

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 00:36
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 05:39:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.419	3.623	167.8E6	63181028	44.899	49.615
2) SA Decachlor...	10.247	8.643	116.4E6	50203245	52.017	50.214
Target Compounds						
26) L6 AR-1254-1	6.459	5.508	56633645	34724948	417.569	508.020m
27) L6 AR-1254-2	6.680	5.656	86382632	31404170	441.915	515.623m
28) L6 AR-1254-3	7.048	6.059	88981108	45709447	481.648	501.816m
29) L6 AR-1254-4	7.336	6.289	49803855	24254827	491.103m	569.426m
30) L6 AR-1254-5	7.761	6.709	65096613	38665958	480.048	535.886

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041223\
Data File : PO094170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2023 00:36
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

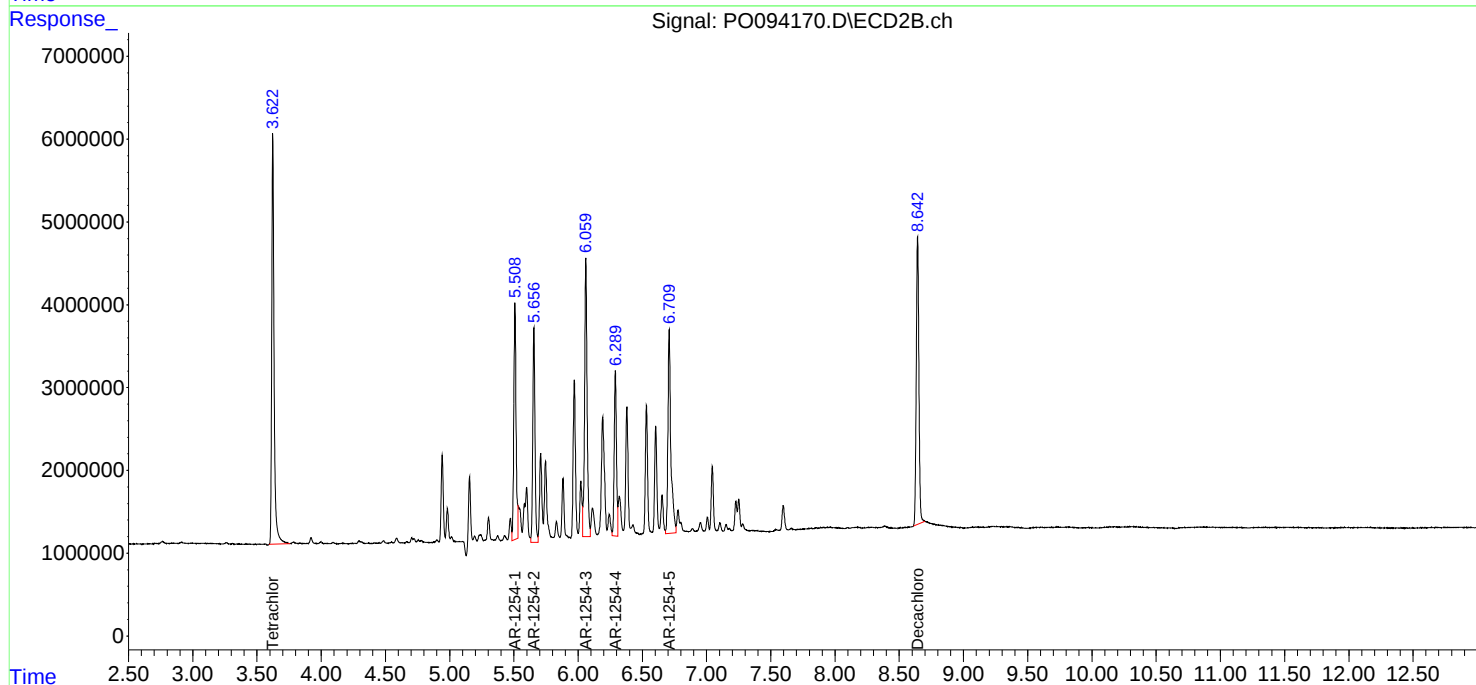
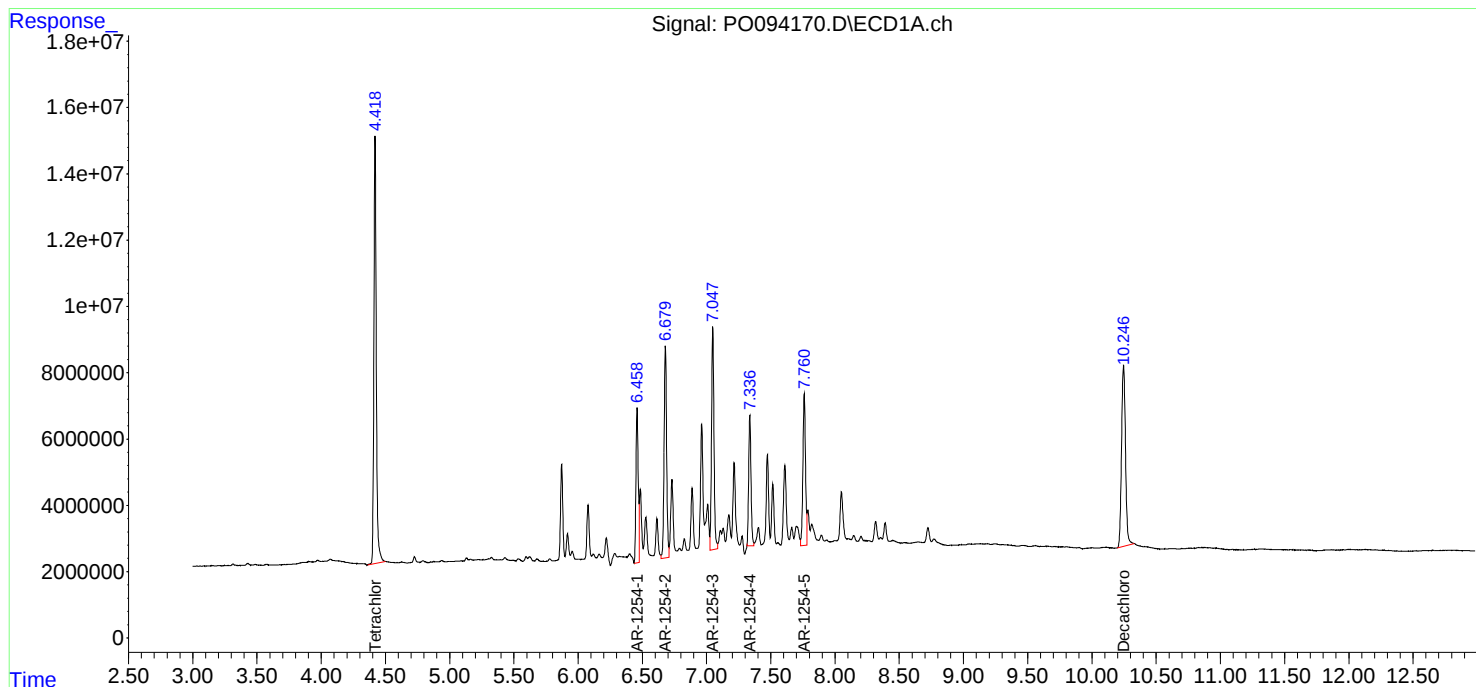
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

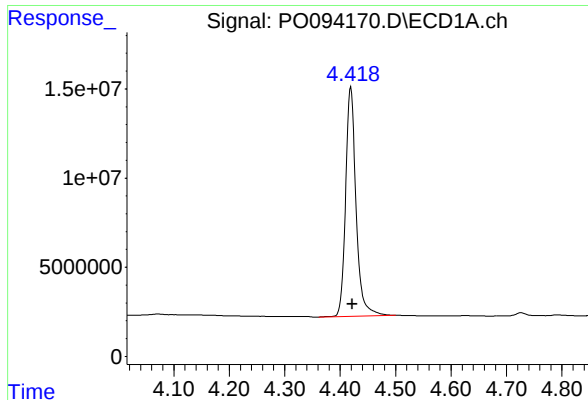
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 05:39:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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





