

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 16:01
 Operator : SM/SJ
 Sample : J5647-01RE 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-MTBRE

Manual Integrations
 APPROVED

Sohil
 10/26/2018 5:57:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 13:50:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.358	3.354	797212	547031	2.672m	2.782m
2) SA Decachlor...	10.019	8.103	711574	545283	3.279m	2.853m
Target Compounds						
21) L5 AR-1248-1	5.523	4.388	500281	1158649	78.908	266.758 #
22) L5 AR-1248-2	5.796	4.595	1304416	903288	142.949	136.956
23) L5 AR-1248-3	5.999	4.633	1491707	1086384	144.516	163.468
24) L5 AR-1248-4	6.401	4.794	902333	1314752	80.226	161.011 #
25) L5 AR-1248-5	6.439	5.166	1145796	776815	103.435	98.239m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
Data File : P0050539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2018 16:01
Operator : SM/SJ
Sample : J5647-01RE 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

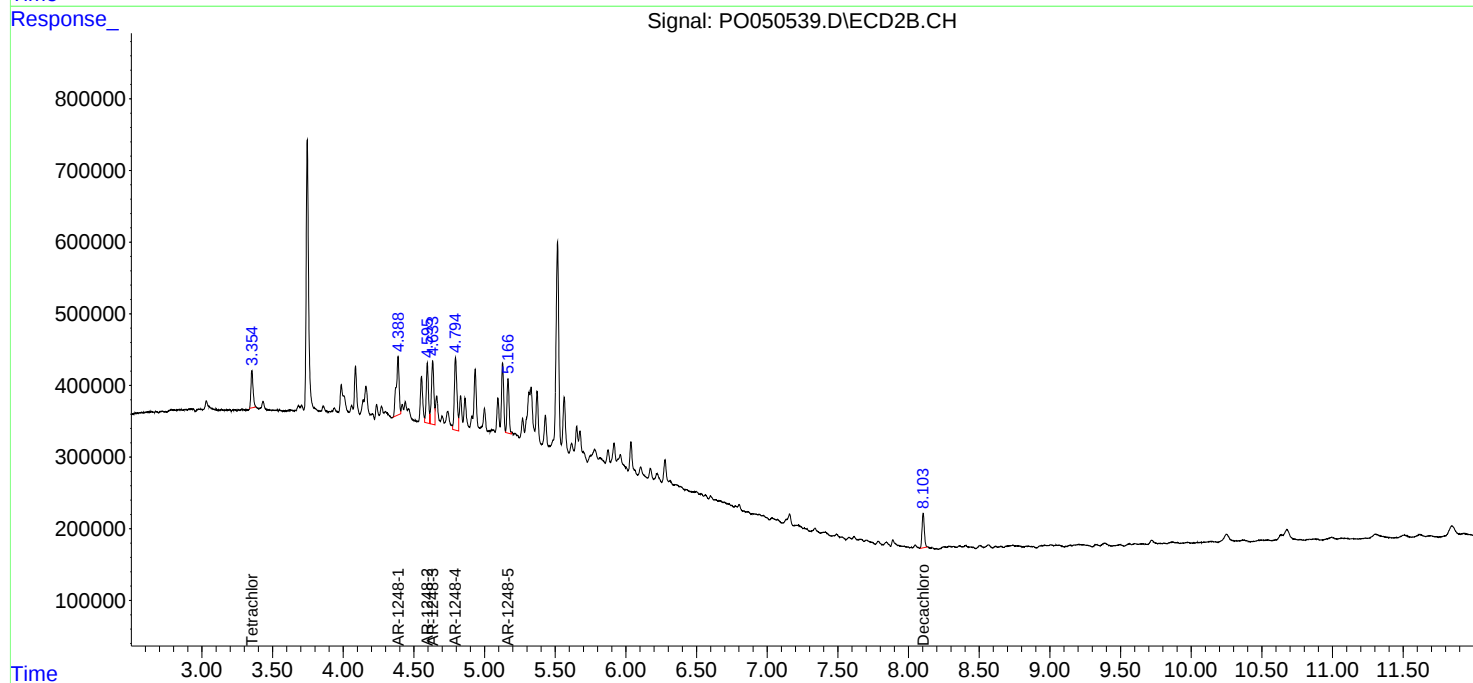
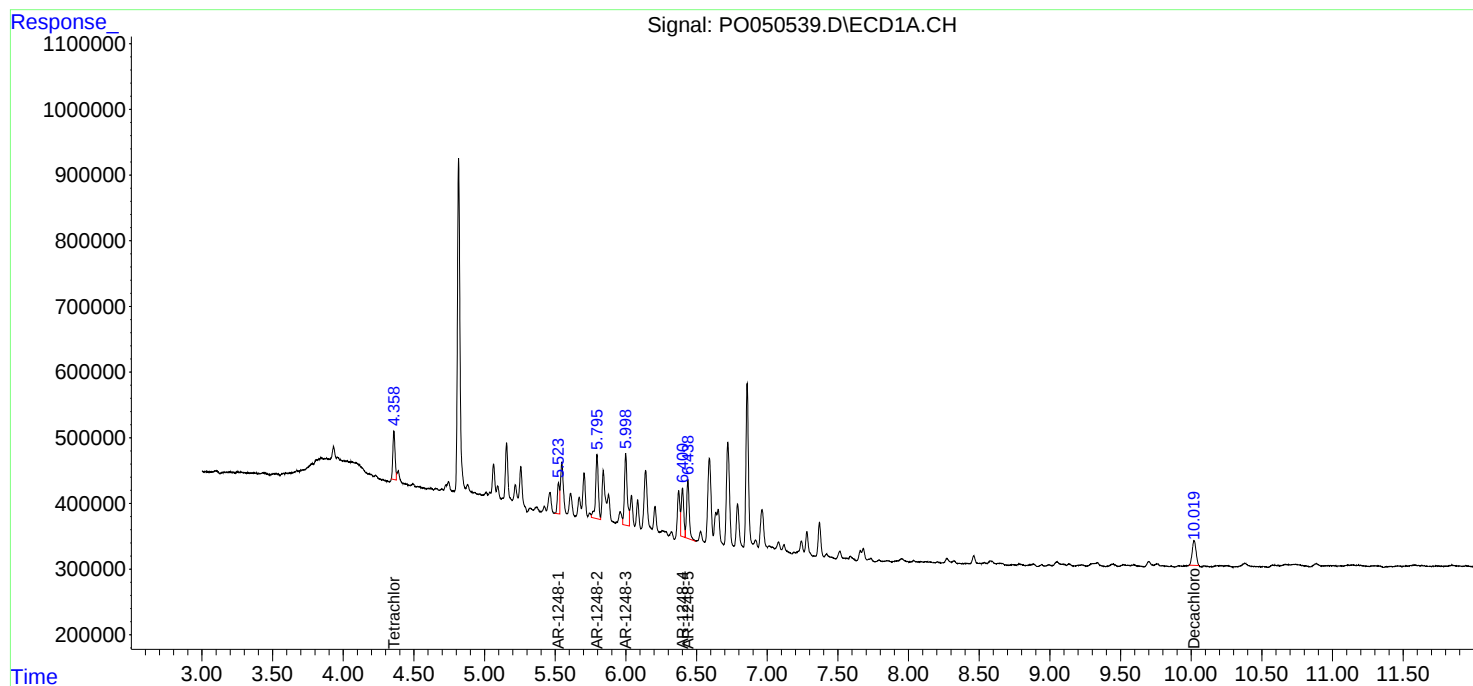
Instrument :
ECD_O
ClientSampleId :
NB-MTBRE

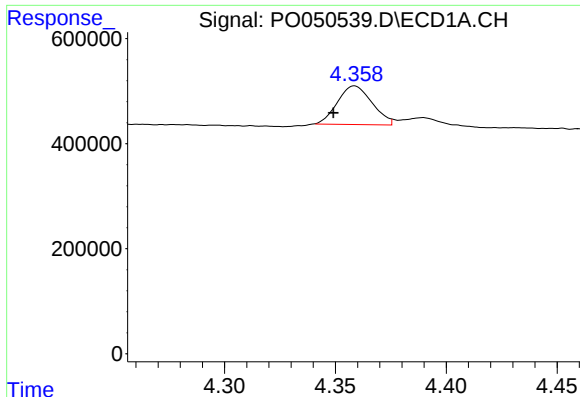
Manual Integrations
APPROVED

Sohil
10/26/2018 5:57:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 13:50:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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





