

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030623\
 Data File : P0092993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 22:28
 Operator : YP/AJ
 Sample : 01803-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1713

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:46:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.430	3.634	47048858	25244224	15.669	19.804 #
2) SA Decachlor...	10.265	8.670	40859666	21077154	21.243	18.086
Target Compounds						
16) L4 AR-1242-1	5.607	4.720	3386511	1797343	42.921	53.522
17) L4 AR-1242-2	5.629	4.739	4259880	1989657	37.032	41.492
18) L4 AR-1242-3	5.691	4.916	3462969	1328221	46.909	51.007
19) L4 AR-1242-4	5.791	4.999	3589939	935009	64.816	32.426 #
20) L4 AR-1242-5	6.540	5.524	992555	840144	16.946m	26.851 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030623\
Data File : PO092993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2023 22:28
Operator : YP/AJ
Sample : 01803-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

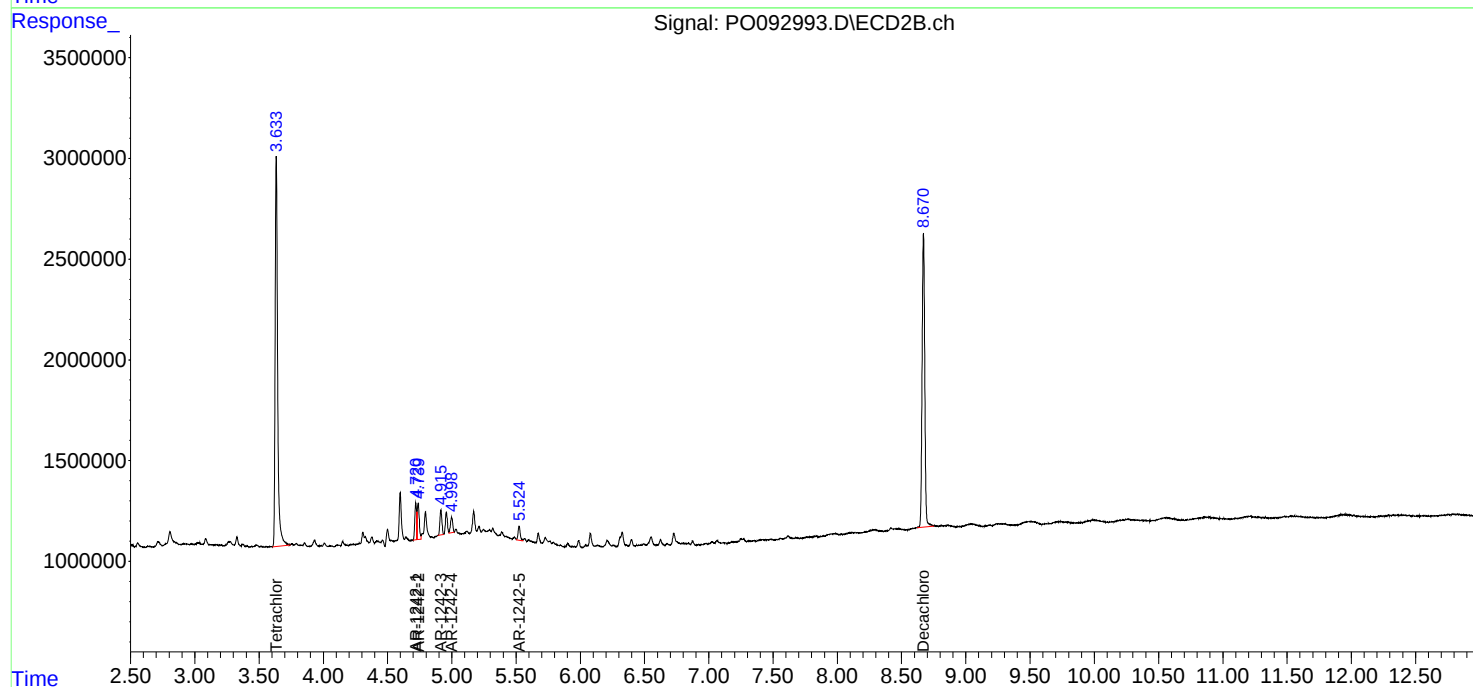
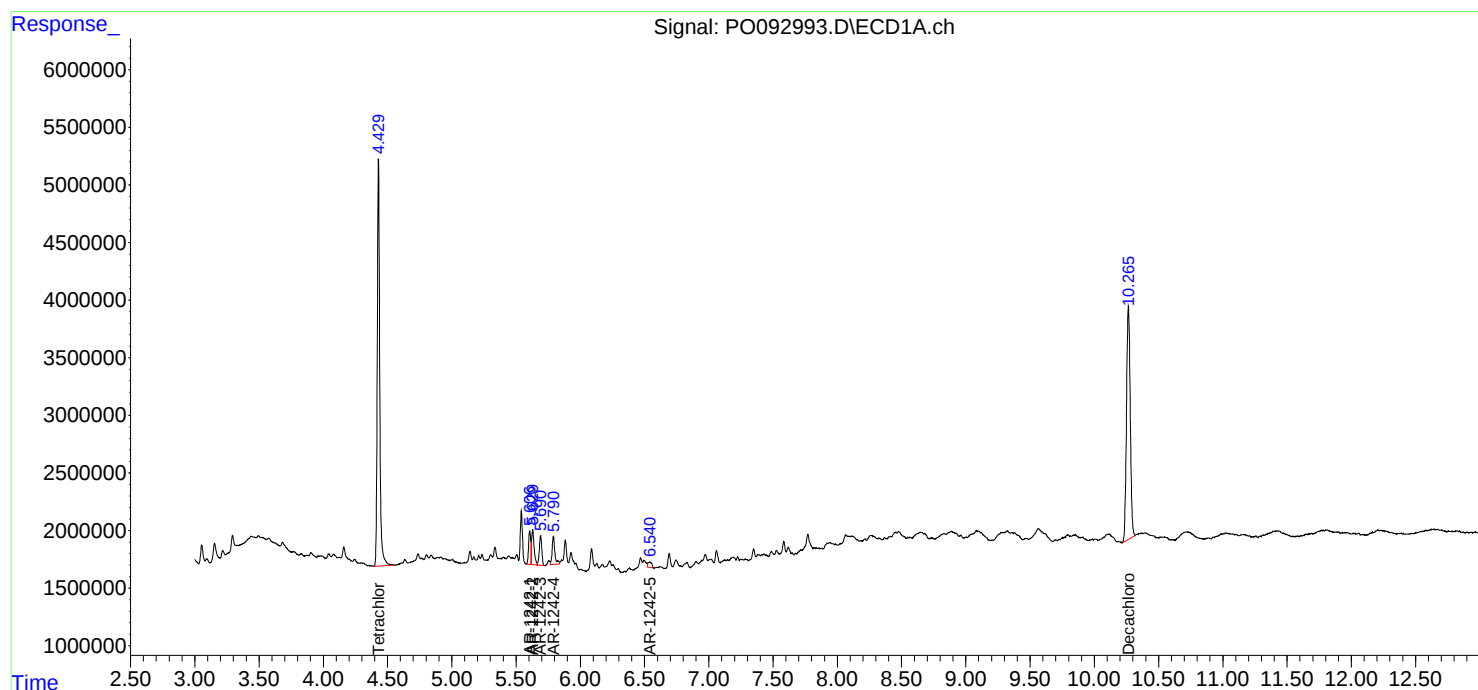
Instrument :
ECD_O
ClientSampleId :
1713

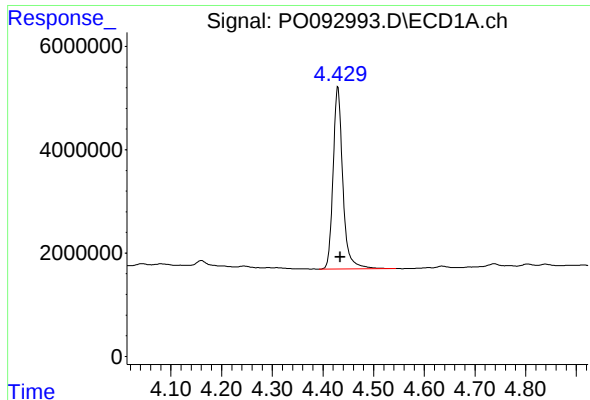
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:46:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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





