

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 21:43
 Operator : SM/AJ
 Sample : K3989-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K580-S2-02

Manual Integrations
 APPROVED

Ankita
 7/25/2019 2:41:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:48:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.188	3.530	1043992	853269	30.808	26.603
2) SA Decachlor...	9.687	8.424	1814694	1328155	35.471	38.749
Target Compounds						
26) L6 AR-1254-1	6.183	5.375	1470028	1061149	748.033	520.822 #
27) L6 AR-1254-2	6.399	5.520	3033063	1677500	927.814	925.712m
28) L6 AR-1254-3	6.763	5.919	5036742	4157413	1427.732	1419.669
29) L6 AR-1254-4	7.045	6.145	3136579	1805348	1060.076	977.111
30) L6 AR-1254-5	7.460	6.555	7082757	5915564	2413.002m	2176.049m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
Data File : P0058375.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2019 21:43
Operator : SM/AJ
Sample : K3989-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

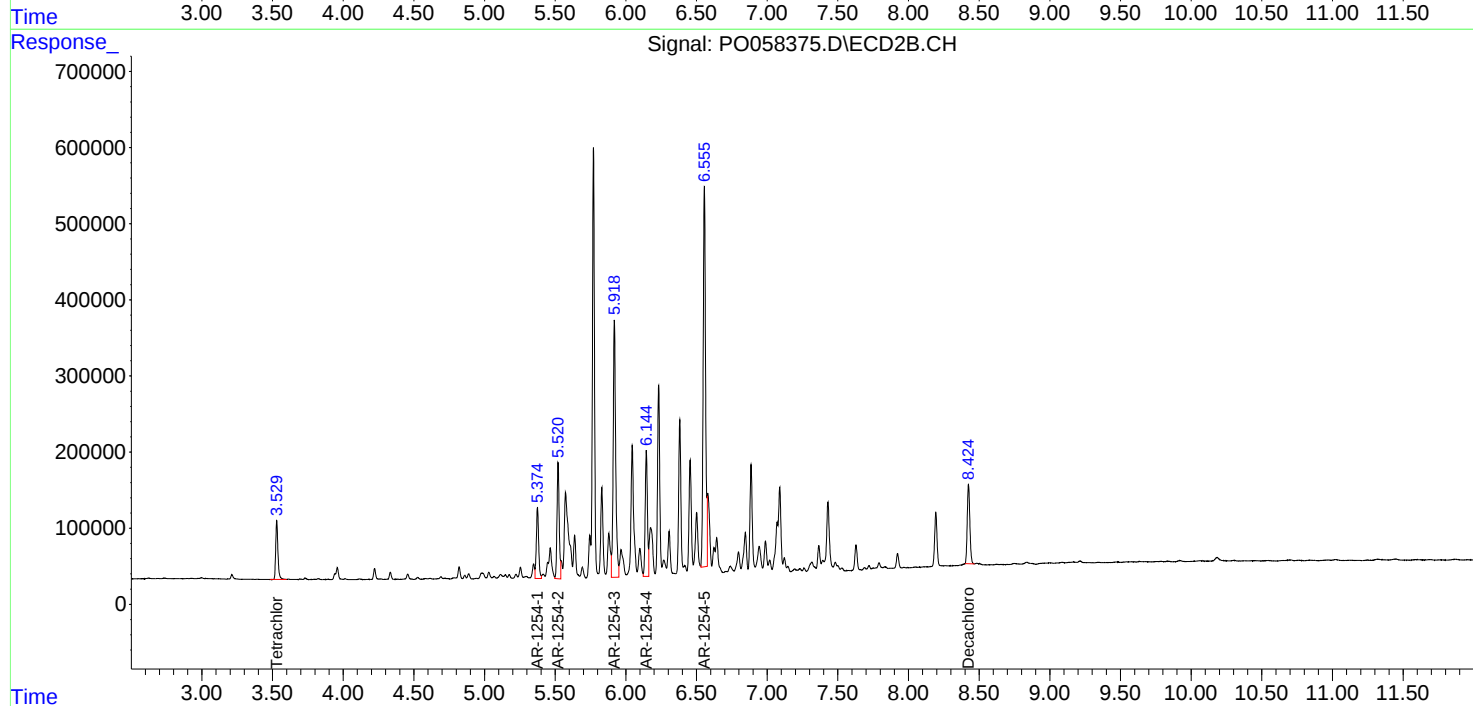
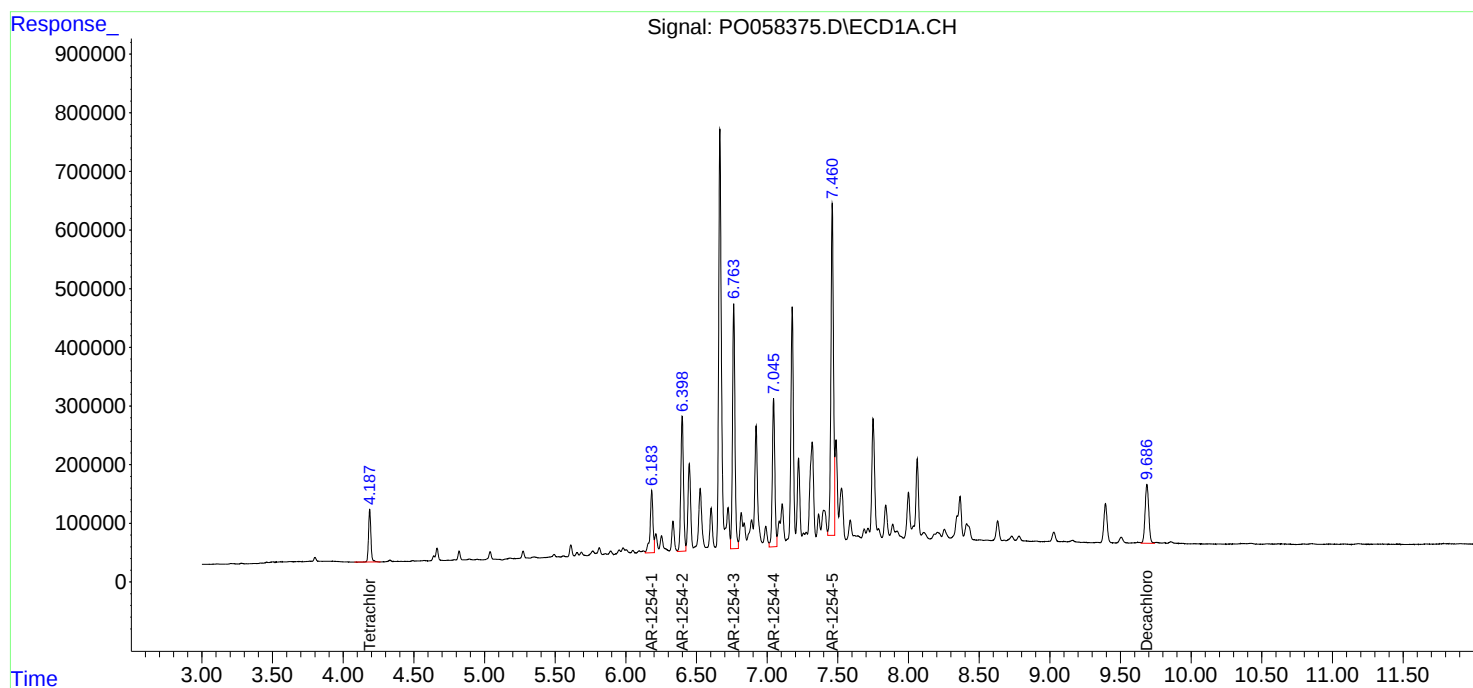
Instrument :
ECD_O
ClientSampled :
K580-S2-02