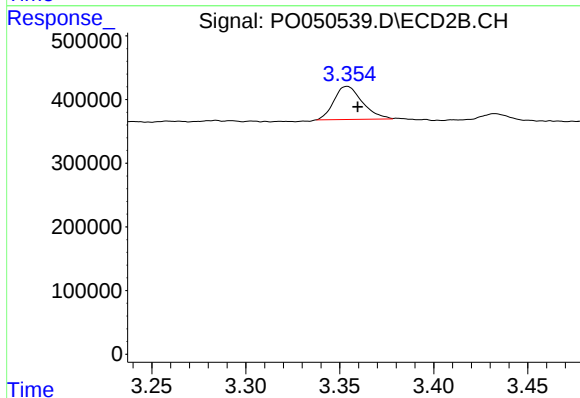
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 797212
Conc: 2.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-MTBRE

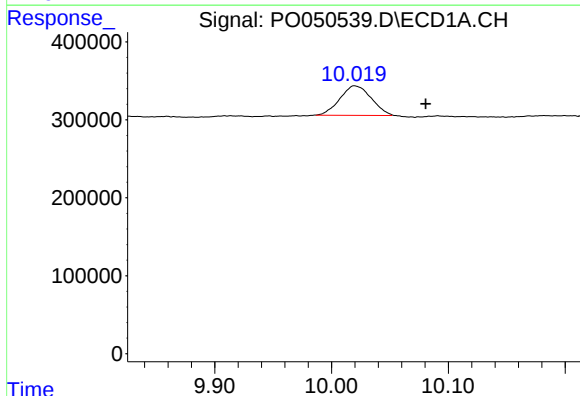
Manual Integrations
APPROVED

Sohil
10/26/2018 5:57:56 PM



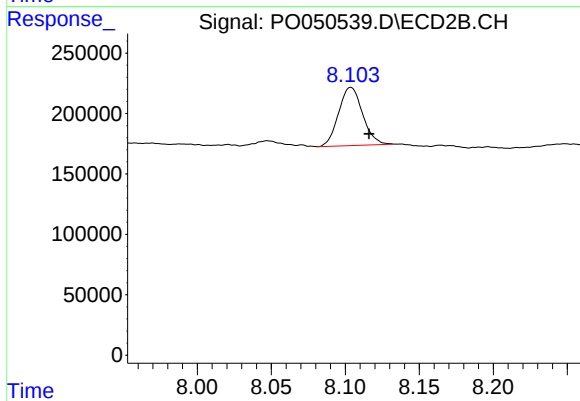
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: -0.006 min
Response: 547031
Conc: 2.78 ng/ml m



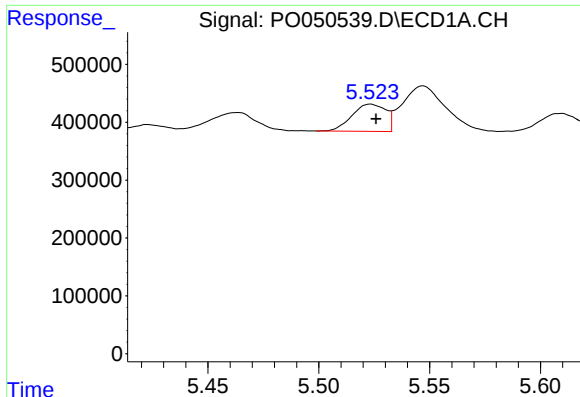
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.061 min
Response: 711574
Conc: 3.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 545283
Conc: 2.85 ng/ml m



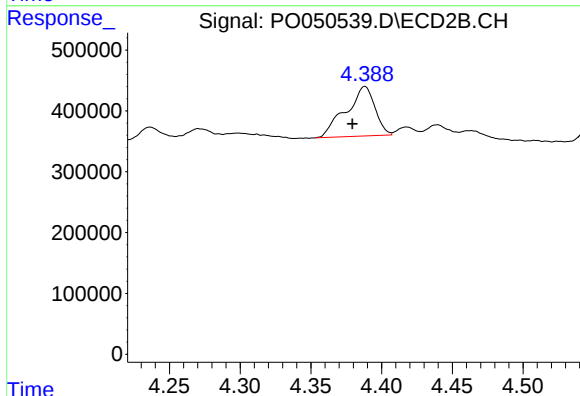
#21 AR-1248-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 500281
Conc: 78.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-MTBRE

