

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
 Data File : PP058984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 00:13
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2023
 Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:24:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.425	3.663	62586261	95574727	45.461	49.698
2) SA Decachlor...	10.219	8.704	47156983	69625392	54.739	49.207m
Target Compounds						
21) L5 AR-1248-1	5.600	4.756	13438138	18618077	485.633	516.847
22) L5 AR-1248-2	5.875	4.995	19412202	26615072	451.540	469.642
23) L5 AR-1248-3	6.080	5.036	21486492	27534527	458.522	480.747
24) L5 AR-1248-4	6.486	5.208	22417269	29745767	474.052	437.641
25) L5 AR-1248-5	6.524	5.604	21751139	28907463	474.592	474.374

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072623\
Data File : PP058984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2023 00:13
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

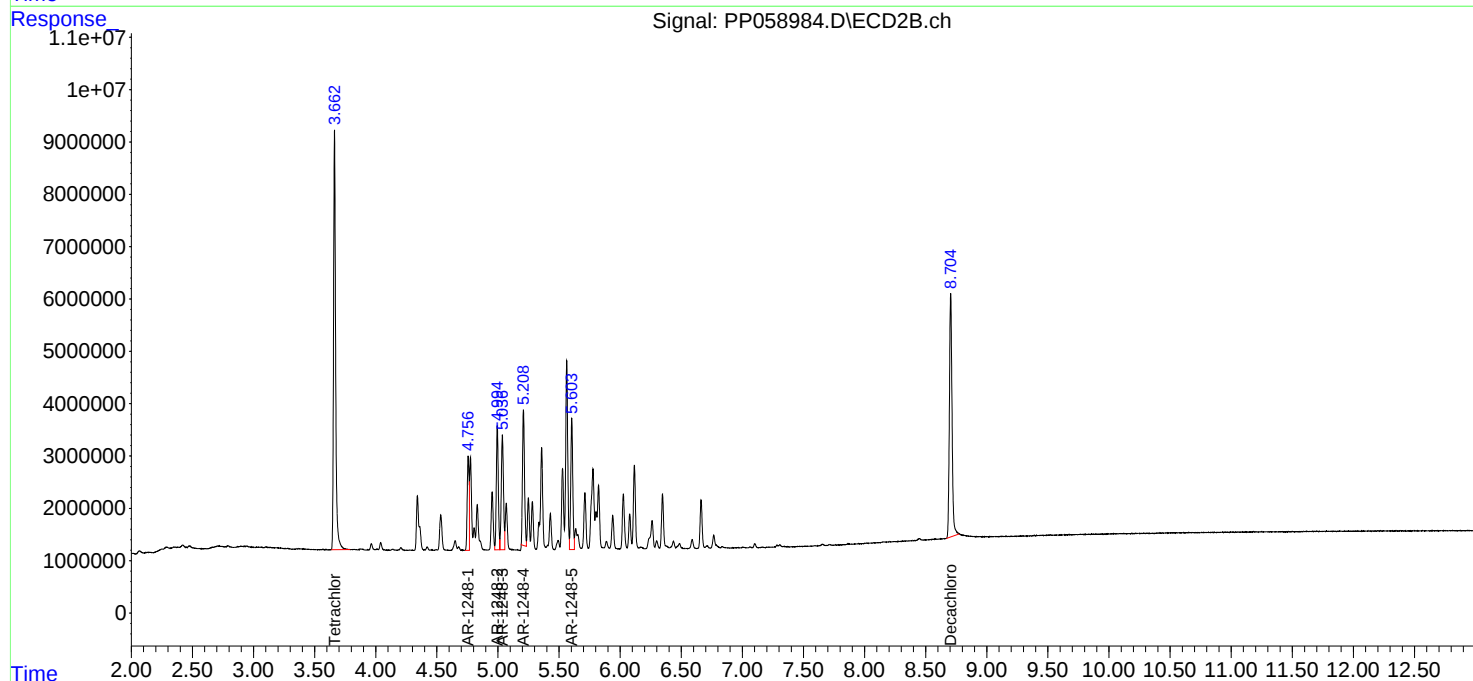
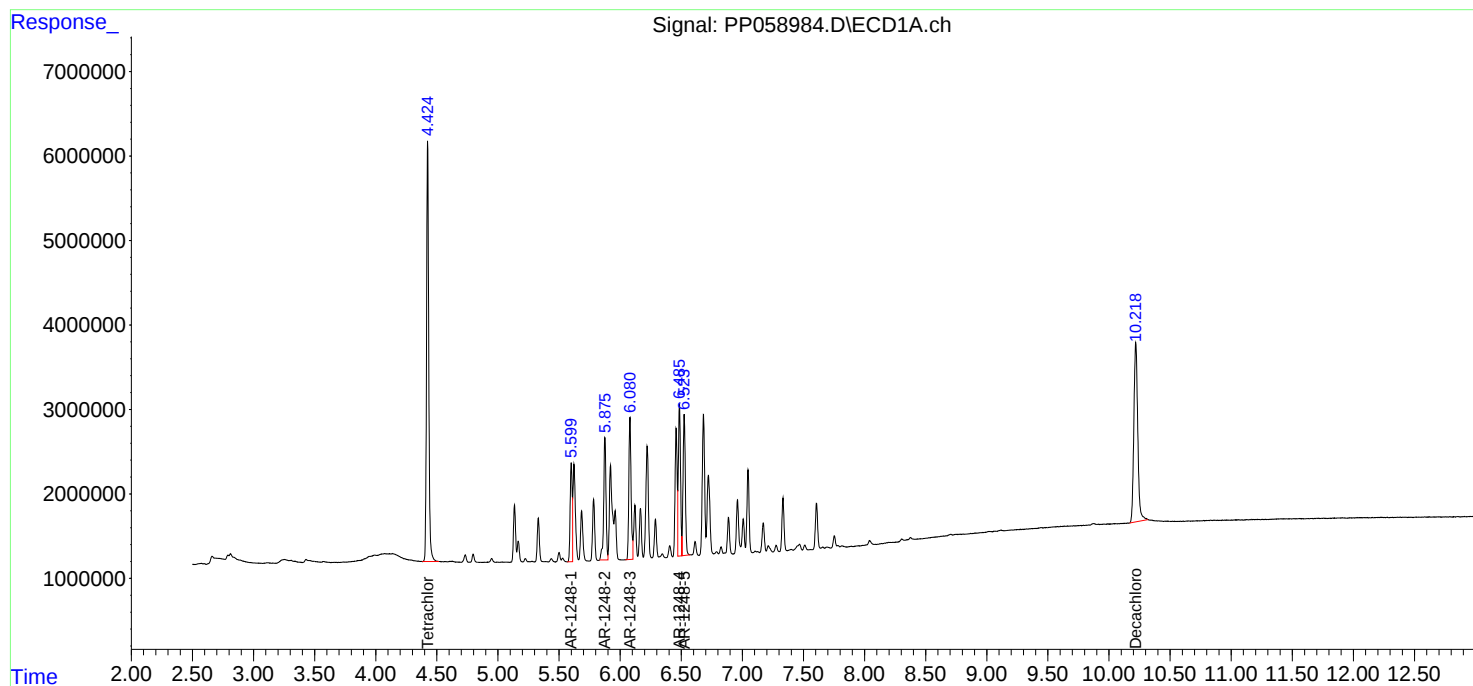
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

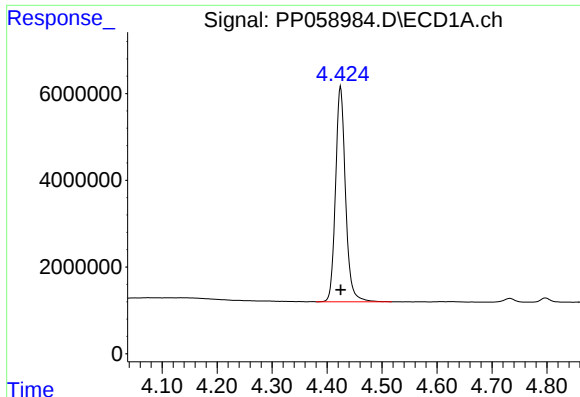
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:24:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 02:26:24 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





