

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032223\
 Data File : P0093430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2023 17:07
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/23/2023
 Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:02:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.426	3.632	128.1E6	46623264	40.891	41.338
2) SA Decachlor...	10.255	8.658	92310776	37601350	42.652	38.403
Target Compounds						
21) L5 AR-1248-1	5.602	4.716	25282820	9863314	406.712	423.833
22) L5 AR-1248-2	5.879	4.953	37855618	14215474	396.353	392.253
23) L5 AR-1248-3	6.084	4.995	39366225	15651198	378.306	417.069
24) L5 AR-1248-4	6.490	5.166	37615279	17881586	369.388m	415.643m
25) L5 AR-1248-5	6.529	5.560	36953488	16546337	361.017m	449.905m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032223\
Data File : PO093430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2023 17:07
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

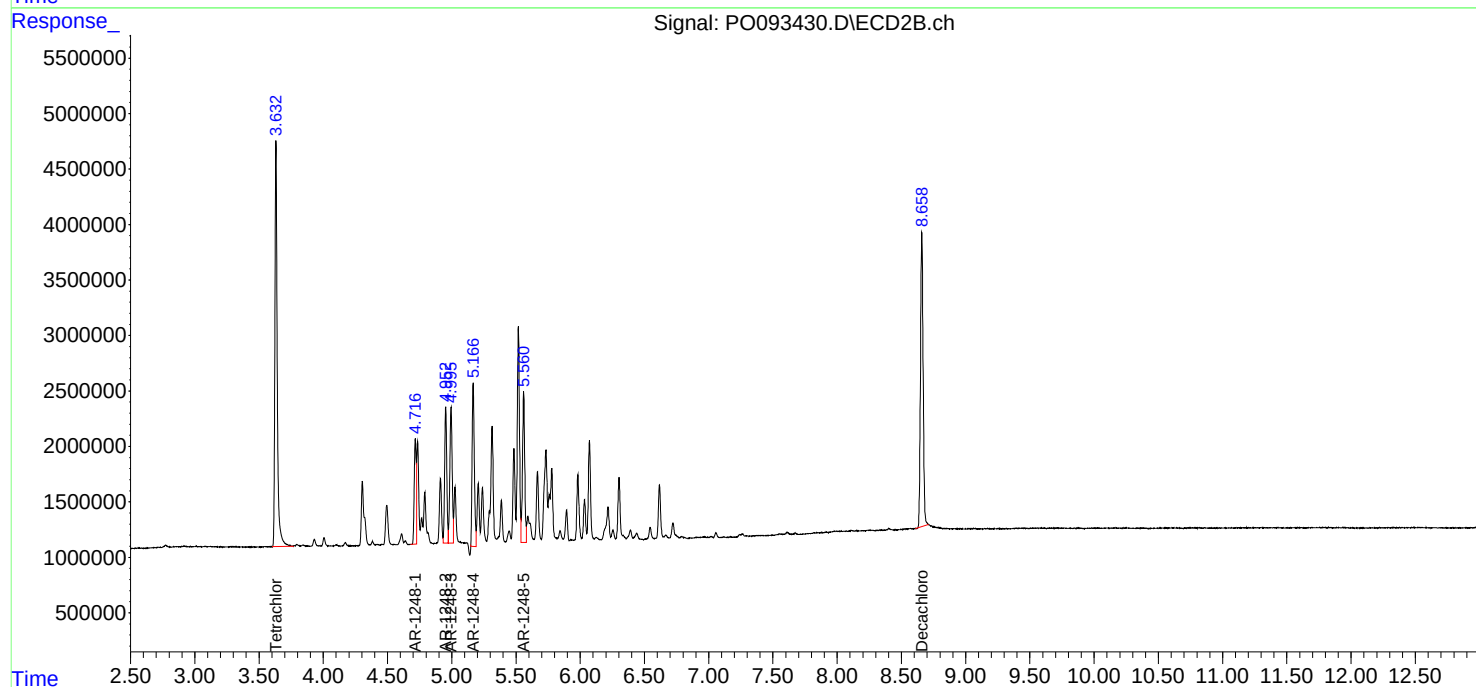
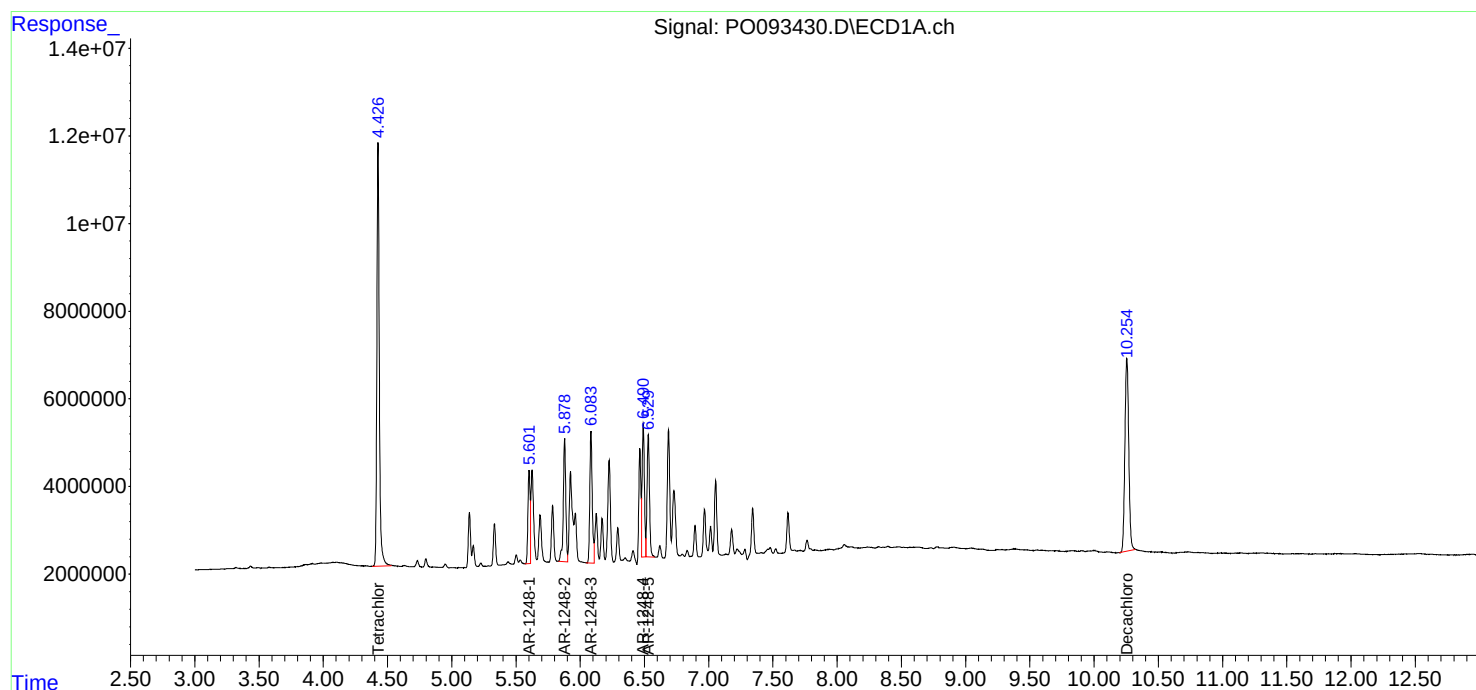
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

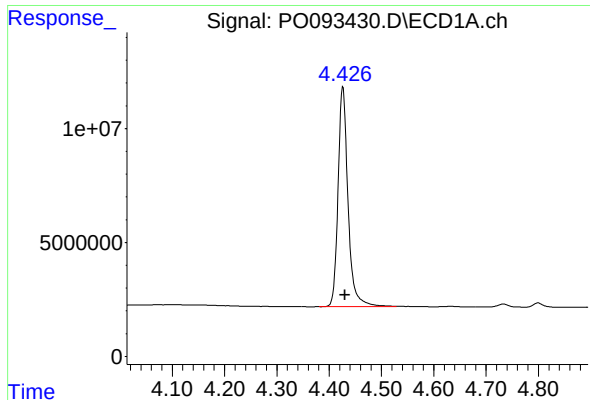
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/23/2023
Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:02:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 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