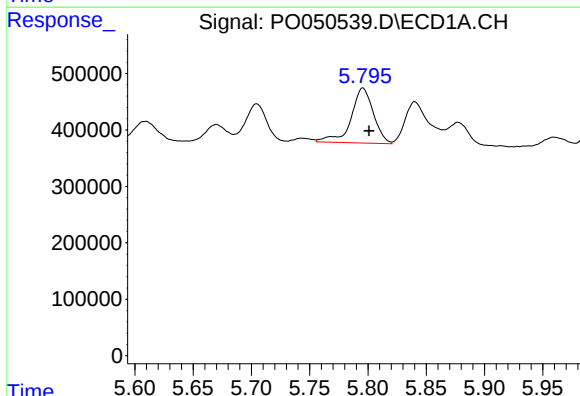
Manual Integrations
APPROVED

Sohil
10/26/2018 5:57:56 PM



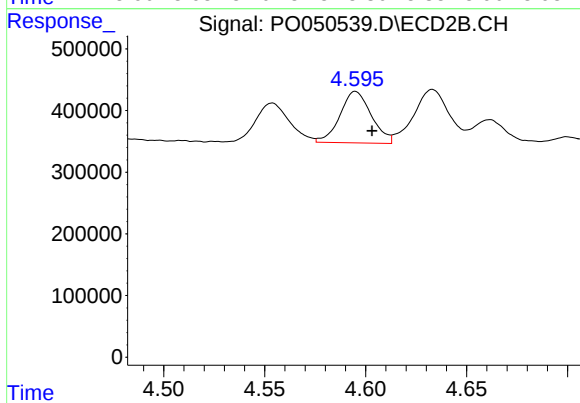
#21 AR-1248-1

R.T.: 4.388 min
Delta R.T.: 0.009 min
Response: 1158649
Conc: 266.76 ng/ml



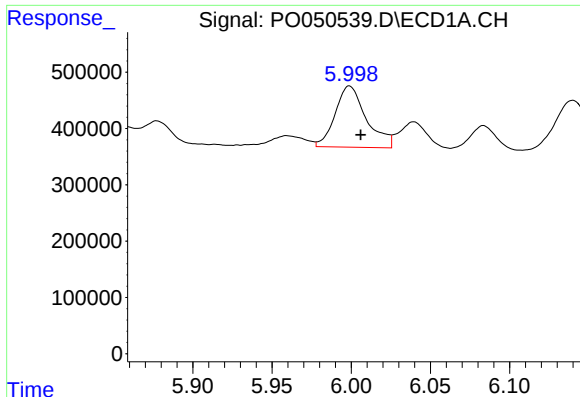
#22 AR-1248-2

R.T.: 5.796 min
Delta R.T.: -0.005 min
Response: 1304416
Conc: 142.95 ng/ml



#22 AR-1248-2

R.T.: 4.595 min
Delta R.T.: -0.008 min
Response: 903288
Conc: 136.96 ng/ml



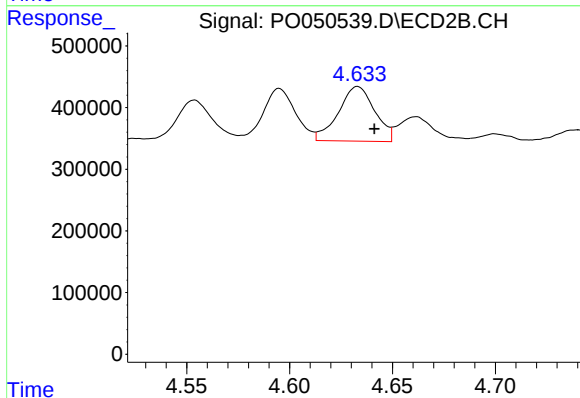
#23 AR-1248-3

R.T.: 5.999 min
Delta R.T.: -0.007 min
Response: 1491707
Conc: 144.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-MTBRE

