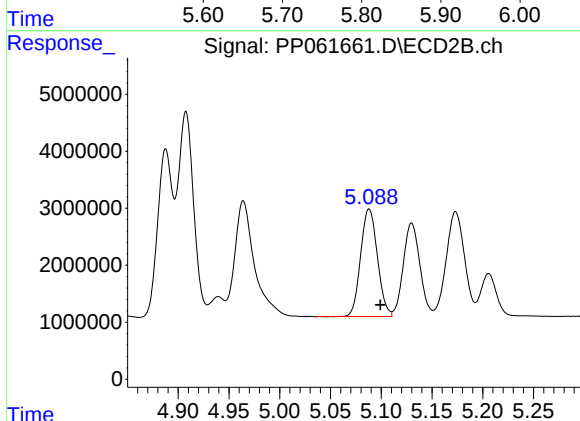
#18 AR-1242-3

R.T.: 5.768 min
Delta R.T.: -0.008 min
Response: 14167840
Conc: 510.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

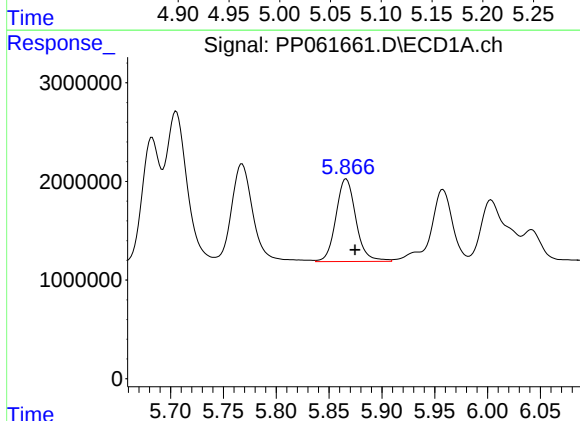
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



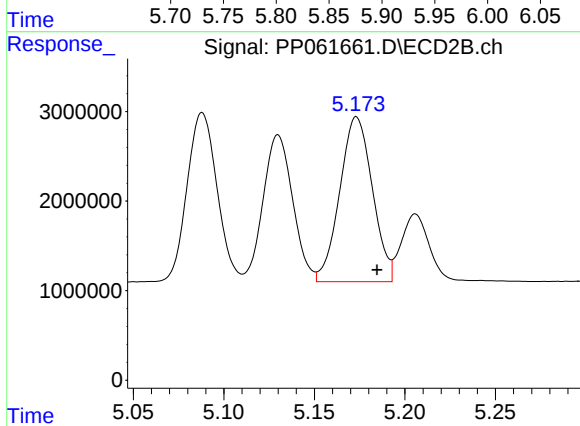
#18 AR-1242-3

R.T.: 5.088 min
Delta R.T.: -0.011 min
Response: 21714351
Conc: 478.82 ng/ml



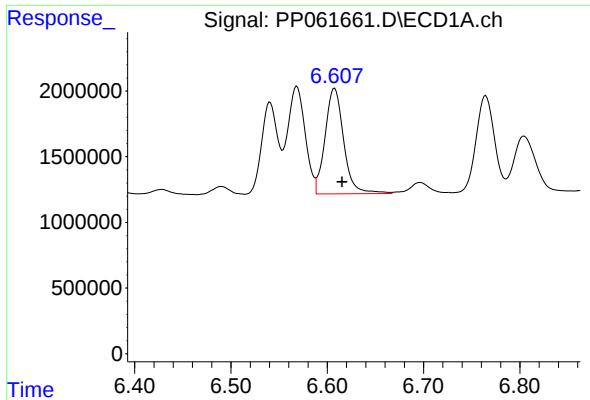
#19 AR-1242-4

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 11055475
Conc: 512.71 ng/ml



#19 AR-1242-4

R.T.: 5.173 min
Delta R.T.: -0.011 min
Response: 23097781
Conc: 480.88 ng/ml



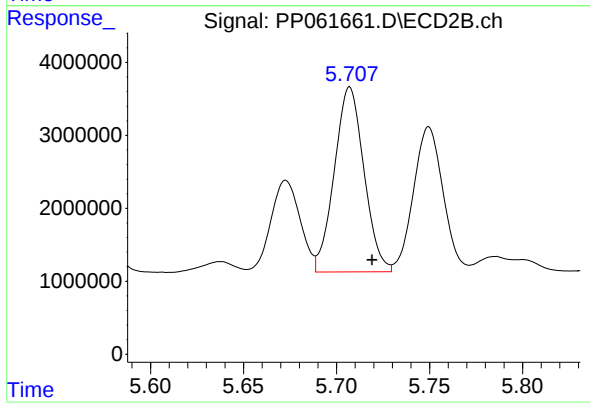
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 10861655
Conc: 486.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023



#20 AR-1242-5

R.T.: 5.707 min
Delta R.T.: -0.012 min
Response: 28132900
Conc: 484.77 ng/ml