

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111522\
 Data File : PO090575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 09:58
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 14:38:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.302	3.479	159.0E6	52387625	49.487	49.292m
2) SA Decachlor...	10.044	8.482	122.6E6	49275555	50.014	47.844
Target Compounds						
21) L5 AR-1248-1	5.476	4.565	32364617	11276211	511.715	496.703
22) L5 AR-1248-2	5.753	4.802	45284295	15285610	478.183	470.155
23) L5 AR-1248-3	5.956	4.844	51589760	16366096	523.325	485.525
24) L5 AR-1248-4	6.363	5.015	54448508	19369005	510.683	500.837
25) L5 AR-1248-5	6.401	5.410	53633516	18208907	510.571	502.889

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111522\
Data File : PO090575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2022 09:58
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

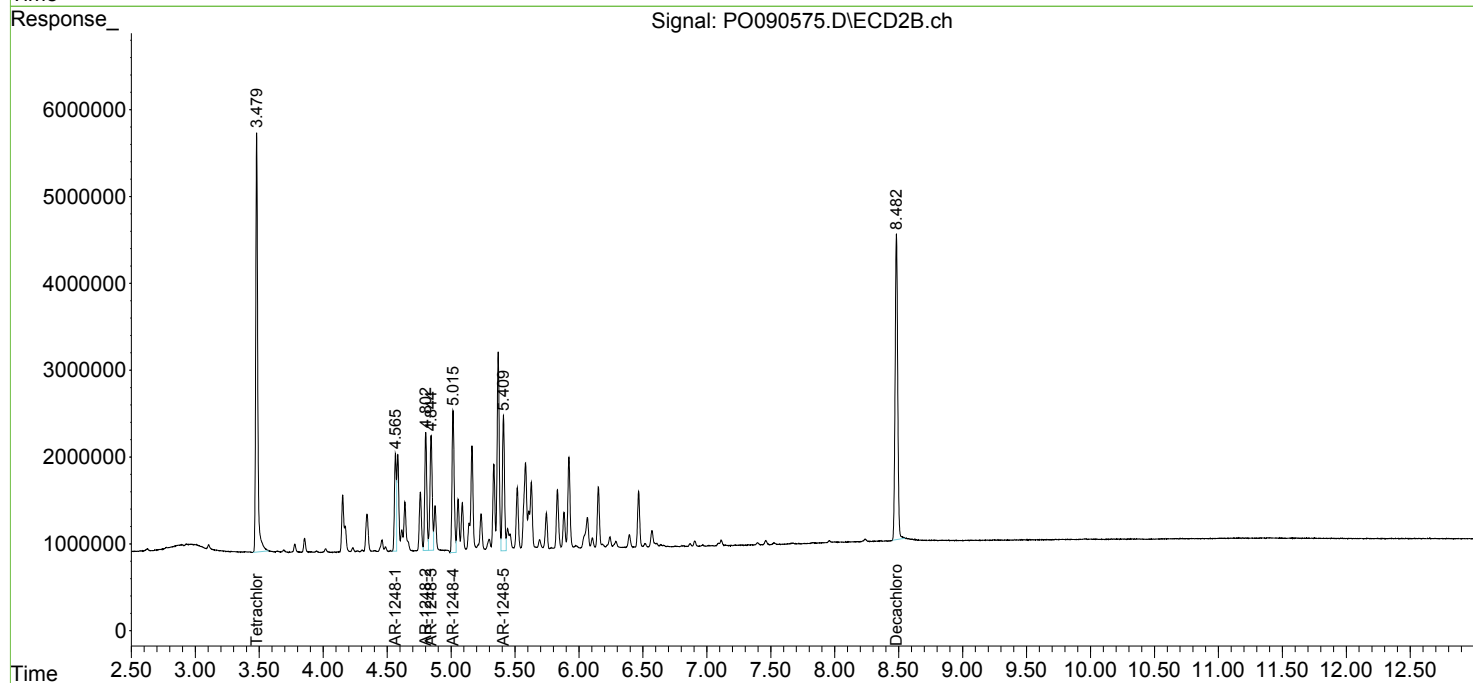
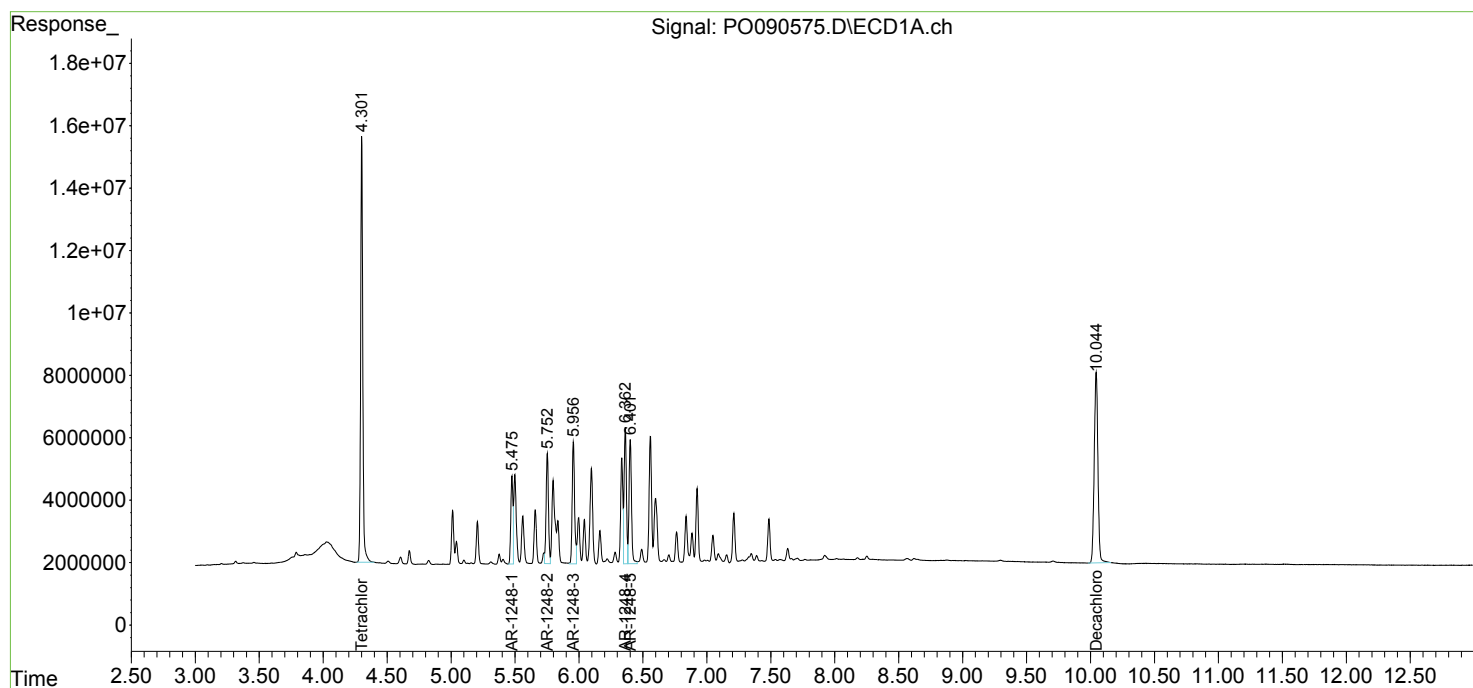
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

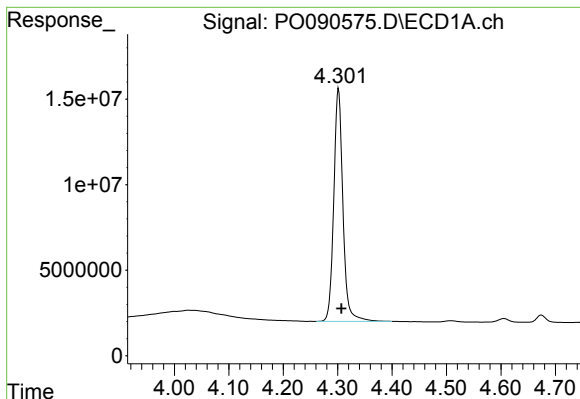
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 14:38:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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.: 4.302 min
Delta R.T.: -0.005 min
Response: 159047381
Conc: 49.49 ng/ml