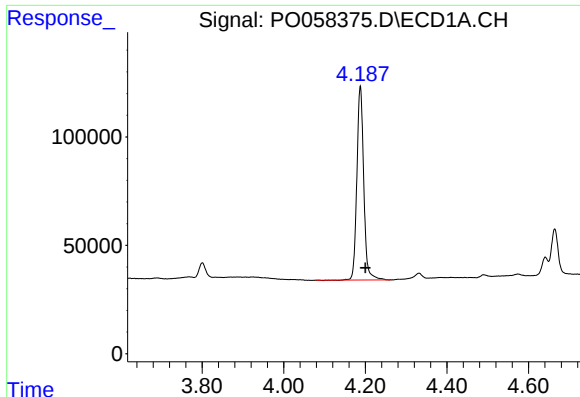
Manual Integrations
APPROVED

Ankita
7/25/2019 2:41:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 07:48:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 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.: 4.188 min
Delta R.T.: -0.012 min
Response: 1043992
Conc: 30.81 ng/ml

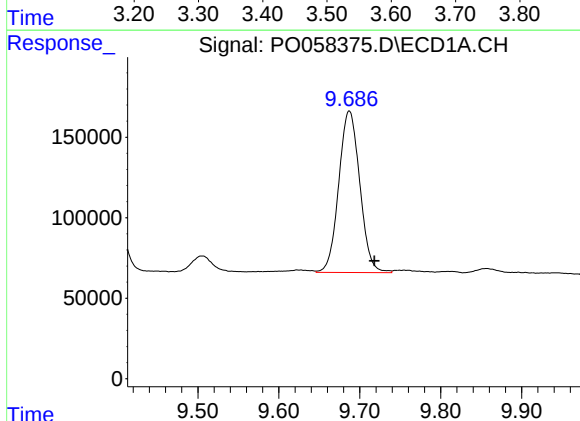
Instrument :
ECD_O
ClientSampleId :
K580-S2-02

