

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042722\
 Data File : PP046727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 20:57
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/28/2022
 Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 02:12:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.859	3.124	127.7E6	181.7E6	52.896	55.389
2) SA Decachlor...	9.939	8.443	77431439	134.7E6	52.620	56.477
Target Compounds						
21) L5 AR-1248-1	5.105	4.255	21968360	36671070	525.621	533.662
22) L5 AR-1248-2	5.400	4.506	30051860	50280503	508.460	537.804
23) L5 AR-1248-3	5.618	4.549	34762997	52692051	497.671	539.754
24) L5 AR-1248-4	6.056	4.728	38040571	64072654	496.086	544.291m
25) L5 AR-1248-5	6.097	5.146	36837416	64456705	473.618	528.938

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042722\
Data File : PP046727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2022 20:57
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

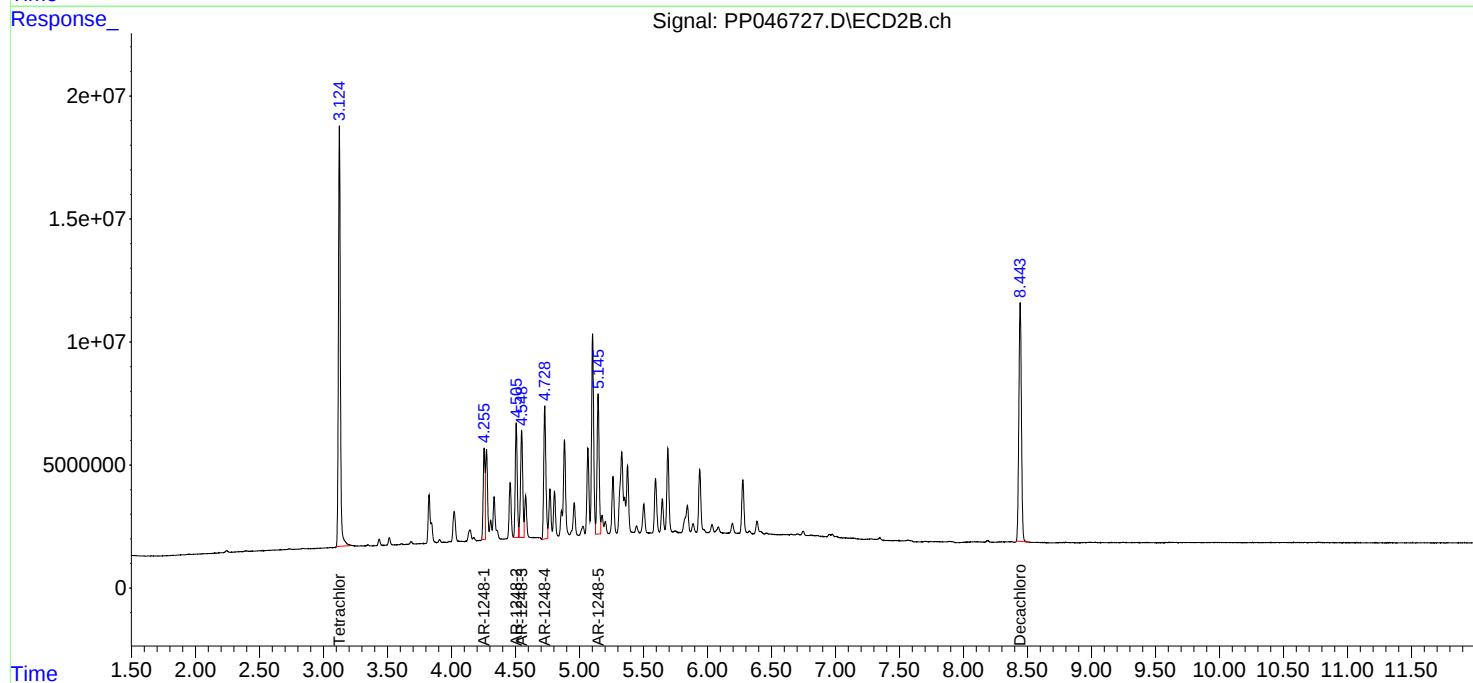
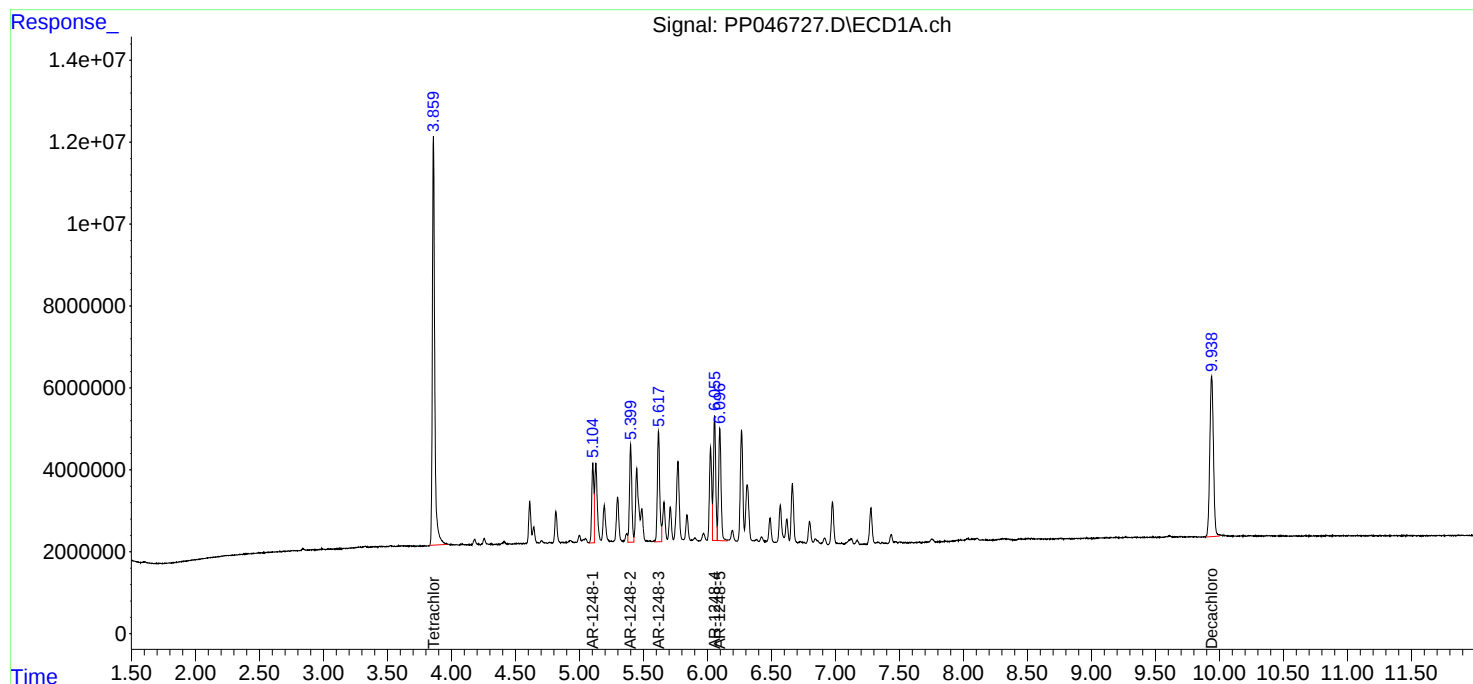
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

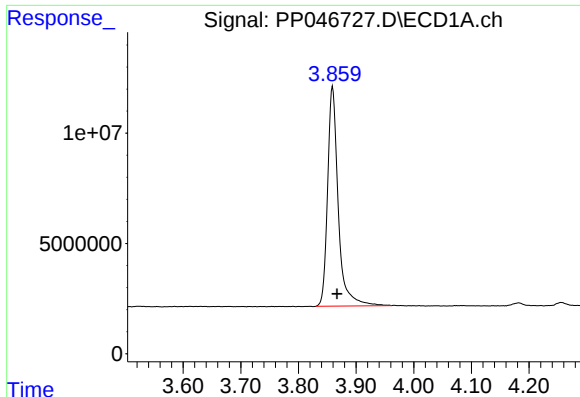
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 02:12:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