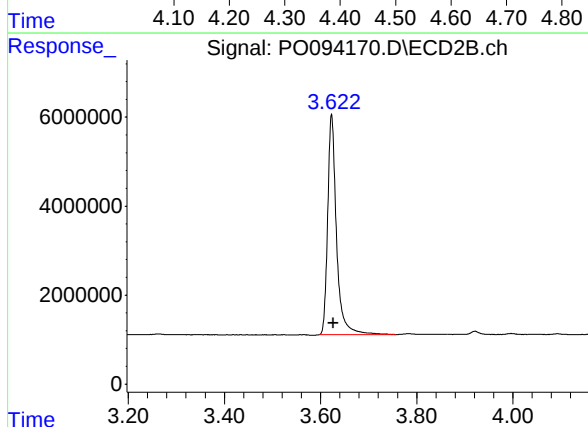
#1 Tetrachloro-m-xylene

R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 167843248
Conc: 44.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

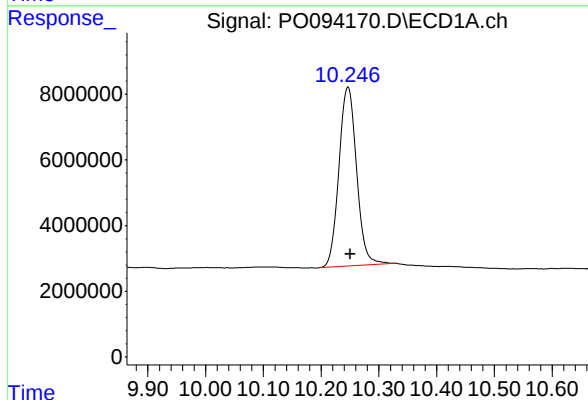
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023



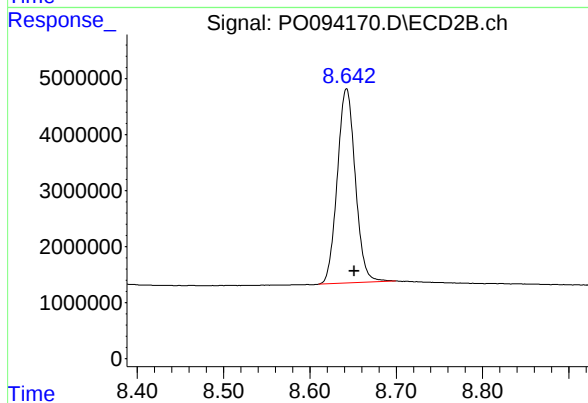
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 63181028
Conc: 49.62 ng/ml



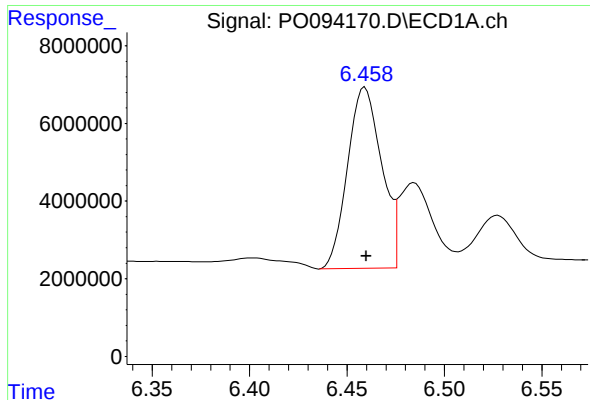
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.004 min
Response: 116356809
Conc: 52.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 50203245
Conc: 50.21 ng/ml



