

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050322\
 Data File : PP046973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 07:45
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2022
 Supervised By :mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 08:48:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 03 11:45:42 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...	3.860	3.125	138.2E6	202.4E6	57.268	61.701
2) SA Decachlor...	9.933	8.437	77261490	124.7E6	52.505	52.275
Target Compounds						
26) L6 AR-1254-1	6.025	5.099	35745300	94711323	615.389	490.825m
27) L6 AR-1254-2	6.262	5.259	57284490	91732355	464.806	550.868
28) L6 AR-1254-3	6.662	5.687	61647693	136.3E6	465.902	546.767
29) L6 AR-1254-4	6.974	5.936	42728546	98794447	429.903	575.812 #
30) L6 AR-1254-5	7.433	6.383	39882827	103.3E6	453.457	473.392m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050322\
Data File : PP046973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 07:45
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

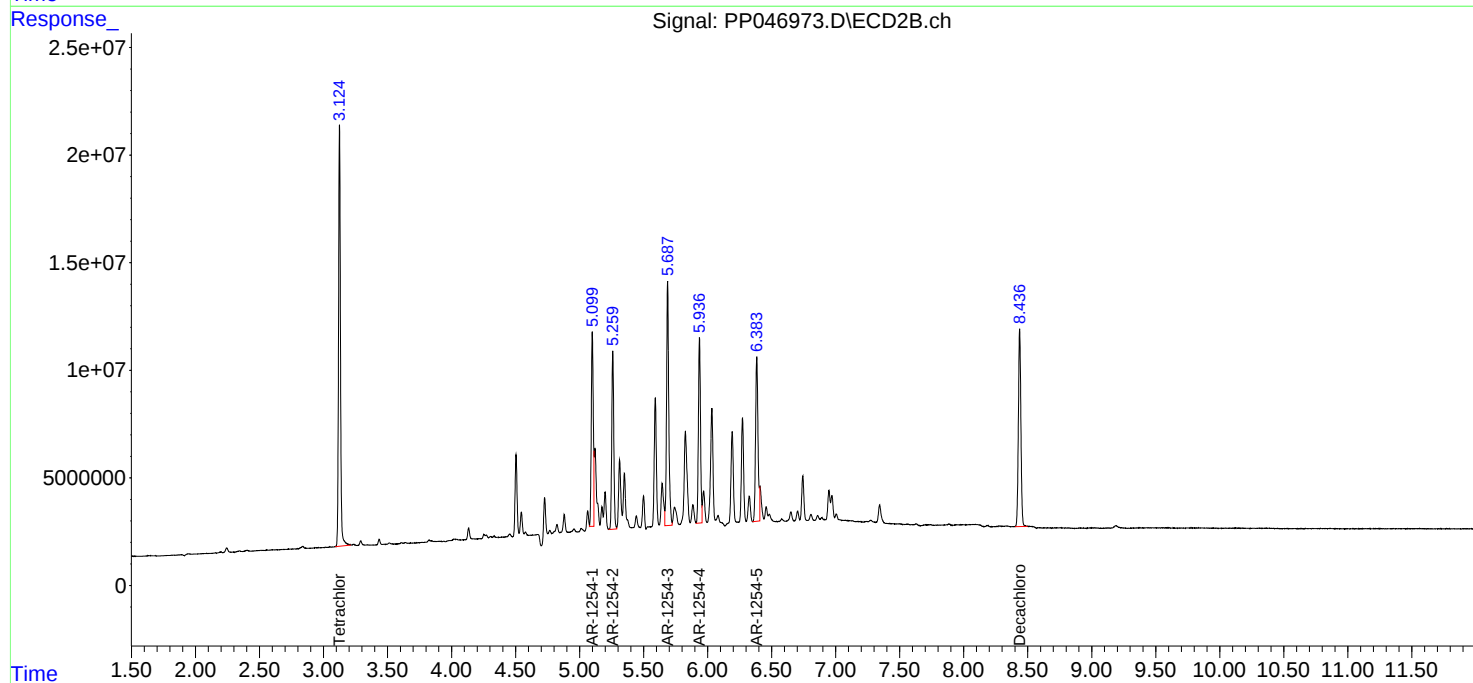
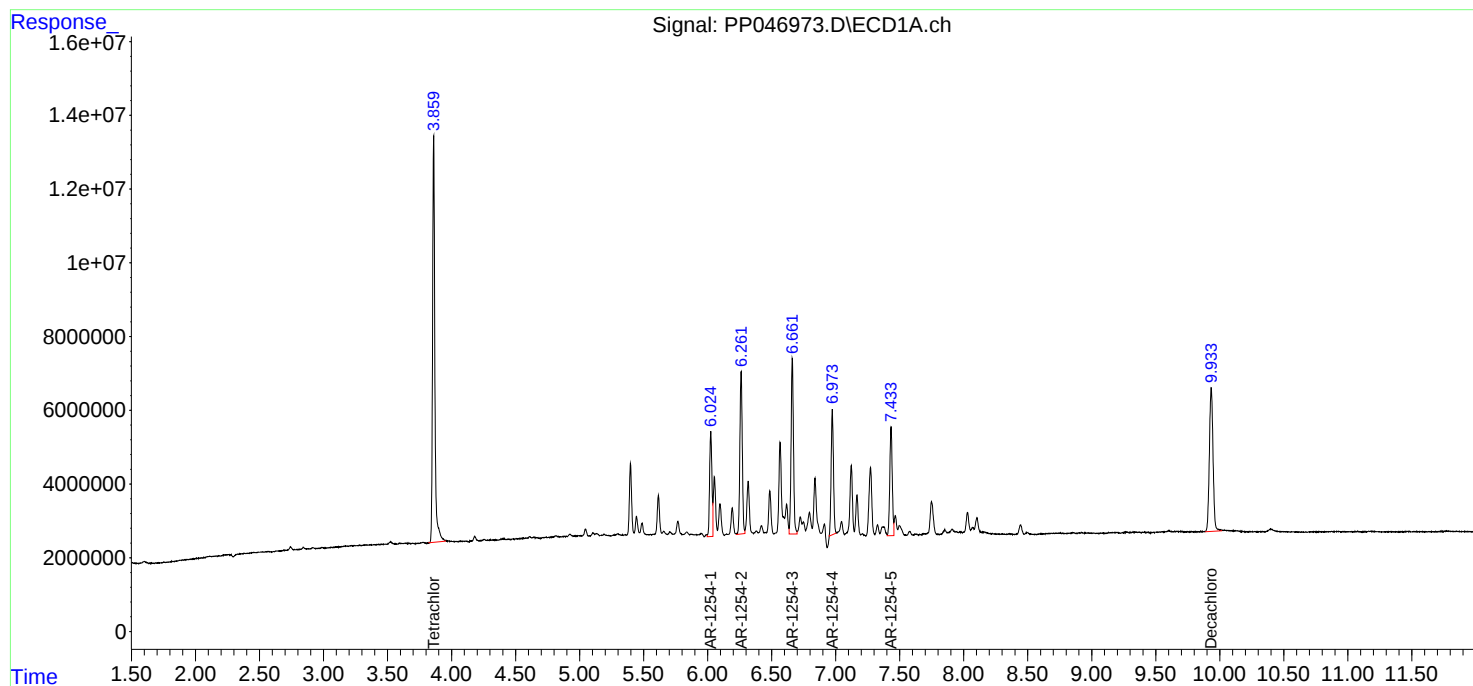
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

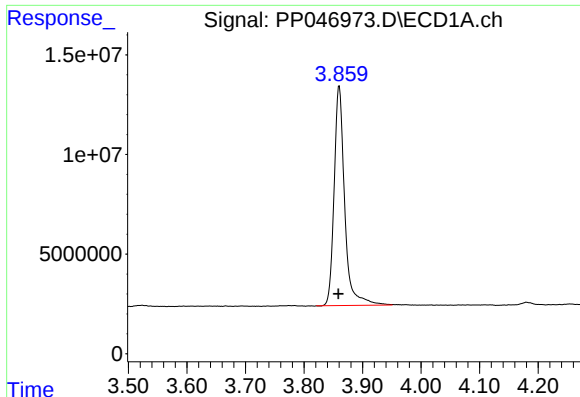
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2022
Supervised By :mohammad ahmed 05/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 08:48:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 03 11:45:42 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





