

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 02:31
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 04:07:29 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.302	3.480	168.1E6	54980706	52.291	51.732m
2) SA Decachlor...	10.056	8.487	120.2E6	46800675	49.039	45.441
Target Compounds						
21) L5 AR-1248-1	5.478	4.566	31355527	11784858	495.761	519.108
22) L5 AR-1248-2	5.754	4.804	45589853	16333788	481.410	502.394
23) L5 AR-1248-3	5.958	4.845	48039713	16888015	487.314	501.008
24) L5 AR-1248-4	6.365	5.017	50440537	19679092	473.091	508.855
25) L5 AR-1248-5	6.403	5.411	49110902	18053947	467.517	498.610

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
Data File : PO090681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 02:31
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

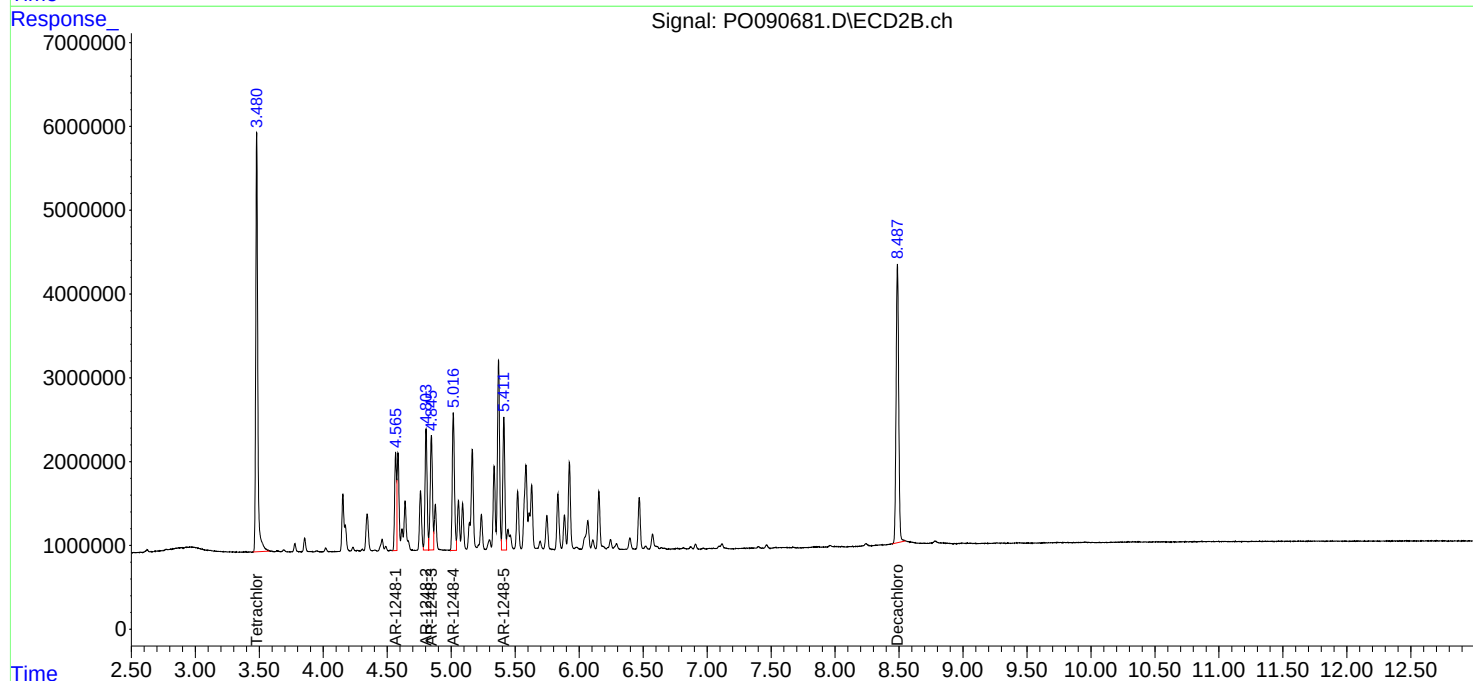
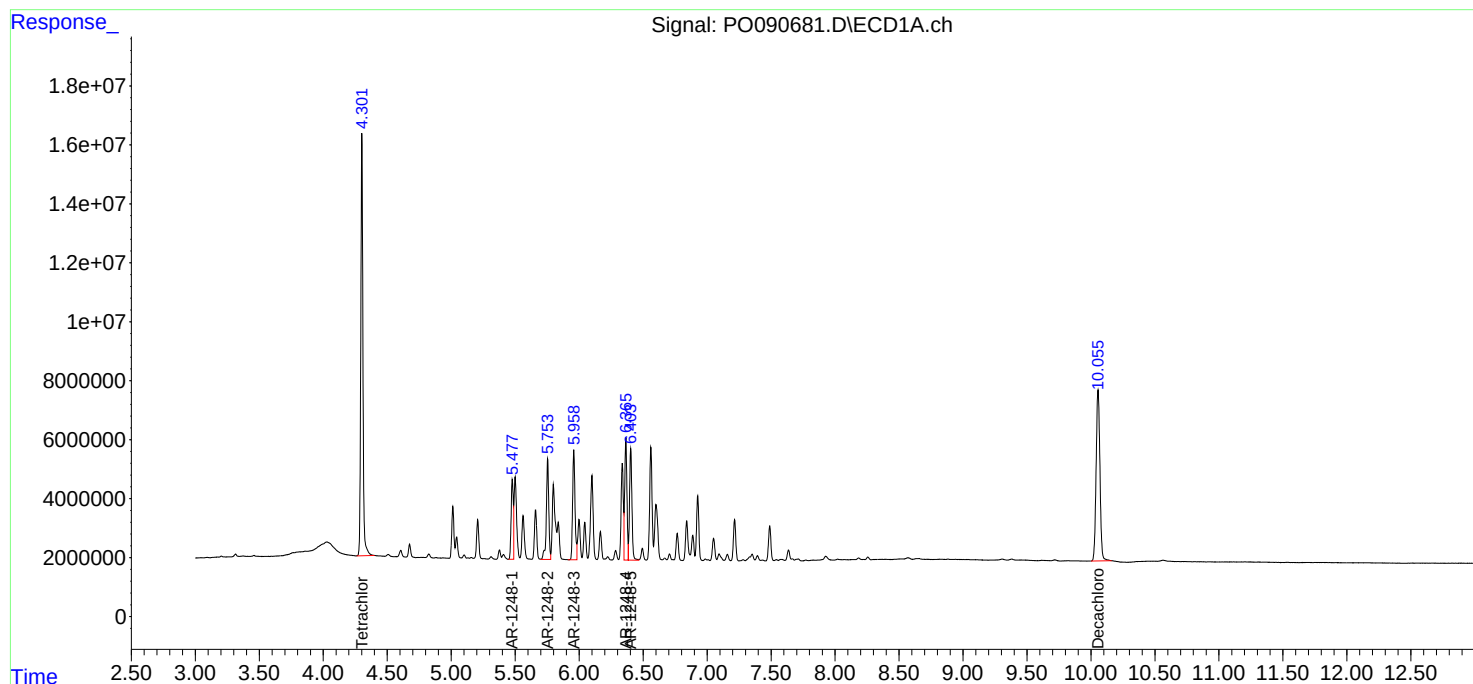
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

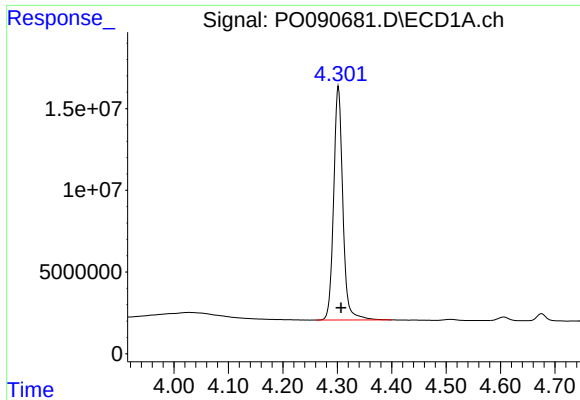
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2022
Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 04:07:29 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