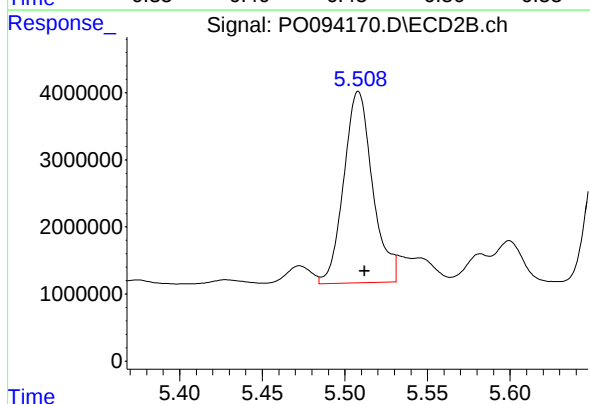
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 56633645
Conc: 417.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

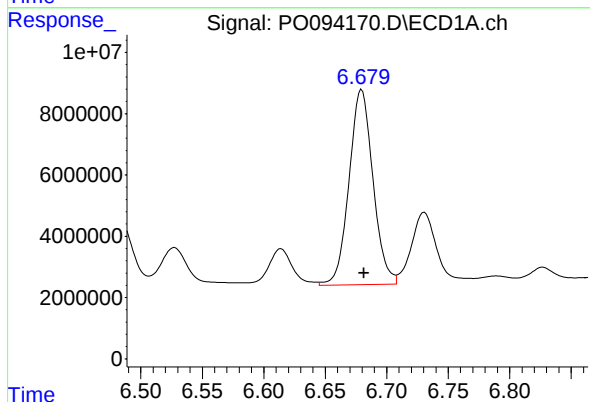
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023



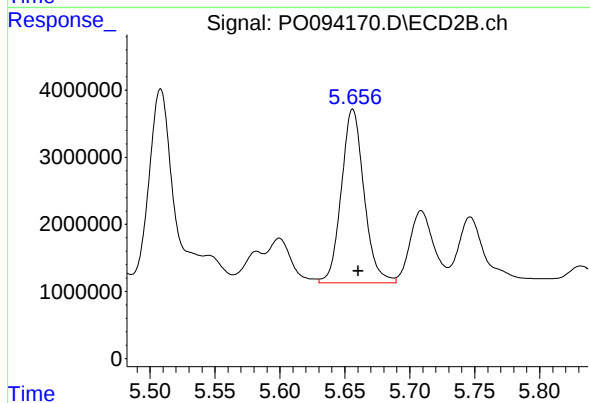
#26 AR-1254-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 34724948
Conc: 508.02 ng/ml m



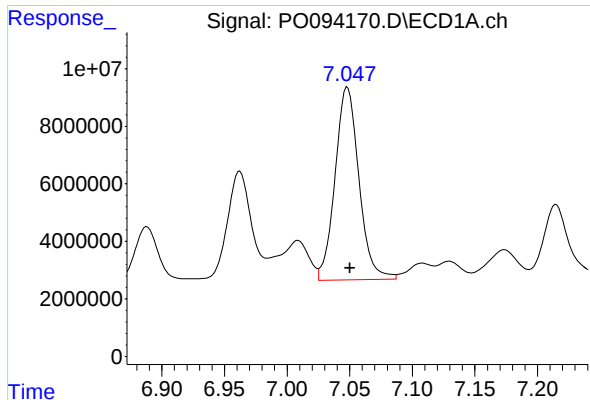
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.002 min
Response: 86382632
Conc: 441.92 ng/ml



#27 AR-1254-2

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 31404170
Conc: 515.62 ng/ml m



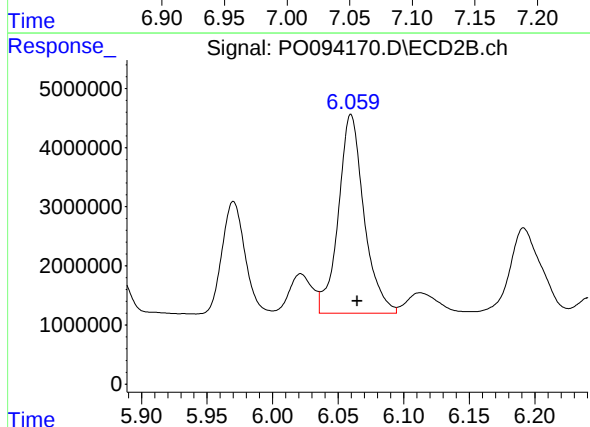
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 88981108
Conc: 481.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

