

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060623\
 Data File : P0095522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 15:46
 Operator : YP/AJ
 Sample : 03043-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MR-PIPE-F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2023
 Supervised By :Ankita Jodhani 06/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 21:13:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 02 06:53:15 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...	4.440	3.657	95552570	44599510	25.926	28.434
2) SA Decachlor...	10.295	8.718	71256060	35588799	26.328	27.510
Target Compounds						
16) L4 AR-1242-1	5.622	4.751	6694670	6136529	72.332m	137.559 #
17) L4 AR-1242-2	5.645	4.770	11868967	5443317	93.123m	93.689
18) L4 AR-1242-3	5.707	4.947	10208154	4775813	125.439m	151.663
19) L4 AR-1242-4	5.810	5.033	15050490	7796834	233.478	231.141
20) L4 AR-1242-5	6.552	5.560	19343471	9773672	280.191	227.950

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060623\
Data File : PO095522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2023 15:46
Operator : YP/AJ
Sample : 03043-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

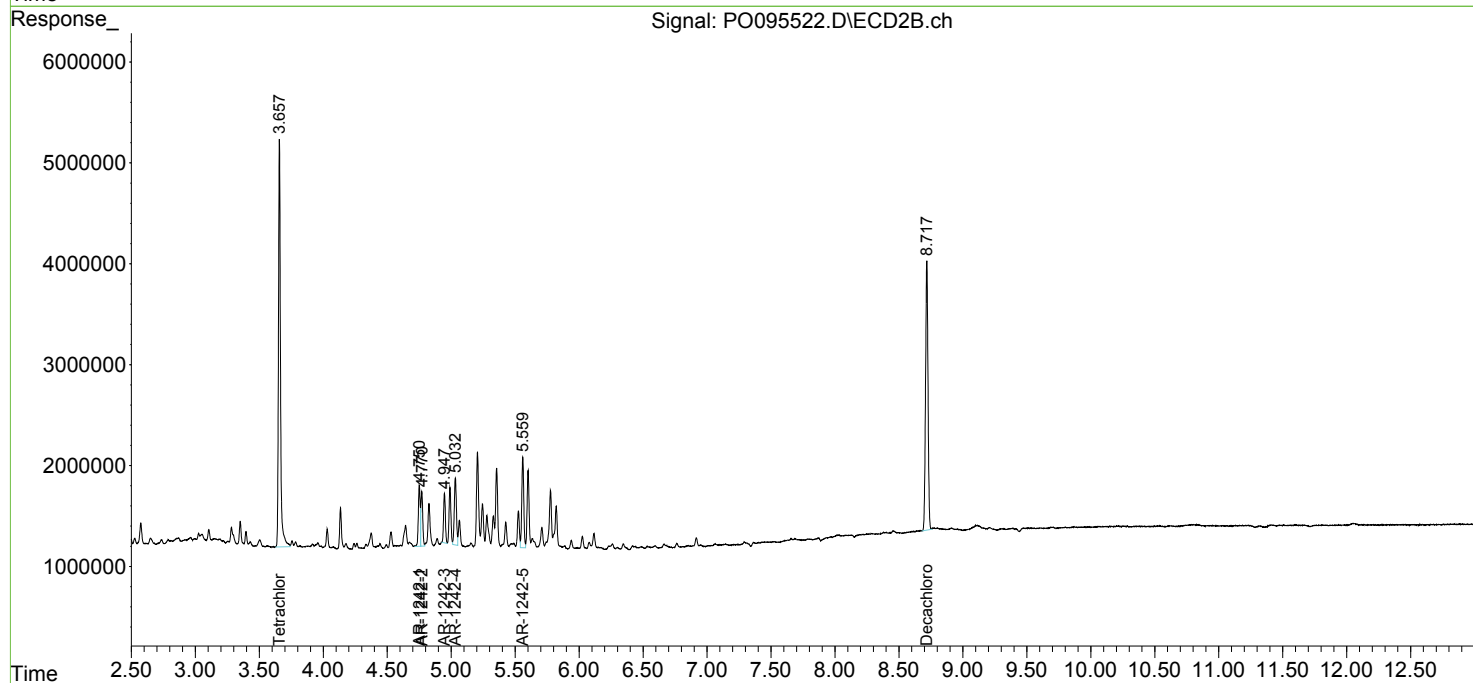
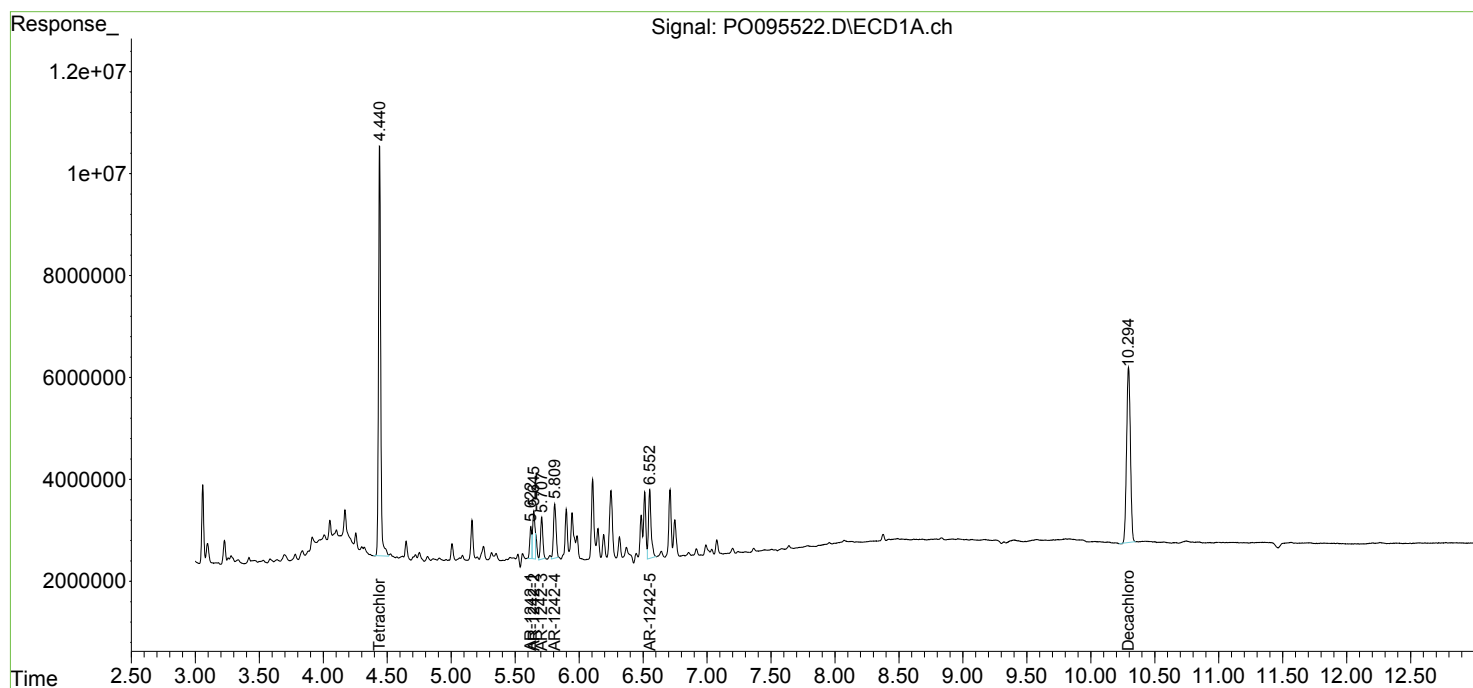
Instrument :
ECD_O
ClientSampleId :
MR-PIPE-F

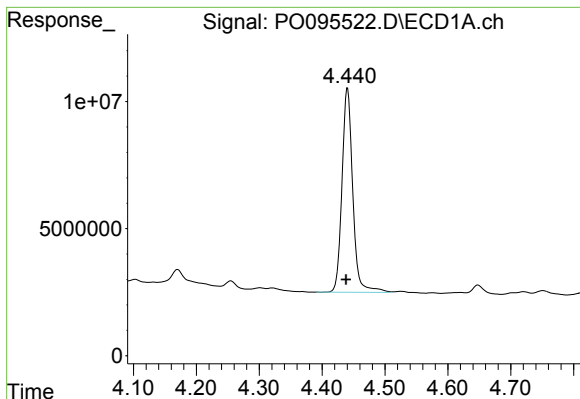
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2023
Supervised By :Ankita Jodhani 06/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 21:13:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 02 06:53:15 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.: 4.440 min
Delta R.T.: 0.002 min
Response: 95552570
Conc: 25.93 ng/ml