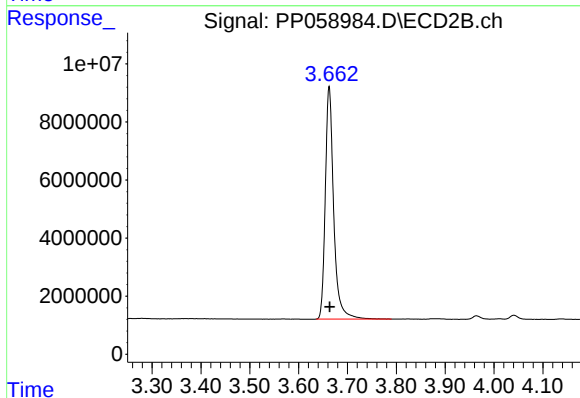
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 62586261
Conc: 45.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

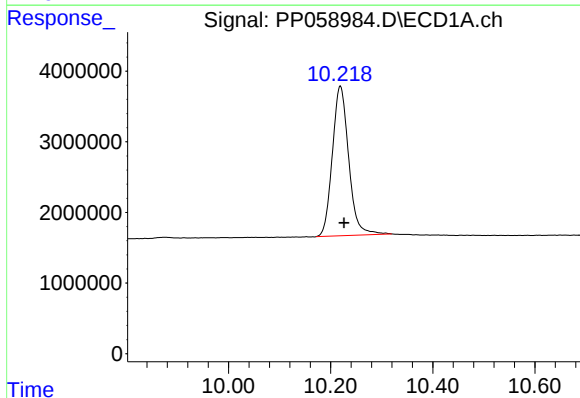
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



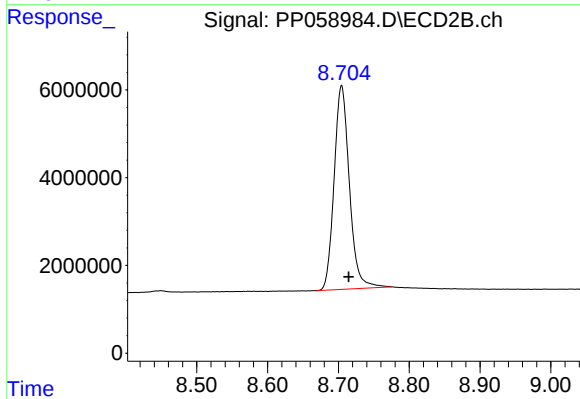
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.001 min
Response: 95574727
Conc: 49.70 ng/ml



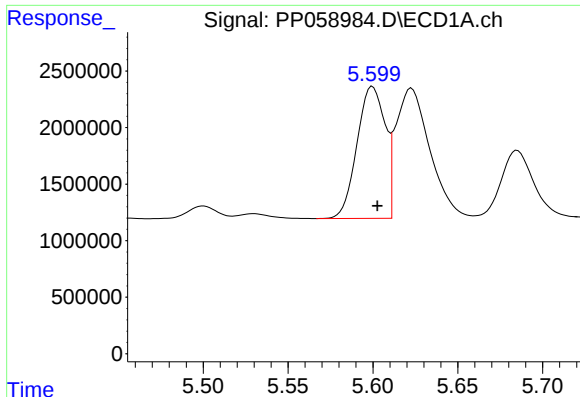
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.007 min
Response: 47156983
Conc: 54.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.010 min
Response: 69625392
Conc: 49.21 ng/ml m