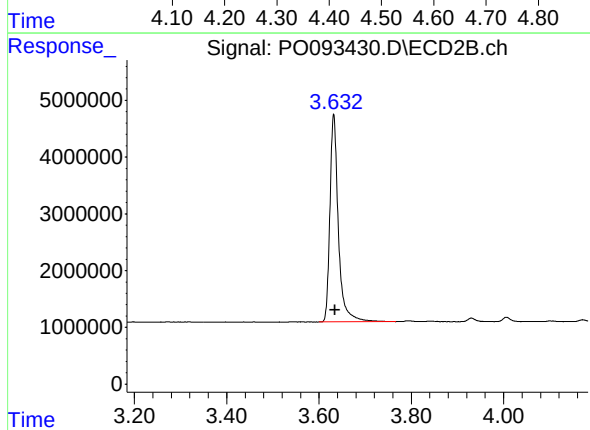
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 128050995
Conc: 40.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

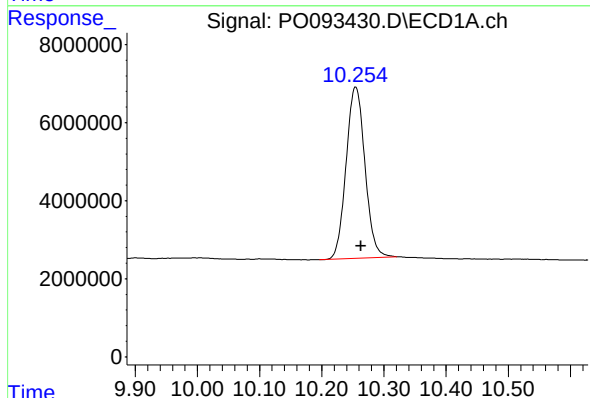
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/23/2023
Supervised By :Ankita Jodhani 03/23/2023



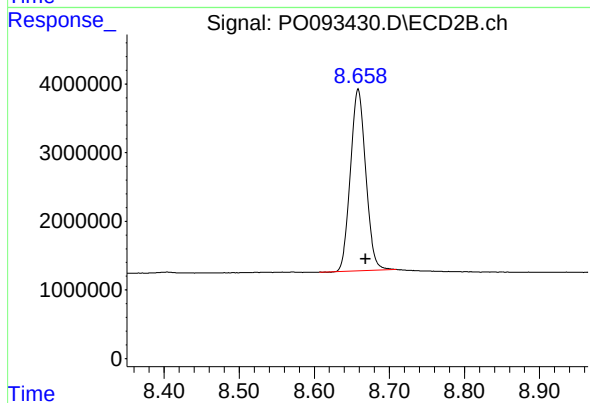
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.003 min
Response: 46623264
Conc: 41.34 ng/ml



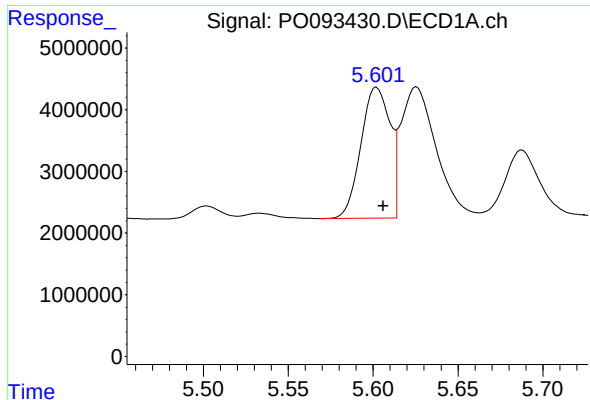
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.009 min
Response: 92310776
Conc: 42.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.010 min
Response: 37601350
Conc: 38.40 ng/ml



