

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111423\
 Data File : PO099755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 04:56
 Operator : YP/AJ
 Sample : 05245-13
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 11C

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 20:46:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	16412865	11643425	9.598	9.857m
2)	SA Decachlor...	10.368	8.818	5262732	5703906	5.637	5.811
Target Compounds							
26)	L6 AR-1254-1	6.548	5.639	3150711	1676829	65.074	40.492m#
27)	L6 AR-1254-2	6.764	5.785	2751836	1186136	38.997	31.234m
28)	L6 AR-1254-3	7.132	6.193	2506789	1507753	36.926	23.320m#
29)	L6 AR-1254-4	7.420	6.425	892411	949519	22.513	27.710
30)	L6 AR-1254-5	7.844	6.847	1636903	1905692	33.334	31.071

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
Data File : PO099755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2023 04:56
Operator : YP/AJ
Sample : 05245-13
Misc :
ALS Vial : 51 Sample Multiplier: 1

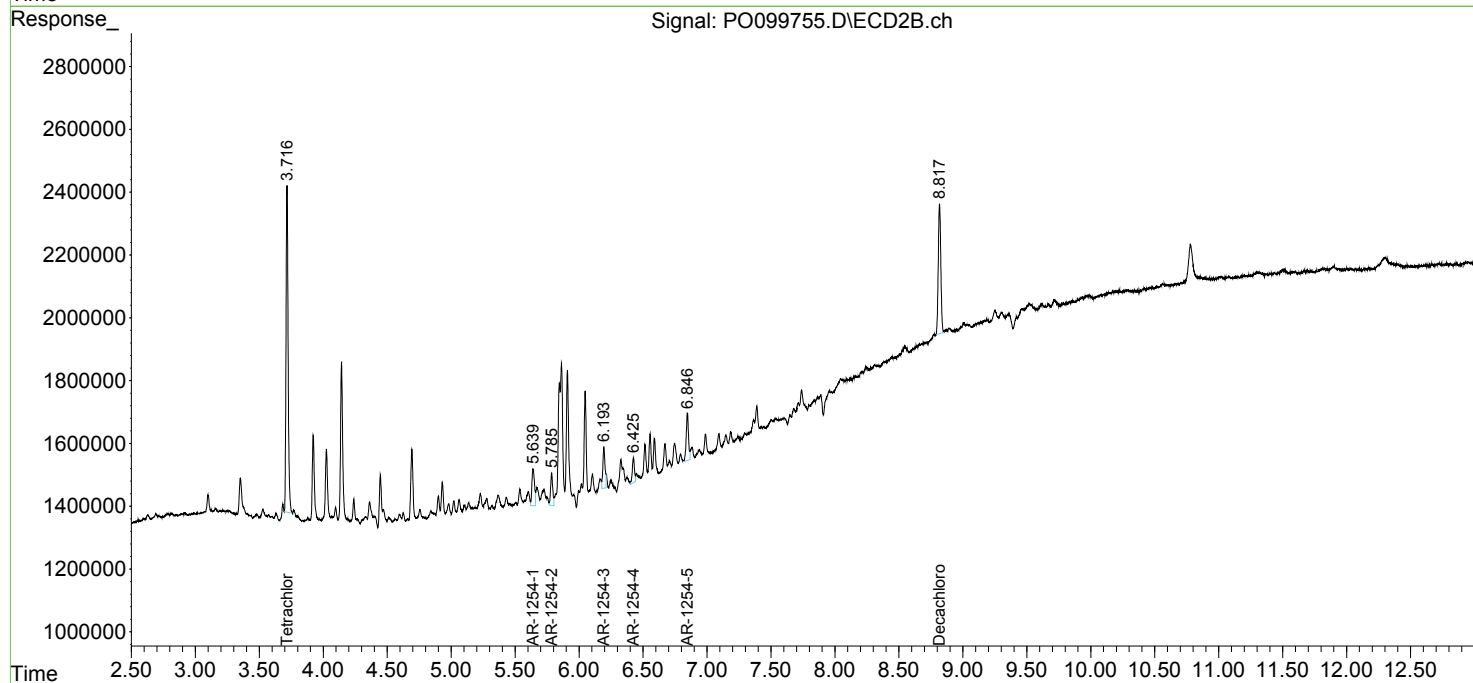
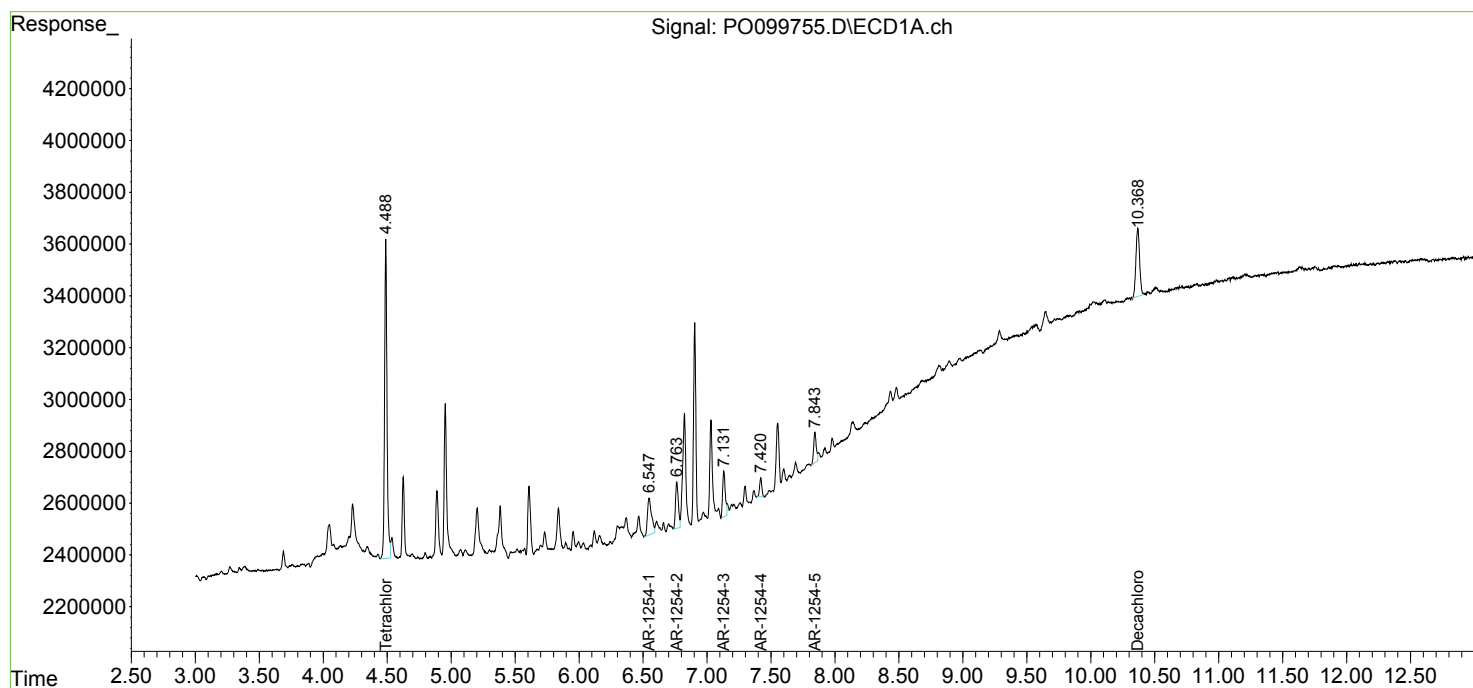
Instrument :
ECD_O
ClientSampleId :
11C

