

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 23:54
 Operator : SM/AJ
 Sample : K4396-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC-3-EAST-B-10

Manual Integrations
 APPROVED

Ankita
 8/21/2019 2:00:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 03:00:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.133	3.504	860973	736460	24.590	20.460
2) SA Decachlor...	9.616	8.370	511132	405773	9.608	10.064m
Target Compounds						
26) L6 AR-1254-1	6.123	5.337	590332	552111	282.941m	232.781
27) L6 AR-1254-2	6.341	5.482	1531153	484877	458.944	231.080 #
28) L6 AR-1254-3	6.716	5.895	1774976	1075869	500.210	319.960 #
29) L6 AR-1254-4	6.988	6.104	503097	369637	170.800	179.276
30) L6 AR-1254-5	7.403	6.513	748033	927307	241.894m	298.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 23:54
Operator : SM/AJ
Sample : K4396-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

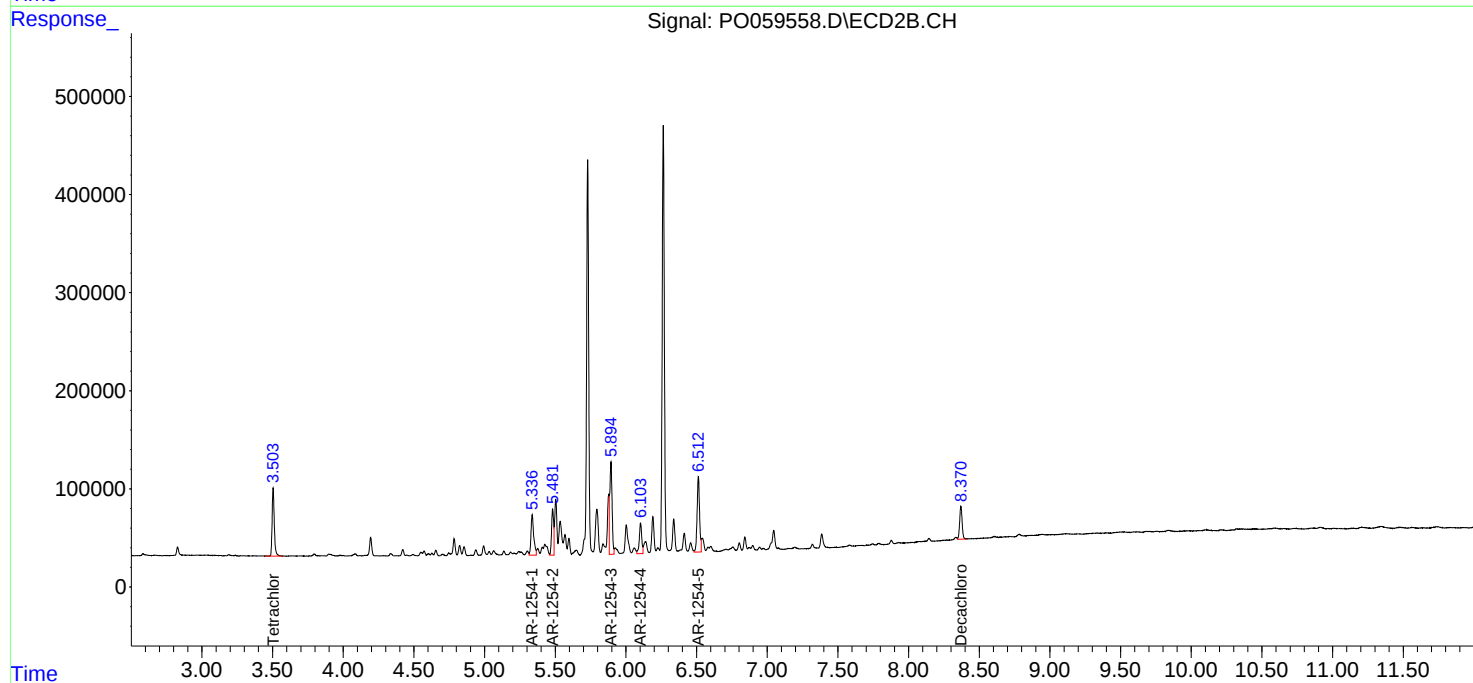
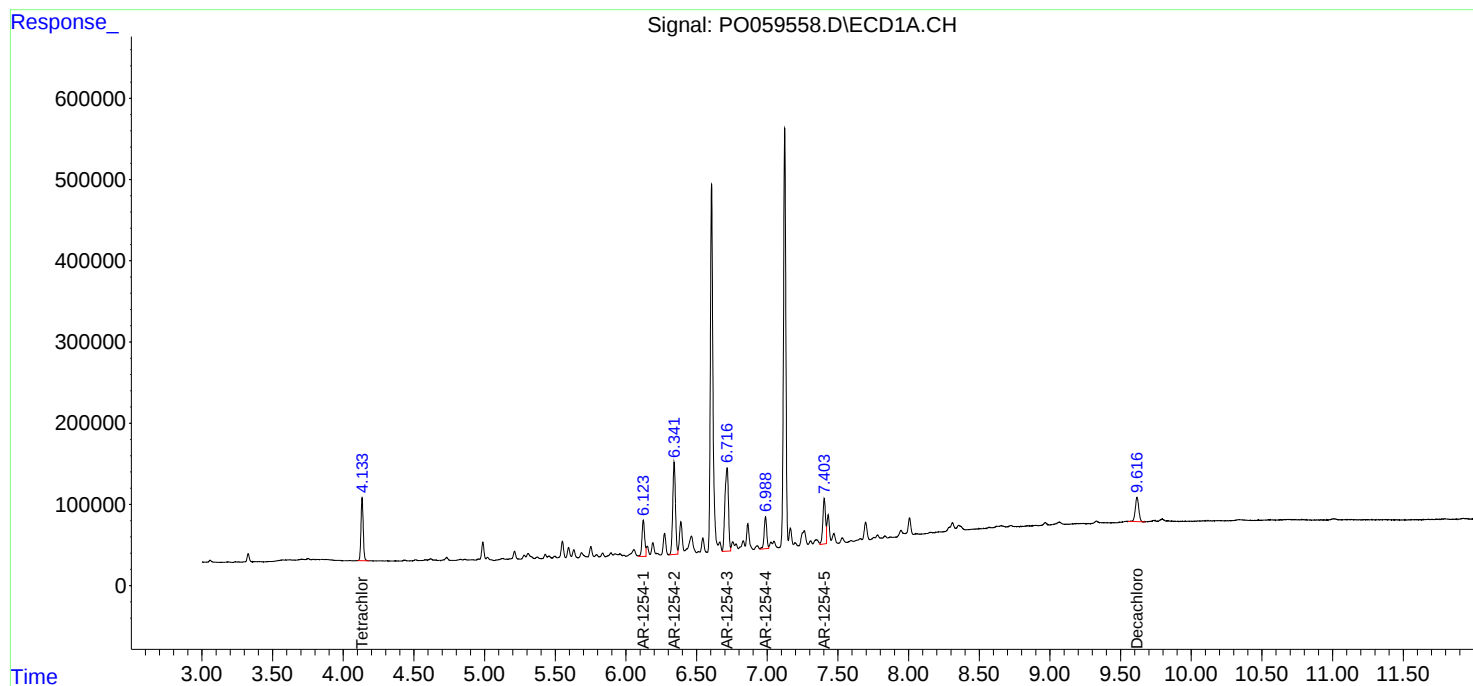
Instrument :
ECD_O
ClientSampleId :
AOC-3-EAST-B-10

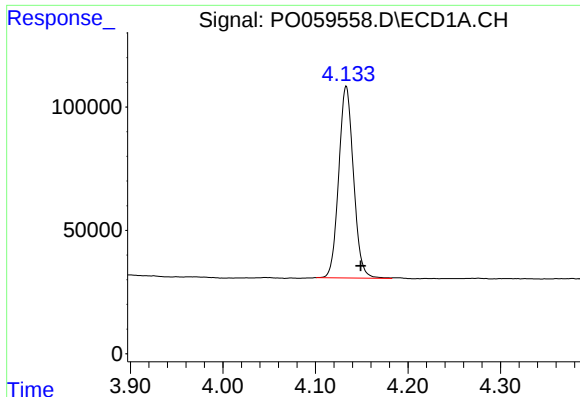
Manual Integrations
APPROVED

Ankita
8/21/2019 2:00:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 03:00:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
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