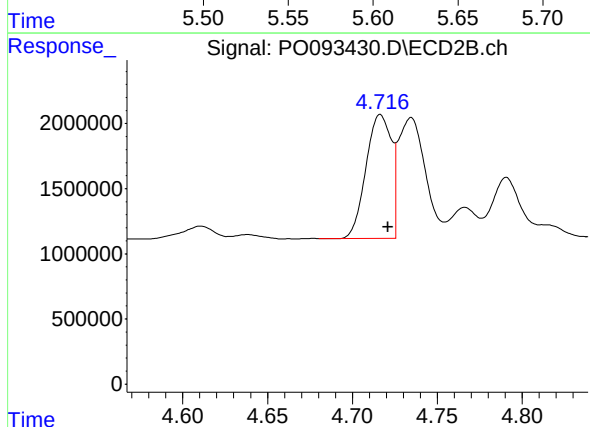
#21 AR-1248-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 25282820
Conc: 406.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

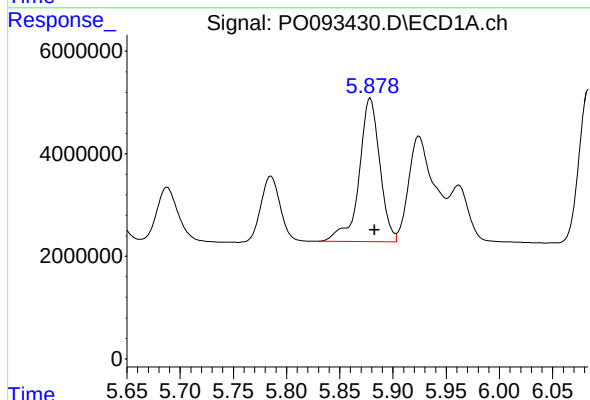
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/23/2023
Supervised By :Ankita Jodhani 03/23/2023



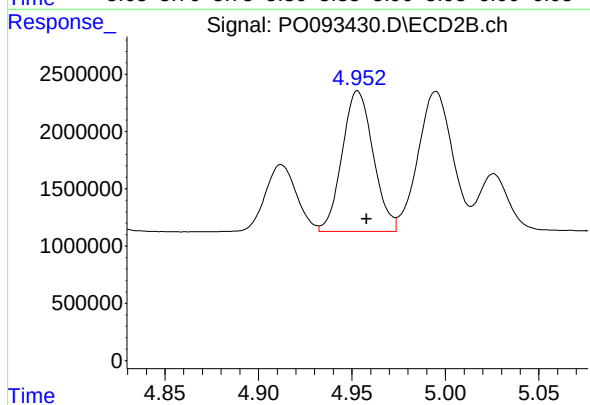
#21 AR-1248-1

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 9863314
Conc: 423.83 ng/ml



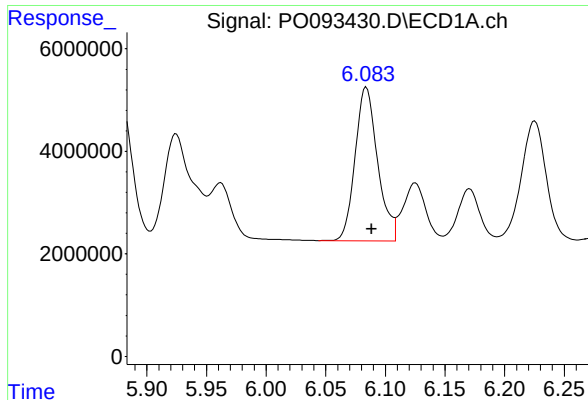
#22 AR-1248-2

R.T.: 5.879 min
Delta R.T.: -0.004 min
Response: 37855618
Conc: 396.35 ng/ml



#22 AR-1248-2

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 14215474
Conc: 392.25 ng/ml



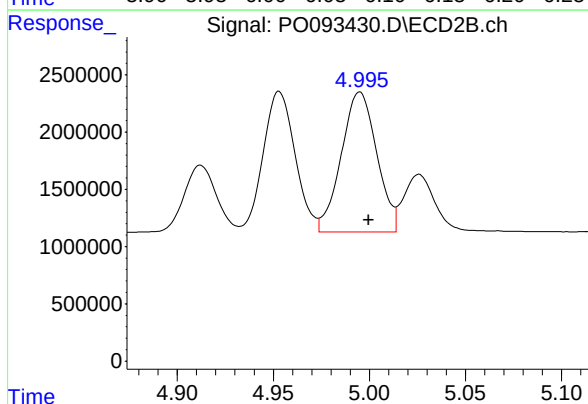
#23 AR-1248-3

R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 39366225
Conc: 378.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