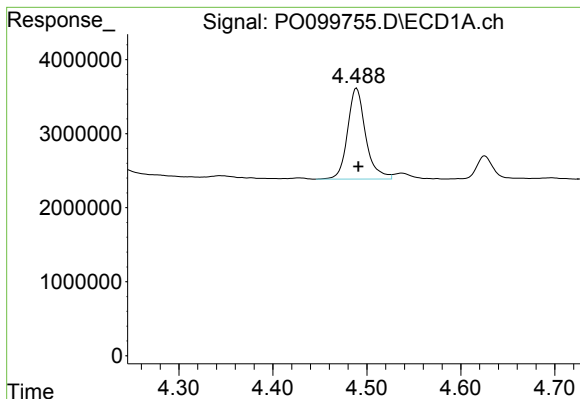
Manual Integrations
APPROVED

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 20:46:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





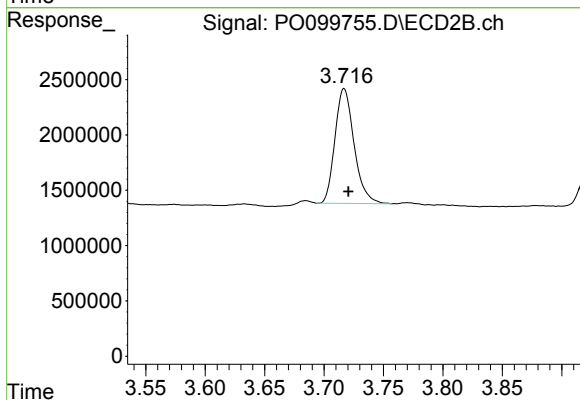
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 16412865
Conc: 9.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
11C

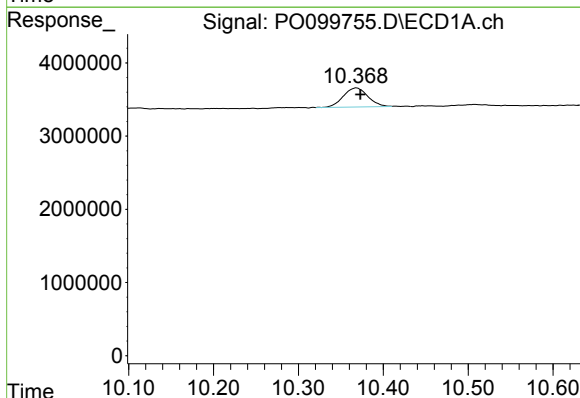
Manual Integrations
APPROVED

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



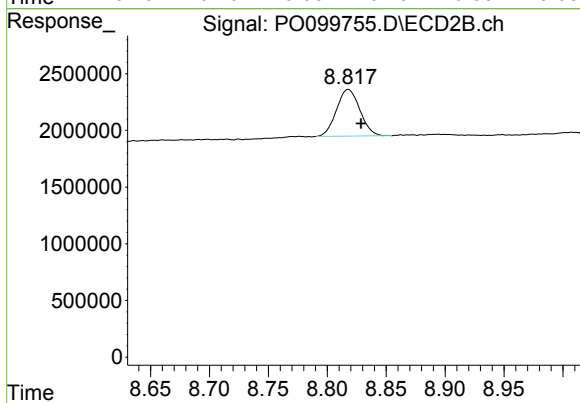
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 11643425
Conc: 9.86 ng/ml m



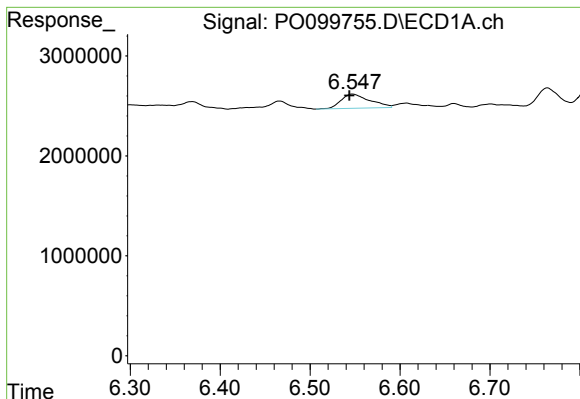
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.004 min
Response: 5262732
Conc: 5.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.818 min
Delta R.T.: -0.011 min
Response: 5703906
Conc: 5.81 ng/ml



