

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060321\
 Data File : P0078405.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2021 15:16
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Ankita
 6/4/2021 2:14:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:16:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.343	3.616	3621996	1490147	49.007	49.316m
2) SA Decachlor...	9.950	8.804	2129190	1190954	43.066	40.958
Target Compounds						
16) L4 AR-1242-1	5.638	4.843	929858	420204	506.148	489.230m
17) L4 AR-1242-2	5.660	4.862	1424503	595413	527.325	492.105
18) L4 AR-1242-3	5.724	5.050	1020488	298717	586.311	463.658
19) L4 AR-1242-4	5.829	5.146	792843	312965	567.120m	462.930
20) L4 AR-1242-5	6.599	5.701	640248	401624	478.465m	489.782

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060321\
Data File : PO078405.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2021 15:16
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

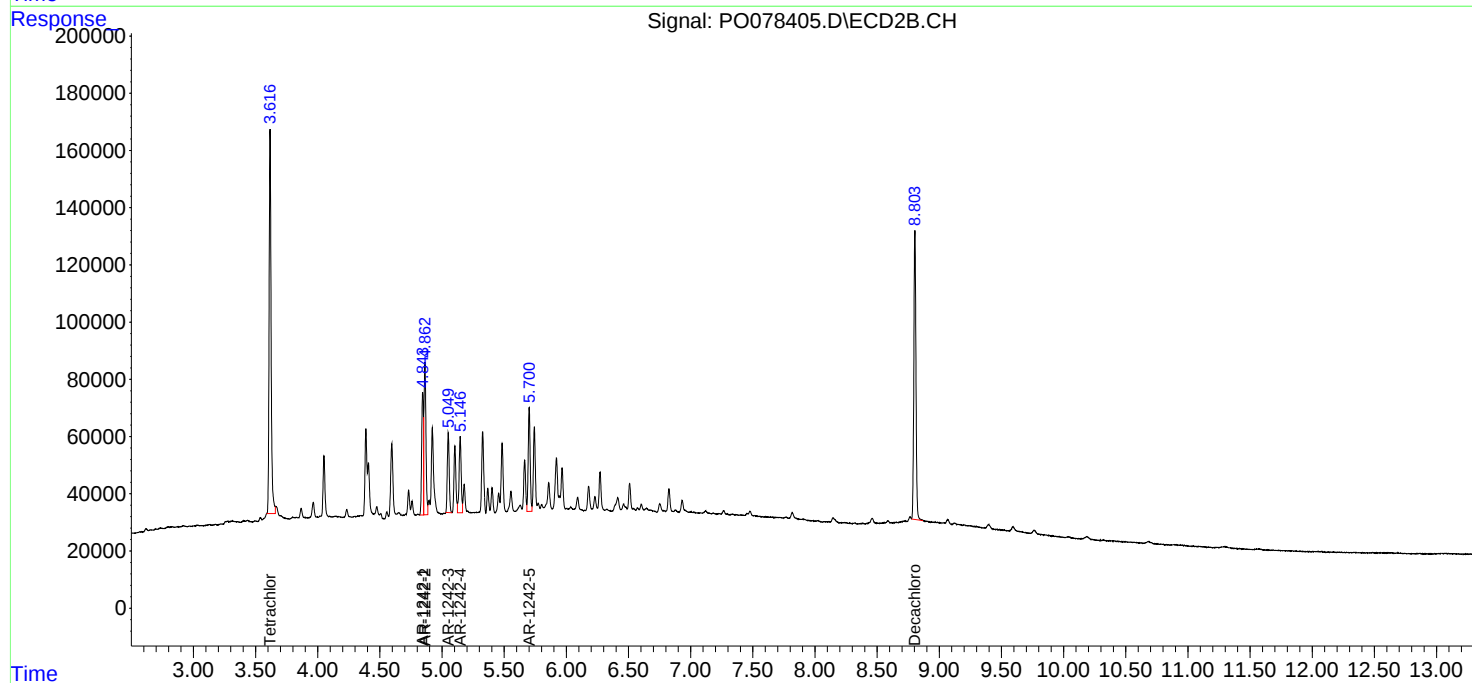
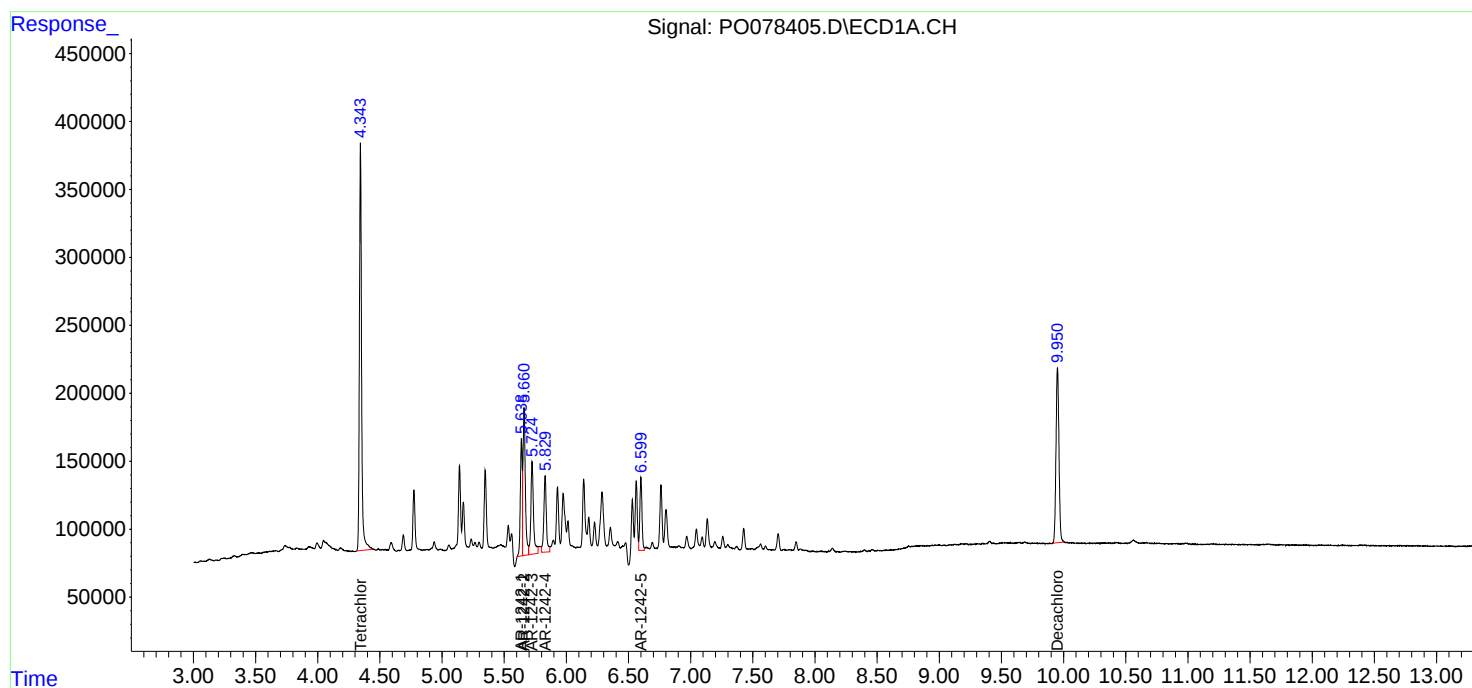
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

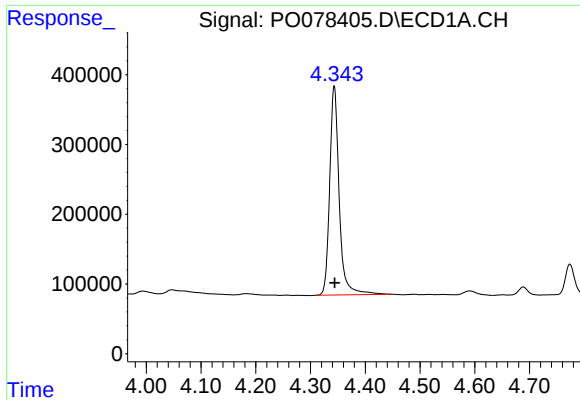
Manual Integrations
APPROVED

Ankita
6/4/2021 2:14:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 05:16:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