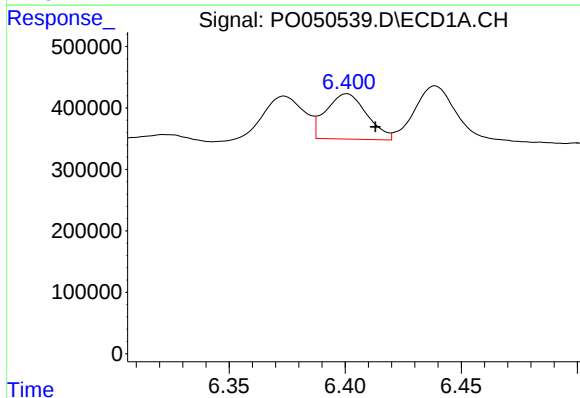
Manual Integrations
APPROVED

Sohil
10/26/2018 5:57:56 PM



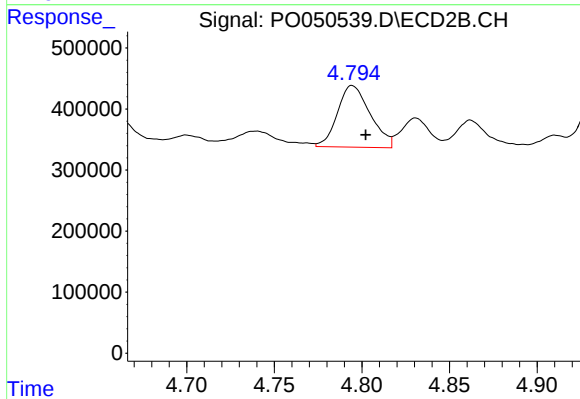
#23 AR-1248-3

R.T.: 4.633 min
Delta R.T.: -0.008 min
Response: 1086384
Conc: 163.47 ng/ml



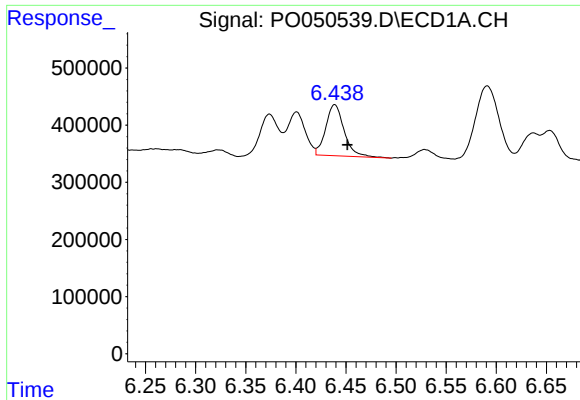
#24 AR-1248-4

R.T.: 6.401 min
Delta R.T.: -0.012 min
Response: 902333
Conc: 80.23 ng/ml



#24 AR-1248-4

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 1314752
Conc: 161.01 ng/ml



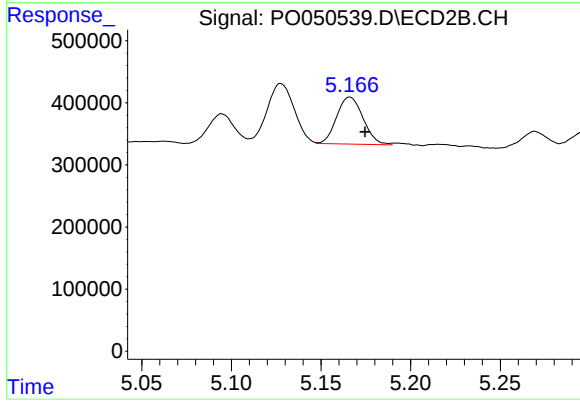
#25 AR-1248-5

R.T.: 6.439 min
Delta R.T.: -0.013 min
Response: 1145796
Conc: 103.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-MTBRE

Manual Integrations
APPROVED

Sohil
10/26/2018 5:57:56 PM



#25 AR-1248-5

R.T.: 5.166 min
Delta R.T.: -0.009 min
Response: 776815
Conc: 98.24 ng/ml m