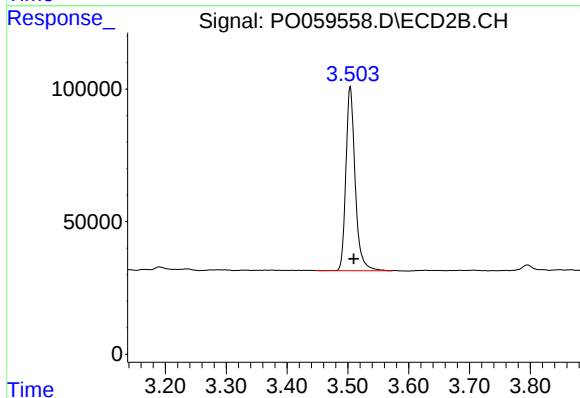
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.016 min
Response: 860973
Conc: 24.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-EAST-B-10

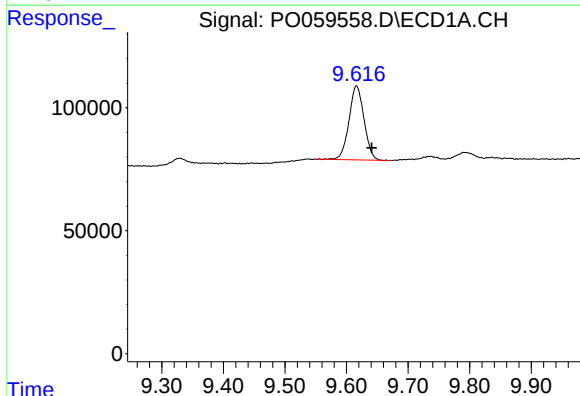
Manual Integrations
APPROVED

Ankita
8/21/2019 2:00:42 PM



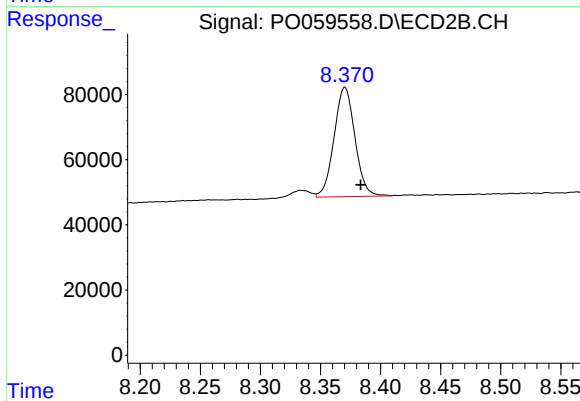
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: -0.006 min
Response: 736460
Conc: 20.46 ng/ml



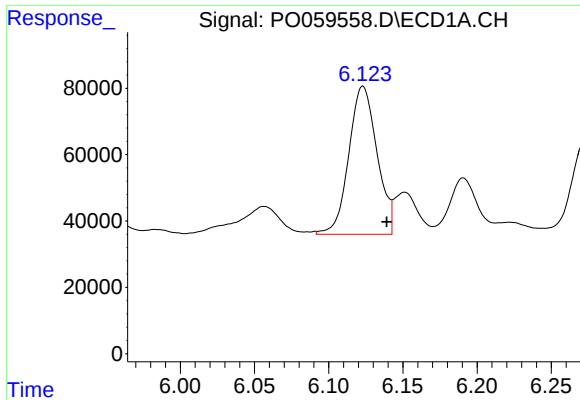
#2 Decachlorobiphenyl

R.T.: 9.616 min
Delta R.T.: -0.025 min
Response: 511132
Conc: 9.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.370 min
Delta R.T.: -0.013 min
Response: 405773
Conc: 10.06 ng/ml m



