

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
 Data File : PP062220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 16:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:22:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.720	71213927	84789220	54.095	47.121
2)	SA Decachlor...	10.241	8.842	49117968	95457359	47.594	46.250
Target Compounds							
21)	L5 AR-1248-1	5.625	4.832	15003311	19506543	491.011	488.603m
22)	L5 AR-1248-2	5.900	5.074	22872222	28494927	467.529	451.137
23)	L5 AR-1248-3	6.104	5.117	24302390	29984496	467.131	457.172
24)	L5 AR-1248-4	6.510	5.292	25053625	34503057	494.290	448.230
25)	L5 AR-1248-5	6.549	5.650	25425851	46636608	492.030	466.677

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
Data File : PP062220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 16:43
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

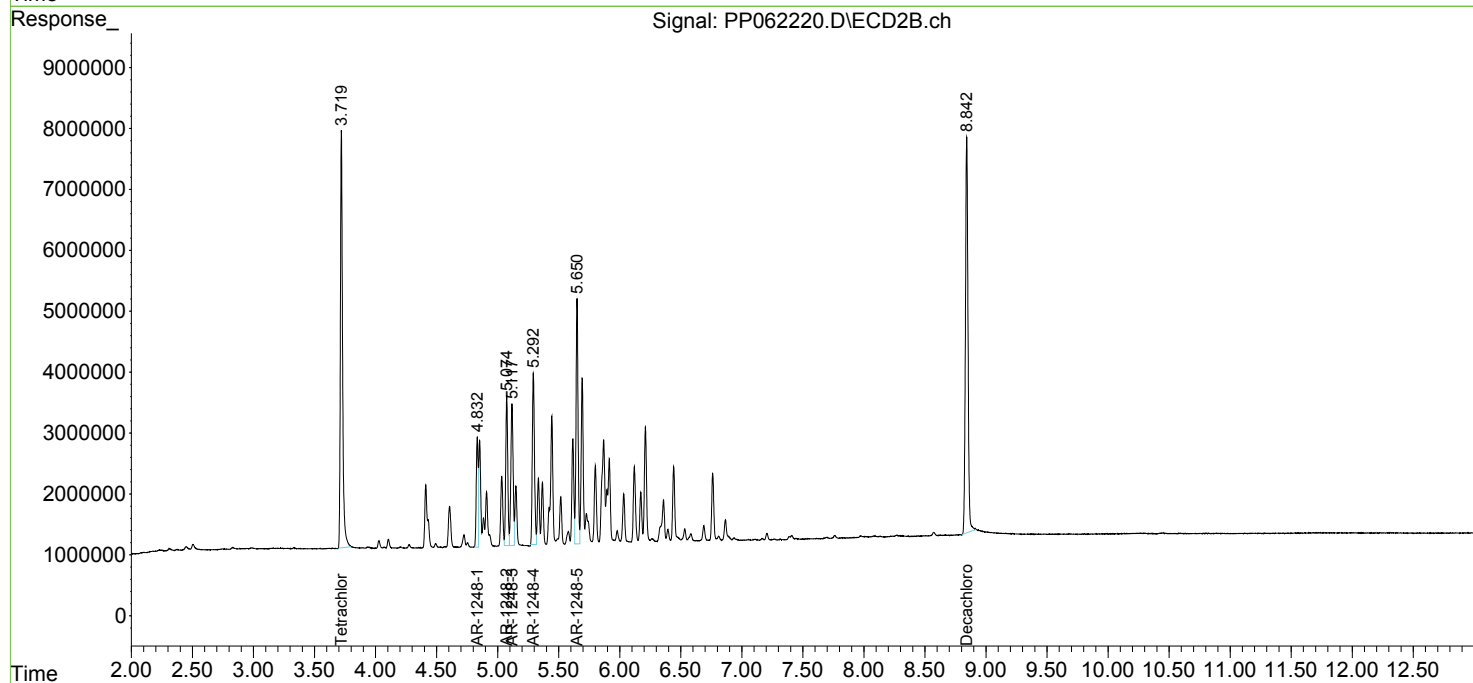
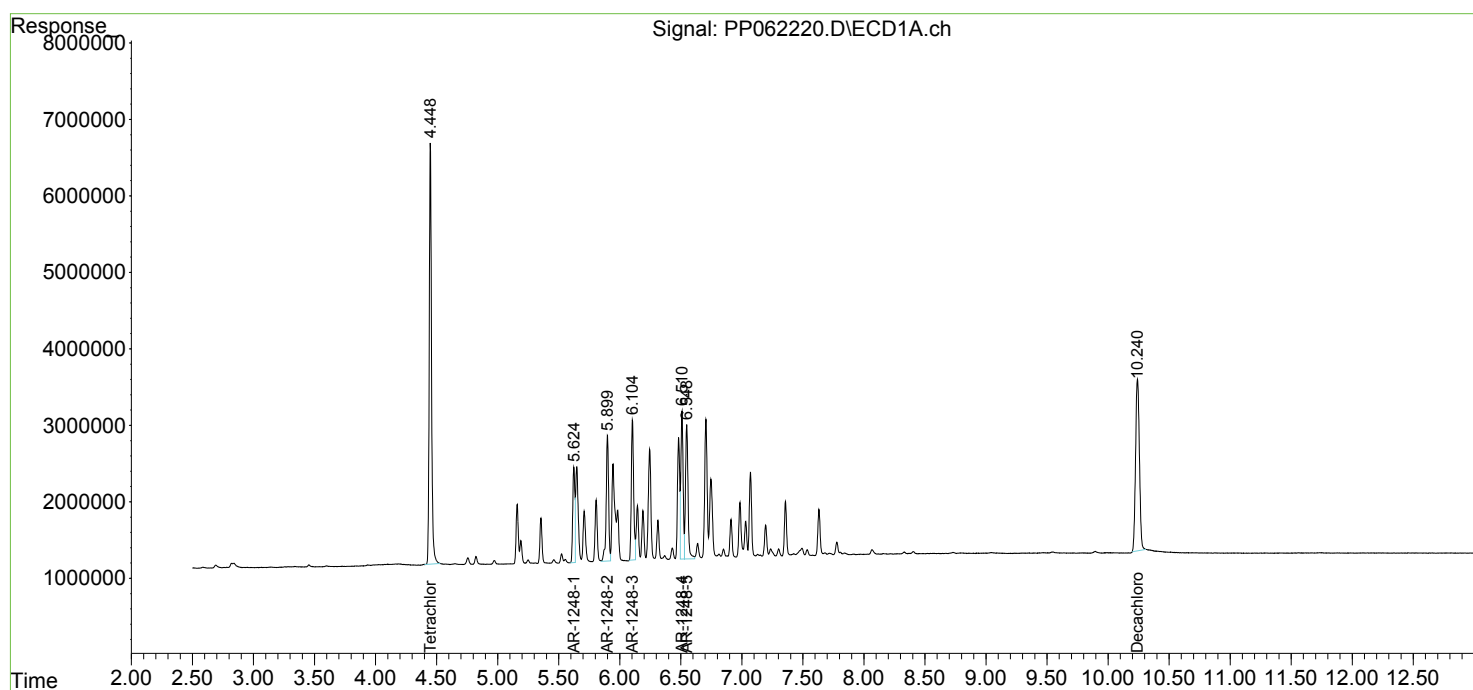
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

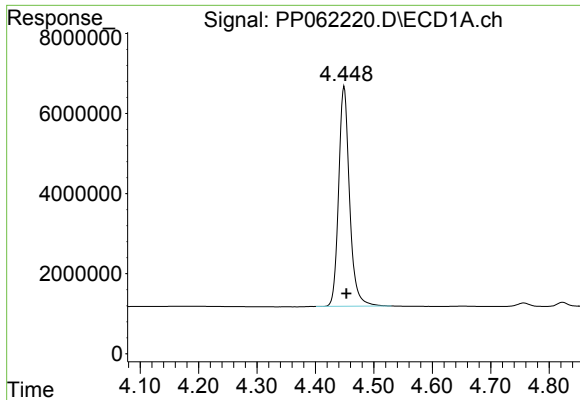
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:22:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 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