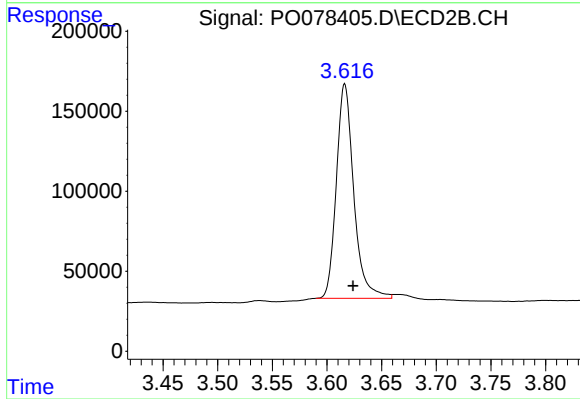
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 3621996
Conc: 49.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

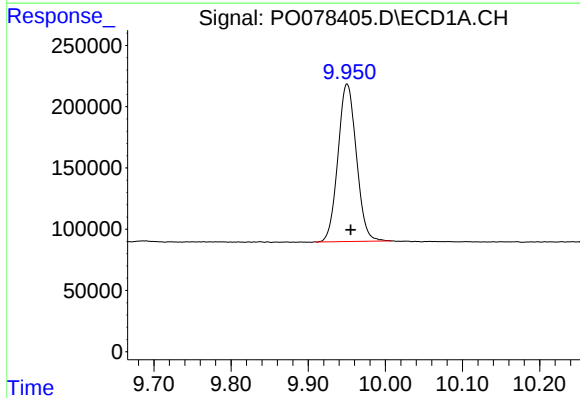
Manual Integrations
APPROVED

Ankita
6/4/2021 2:14:12 PM



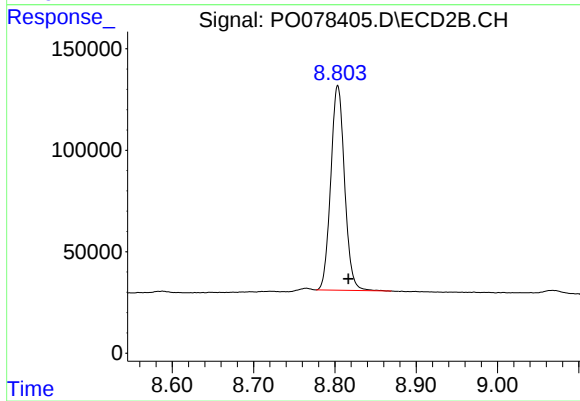
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 1490147
Conc: 49.32 ng/ml m



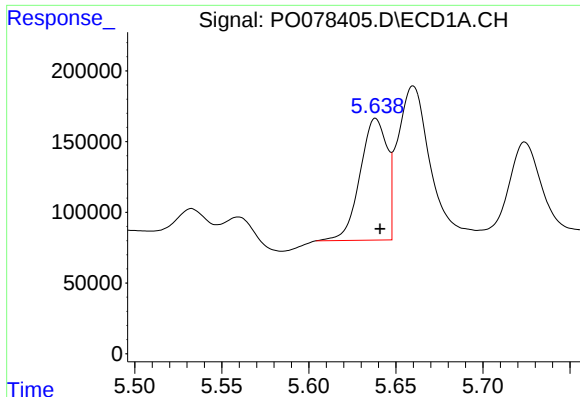
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.005 min
Response: 2129190
Conc: 43.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.013 min
Response: 1190954
Conc: 40.96 ng/ml