Instrument :

ECD_O

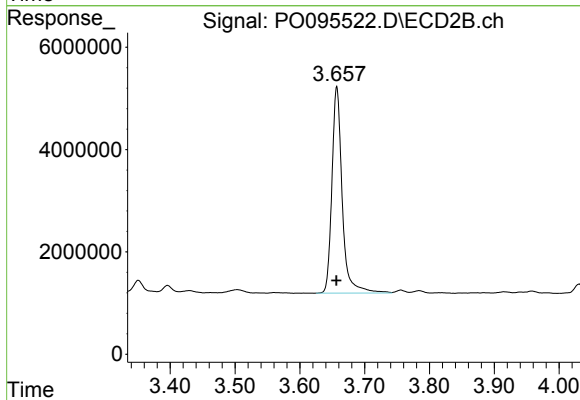
ClientSampleId :

MR-PIPE-F

Manual Integrations

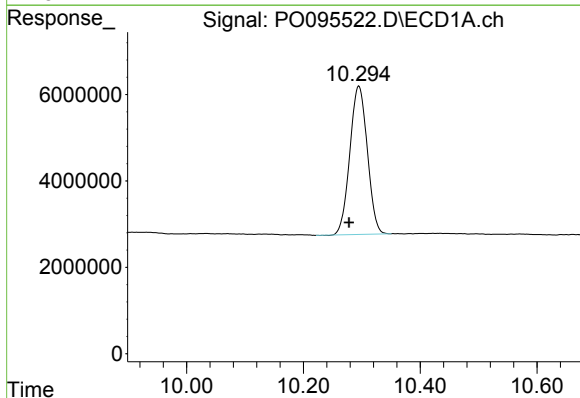
APPROVED

Reviewed By :Yogesh Patel 06/07/2023
Supervised By :Ankita Jodhani 06/07/2023



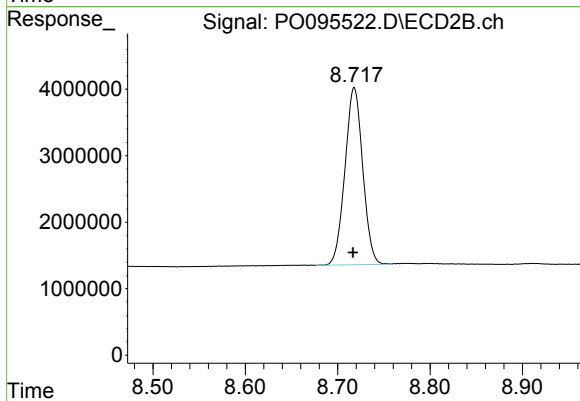
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: 0.000 min
Response: 44599510
Conc: 28.43 ng/ml



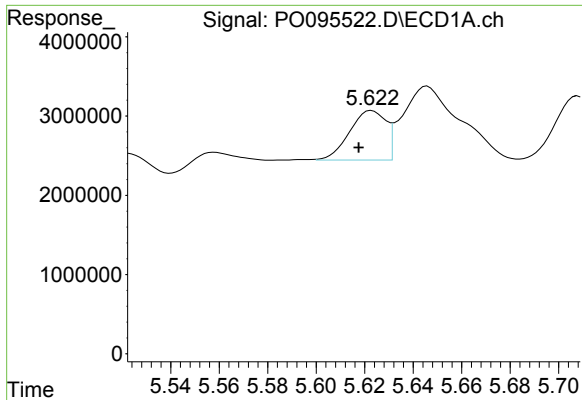
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: 0.017 min
Response: 71256060
Conc: 26.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: 0.001 min
Response: 35588799
Conc: 27.51 ng/ml