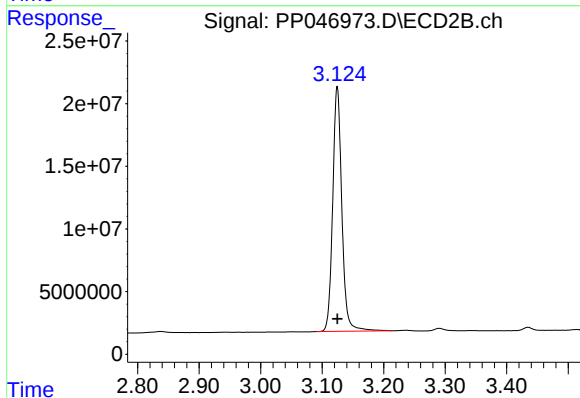
#1 Tetrachloro-m-xylene

R.T.: 3.860 min
Delta R.T.: 0.001 min
Response: 138241085
Conc: 57.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

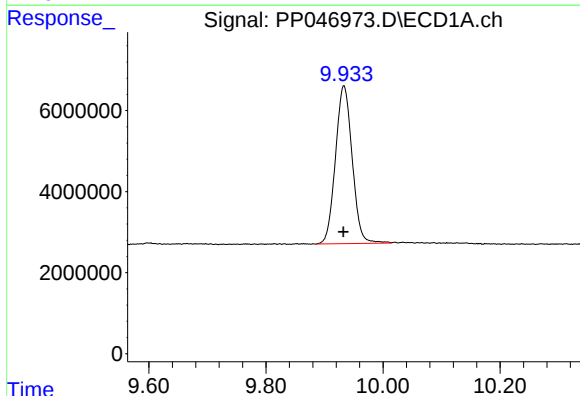
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2022
Supervised By :mohammad ahmed 05/04/2022



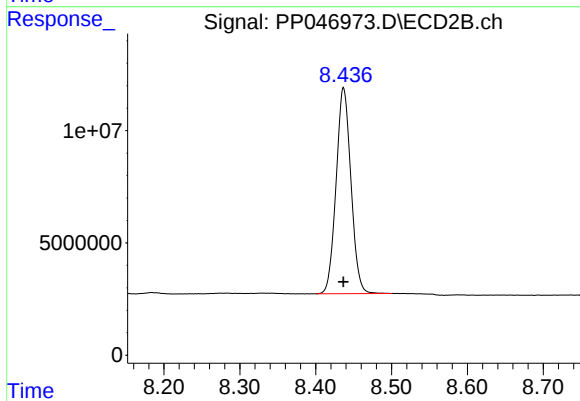
#1 Tetrachloro-m-xylene

R.T.: 3.125 min
Delta R.T.: 0.000 min
Response: 202402285
Conc: 61.70 ng/ml



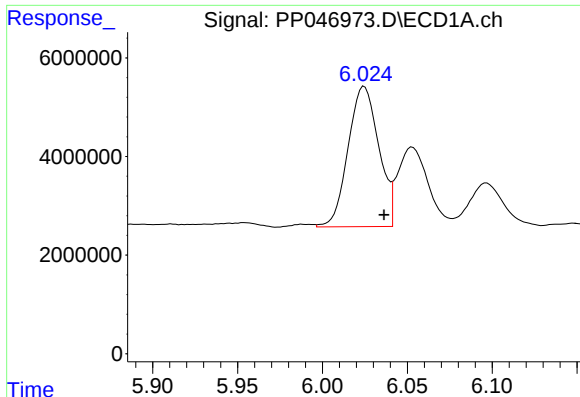
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 77261490
Conc: 52.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 124691878
Conc: 52.27 ng/ml