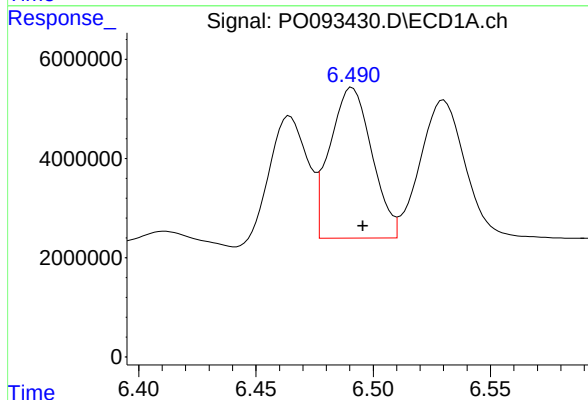
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/23/2023
Supervised By :Ankita Jodhani 03/23/2023



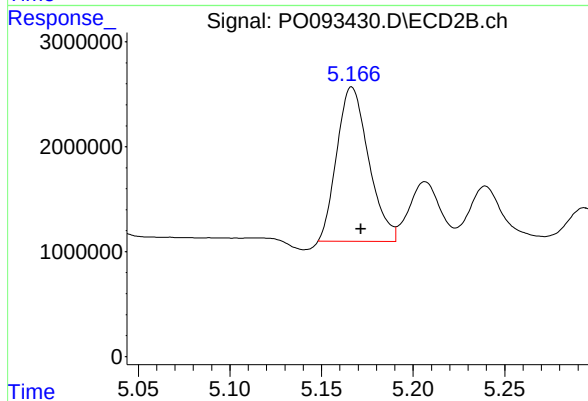
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: -0.005 min
Response: 15651198
Conc: 417.07 ng/ml



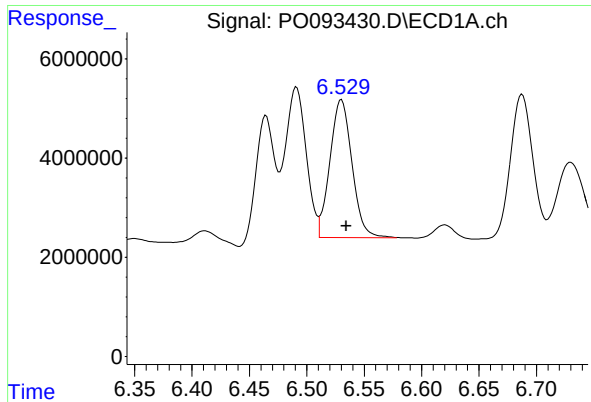
#24 AR-1248-4

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 37615279
Conc: 369.39 ng/ml m



#24 AR-1248-4

R.T.: 5.166 min
Delta R.T.: -0.006 min
Response: 17881586
Conc: 415.64 ng/ml m



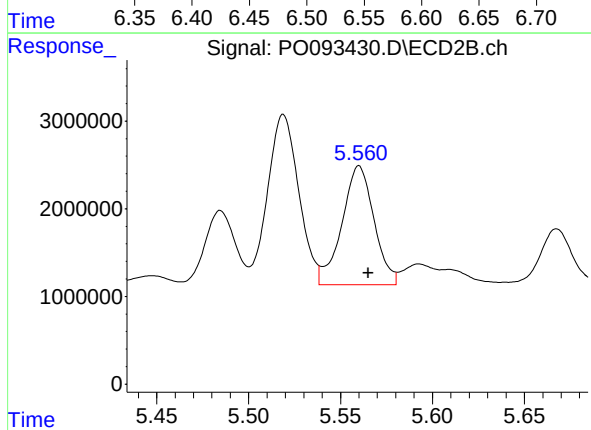
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 36953488
Conc: 361.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/23/2023
Supervised By :Ankita Jodhani 03/23/2023



#25 AR-1248-5

R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 16546337
Conc: 449.91 ng/ml