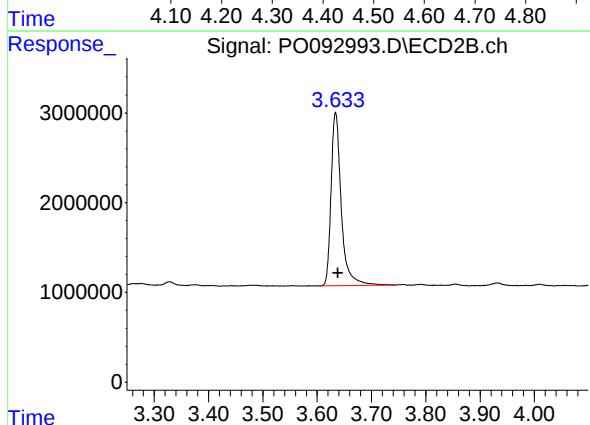
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.005 min
Response: 47048858
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
1713

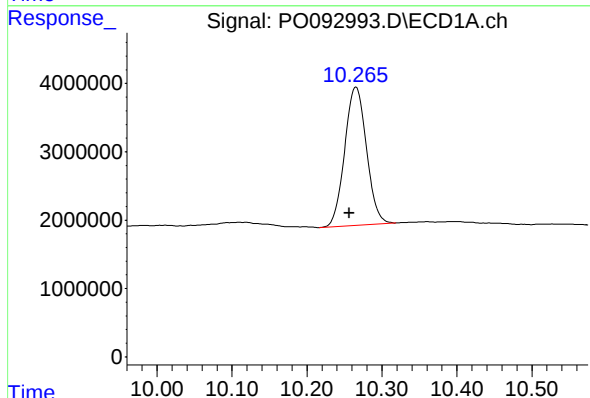
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



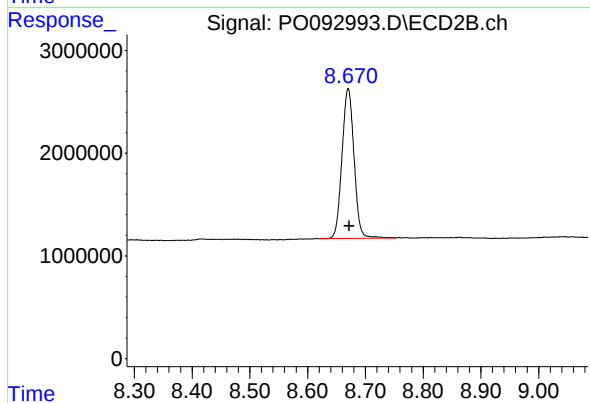
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 25244224
Conc: 19.80 ng/ml



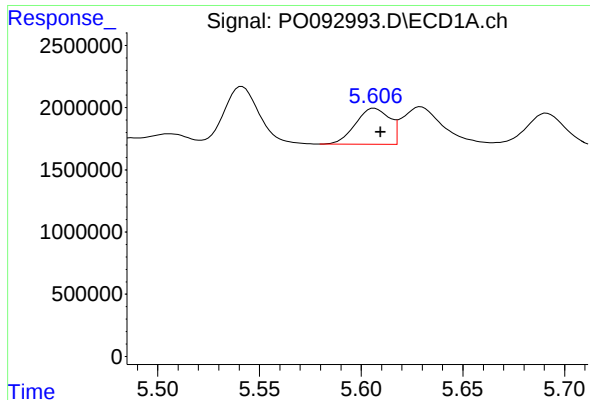
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: 0.009 min
Response: 40859666
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 21077154
Conc: 18.09 ng/ml