Manual Integrations
APPROVED

Ankita
7/25/2019 2:41:10 PM

#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.010 min
Response: 853269
Conc: 26.60 ng/ml

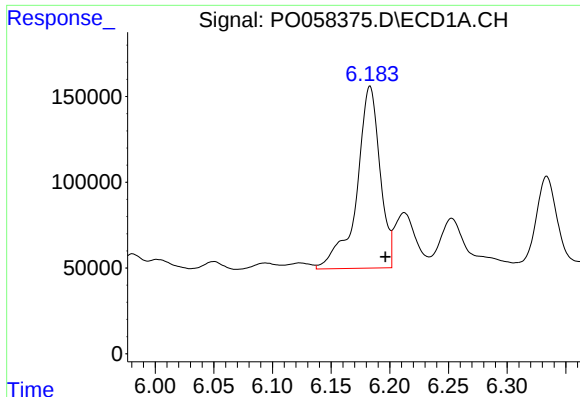


#2 Decachlorobiphenyl

R.T.: 9.687 min
Delta R.T.: -0.031 min
Response: 1814694
Conc: 35.47 ng/ml

#2 Decachlorobiphenyl

R.T.: 8.424 min
Delta R.T.: -0.021 min
Response: 1328155
Conc: 38.75 ng/ml



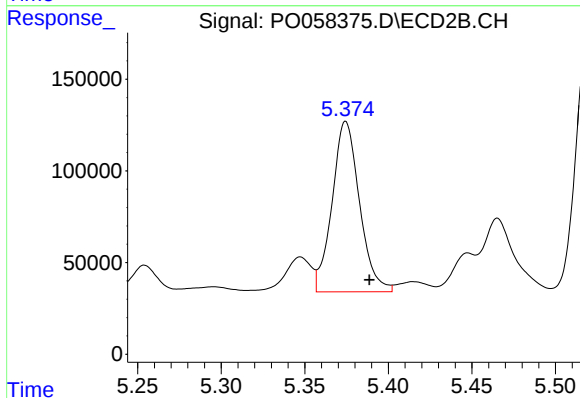
#26 AR-1254-1

R.T.: 6.183 min
Delta R.T.: -0.013 min
Response: 1470028
Conc: 748.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S2-02

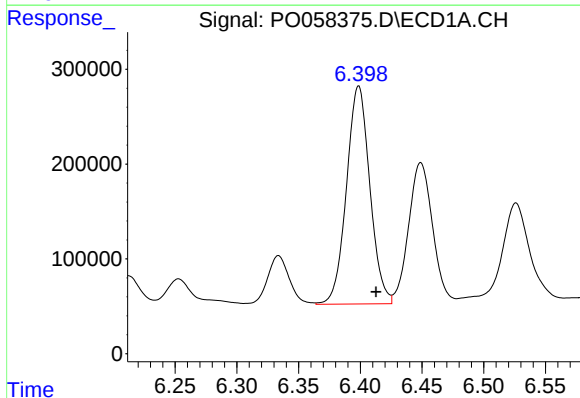
Manual Integrations
APPROVED

Ankita
7/25/2019 2:41:10 PM



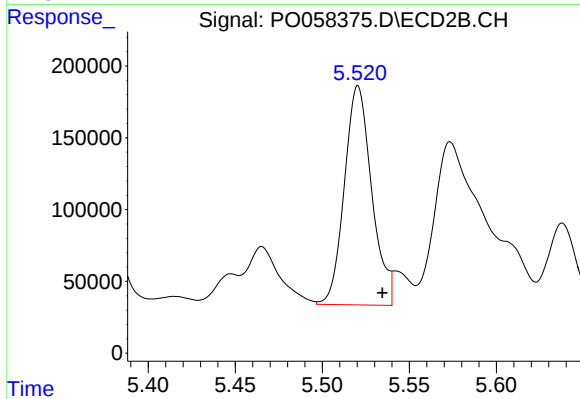
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.014 min
Response: 1061149
Conc: 520.82 ng/ml