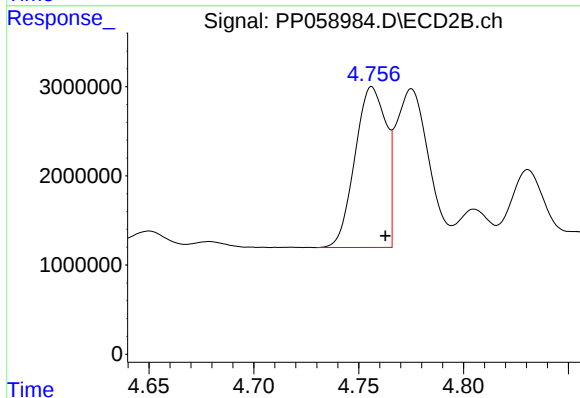
#21 AR-1248-1

R.T.: 5.600 min
Delta R.T.: -0.003 min
Response: 13438138
Conc: 485.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

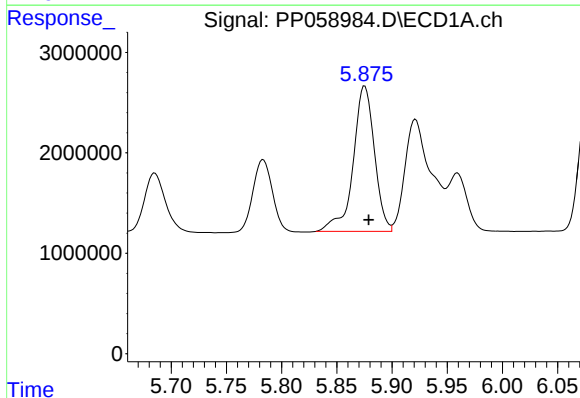
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



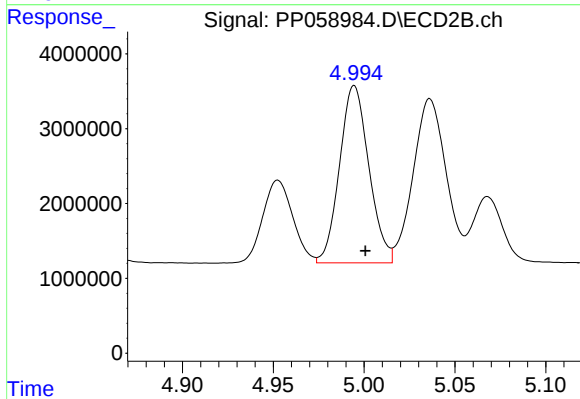
#21 AR-1248-1

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 18618077
Conc: 516.85 ng/ml



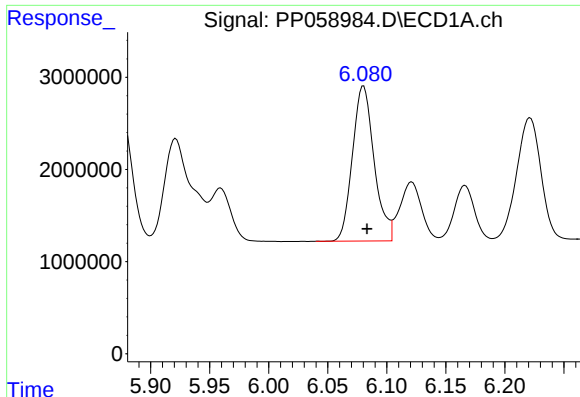
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 19412202
Conc: 451.54 ng/ml



#22 AR-1248-2

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 26615072
Conc: 469.64 ng/ml



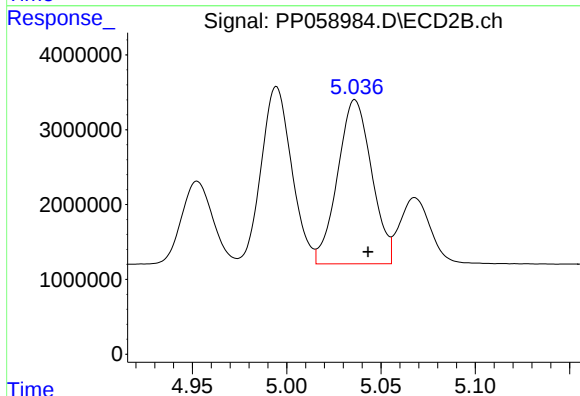
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 21486492
Conc: 458.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