Instrument :

ECD_O

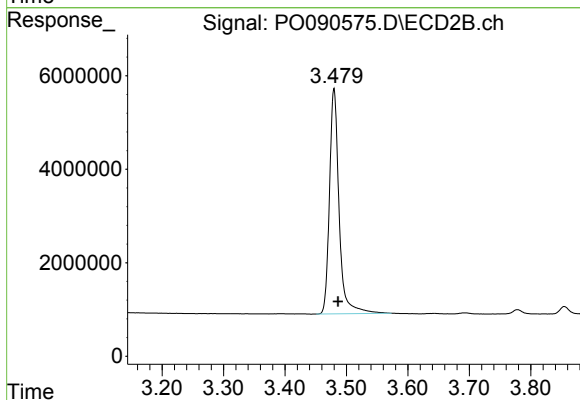
ClientSampleId :

AR1248CCC500

Manual Integrations

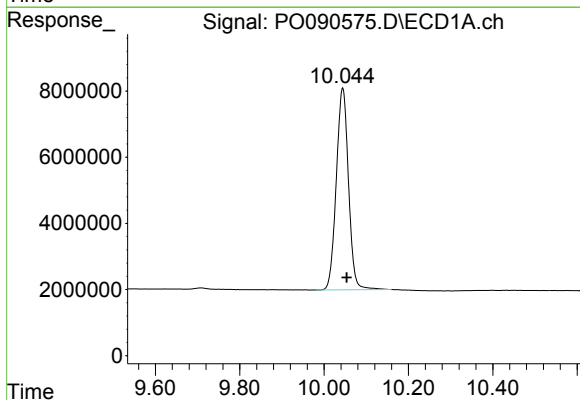
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



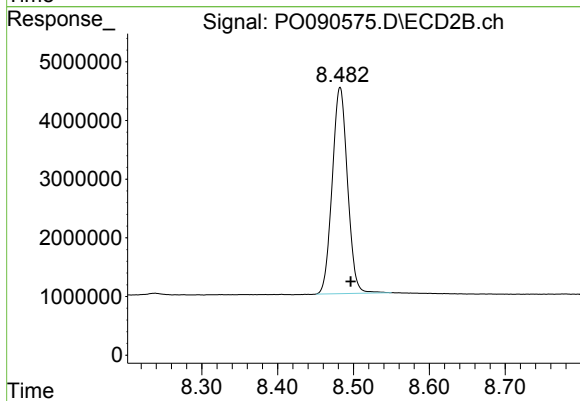
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 52387625
Conc: 49.29 ng/ml m



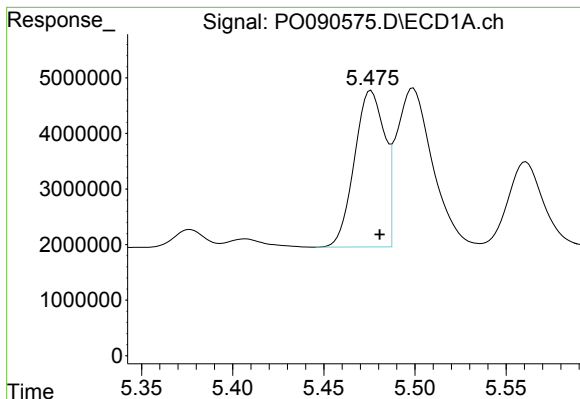
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.009 min
Response: 122562784
Conc: 50.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 49275555
Conc: 47.84 ng/ml