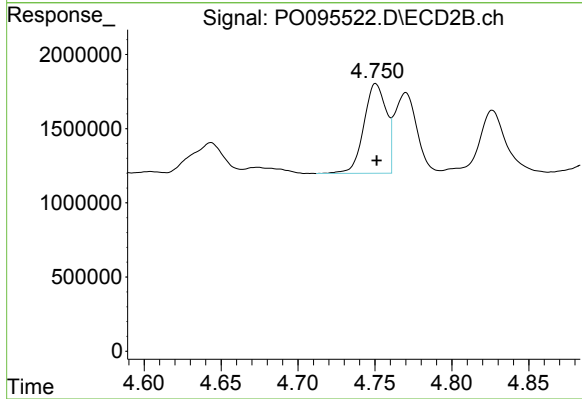
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: 0.005 min
Response: 6694670
Conc: 72.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
MR-PIPE-F

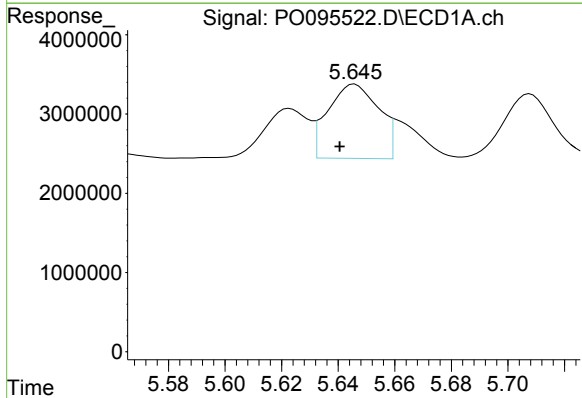
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2023
Supervised By :Ankita Jodhani 06/07/2023



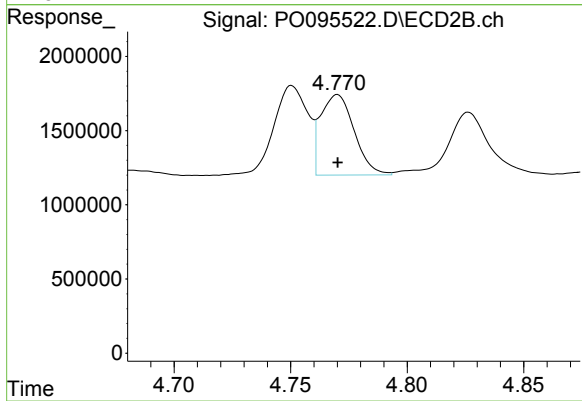
#16 AR-1242-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 6136529
Conc: 137.56 ng/ml



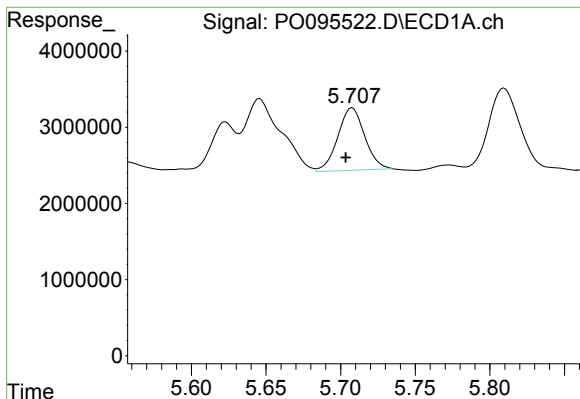
#17 AR-1242-2

R.T.: 5.645 min
Delta R.T.: 0.005 min
Response: 11868967
Conc: 93.12 ng/ml m



#17 AR-1242-2

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 5443317
Conc: 93.69 ng/ml



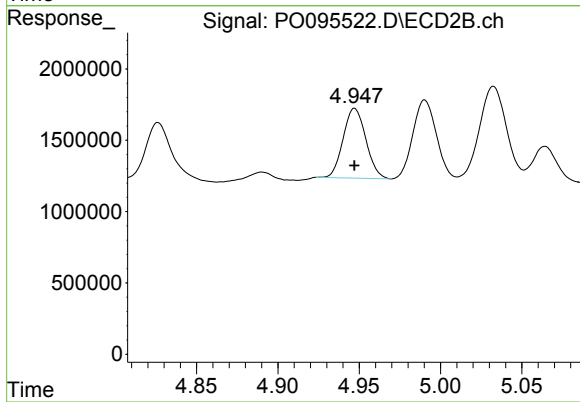
#18 AR-1242-3

R.T.: 5.707 min
Delta R.T.: 0.004 min
Response: 10208154
Conc: 125.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
MR-PIPE-F