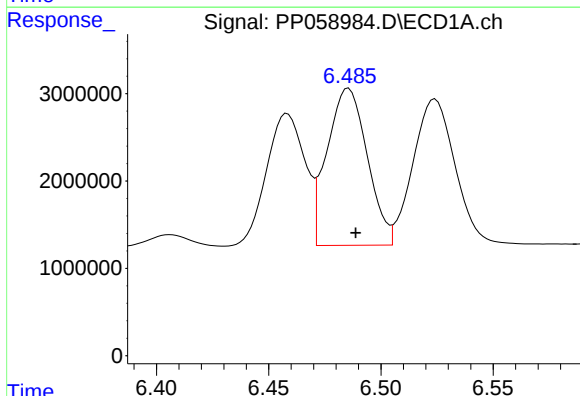
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



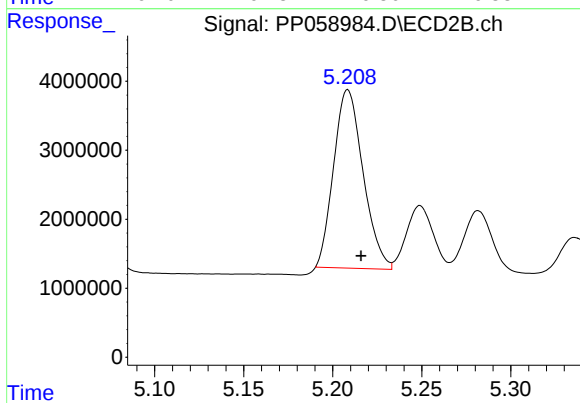
#23 AR-1248-3

R.T.: 5.036 min
Delta R.T.: -0.007 min
Response: 27534527
Conc: 480.75 ng/ml



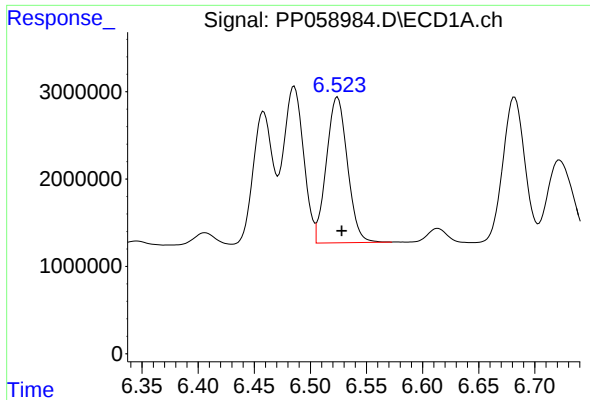
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 22417269
Conc: 474.05 ng/ml



#24 AR-1248-4

R.T.: 5.208 min
Delta R.T.: -0.007 min
Response: 29745767
Conc: 437.64 ng/ml



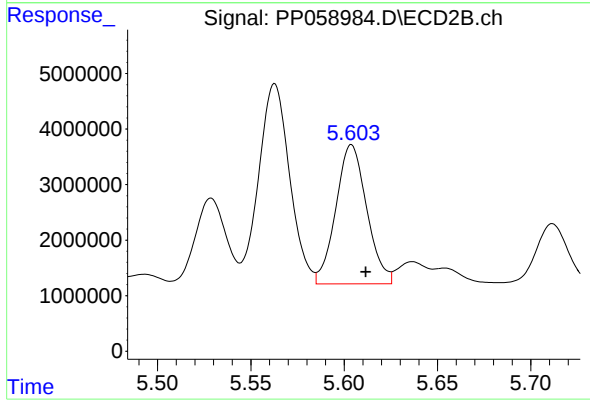
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 21751139
Conc: 474.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/27/2023
Supervised By :Ankita Jodhani 07/27/2023



#25 AR-1248-5

R.T.: 5.604 min
Delta R.T.: -0.008 min
Response: 28907463
Conc: 474.37 ng/ml