

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
 Data File : P0078314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2021 20:01
 Operator : DD\AJ
 Sample : M2563-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-117

Manual Integrations
 APPROVED

Ankita
 6/2/2021 10:23:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:06:21 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...	4.339	3.618	1014495	453573	13.726	15.011
2) SA Decachlor...	9.948	8.804	774177	443035	15.659	15.236
Target Compounds						
16) L4 AR-1242-1	5.636	4.845	450715	242456	245.337	282.283m
17) L4 AR-1242-2	5.659	4.865	1085201	313408	401.722	259.030m#
18) L4 AR-1242-3	5.721	5.051	471062	220852	270.644	342.799m#
19) L4 AR-1242-4	5.827	5.147	609832	177608	436.213	262.714 #
20) L4 AR-1242-5	6.597	5.703	502635	204927	375.625	249.909 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060121\
Data File : P0078314.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2021 20:01
Operator : DD\AJ
Sample : M2563-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

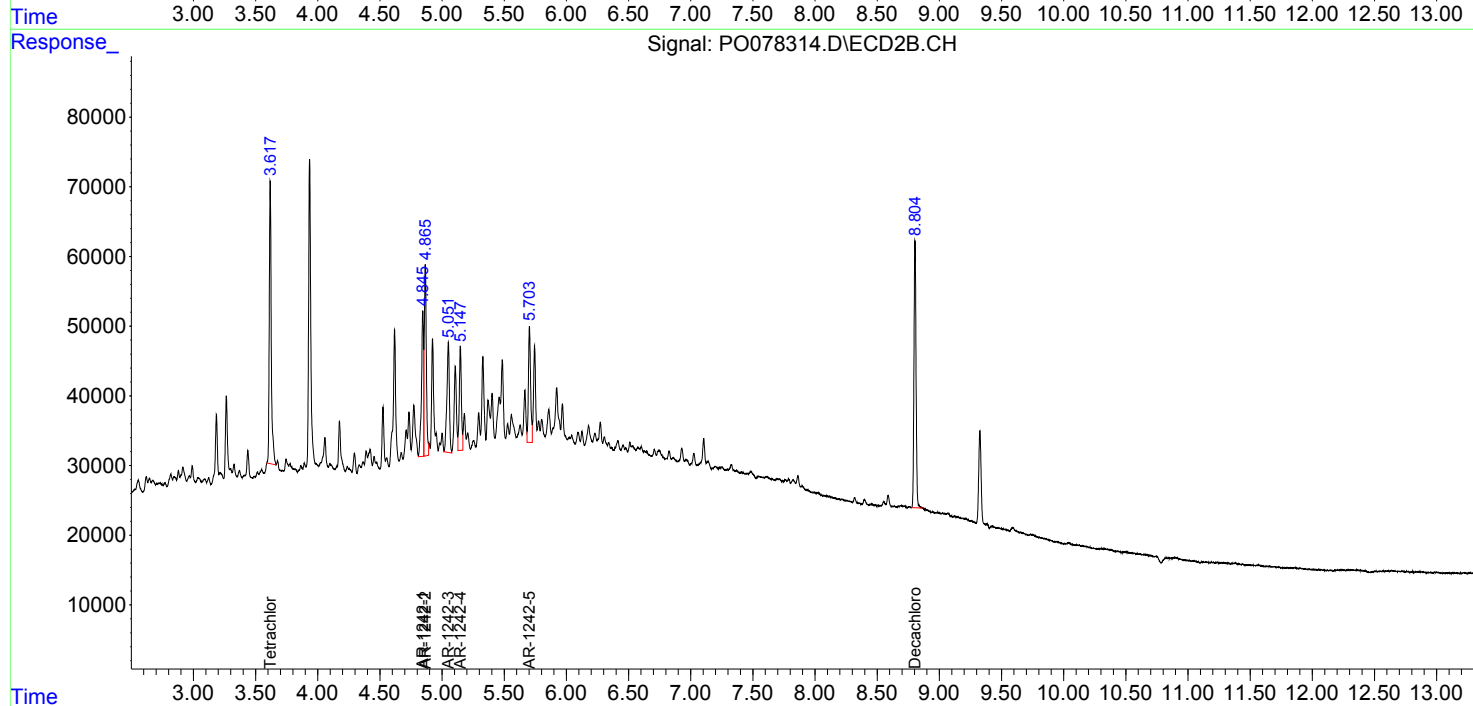
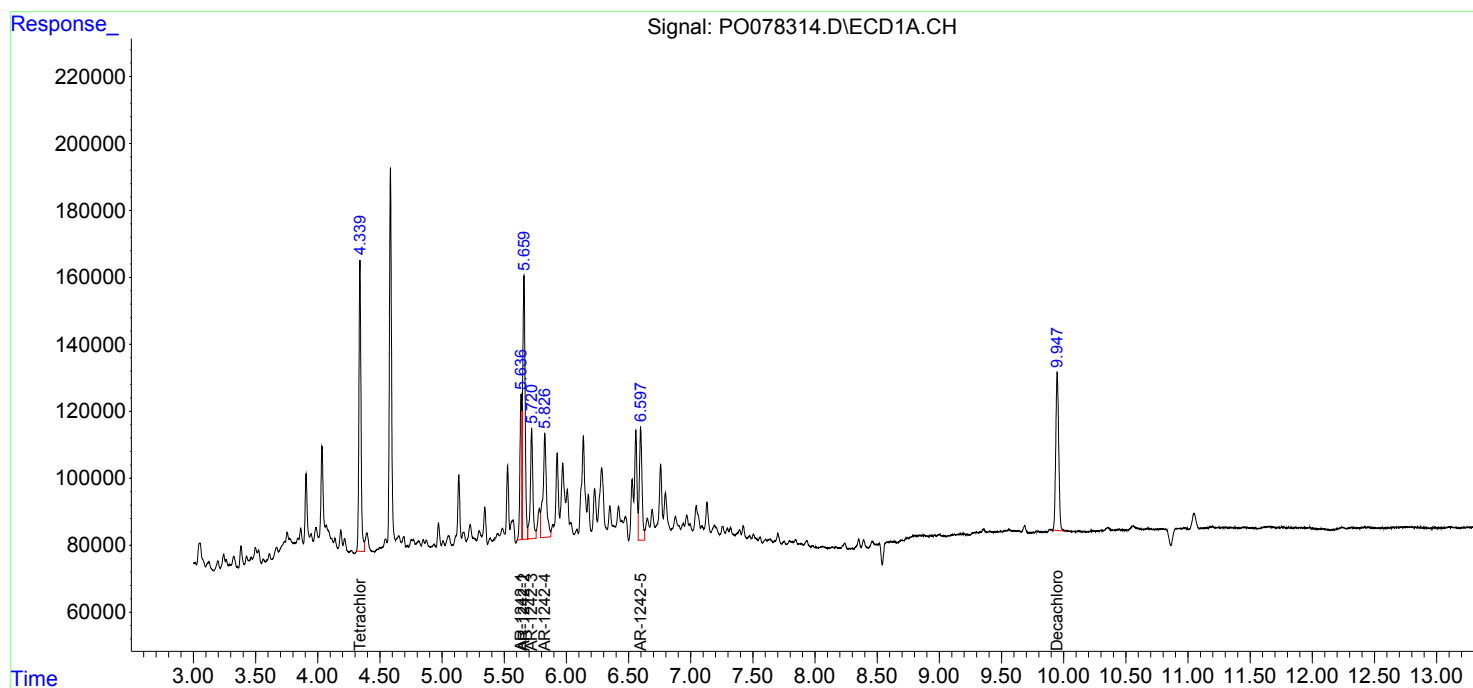
Instrument :
ECD_O
ClientSampleId :
PLA-117