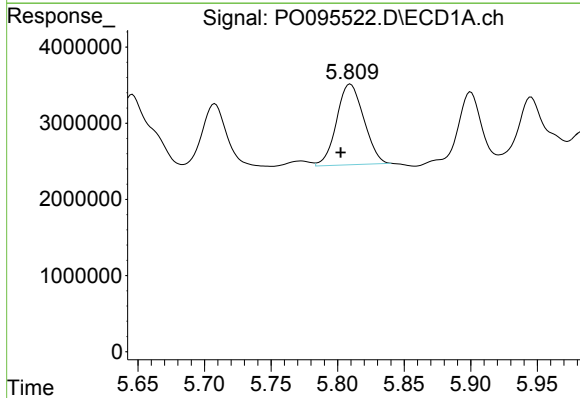
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2023
Supervised By :Ankita Jodhani 06/07/2023



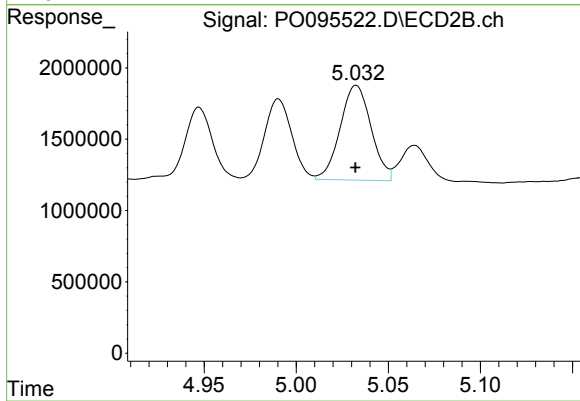
#18 AR-1242-3

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 4775813
Conc: 151.66 ng/ml



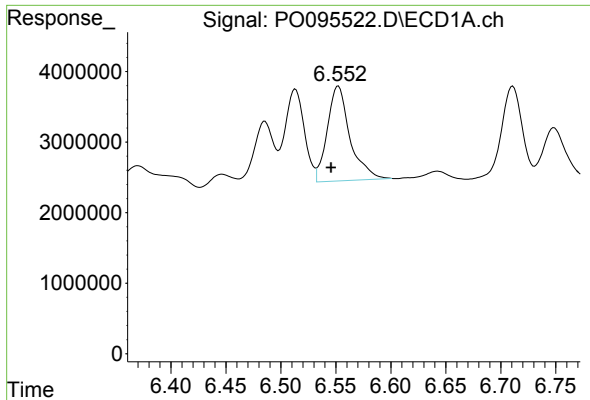
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: 0.007 min
Response: 15050490
Conc: 233.48 ng/ml



#19 AR-1242-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 7796834
Conc: 231.14 ng/ml



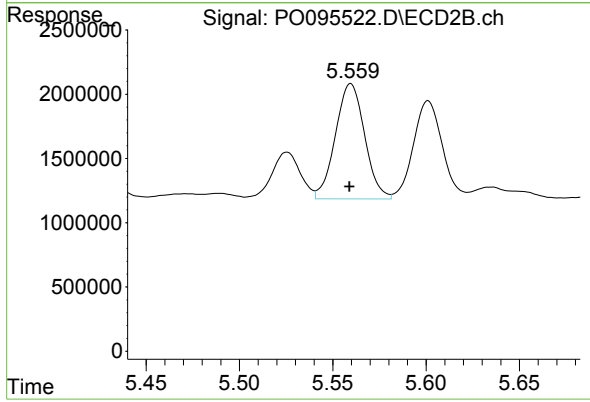
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: 0.006 min
Response: 19343471
Conc: 280.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
MR-PIPE-F

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/07/2023
Supervised By :Ankita Jodhani 06/07/2023



#20 AR-1242-5

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 9773672
Conc: 227.95 ng/ml