

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059665.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 16:57
 Operator : SM/AJ
 Sample : K4469-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 N1-SB3-1.0-1.5-082119

Manual Integrations
 APPROVED

Ankita
 8/23/2019 2:23:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:15:47 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...	4.134	3.501	704996	572752	20.136	15.912
2) SA Decachlor...	9.614	8.365	644067	521882	12.106	12.943
Target Compounds						
31) L7 AR-1260-1	6.862	6.000	151551	111140	56.217	48.769
32) L7 AR-1260-2	7.118	6.188	269821	141091	72.719	48.156 #
33) L7 AR-1260-3	7.471	6.337	195560	130121	59.689m	49.118
34) L7 AR-1260-4	7.698	6.799	198499	111845	64.630m	49.433
35) L7 AR-1260-5	8.006	7.043	369912	309328	52.241m	56.208

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082219\
Data File : PO059665.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2019 16:57
Operator : SM/AJ
Sample : K4469-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

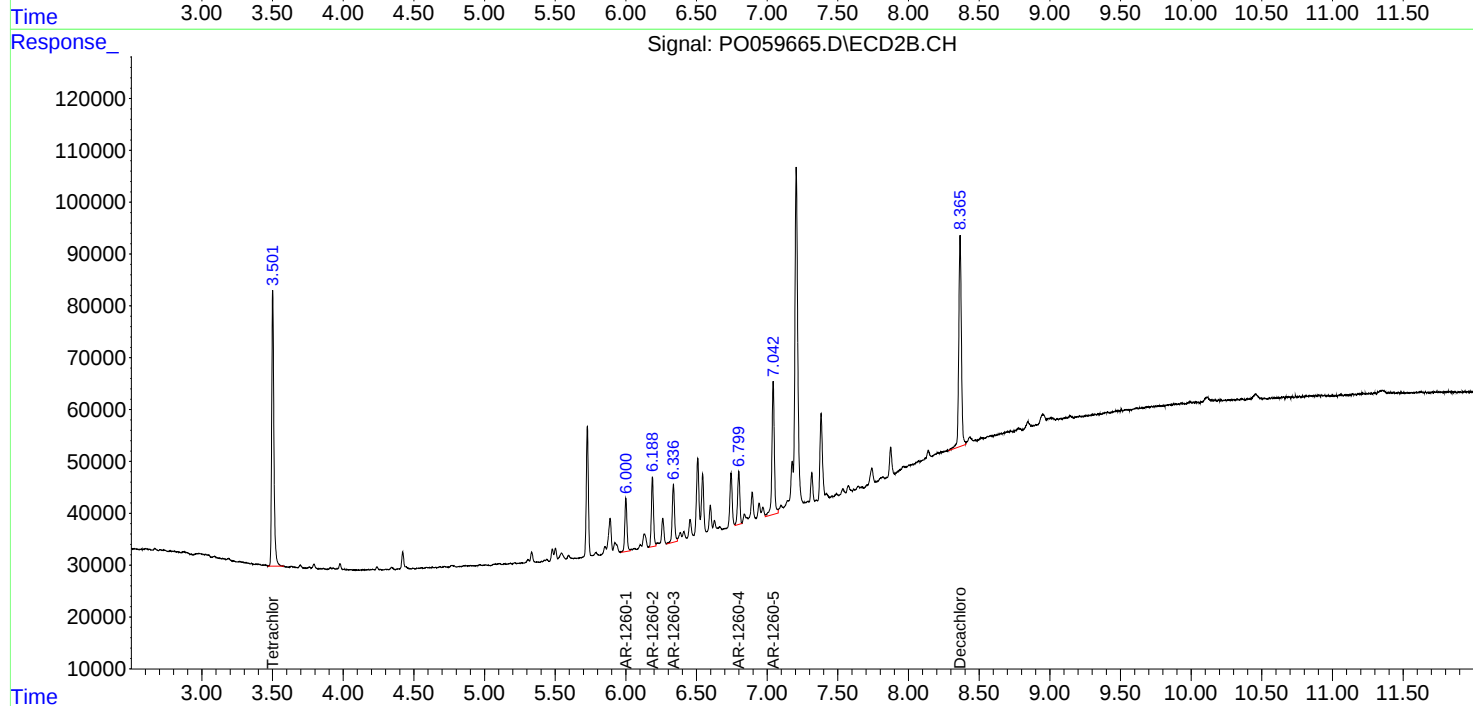
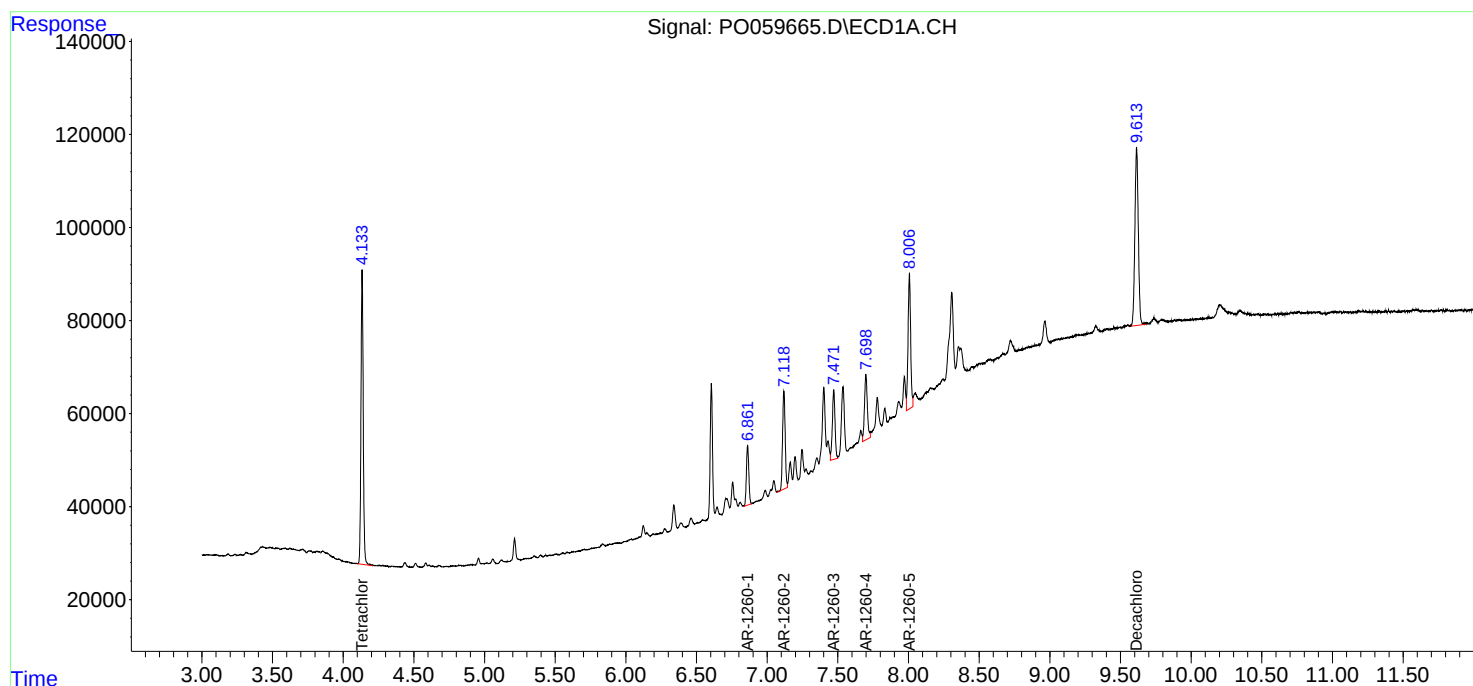
Instrument :
ECD_O
ClientSampleId :
N1-SB3-1.0-1.5-082119

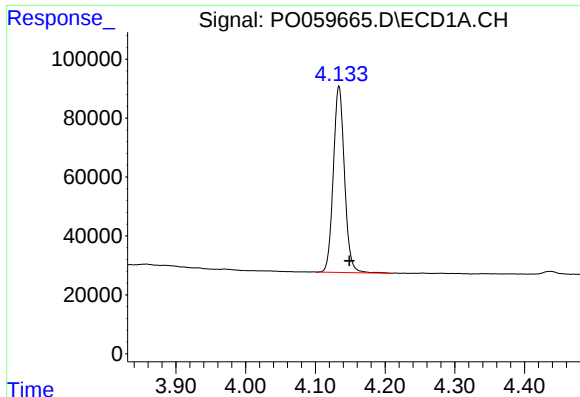
Manual Integrations
APPROVED

Ankita
8/23/2019 2:23:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:15:47 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