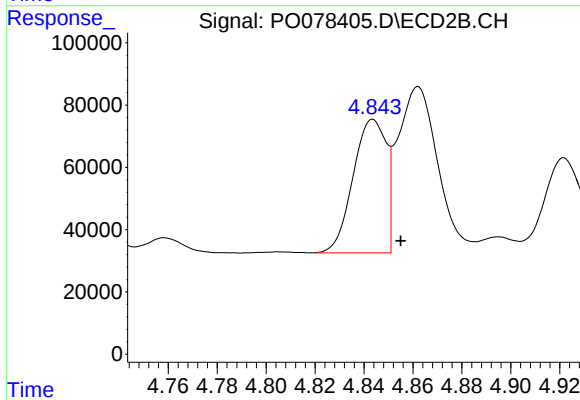
#16 AR-1242-1

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 929858
Conc: 506.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

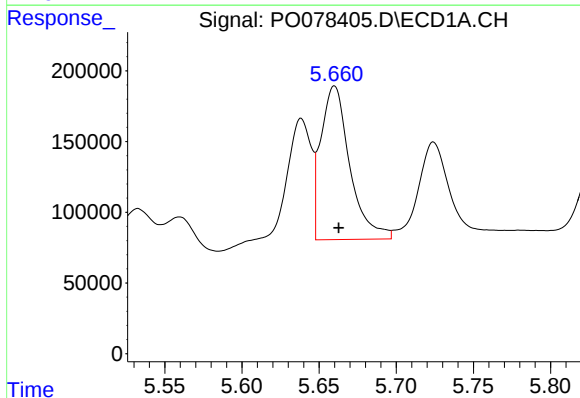
Manual Integrations
APPROVED

Ankita
6/4/2021 2:14:12 PM



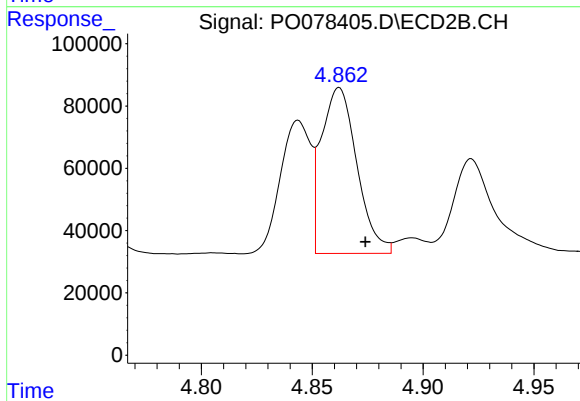
#16 AR-1242-1

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 420204
Conc: 489.23 ng/ml m



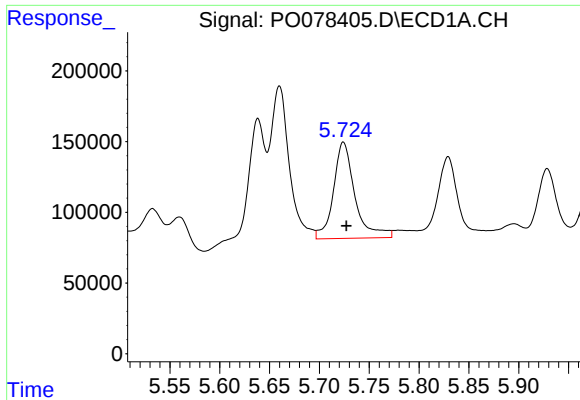
#17 AR-1242-2

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 1424503
Conc: 527.33 ng/ml



#17 AR-1242-2

R.T.: 4.862 min
Delta R.T.: -0.012 min
Response: 595413
Conc: 492.10 ng/ml



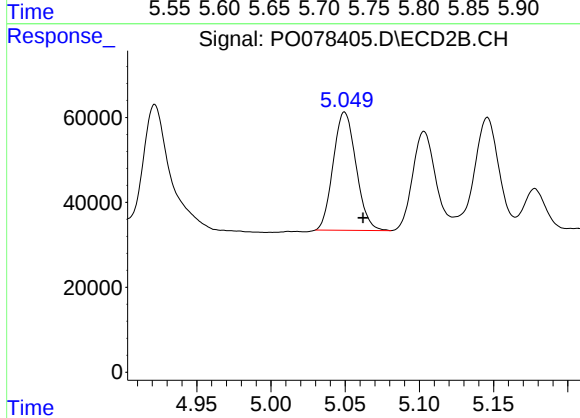
#18 AR-1242-3

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 1020488
Conc: 586.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