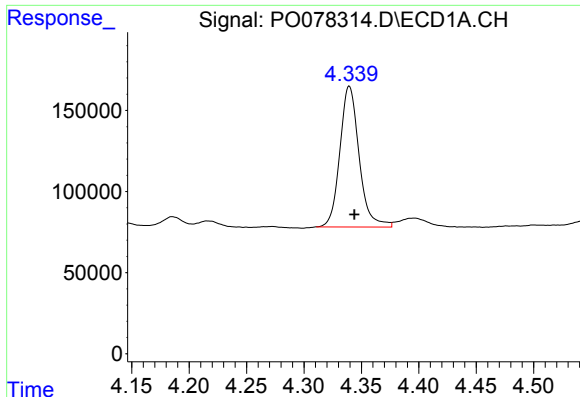
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:06:21 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





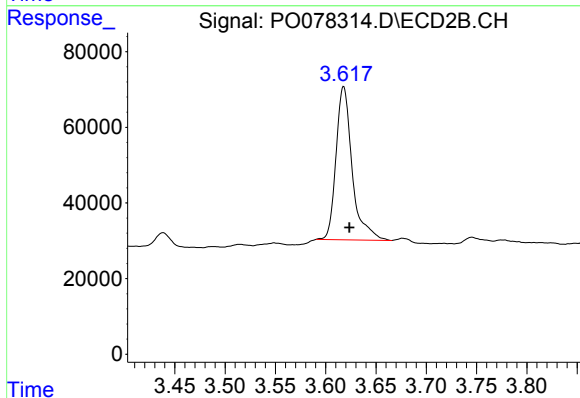
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 1014495
Conc: 13.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-117

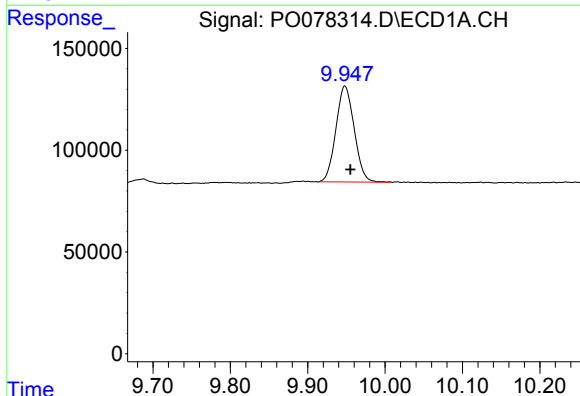
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:42 AM



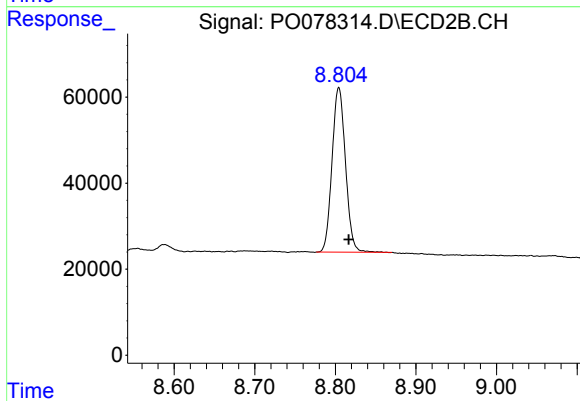
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 453573
Conc: 15.01 ng/ml



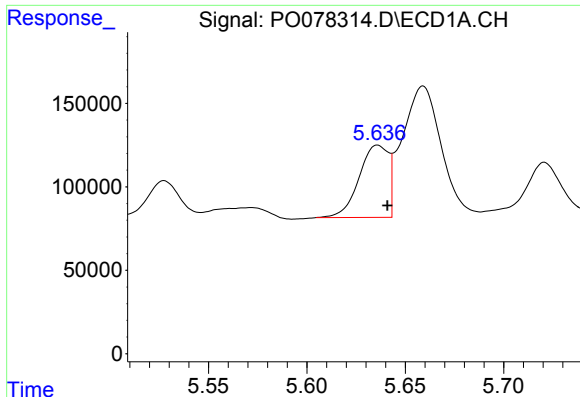
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.007 min
Response: 774177
Conc: 15.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 443035
Conc: 15.24 ng/ml



