

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081523\
 Data File : P0097072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 10:31
 Operator : YP/AJ
 Sample : 03983-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 1625

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:36:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.409	3.618	59352077	16274576	17.930	12.294 #
2) SA Decachlor...	10.360	8.642	47986571	19536824	21.930m	16.887
Target Compounds						
26) L6 AR-1254-1	6.486	5.507	101.4E6	16757091	927.531m	227.073m#
27) L6 AR-1254-2	6.693	5.659	81587736	26873022	506.041m	407.907m
28) L6 AR-1254-3	7.074	6.064	66345180	28956878	423.398m	286.524 #
29) L6 AR-1254-4	7.369	6.295	48932226	19138771	485.352	330.693 #
30) L6 AR-1254-5	7.800	6.716	59371169	33863271	529.087	385.182 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 10:31
Operator : YP/AJ
Sample : 03983-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

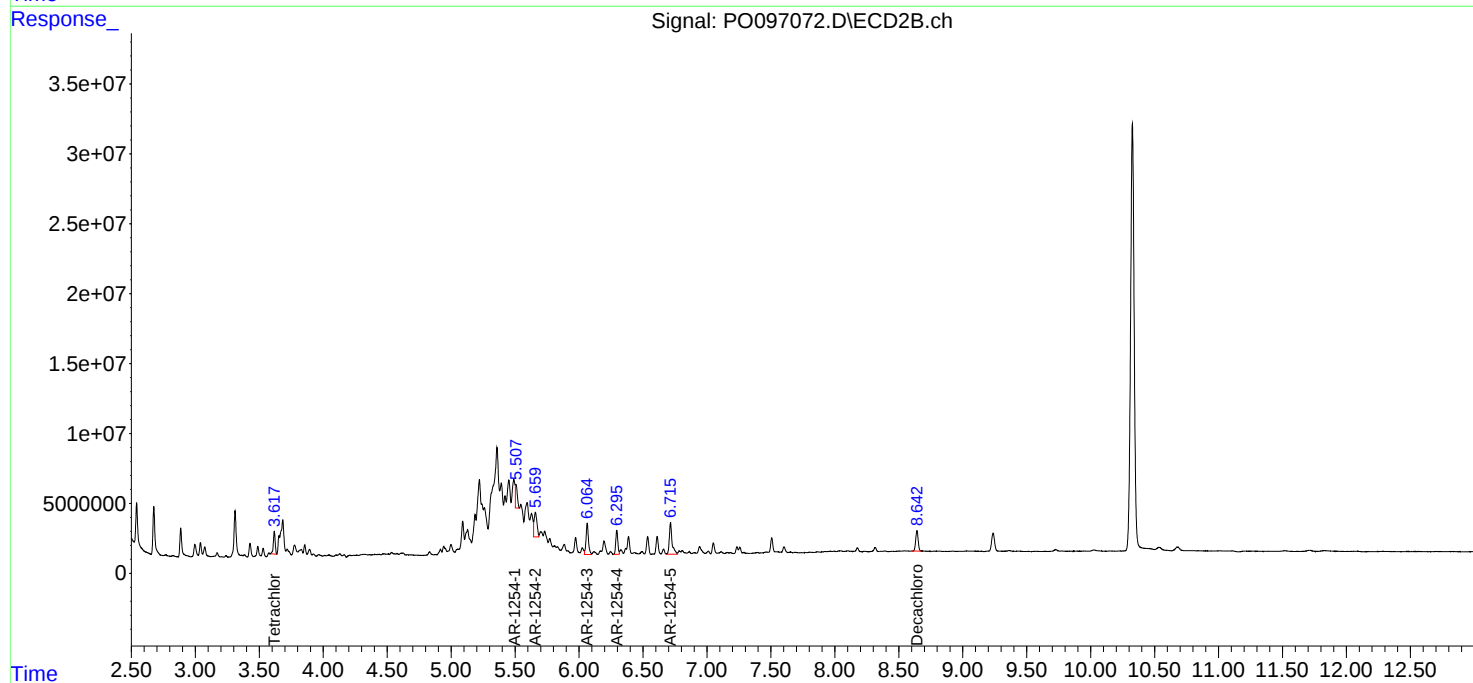
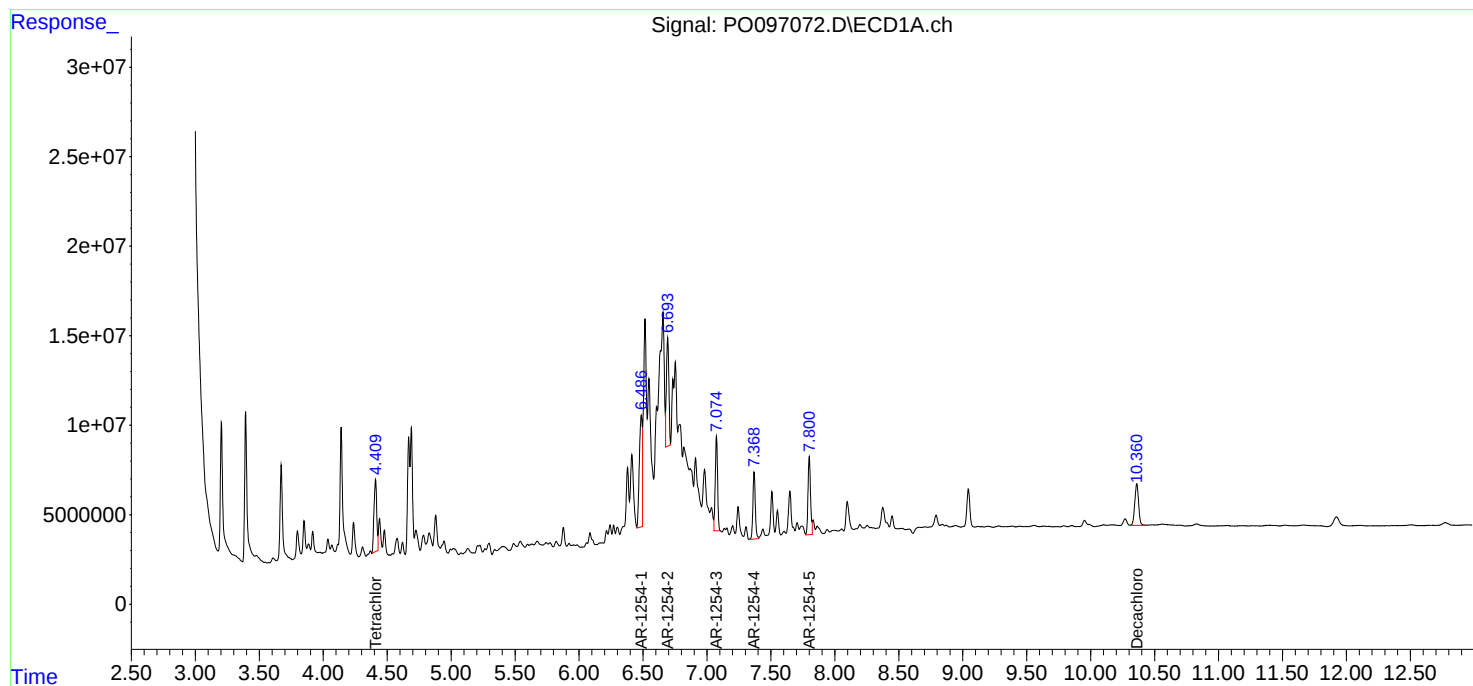
Instrument :
ECD_O
ClientSampleId :
1625