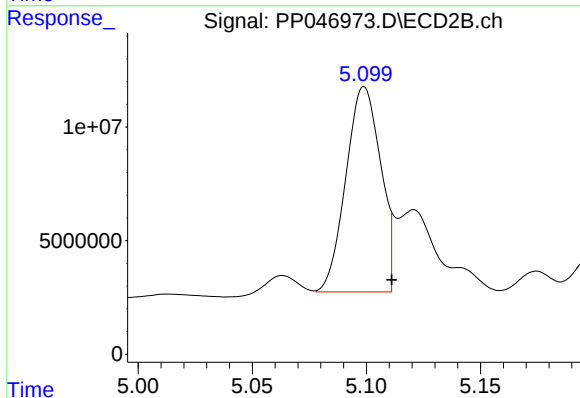
#26 AR-1254-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 35745300
Conc: 615.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

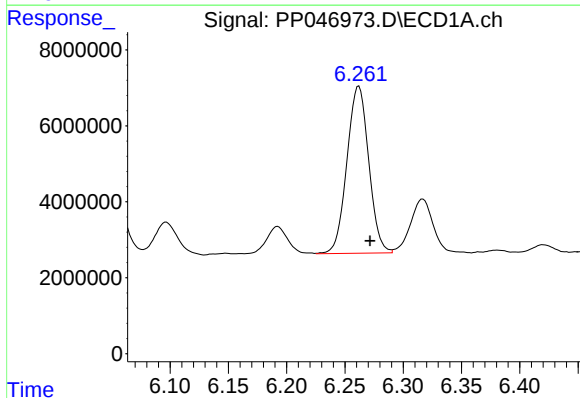
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2022
Supervised By :mohammad ahmed 05/04/2022



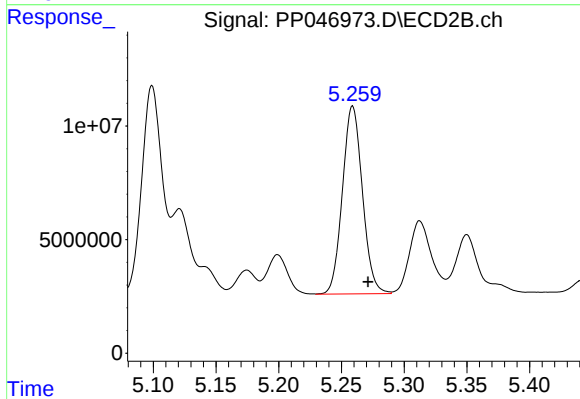
#26 AR-1254-1

R.T.: 5.099 min
Delta R.T.: -0.012 min
Response: 94711323
Conc: 490.82 ng/ml m



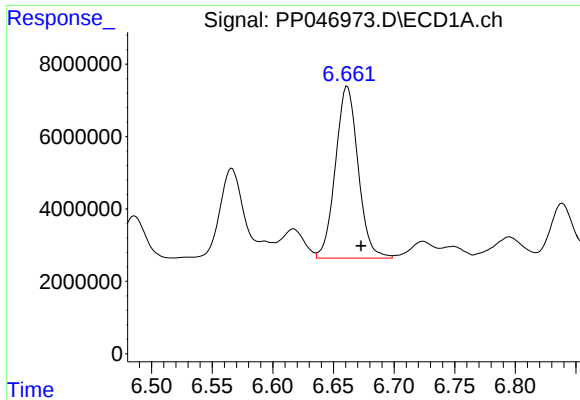
#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 57284490
Conc: 464.81 ng/ml



#27 AR-1254-2

R.T.: 5.259 min
Delta R.T.: -0.012 min
Response: 91732355
Conc: 550.87 ng/ml



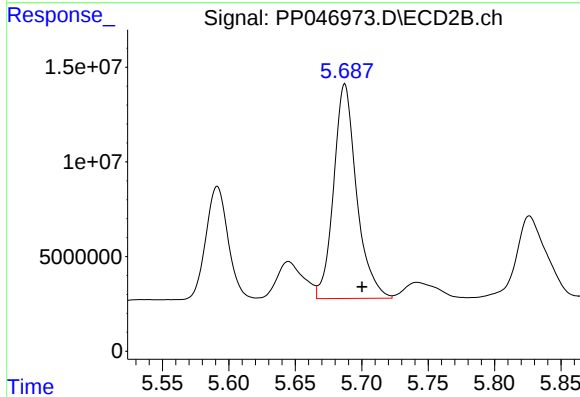
#28 AR-1254-3

R.T.: 6.662 min
Delta R.T.: -0.011 min
Response: 61647693
Conc: 465.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