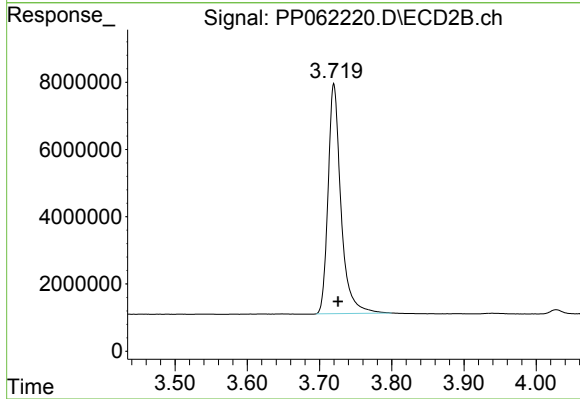
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 71213927
Conc: 54.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

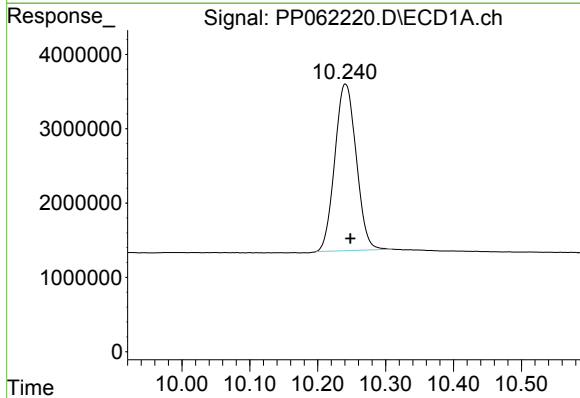
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023



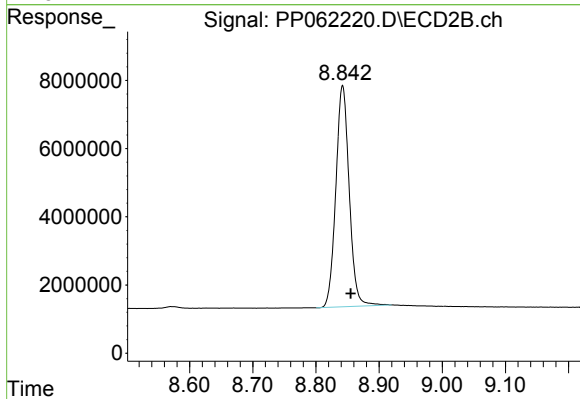
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 84789220
Conc: 47.12 ng/ml



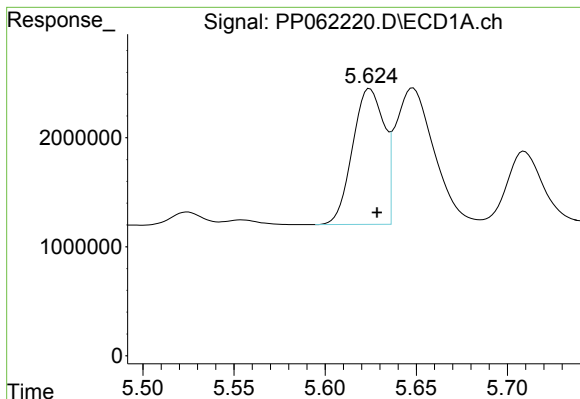
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.007 min
Response: 49117968
Conc: 47.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.013 min
Response: 95457359
Conc: 46.25 ng/ml