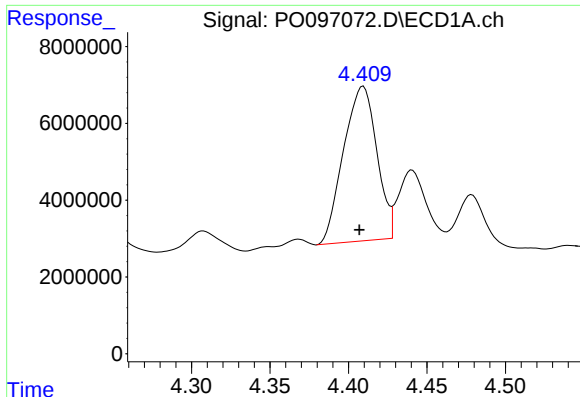
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:36:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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





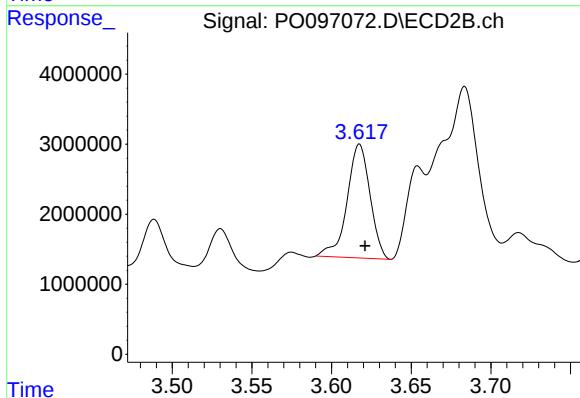
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 59352077
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
1625

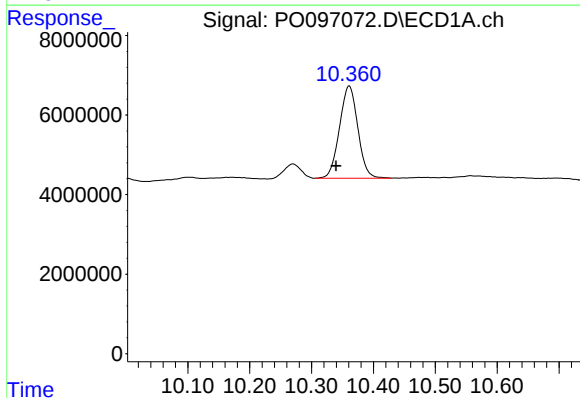
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



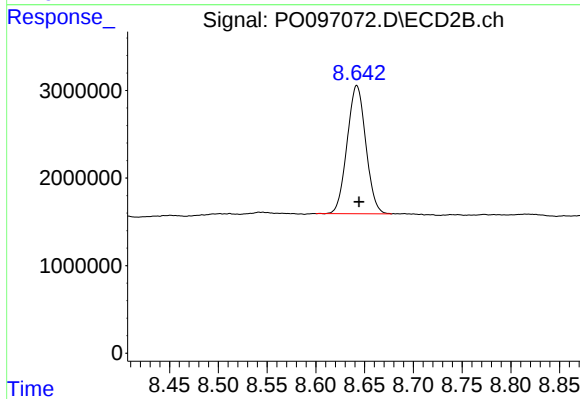
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 16274576
Conc: 12.29 ng/ml



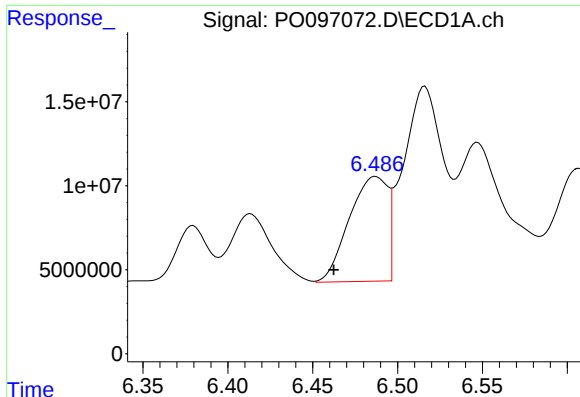
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.021 min
Response: 47986571
Conc: 21.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 19536824
Conc: 16.89 ng/ml