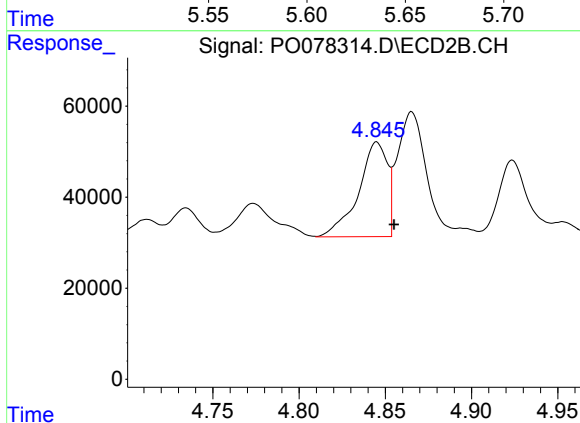
#16 AR-1242-1

R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 450715
Conc: 245.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-117

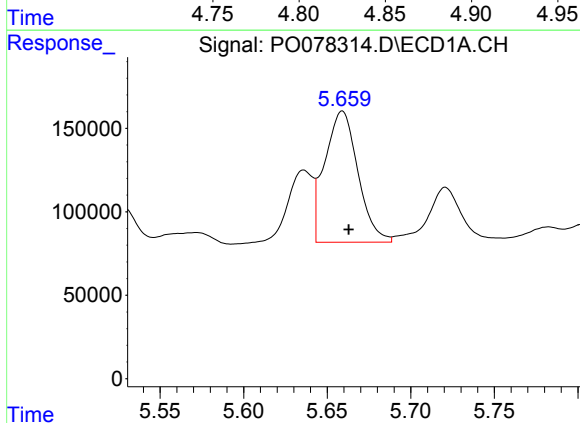
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:42 AM



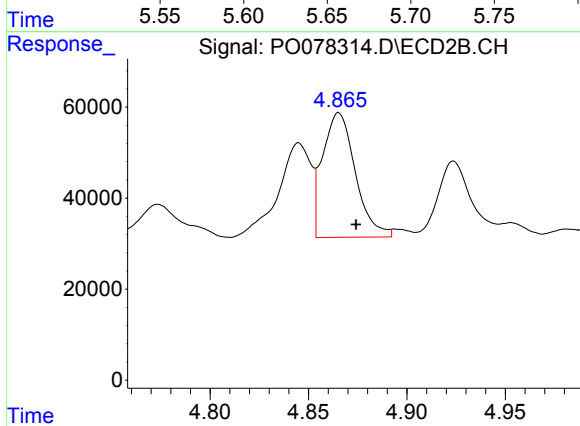
#16 AR-1242-1

R.T.: 4.845 min
Delta R.T.: -0.011 min
Response: 242456
Conc: 282.28 ng/ml m



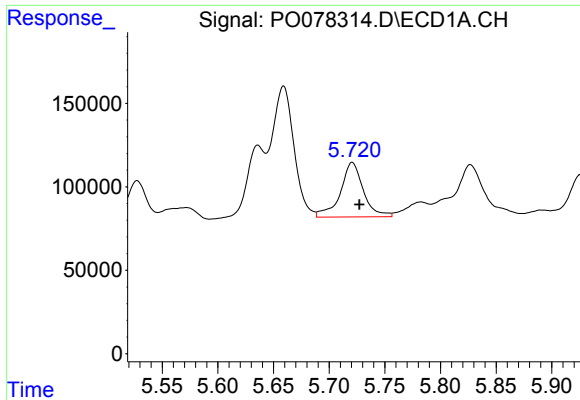
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 1085201
Conc: 401.72 ng/ml



#17 AR-1242-2

R.T.: 4.865 min
Delta R.T.: -0.009 min
Response: 313408
Conc: 259.03 ng/ml m



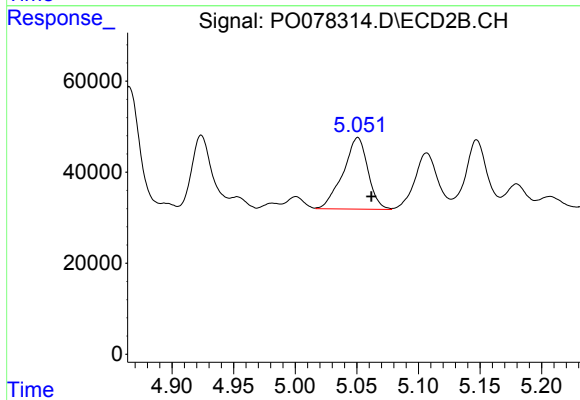
#18 AR-1242-3

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 471062
Conc: 270.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-117