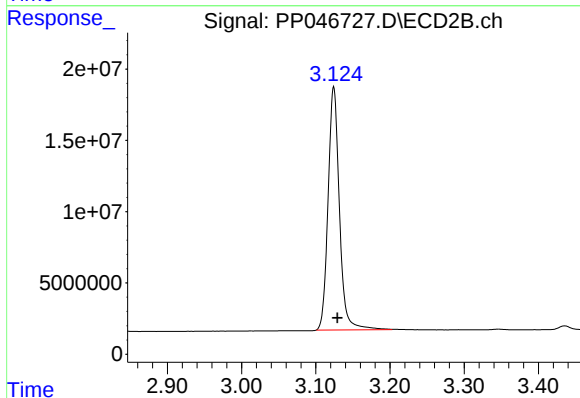
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.008 min
Response: 127688799
Conc: 52.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

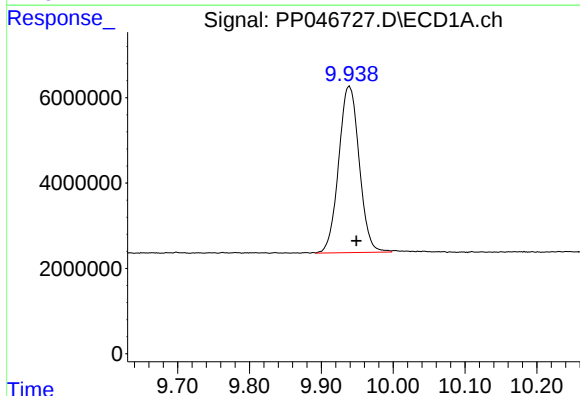
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022



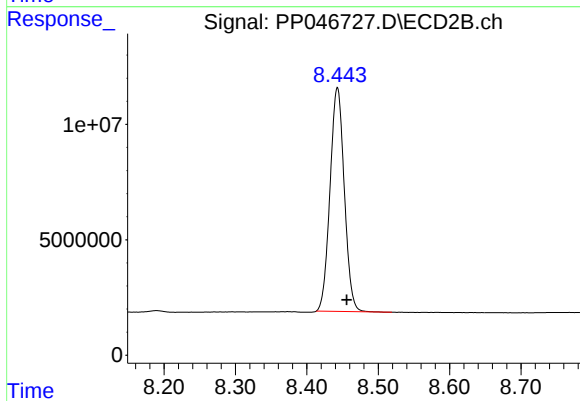
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 181695334
Conc: 55.39 ng/ml



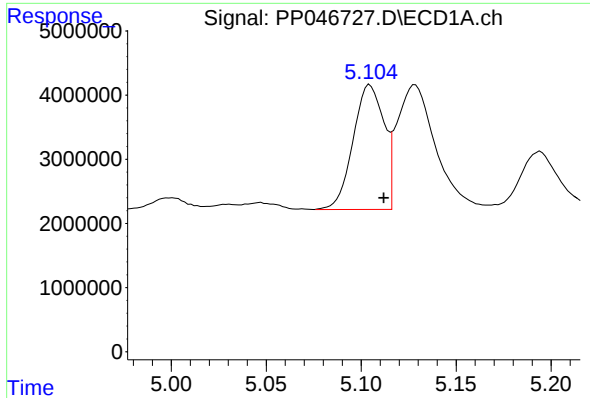
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.010 min
Response: 77431439
Conc: 52.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.013 min
Response: 134714696
Conc: 56.48 ng/ml



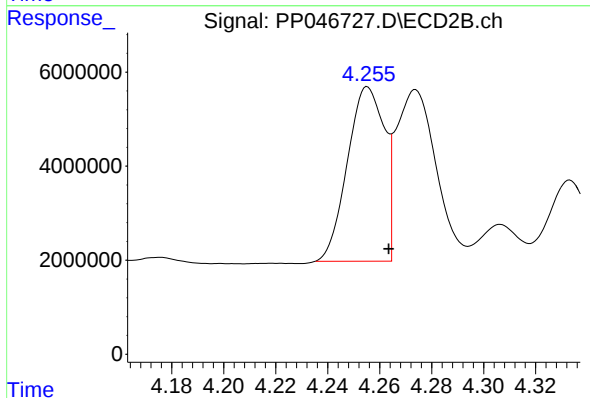
#21 AR-1248-1

R.T.: 5.105 min
Delta R.T.: -0.007 min
Response: 21968360
Conc: 525.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