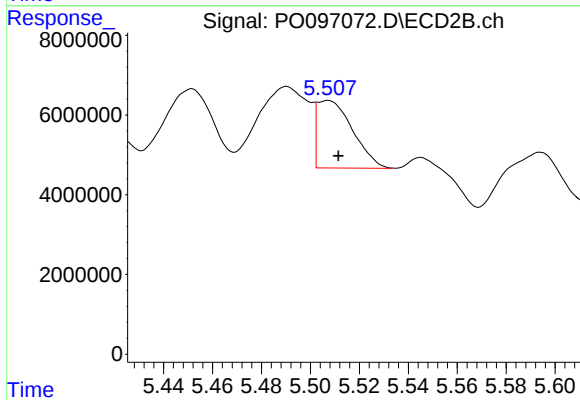
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.024 min
Response: 101370547
Conc: 927.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
1625

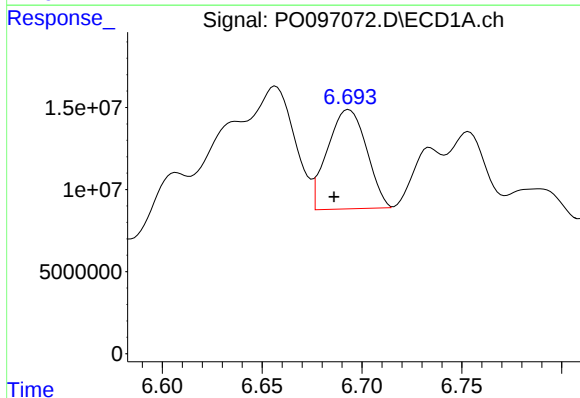
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



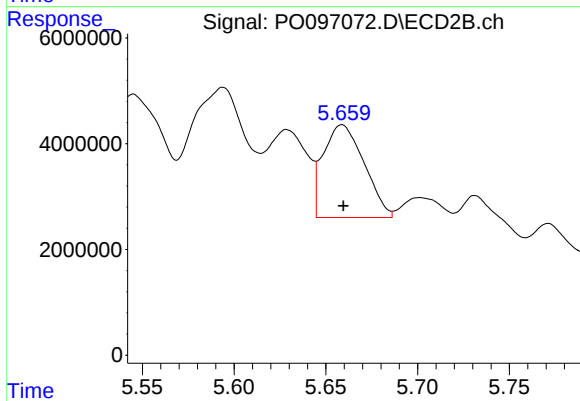
#26 AR-1254-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 16757091
Conc: 227.07 ng/ml m



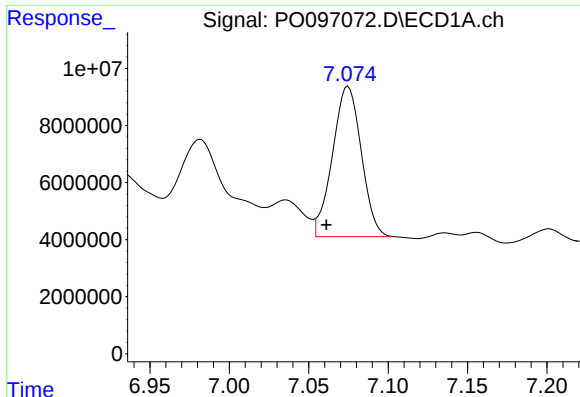
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 81587736
Conc: 506.04 ng/ml m



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 26873022
Conc: 407.91 ng/ml m



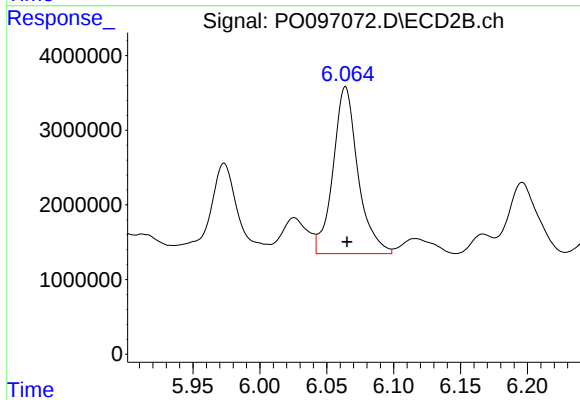
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.013 min
Response: 66345180
Conc: 423.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
1625