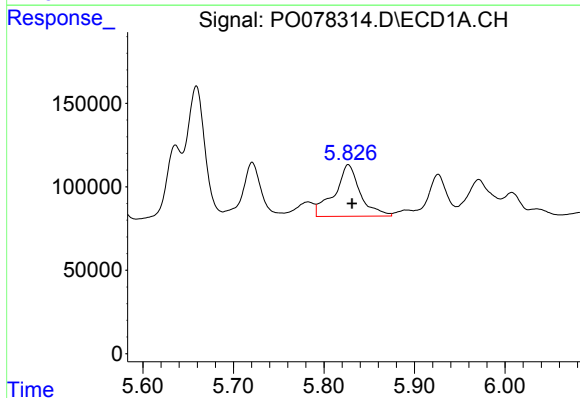
Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:42 AM



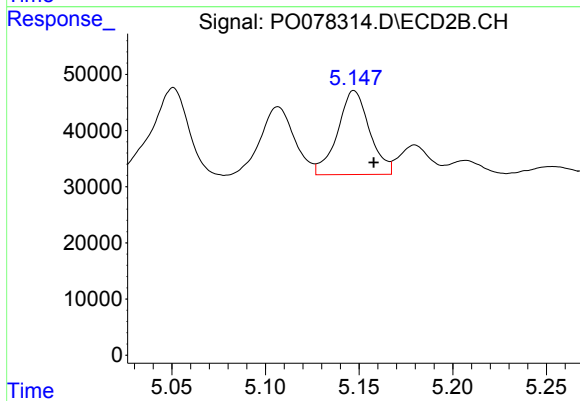
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.011 min
Response: 220852
Conc: 342.80 ng/ml m



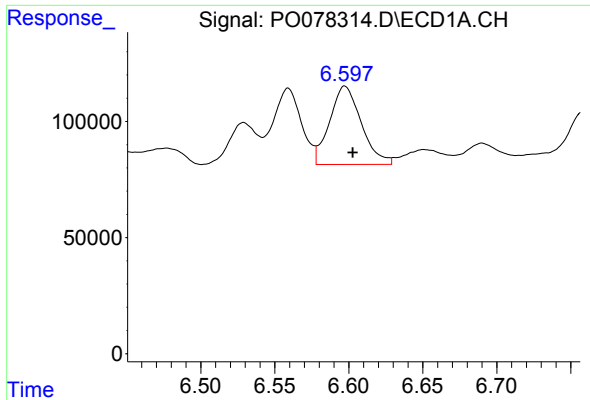
#19 AR-1242-4

R.T.: 5.827 min
Delta R.T.: -0.004 min
Response: 609832
Conc: 436.21 ng/ml



#19 AR-1242-4

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 177608
Conc: 262.71 ng/ml



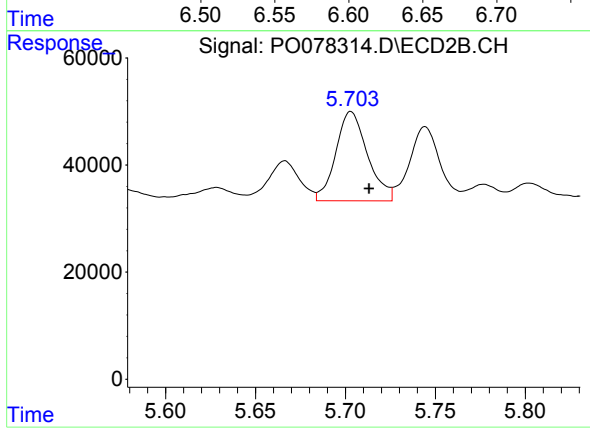
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 502635
Conc: 375.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-117

Manual Integrations
APPROVED

Ankita
6/2/2021 10:23:42 AM



#20 AR-1242-5

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 204927
Conc: 249.91 ng/ml