

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020623\
 Data File : P0092396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 19:29
 Operator : YP/AJ
 Sample : 01436-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 007

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
 Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:26:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.455	3.655	47587123	15559956	16.438	11.081 #
2) SA Decachlor...	10.369	8.686	48770175	21311071	23.630	18.878
Target Compounds						
31) L7 AR-1260-1	7.277	6.229	1953698	1358071	14.828	17.978m
32) L7 AR-1260-2	7.543	6.419	4188653	1417911	28.247	16.184 #
33) L7 AR-1260-3	7.905	6.572	1766032	855619	15.592	9.870 #
34) L7 AR-1260-4	8.136	7.043	3520308	660416	28.398	9.862m#
35) L7 AR-1260-5	8.471	7.286	2763041	1735389	12.443	12.195

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020623\
Data File : PO092396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 19:29
Operator : YP/AJ
Sample : 01436-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

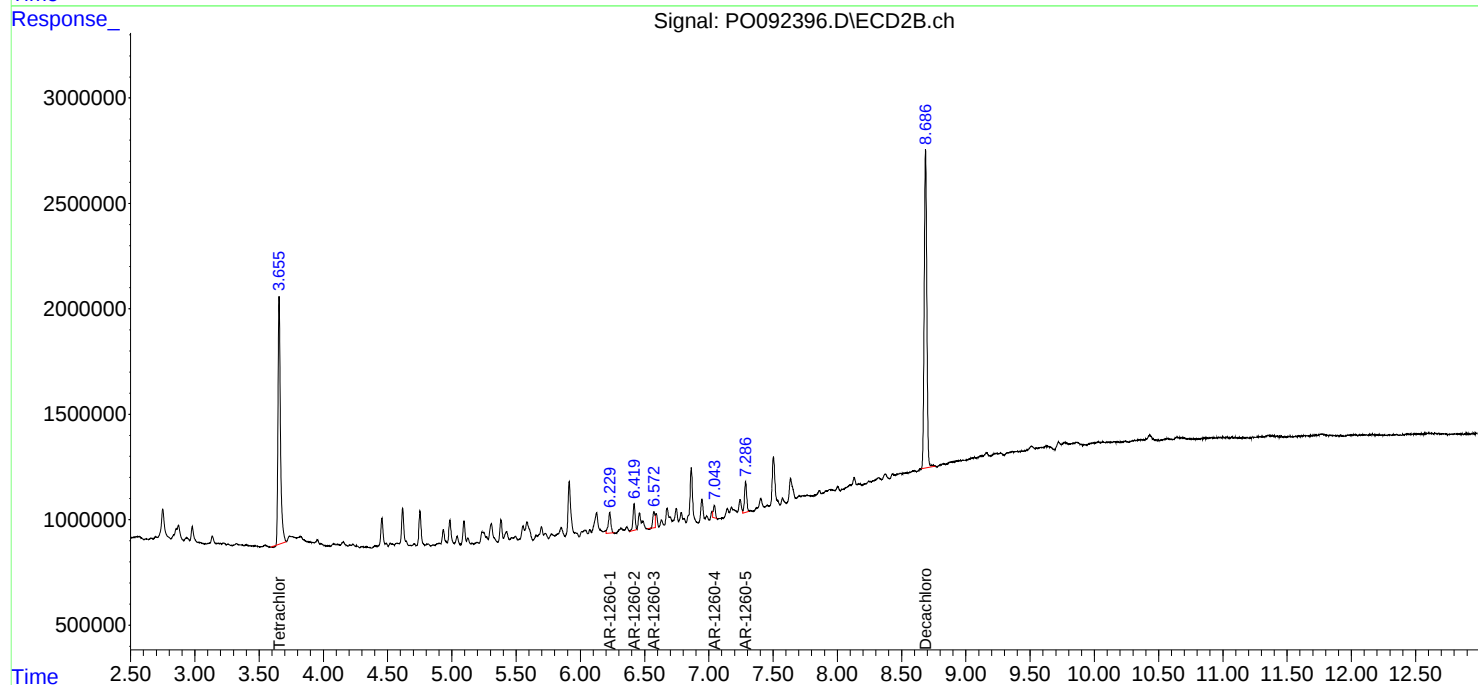
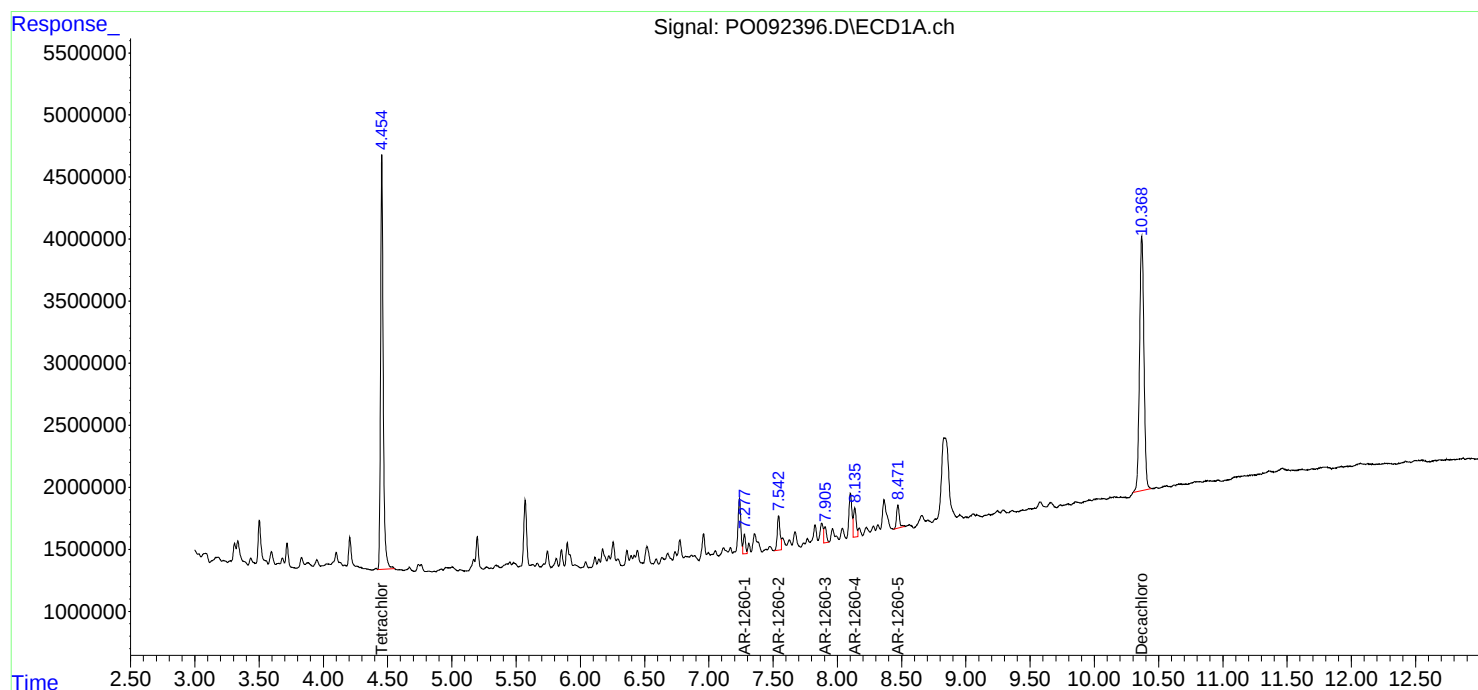
Instrument :
ECD_O
ClientSampleId :
007

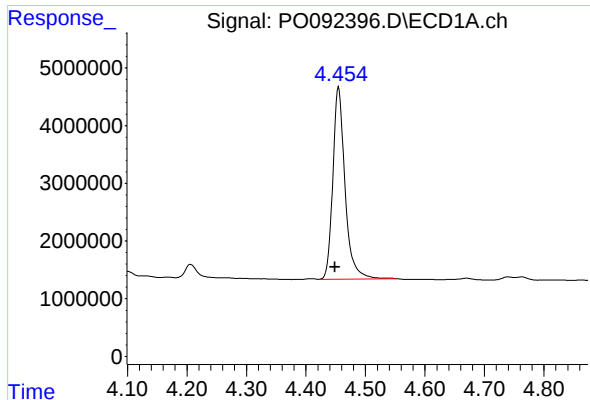
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
Supervised By :mohammad ahmed 02/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 21:26:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