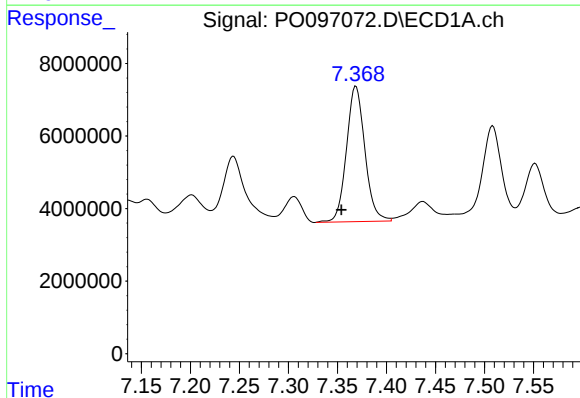
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



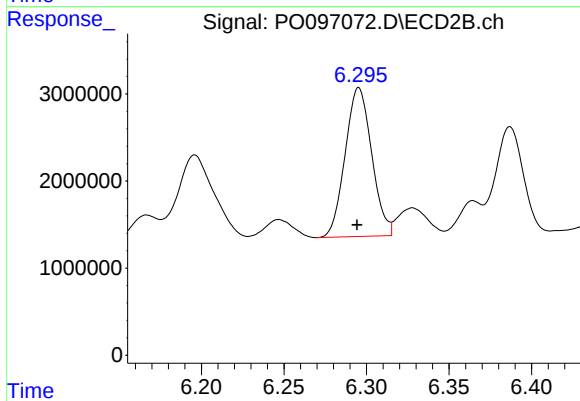
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 28956878
Conc: 286.52 ng/ml



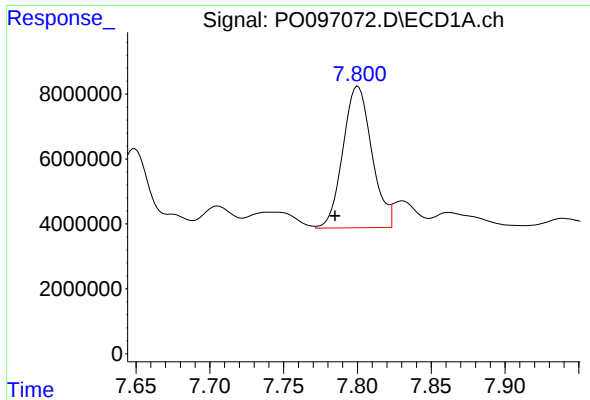
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: 0.015 min
Response: 48932226
Conc: 485.35 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: 0.001 min
Response: 19138771
Conc: 330.69 ng/ml



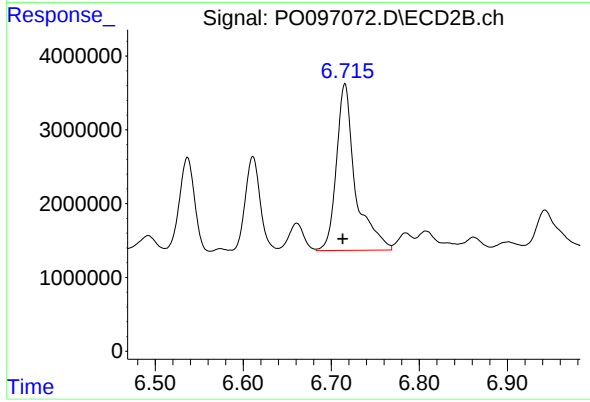
#30 AR-1254-5

R.T.: 7.800 min
Delta R.T.: 0.015 min
Response: 59371169
Conc: 529.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
1625

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/16/2023
Supervised By :Ankita Jodhani 08/16/2023



#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: 0.002 min
Response: 33863271
Conc: 385.18 ng/ml