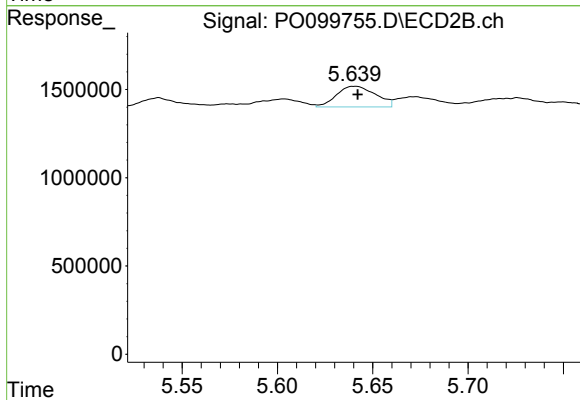
#26 AR-1254-1

R.T.: 6.548 min
Delta R.T.: 0.004 min
Response: 3150711
Conc: 65.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
11C

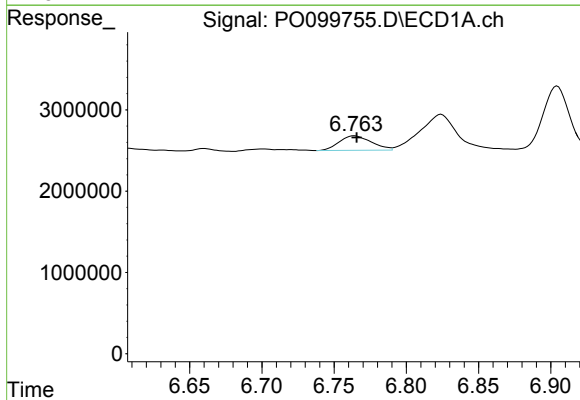
Manual Integrations
APPROVED

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



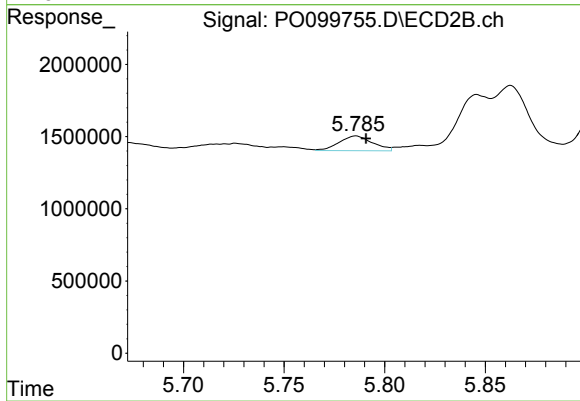
#26 AR-1254-1

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 1676829
Conc: 40.49 ng/ml m



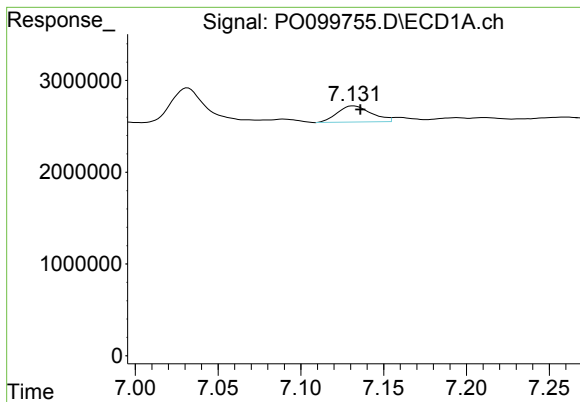
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 2751836
Conc: 39.00 ng/ml



#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 1186136
Conc: 31.23 ng/ml m



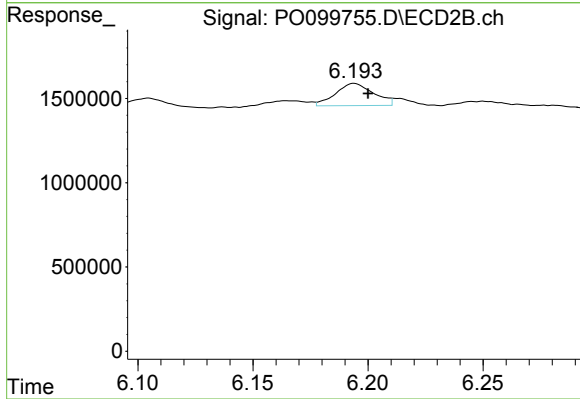
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 2506789
Conc: 36.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
11C