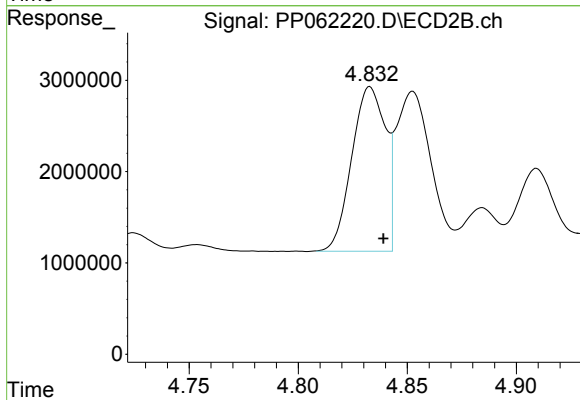
#21 AR-1248-1

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 15003311
Conc: 491.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

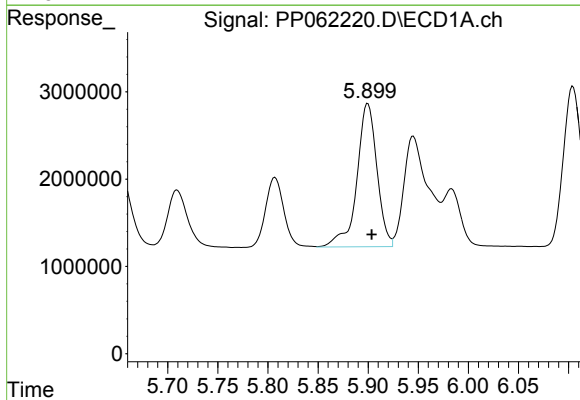
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023



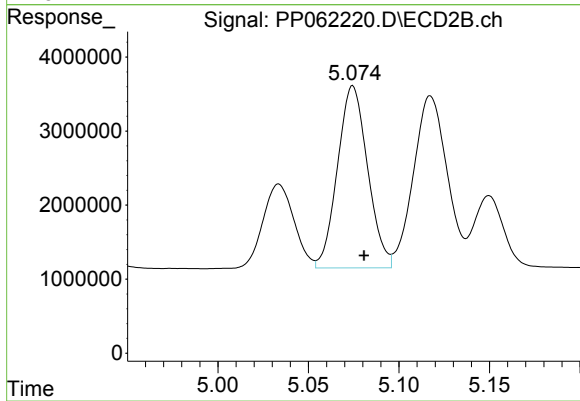
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.007 min
Response: 19506543
Conc: 488.60 ng/ml m



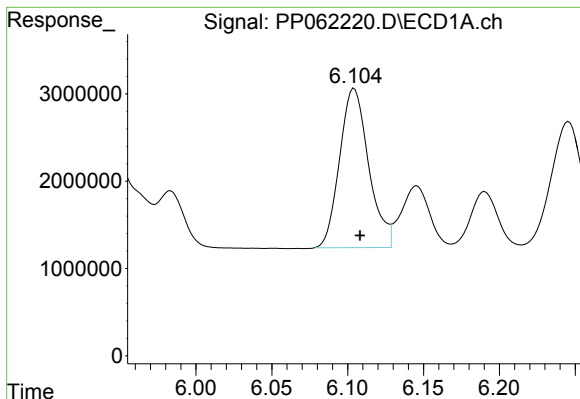
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.004 min
Response: 22872222
Conc: 467.53 ng/ml



#22 AR-1248-2

R.T.: 5.074 min
Delta R.T.: -0.006 min
Response: 28494927
Conc: 451.14 ng/ml



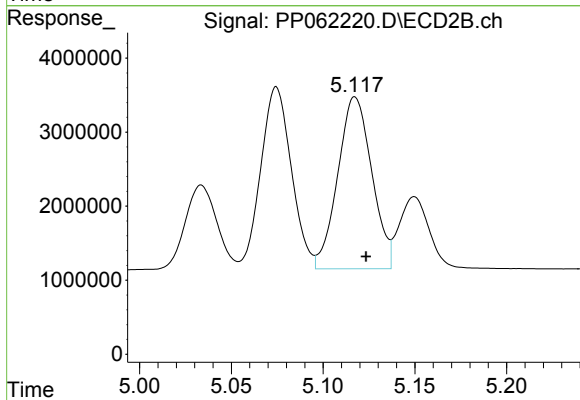
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 24302390
Conc: 467.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