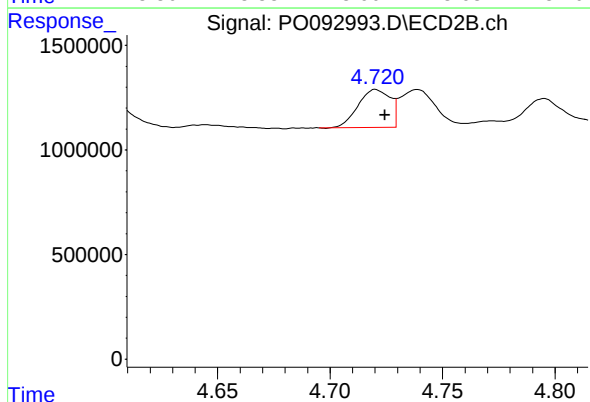
#16 AR-1242-1

R.T.: 5.607 min
Delta R.T.: -0.003 min
Response: 3386511
Conc: 42.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
1713

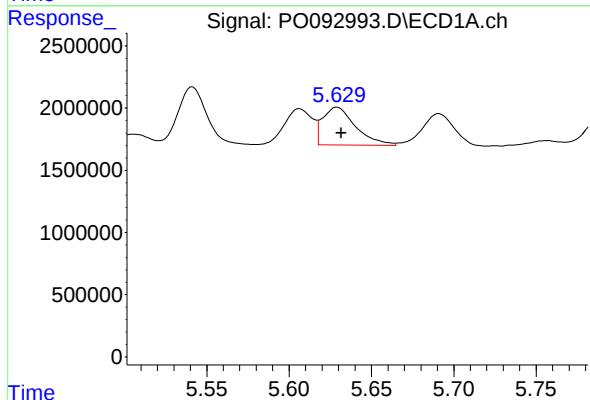
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



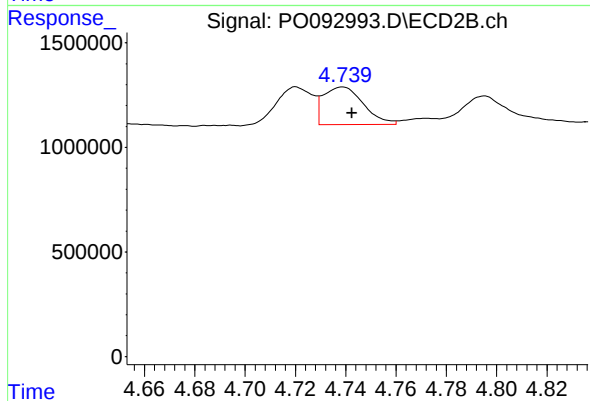
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.004 min
Response: 1797343
Conc: 53.52 ng/ml



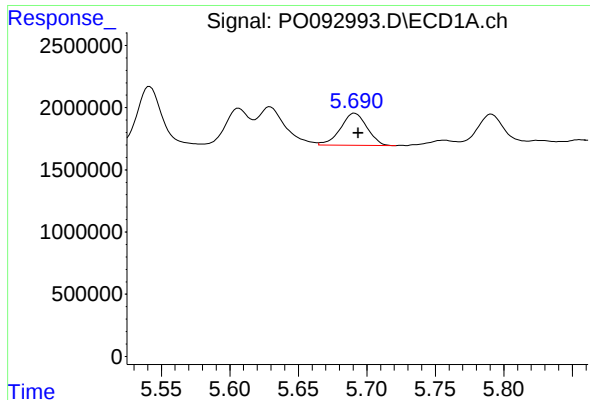
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 4259880
Conc: 37.03 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 1989657
Conc: 41.49 ng/ml



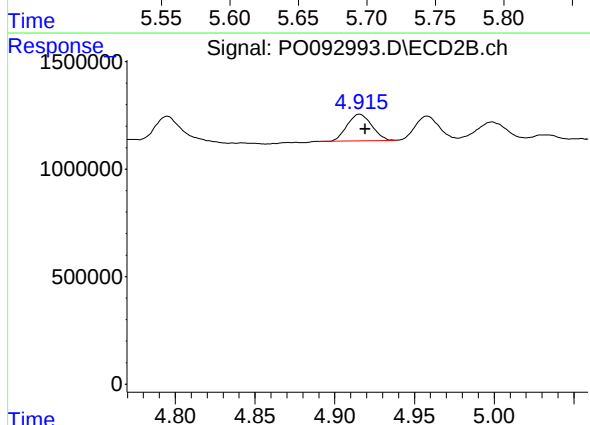
#18 AR-1242-3

R.T.: 5.691 min
Delta R.T.: -0.003 min
Response: 3462969
Conc: 46.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
1713