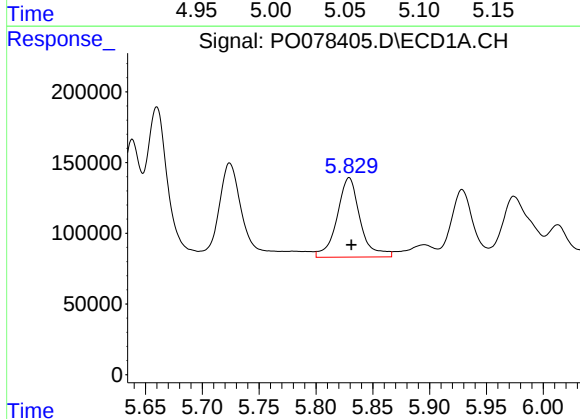
Manual Integrations
APPROVED

Ankita
6/4/2021 2:14:12 PM



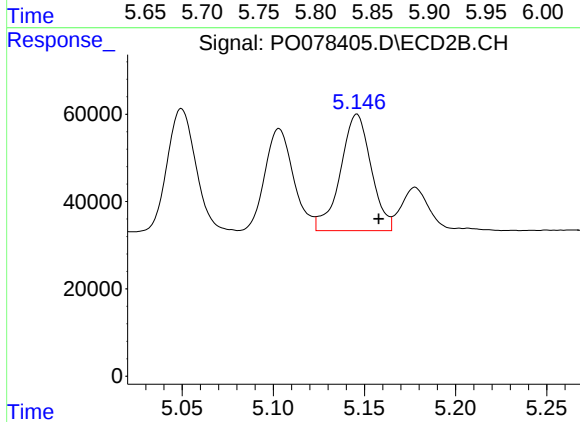
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: -0.012 min
Response: 298717
Conc: 463.66 ng/ml



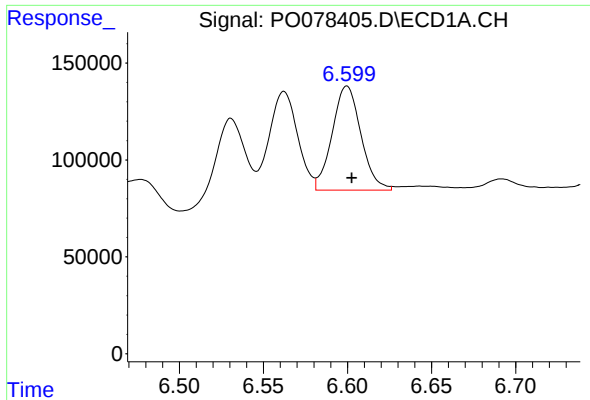
#19 AR-1242-4

R.T.: 5.829 min
Delta R.T.: -0.002 min
Response: 792843
Conc: 567.12 ng/ml m



#19 AR-1242-4

R.T.: 5.146 min
Delta R.T.: -0.012 min
Response: 312965
Conc: 462.93 ng/ml



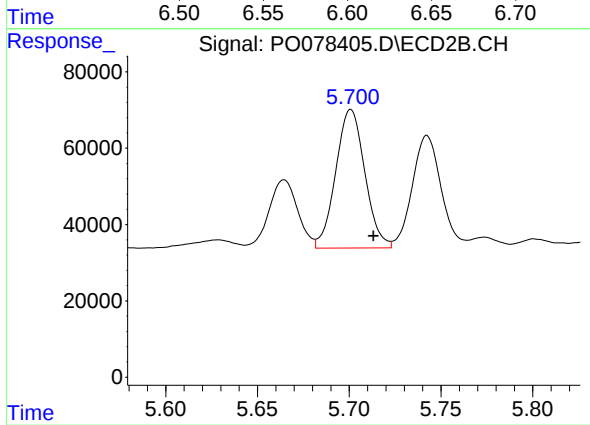
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: -0.003 min
Response: 640248
Conc: 478.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Ankita
6/4/2021 2:14:12 PM



#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: -0.012 min
Response: 401624
Conc: 489.78 ng/ml