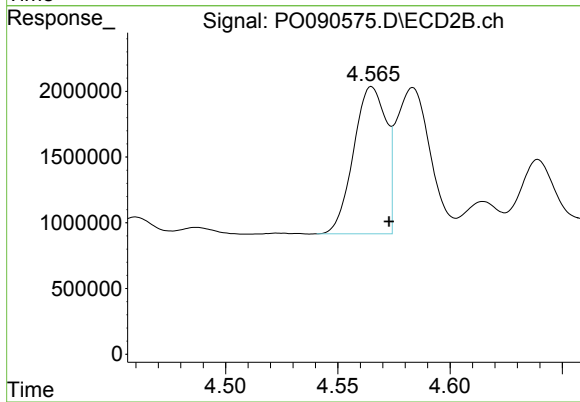
#21 AR-1248-1

R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 32364617
Conc: 511.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

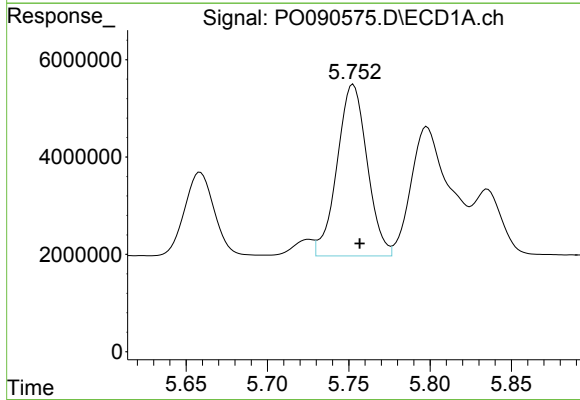
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



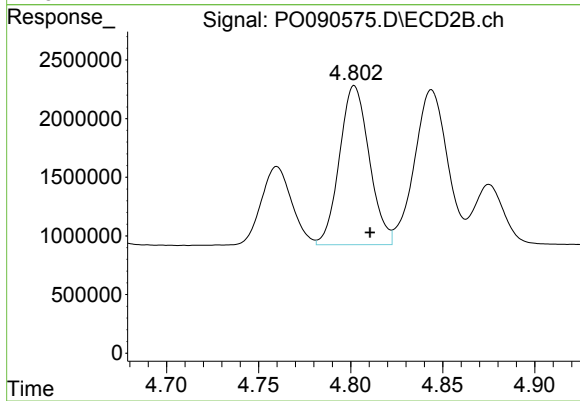
#21 AR-1248-1

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 11276211
Conc: 496.70 ng/ml



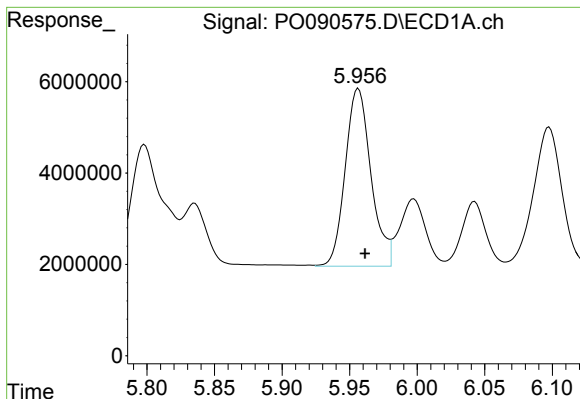
#22 AR-1248-2

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 45284295
Conc: 478.18 ng/ml



#22 AR-1248-2

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 15285610
Conc: 470.15 ng/ml



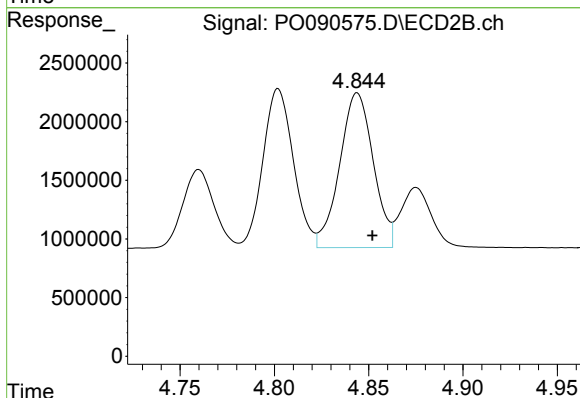
#23 AR-1248-3

R.T.: 5.956 min
Delta R.T.: -0.005 min
Response: 51589760
Conc: 523.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

