

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
 Data File : P0099745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 02:07
 Operator : YP/AJ
 Sample : 05244-18
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:36:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	27328776	19190990	15.981	16.247m
2) SA Decachlor...	10.369	8.818	9208517	9996336	9.863	10.184
Target Compounds						
26) L6 AR-1254-1	6.546	5.640	2843338	1765912	58.725m	42.643m#
27) L6 AR-1254-2	6.764	5.785	3137206	1178718	44.459	31.038m#
28) L6 AR-1254-3	7.132	6.195	3026318	1663465	44.579	25.729m#
29) L6 AR-1254-4	7.420	6.424	799657	887965	20.173	25.914 #
30) L6 AR-1254-5	7.844	6.847	2444736	2607407	49.784	42.512

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
Data File : PO099745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2023 02:07
Operator : YP/AJ
Sample : 05244-18
Misc :
ALS Vial : 41 Sample Multiplier: 1

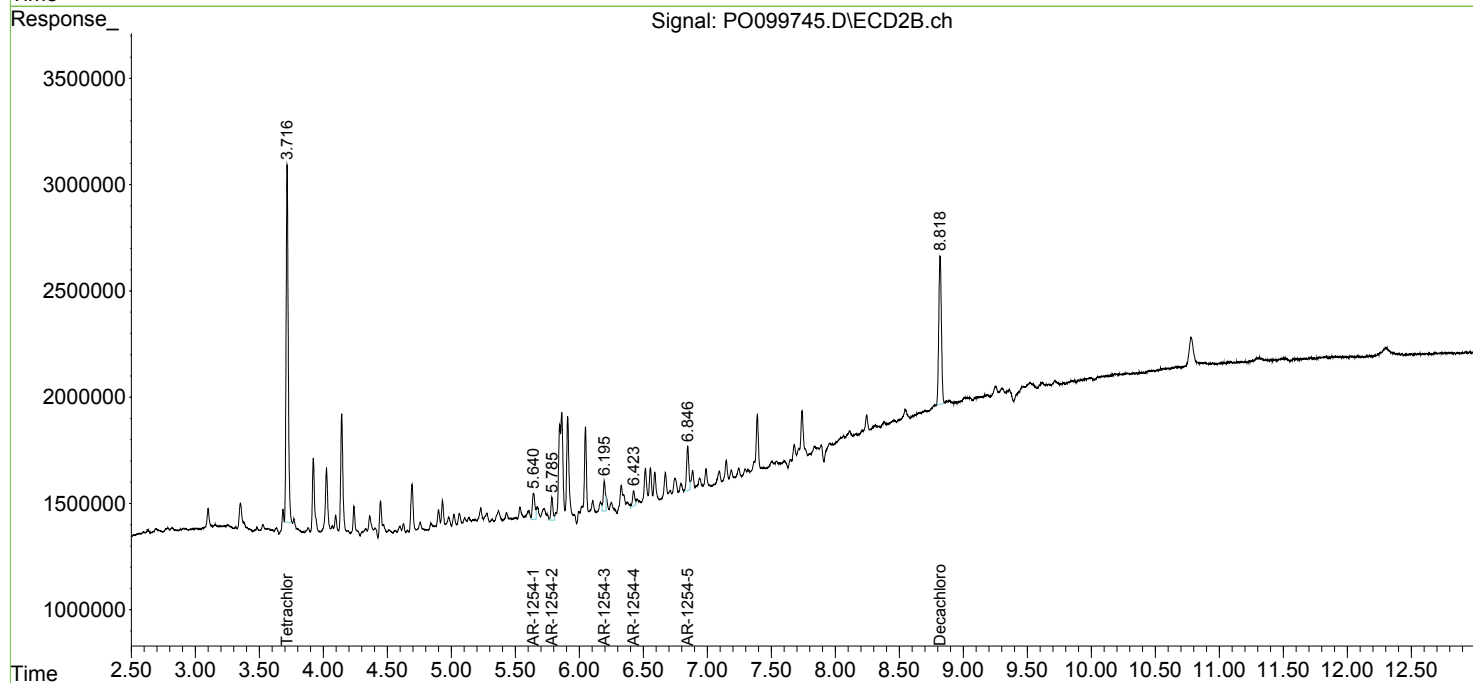
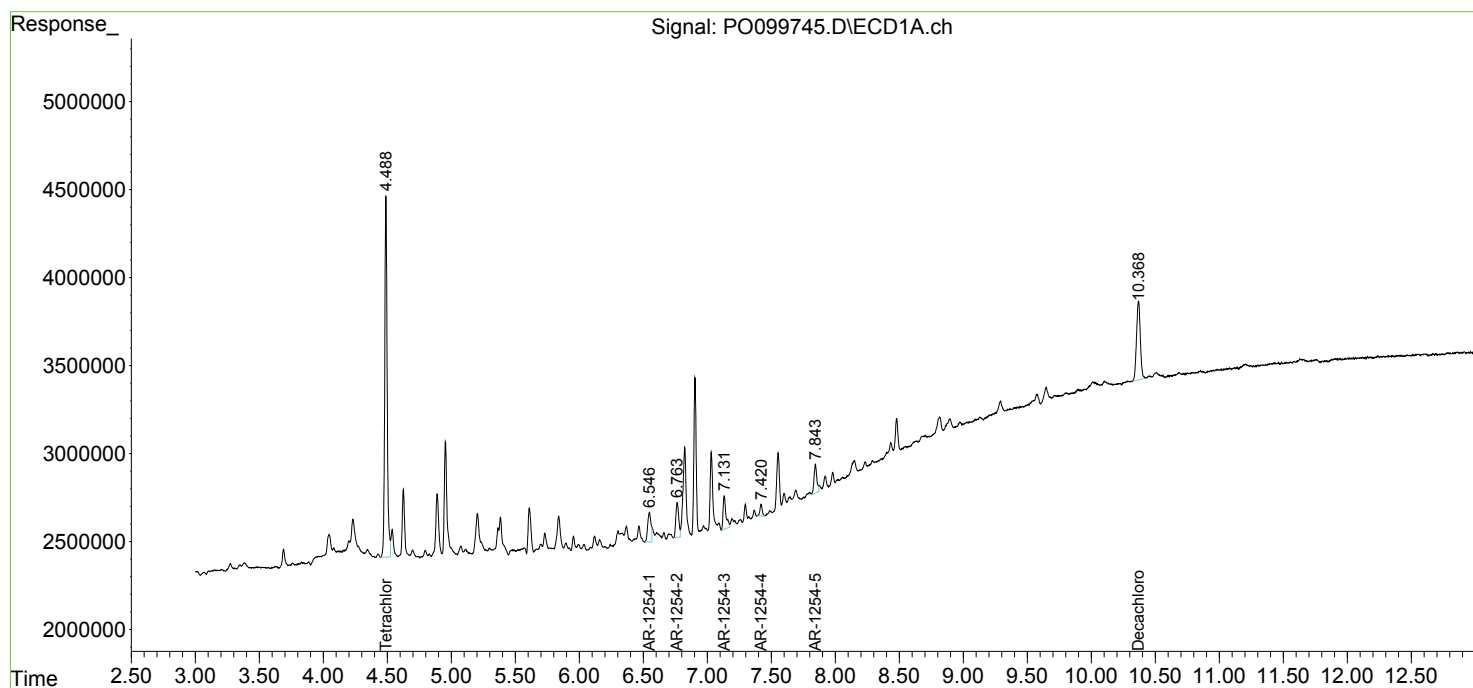
Instrument :
ECD_O
ClientSampleId :
6C