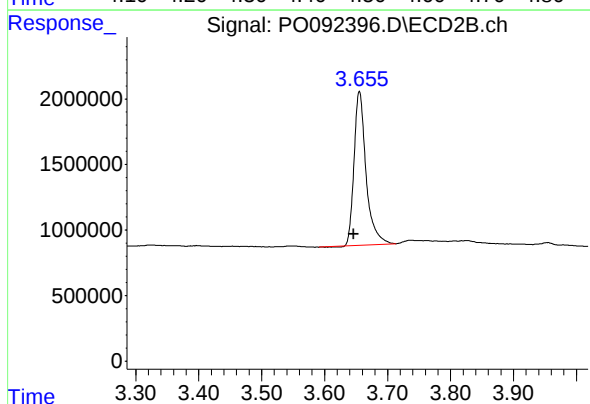
#1 Tetrachloro-m-xylene

R.T.: 4.455 min
Delta R.T.: 0.006 min
Response: 47587123
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
007

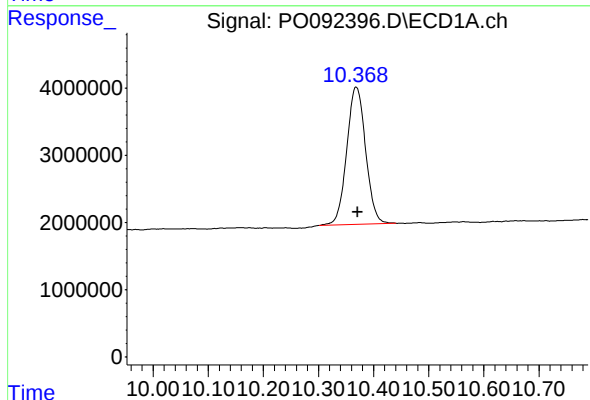
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
Supervised By :mohammad ahmed 02/07/2023



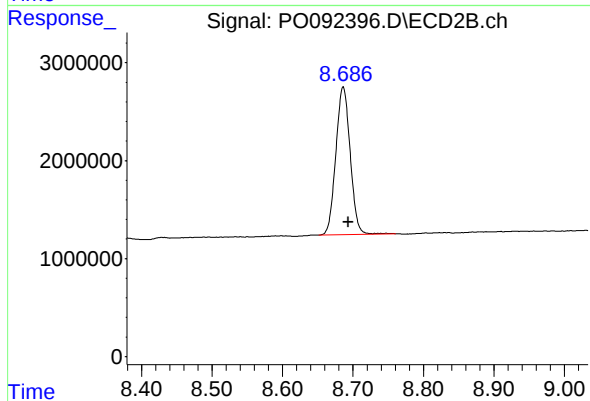
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.009 min
Response: 15559956
Conc: 11.08 ng/ml



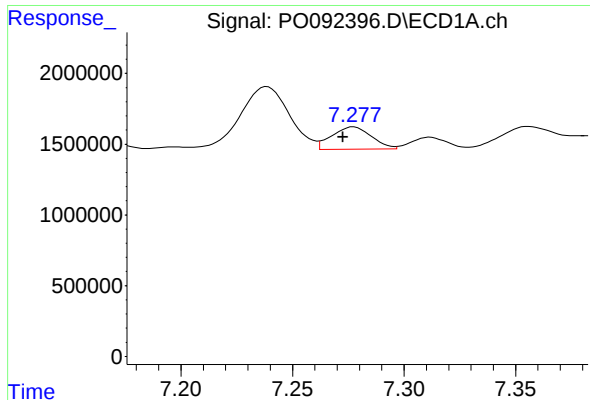
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.003 min
Response: 48770175
Conc: 23.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 21311071
Conc: 18.88 ng/ml