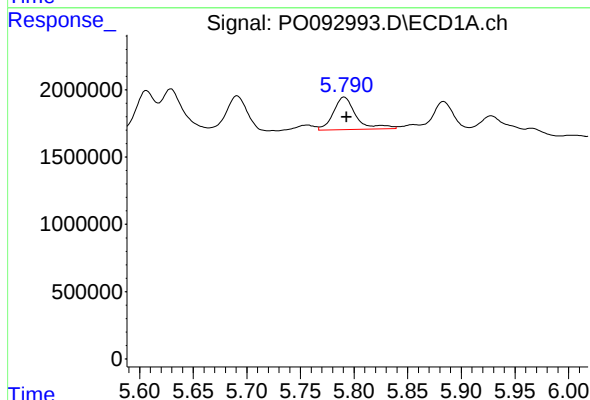
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



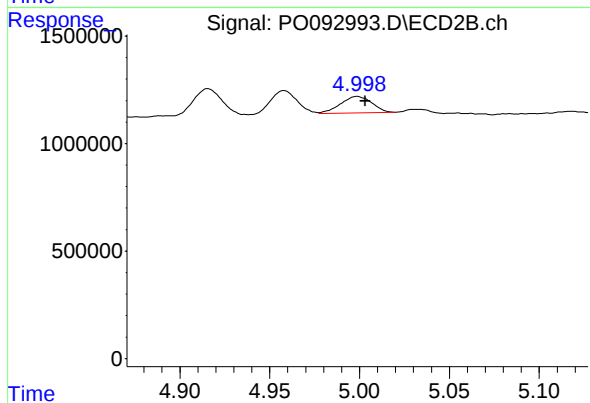
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 1328221
Conc: 51.01 ng/ml



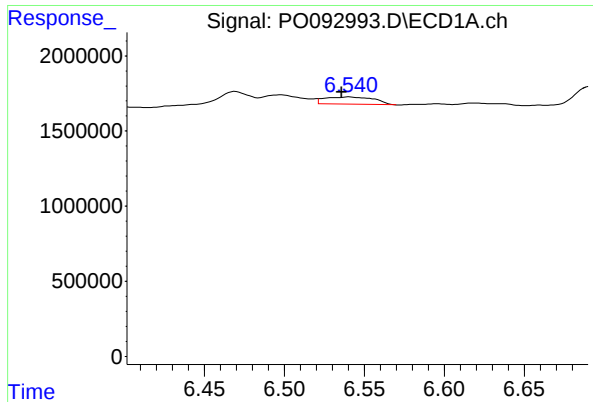
#19 AR-1242-4

R.T.: 5.791 min
Delta R.T.: -0.002 min
Response: 3589939
Conc: 64.82 ng/ml



#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.005 min
Response: 935009
Conc: 32.43 ng/ml



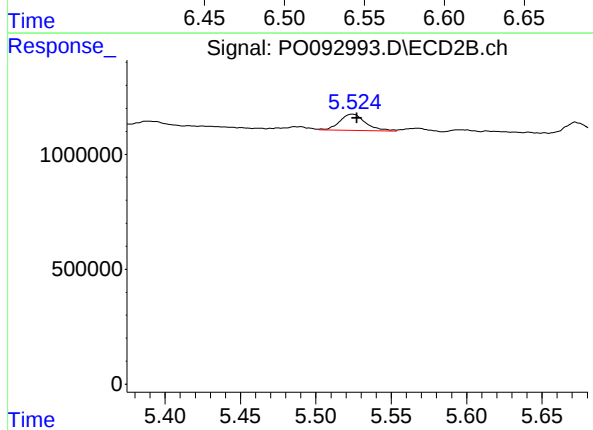
#20 AR-1242-5

R.T.: 6.540 min
Delta R.T.: 0.004 min
Response: 992555
Conc: 16.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
1713

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/07/2023
Supervised By :Ankita Jodhani 03/07/2023



#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 840144
Conc: 26.85 ng/ml