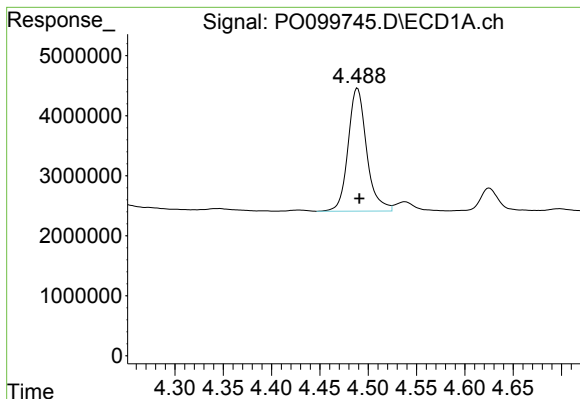
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 20:36:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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





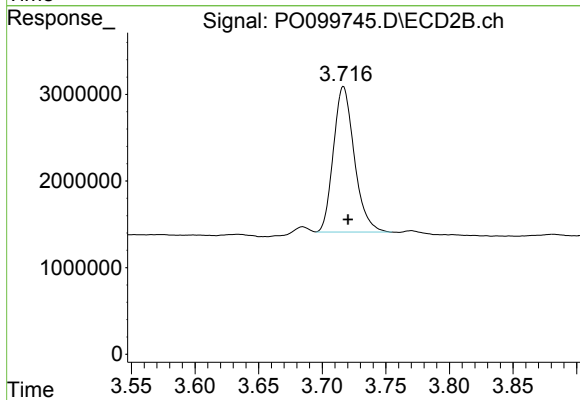
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 27328776
Conc: 15.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
6C

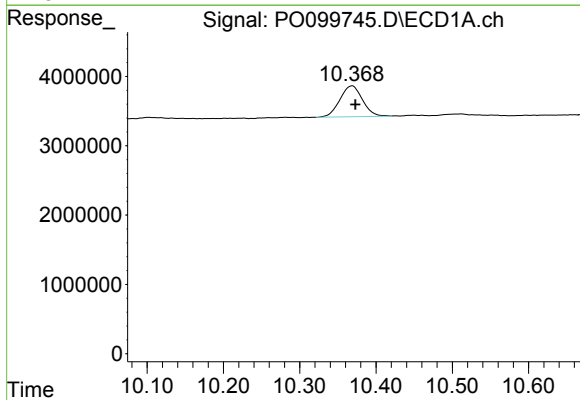
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



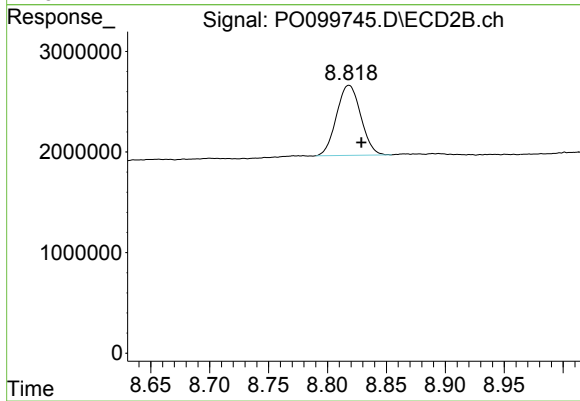
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 19190990
Conc: 16.25 ng/ml m



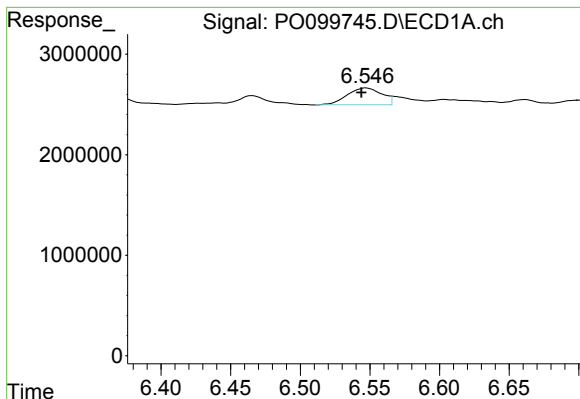
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 9208517
Conc: 9.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 9996336
Conc: 10.18 ng/ml