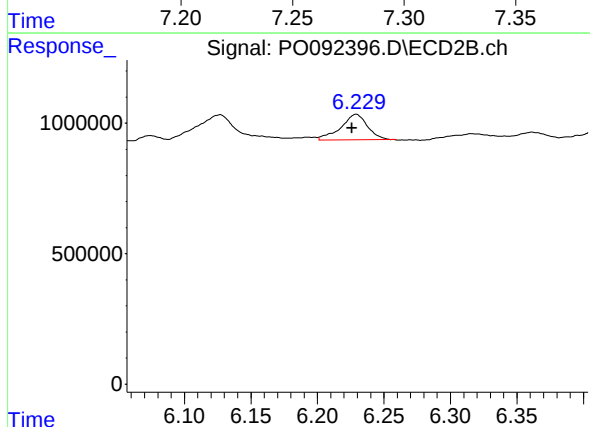
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.005 min
Response: 1953698
Conc: 14.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
007

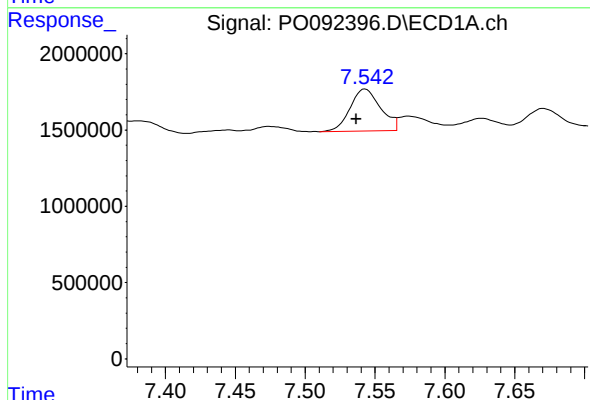
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
Supervised By :mohammad ahmed 02/07/2023



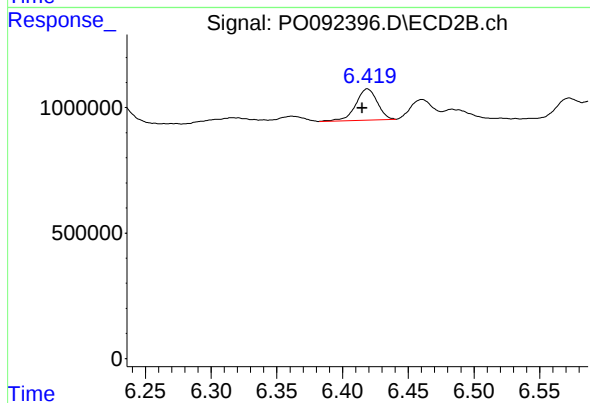
#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: 0.003 min
Response: 1358071
Conc: 17.98 ng/ml



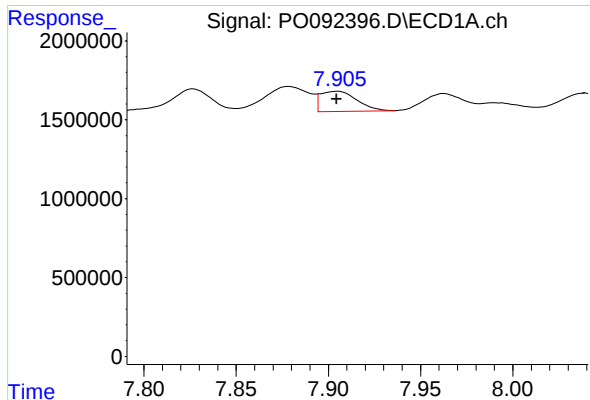
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: 0.006 min
Response: 4188653
Conc: 28.25 ng/ml



#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: 0.004 min
Response: 1417911
Conc: 16.18 ng/ml



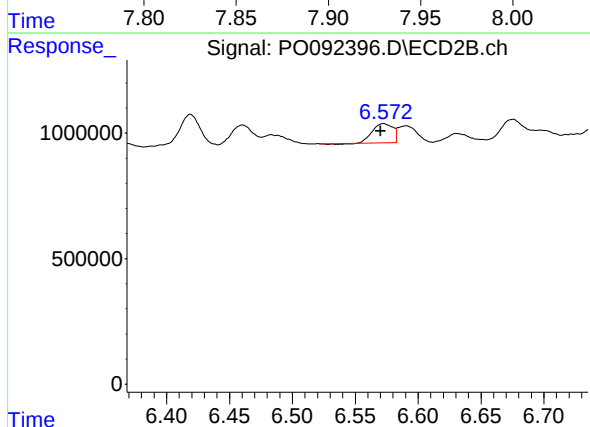
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 1766032
Conc: 15.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
007