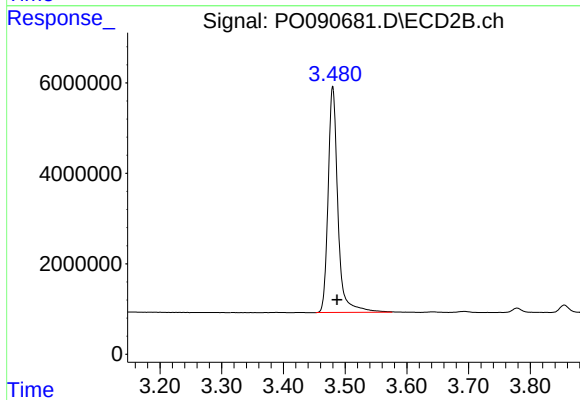
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 168058923
Conc: 52.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

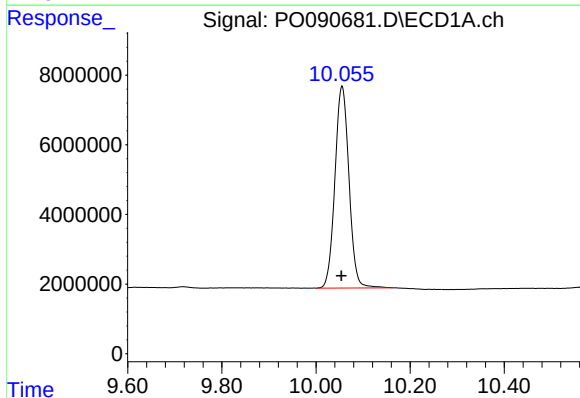
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2022
Supervised By :Ankita Jodhani 11/17/2022



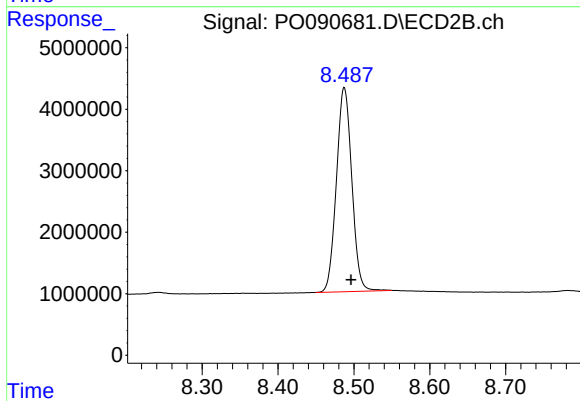
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 54980706
Conc: 51.73 ng/ml m



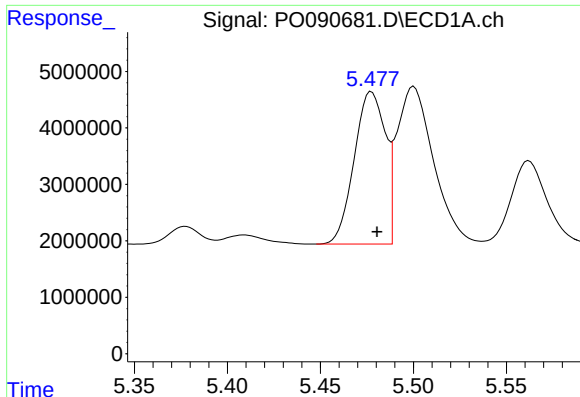
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.002 min
Response: 120171819
Conc: 49.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 46800675
Conc: 45.44 ng/ml