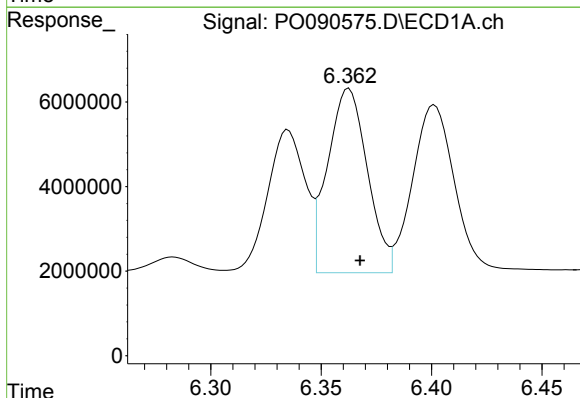
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



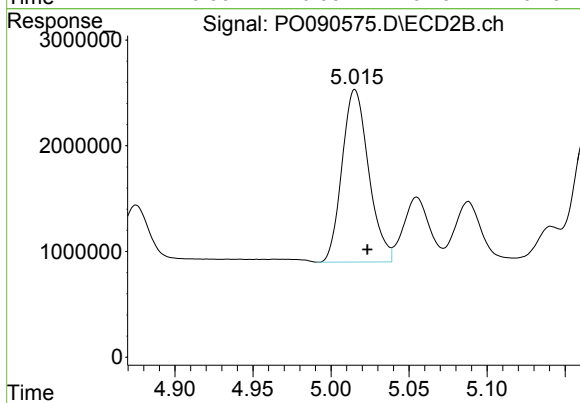
#23 AR-1248-3

R.T.: 4.844 min
Delta R.T.: -0.008 min
Response: 16366096
Conc: 485.52 ng/ml



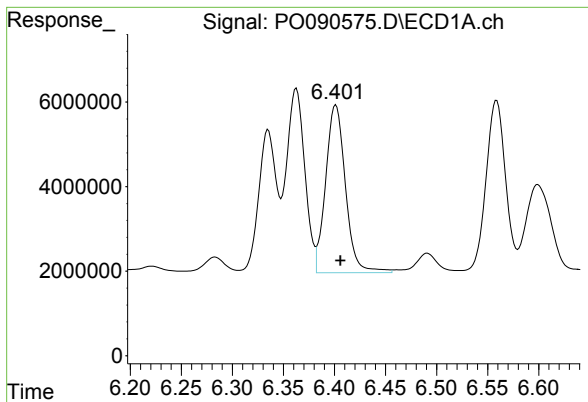
#24 AR-1248-4

R.T.: 6.363 min
Delta R.T.: -0.005 min
Response: 54448508
Conc: 510.68 ng/ml



#24 AR-1248-4

R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 19369005
Conc: 500.84 ng/ml



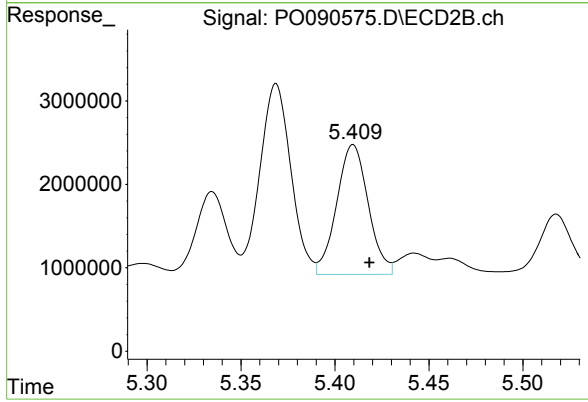
#25 AR-1248-5

R.T.: 6.401 min
Delta R.T.: -0.004 min
Response: 53633516
Conc: 510.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2022
Supervised By :Ankita Jodhani 11/16/2022



#25 AR-1248-5

R.T.: 5.410 min
Delta R.T.: -0.009 min
Response: 18208907
Conc: 502.89 ng/ml