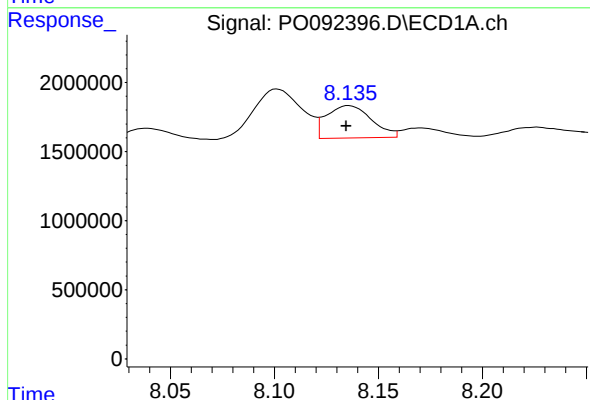
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
Supervised By :mohammad ahmed 02/07/2023



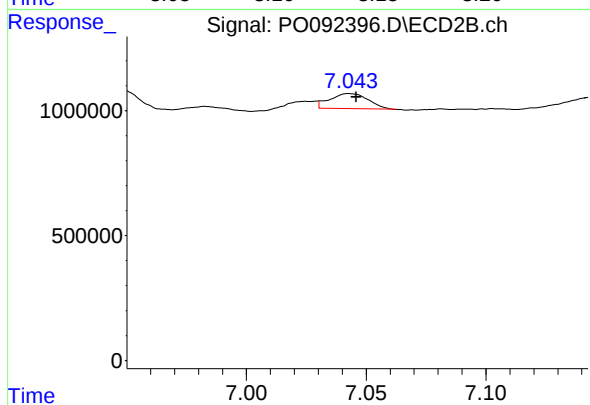
#33 AR-1260-3

R.T.: 6.572 min
Delta R.T.: 0.002 min
Response: 855619
Conc: 9.87 ng/ml



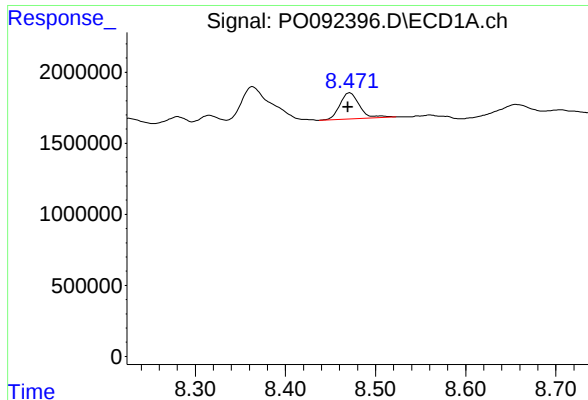
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: 0.001 min
Response: 3520308
Conc: 28.40 ng/ml



#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 660416
Conc: 9.86 ng/ml m



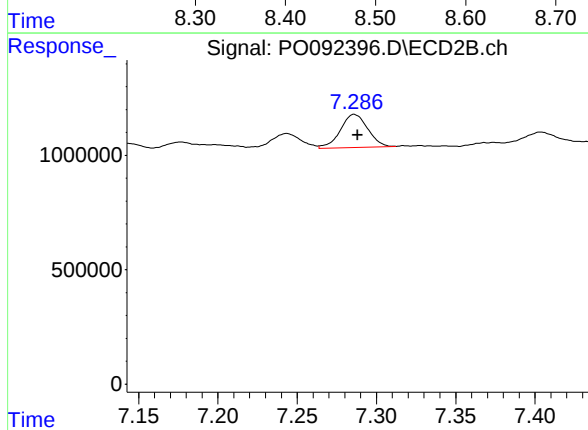
#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.002 min
Response: 2763041
Conc: 12.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
007

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/07/2023
Supervised By :mohammad ahmed 02/07/2023



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 1735389
Conc: 12.20 ng/ml