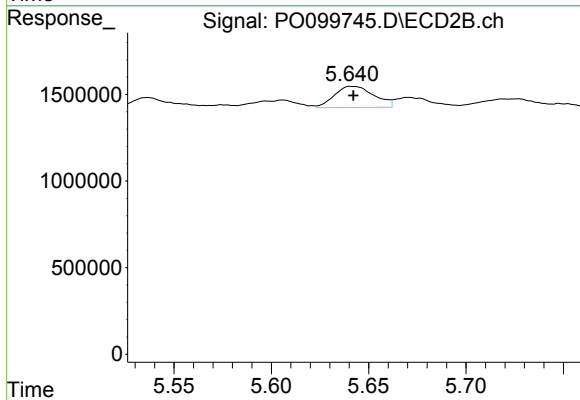
#26 AR-1254-1

R.T.: 6.546 min
Delta R.T.: 0.002 min
Response: 2843338
Conc: 58.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
6C

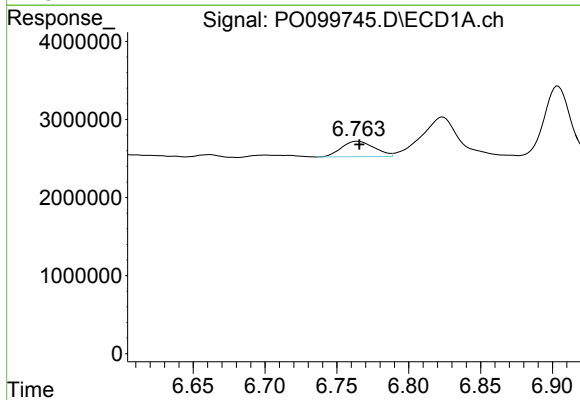
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



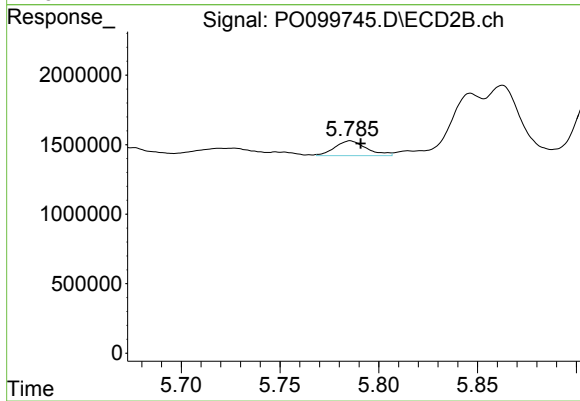
#26 AR-1254-1

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 1765912
Conc: 42.64 ng/ml m



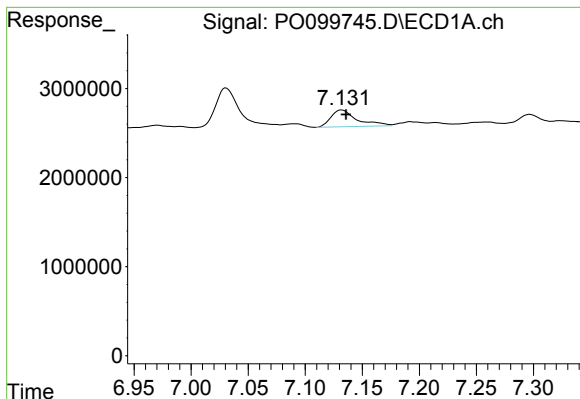
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 3137206
Conc: 44.46 ng/ml



#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 1178718
Conc: 31.04 ng/ml m



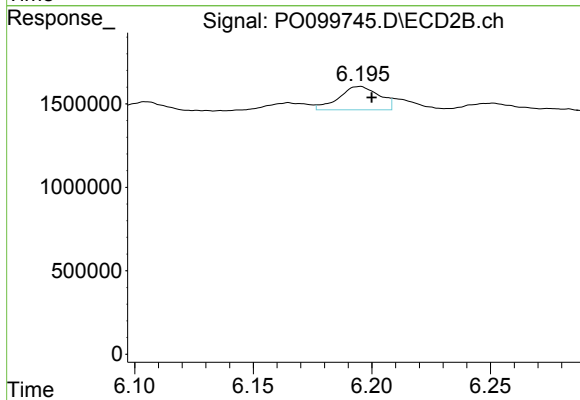
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 3026318
Conc: 44.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
6C