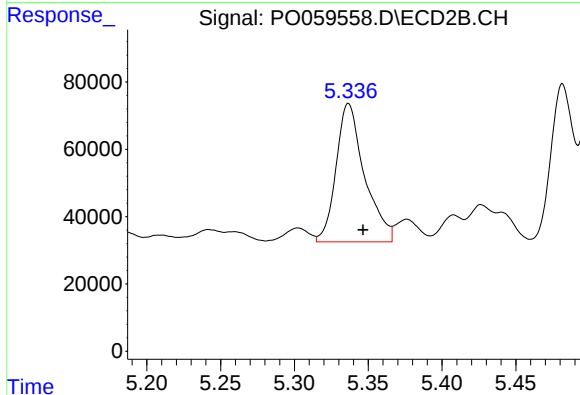
#26 AR-1254-1

R.T.: 6.123 min
Delta R.T.: -0.016 min
Response: 590332
Conc: 282.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-EAST-B-10

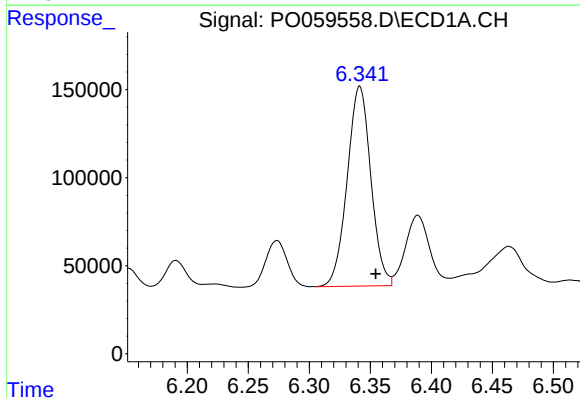
Manual Integrations
APPROVED

Ankita
8/21/2019 2:00:42 PM



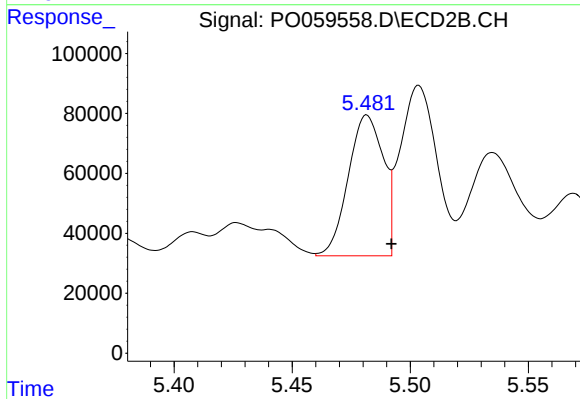
#26 AR-1254-1

R.T.: 5.337 min
Delta R.T.: -0.010 min
Response: 552111
Conc: 232.78 ng/ml



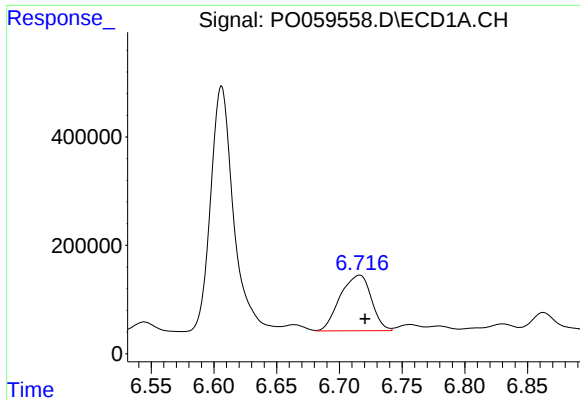
#27 AR-1254-2

R.T.: 6.341 min
Delta R.T.: -0.013 min
Response: 1531153
Conc: 458.94 ng/ml



#27 AR-1254-2

R.T.: 5.482 min
Delta R.T.: -0.010 min
Response: 484877
Conc: 231.08 ng/ml



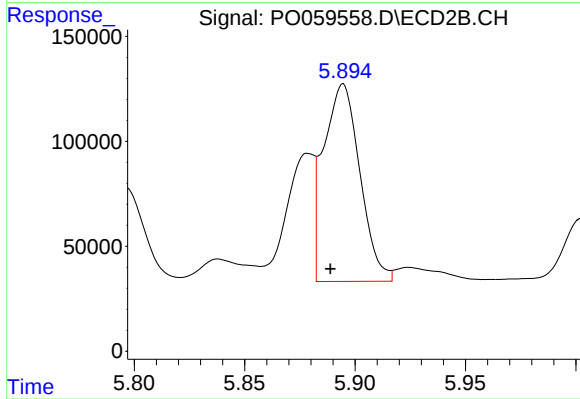
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: -0.004 min
Response: 1774976
Conc: 500.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-EAST-B-10