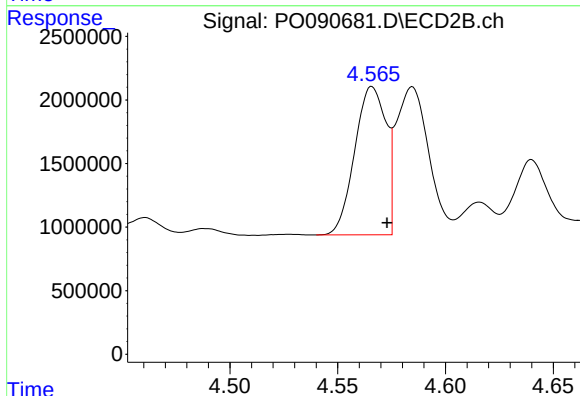
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 31355527
Conc: 495.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

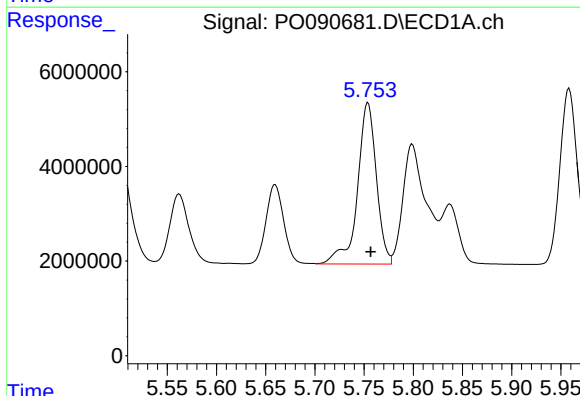
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2022
Supervised By :Ankita Jodhani 11/17/2022



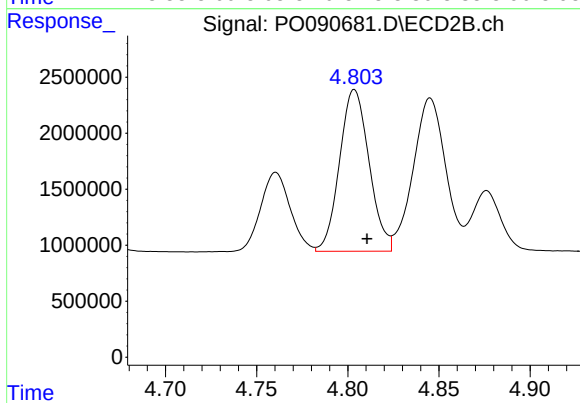
#21 AR-1248-1

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 11784858
Conc: 519.11 ng/ml



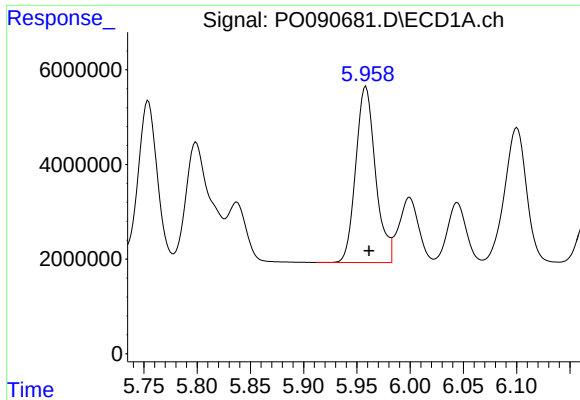
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 45589853
Conc: 481.41 ng/ml



#22 AR-1248-2

R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 16333788
Conc: 502.39 ng/ml



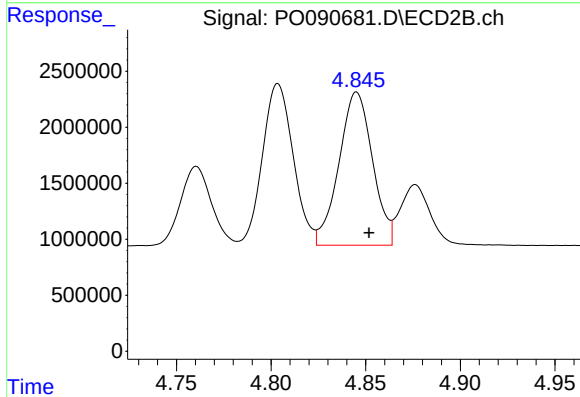
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 48039713
Conc: 487.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