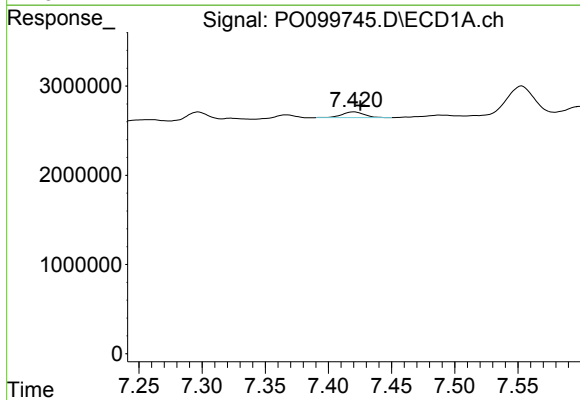
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



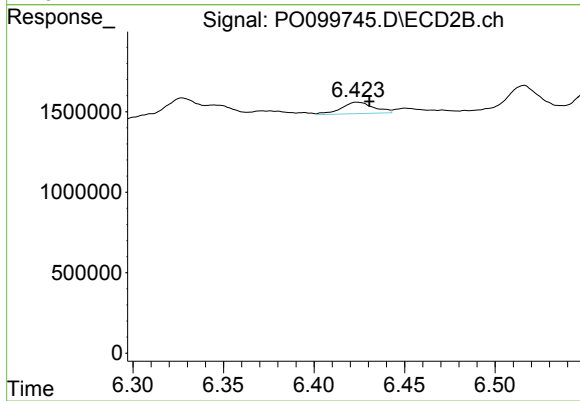
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 1663465
Conc: 25.73 ng/ml m



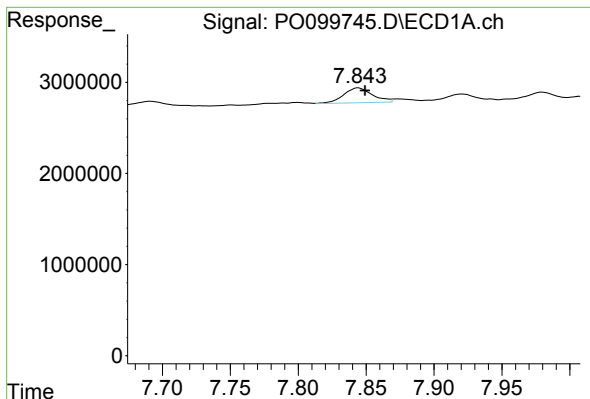
#29 AR-1254-4

R.T.: 7.420 min
Delta R.T.: -0.005 min
Response: 799657
Conc: 20.17 ng/ml



#29 AR-1254-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 887965
Conc: 25.91 ng/ml



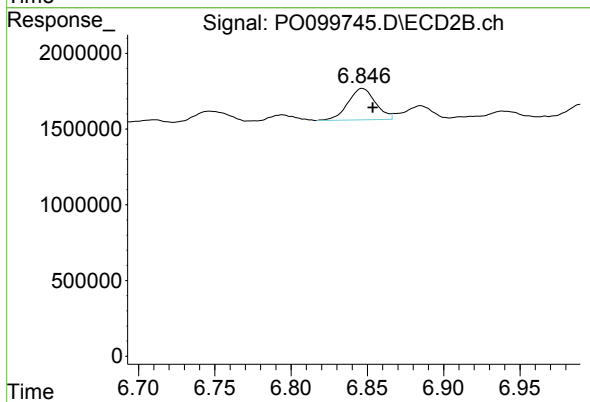
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 2444736
Conc: 49.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
6C

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.007 min
Response: 2607407
Conc: 42.51 ng/ml