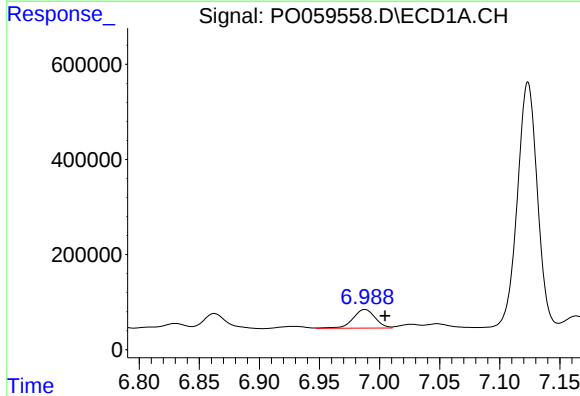
Manual Integrations
APPROVED

Ankita
8/21/2019 2:00:42 PM



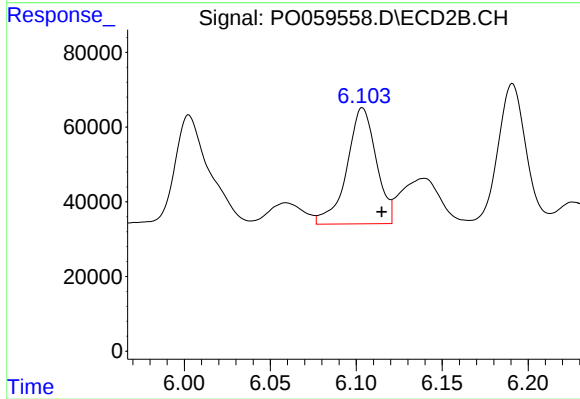
#28 AR-1254-3

R.T.: 5.895 min
Delta R.T.: 0.006 min
Response: 1075869
Conc: 319.96 ng/ml



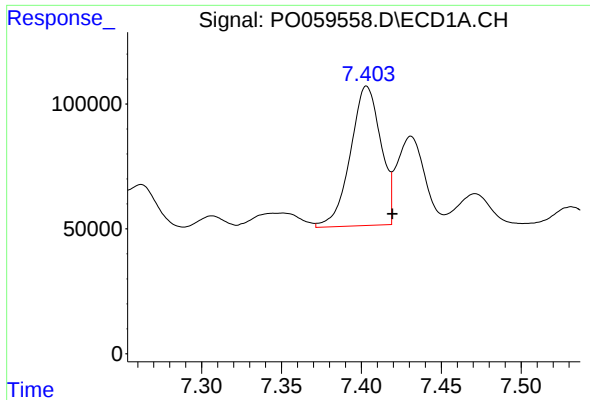
#29 AR-1254-4

R.T.: 6.988 min
Delta R.T.: -0.017 min
Response: 503097
Conc: 170.80 ng/ml



#29 AR-1254-4

R.T.: 6.104 min
Delta R.T.: -0.011 min
Response: 369637
Conc: 179.28 ng/ml



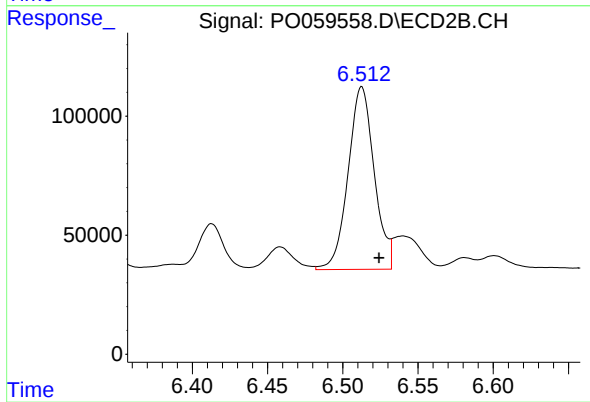
#30 AR-1254-5

R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 748033
Conc: 241.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-EAST-B-10

Manual Integrations
APPROVED

Ankita
8/21/2019 2:00:42 PM



#30 AR-1254-5

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 927307
Conc: 298.65 ng/ml