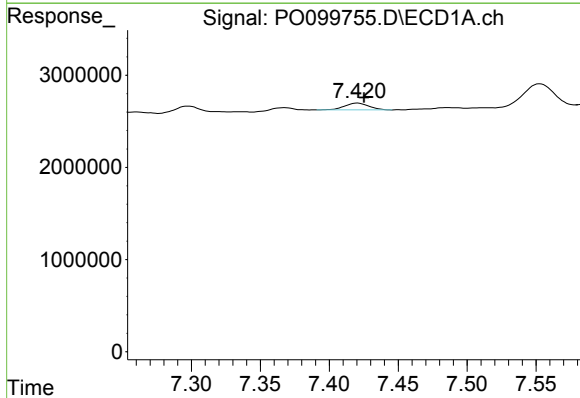
Manual Integrations
APPROVED

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



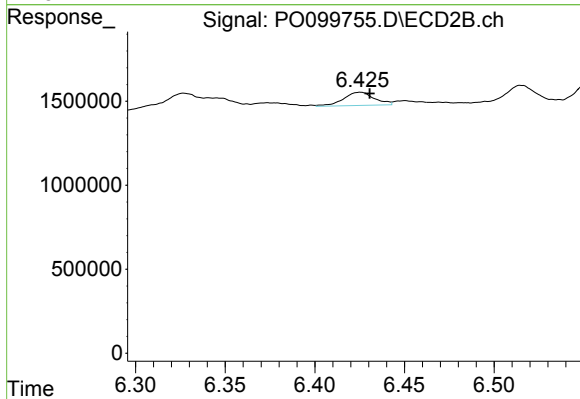
#28 AR-1254-3

R.T.: 6.193 min
Delta R.T.: -0.007 min
Response: 1507753
Conc: 23.32 ng/ml m



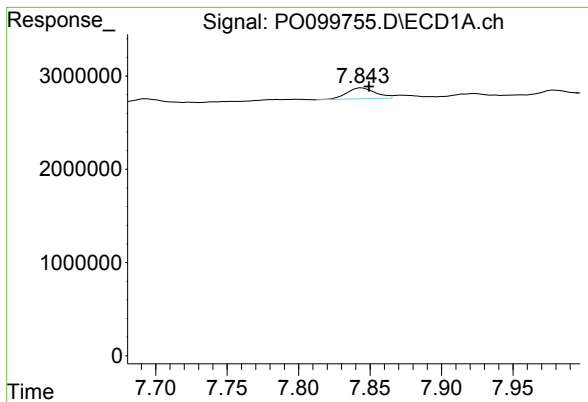
#29 AR-1254-4

R.T.: 7.420 min
Delta R.T.: -0.005 min
Response: 892411
Conc: 22.51 ng/ml



#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 949519
Conc: 27.71 ng/ml



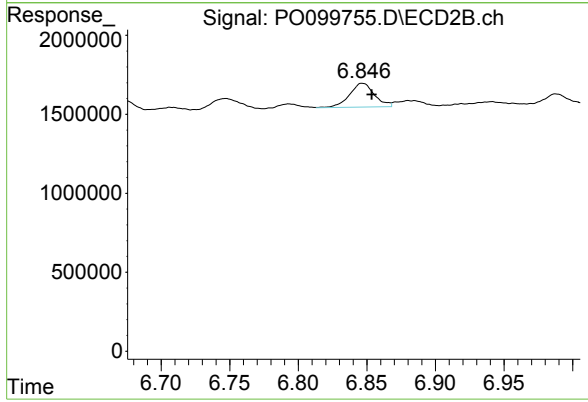
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 1636903
Conc: 33.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
11C

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: 1905692
Conc: 31.07 ng/ml