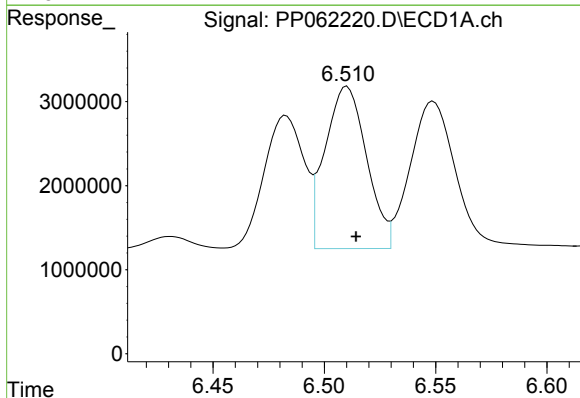
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023



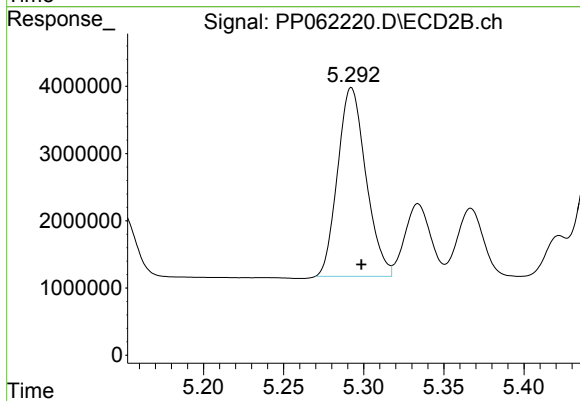
#23 AR-1248-3

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 29984496
Conc: 457.17 ng/ml



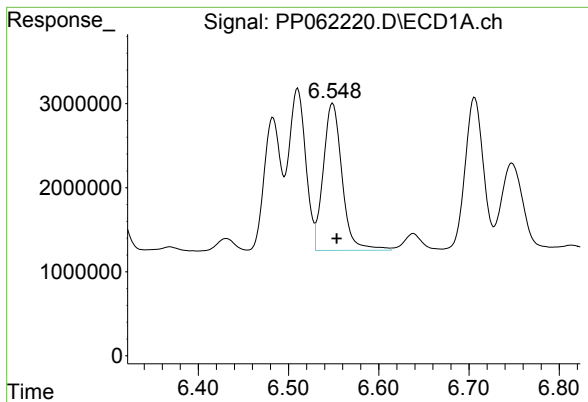
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 25053625
Conc: 494.29 ng/ml



#24 AR-1248-4

R.T.: 5.292 min
Delta R.T.: -0.006 min
Response: 34503057
Conc: 448.23 ng/ml



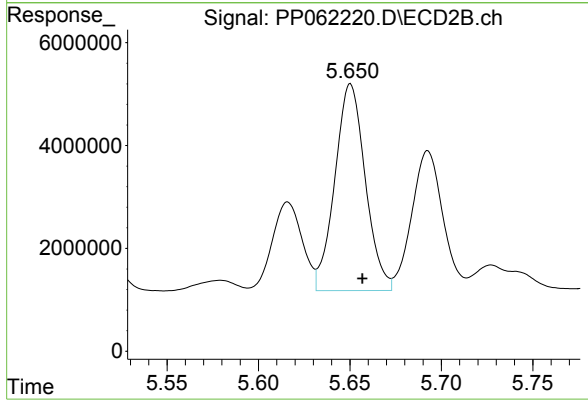
#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: -0.005 min
Response: 25425851
Conc: 492.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/07/2023
Supervised By :Ankita Jodhani 12/07/2023



#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 46636608
Conc: 466.68 ng/ml