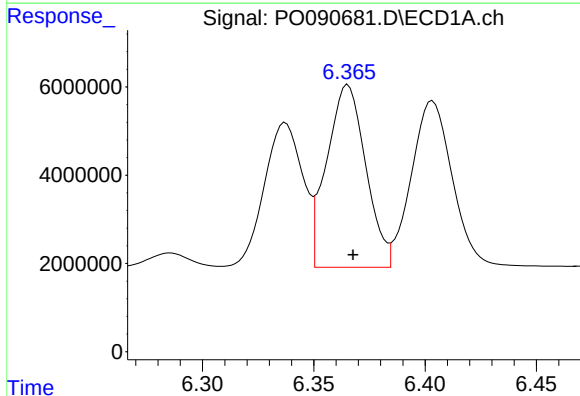
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2022
Supervised By :Ankita Jodhani 11/17/2022



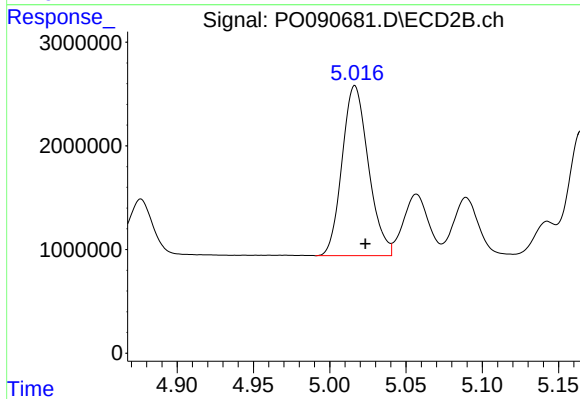
#23 AR-1248-3

R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 16888015
Conc: 501.01 ng/ml



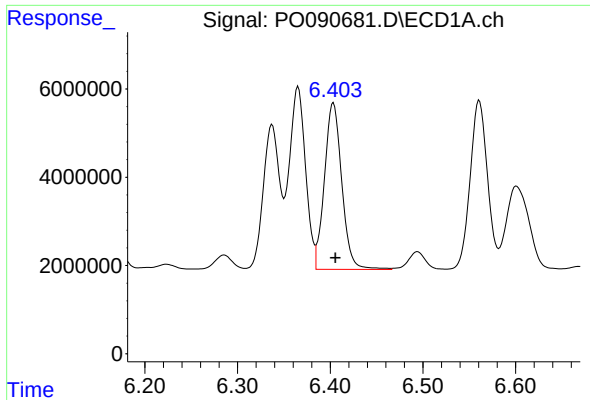
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 50440537
Conc: 473.09 ng/ml



#24 AR-1248-4

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 19679092
Conc: 508.86 ng/ml



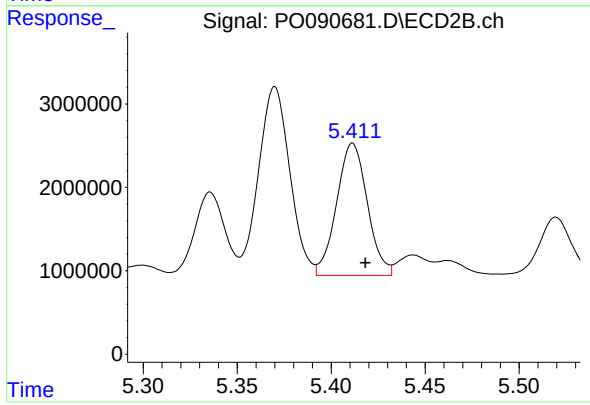
#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 49110902
Conc: 467.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2022
Supervised By :Ankita Jodhani 11/17/2022



#25 AR-1248-5

R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 18053947
Conc: 498.61 ng/ml