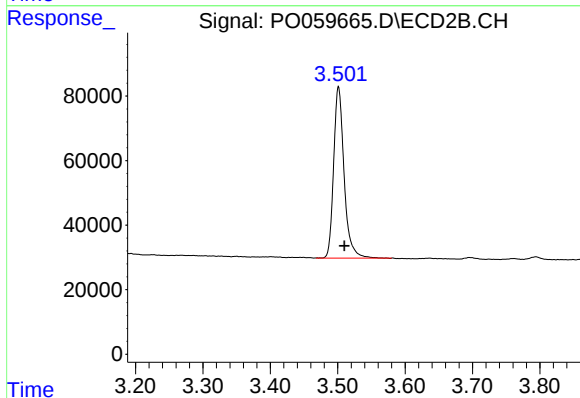
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: -0.015 min
Response: 704996
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
N1-SB3-1.0-1.5-082119

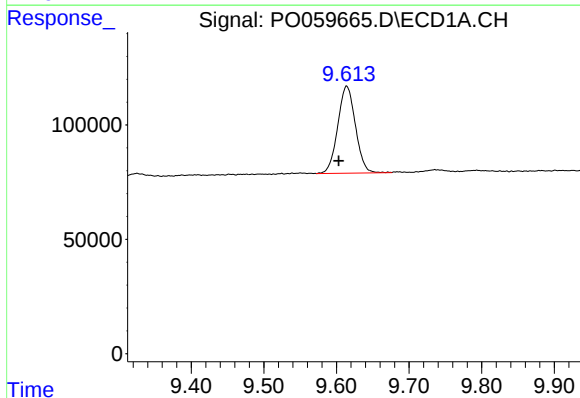
Manual Integrations
APPROVED

Ankita
8/23/2019 2:23:07 PM



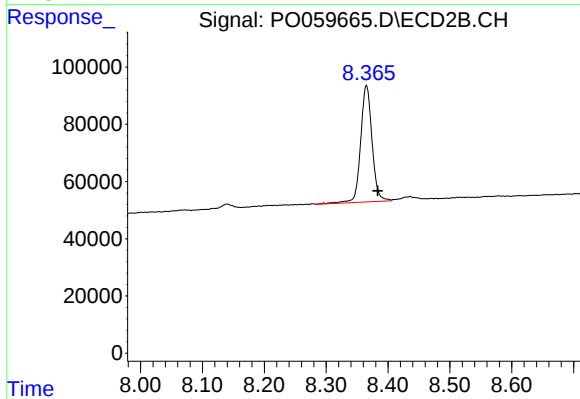
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 572752
Conc: 15.91 ng/ml



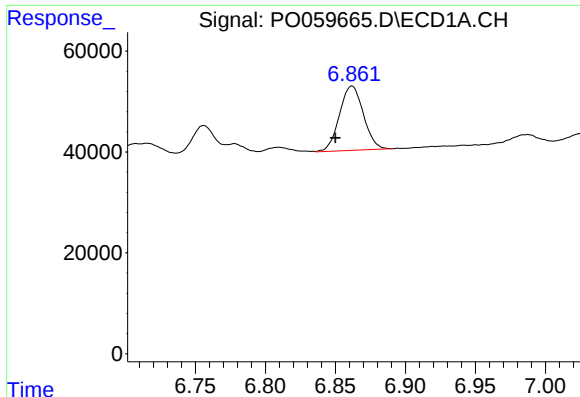
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: 0.011 min
Response: 644067
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.365 min
Delta R.T.: -0.018 min
Response: 521882
Conc: 12.94 ng/ml