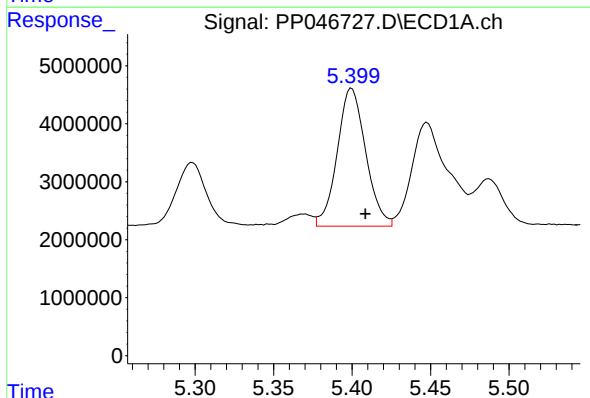
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022



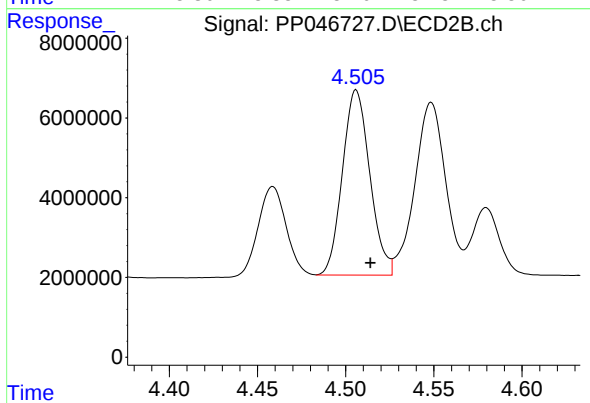
#21 AR-1248-1

R.T.: 4.255 min
Delta R.T.: -0.008 min
Response: 36671070
Conc: 533.66 ng/ml



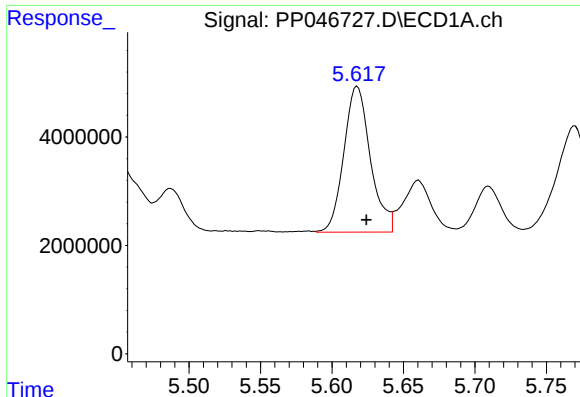
#22 AR-1248-2

R.T.: 5.400 min
Delta R.T.: -0.009 min
Response: 30051860
Conc: 508.46 ng/ml



#22 AR-1248-2

R.T.: 4.506 min
Delta R.T.: -0.008 min
Response: 50280503
Conc: 537.80 ng/ml



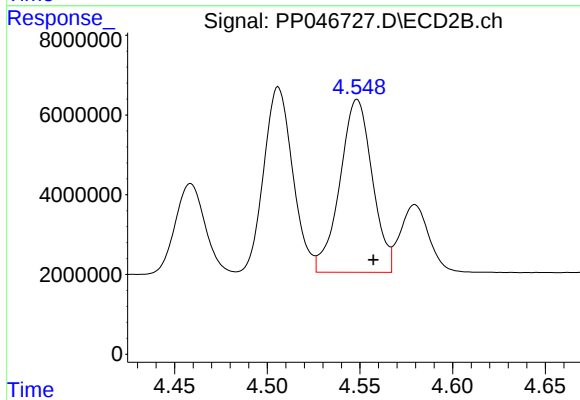
#23 AR-1248-3

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 34762997
Conc: 497.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