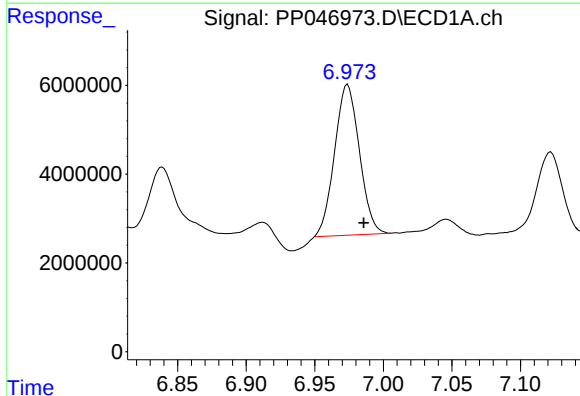
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2022
Supervised By :mohammad ahmed 05/04/2022



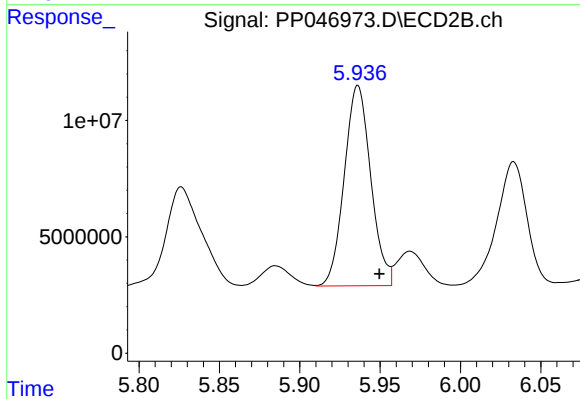
#28 AR-1254-3

R.T.: 5.687 min
Delta R.T.: -0.013 min
Response: 136335609
Conc: 546.77 ng/ml



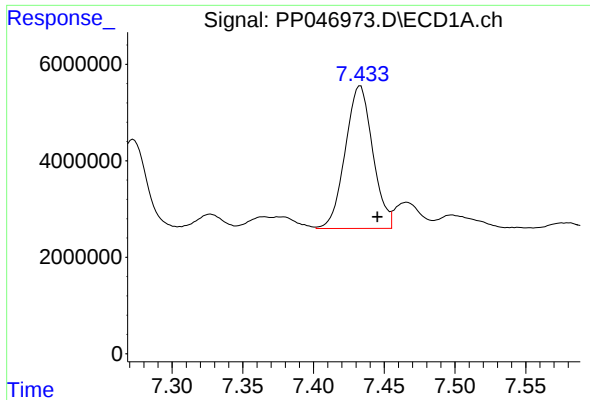
#29 AR-1254-4

R.T.: 6.974 min
Delta R.T.: -0.012 min
Response: 42728546
Conc: 429.90 ng/ml



#29 AR-1254-4

R.T.: 5.936 min
Delta R.T.: -0.013 min
Response: 98794447
Conc: 575.81 ng/ml



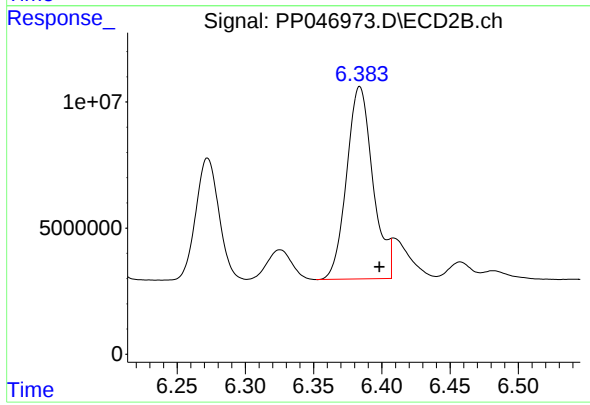
#30 AR-1254-5

R.T.: 7.433 min
Delta R.T.: -0.012 min
Response: 39882827
Conc: 453.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2022
Supervised By :mohammad ahmed 05/04/2022



#30 AR-1254-5

R.T.: 6.383 min
Delta R.T.: -0.015 min
Response: 103295435
Conc: 473.39 ng/ml m