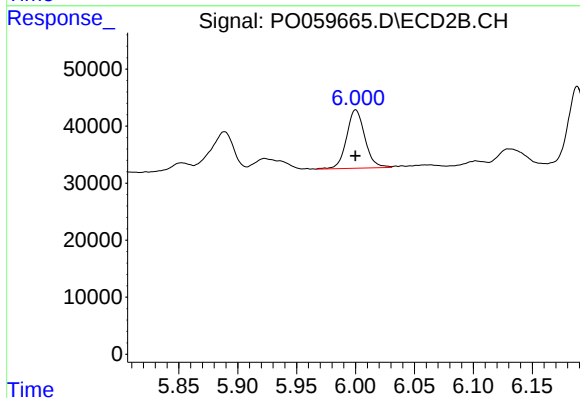
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: 0.012 min
Response: 151551
Conc: 56.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
N1-SB3-1.0-1.5-082119

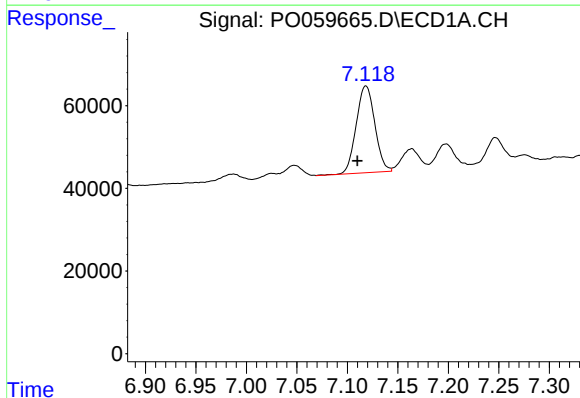
Manual Integrations
APPROVED

Ankita
8/23/2019 2:23:07 PM



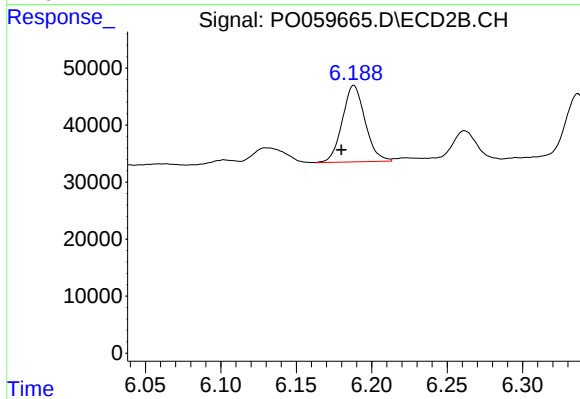
#31 AR-1260-1

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 111140
Conc: 48.77 ng/ml



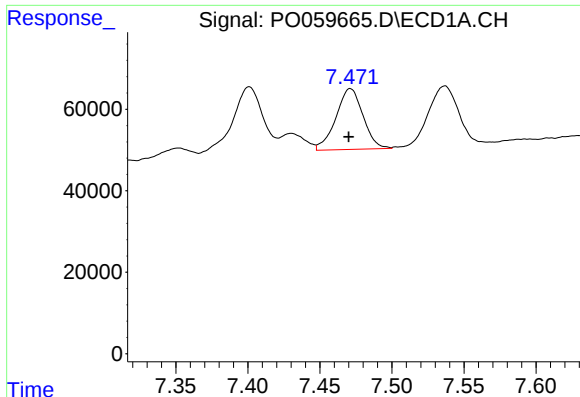
#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: 0.008 min
Response: 269821
Conc: 72.72 ng/ml



#32 AR-1260-2

R.T.: 6.188 min
Delta R.T.: 0.008 min
Response: 141091
Conc: 48.16 ng/ml



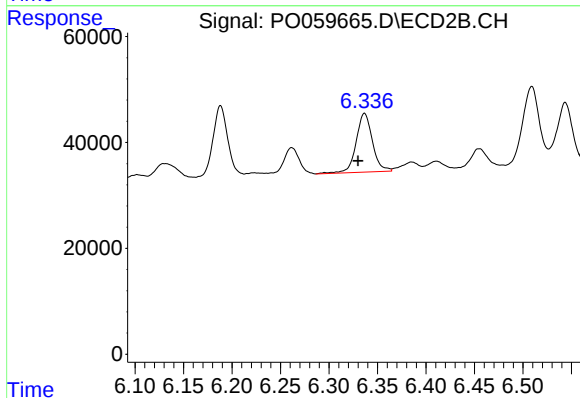
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 195560
Conc: 59.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
N1-SB3-1.0-1.5-082119