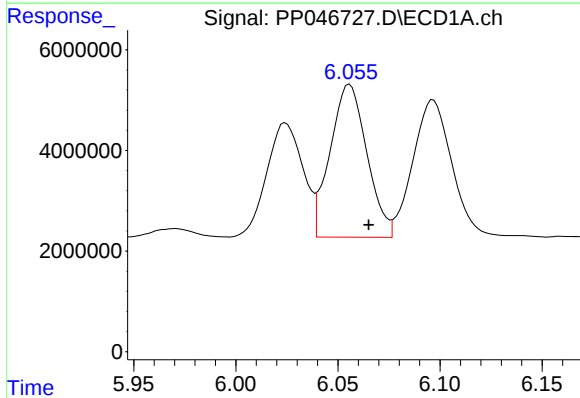
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022



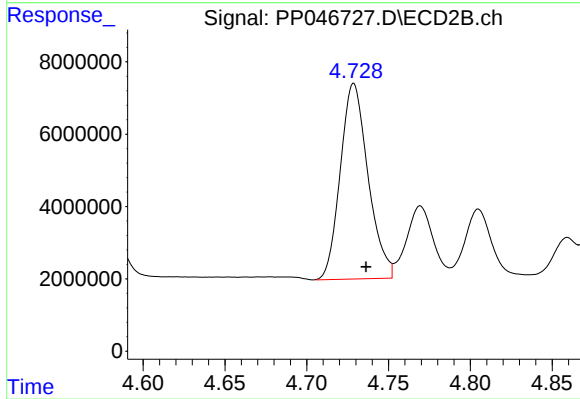
#23 AR-1248-3

R.T.: 4.549 min
Delta R.T.: -0.009 min
Response: 52692051
Conc: 539.75 ng/ml



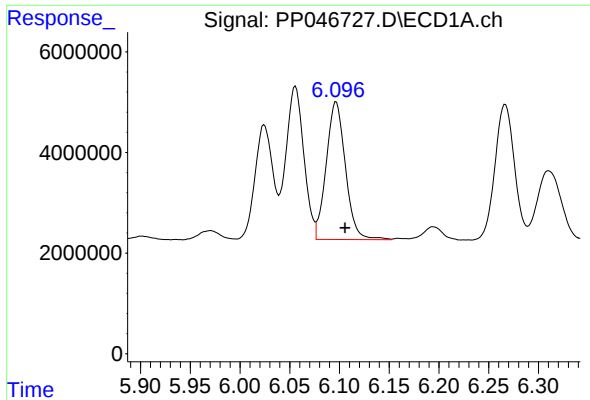
#24 AR-1248-4

R.T.: 6.056 min
Delta R.T.: -0.009 min
Response: 38040571
Conc: 496.09 ng/ml



#24 AR-1248-4

R.T.: 4.728 min
Delta R.T.: -0.008 min
Response: 64072654
Conc: 544.29 ng/ml m



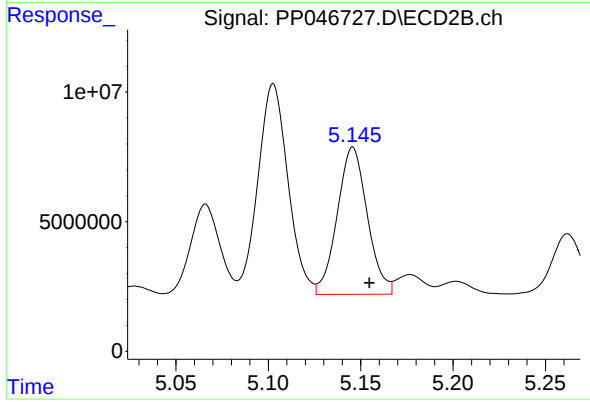
#25 AR-1248-5

R.T.: 6.097 min
Delta R.T.: -0.009 min
Response: 36837416
Conc: 473.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022



#25 AR-1248-5

R.T.: 5.146 min
Delta R.T.: -0.009 min
Response: 64456705
Conc: 528.94 ng/ml