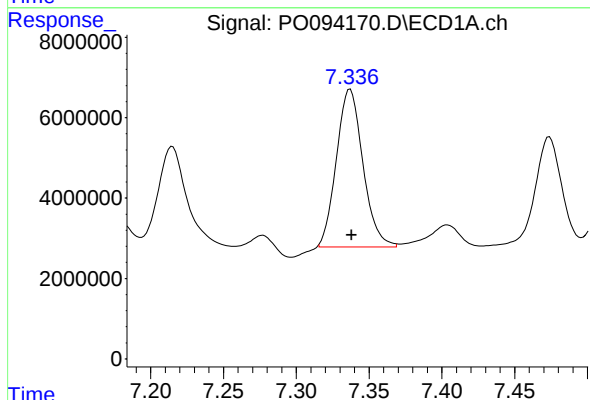
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023



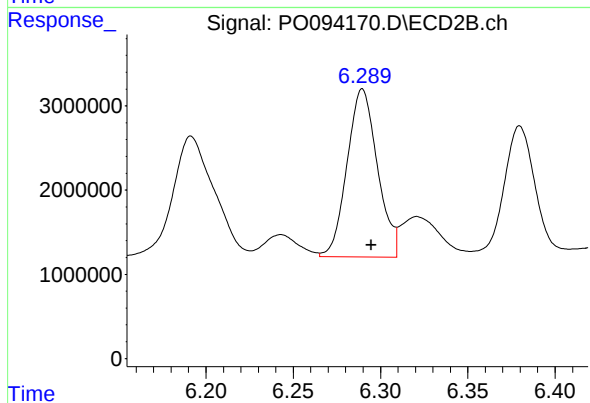
#28 AR-1254-3

R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 45709447
Conc: 501.82 ng/ml



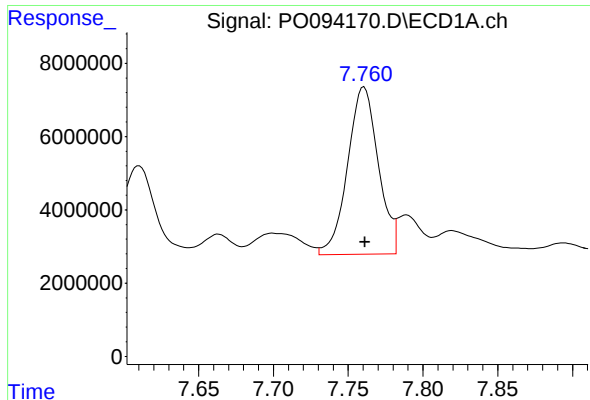
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 49803855
Conc: 491.10 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.005 min
Response: 24254827
Conc: 569.43 ng/ml



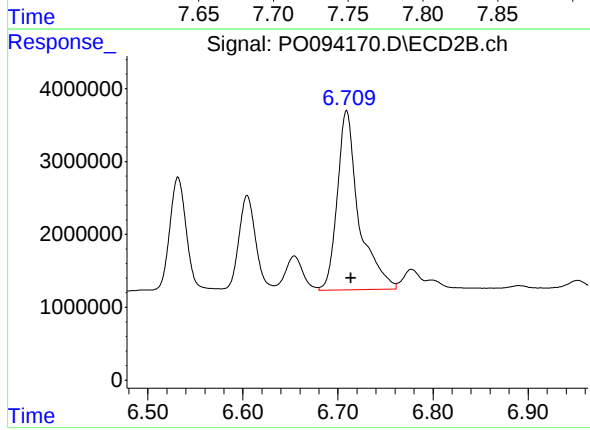
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 65096613
Conc: 480.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/13/2023
Supervised By :Ankita Jodhani 04/13/2023



#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 38665958
Conc: 535.89 ng/ml