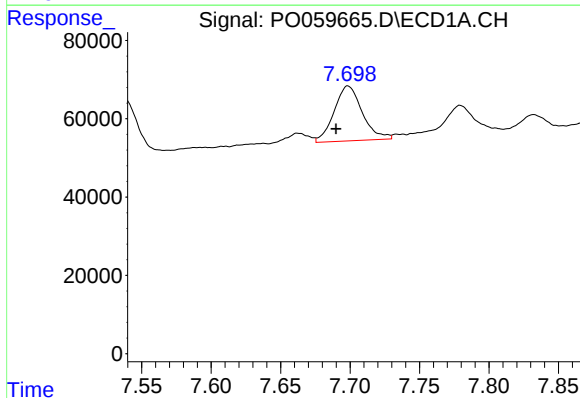
Manual Integrations
APPROVED

Ankita
8/23/2019 2:23:07 PM



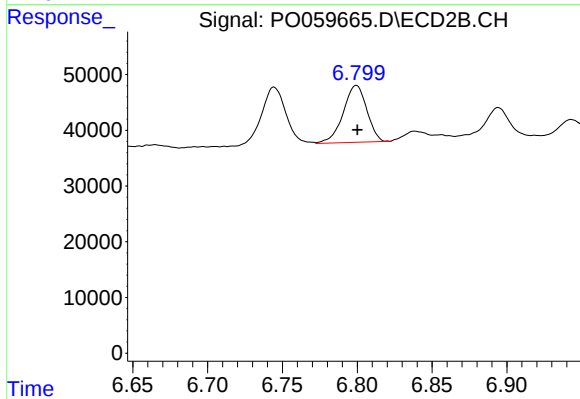
#33 AR-1260-3

R.T.: 6.337 min
Delta R.T.: 0.007 min
Response: 130121
Conc: 49.12 ng/ml



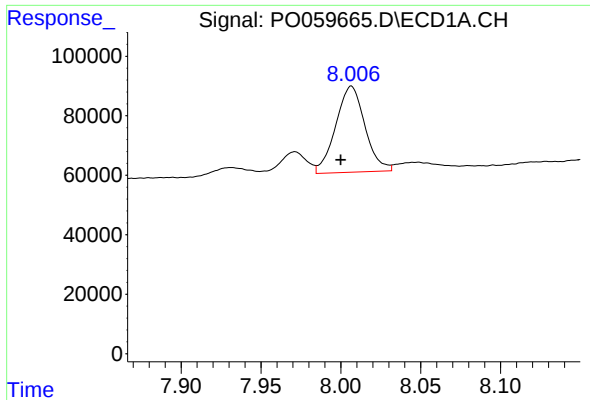
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: 0.008 min
Response: 198499
Conc: 64.63 ng/ml m



#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 111845
Conc: 49.43 ng/ml



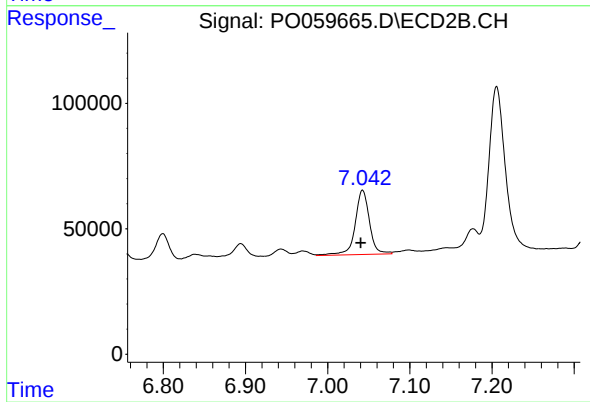
#35 AR-1260-5

R.T.: 8.006 min
Delta R.T.: 0.006 min
Response: 369912
Conc: 52.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
N1-SB3-1.0-1.5-082119

Manual Integrations
APPROVED

Ankita
8/23/2019 2:23:07 PM



#35 AR-1260-5

R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 309328
Conc: 56.21 ng/ml