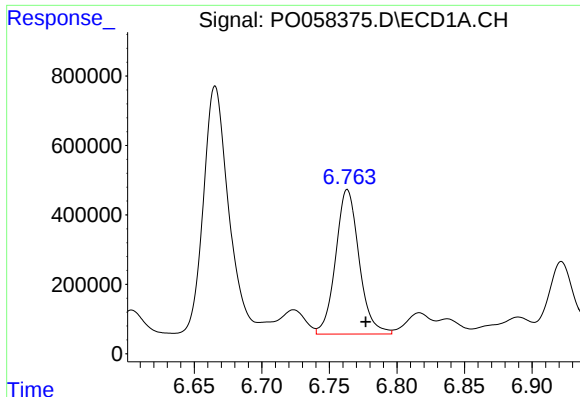
#27 AR-1254-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 3033063
Conc: 927.81 ng/ml



#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: -0.014 min
Response: 1677500
Conc: 925.71 ng/ml m



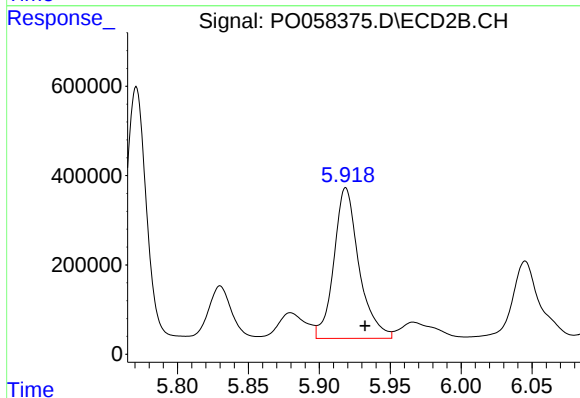
#28 AR-1254-3

R.T.: 6.763 min
Delta R.T.: -0.014 min
Response: 5036742
Conc: 1427.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S2-02

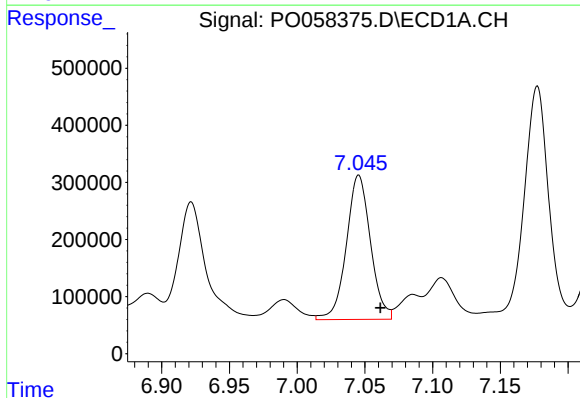
Manual Integrations
APPROVED

Ankita
7/25/2019 2:41:10 PM



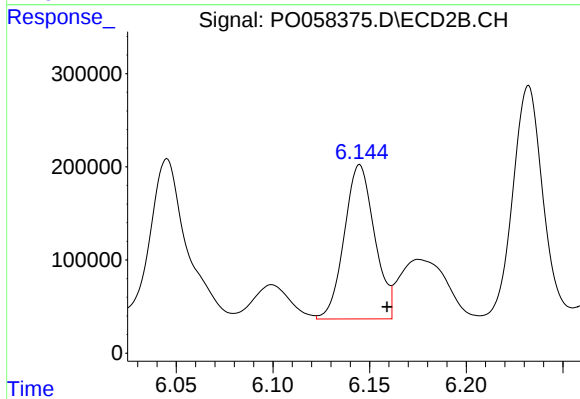
#28 AR-1254-3

R.T.: 5.919 min
Delta R.T.: -0.014 min
Response: 4157413
Conc: 1419.67 ng/ml



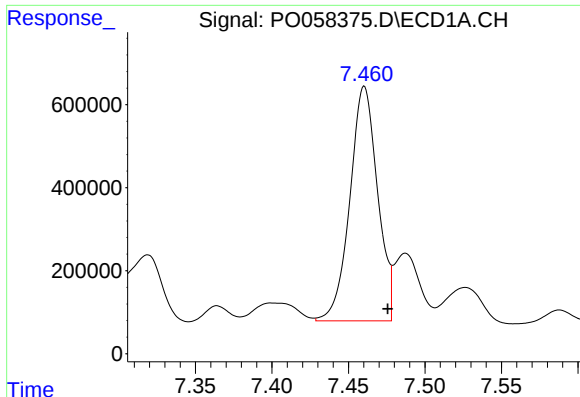
#29 AR-1254-4

R.T.: 7.045 min
Delta R.T.: -0.016 min
Response: 3136579
Conc: 1060.08 ng/ml



#29 AR-1254-4

R.T.: 6.145 min
Delta R.T.: -0.014 min
Response: 1805348
Conc: 977.11 ng/ml



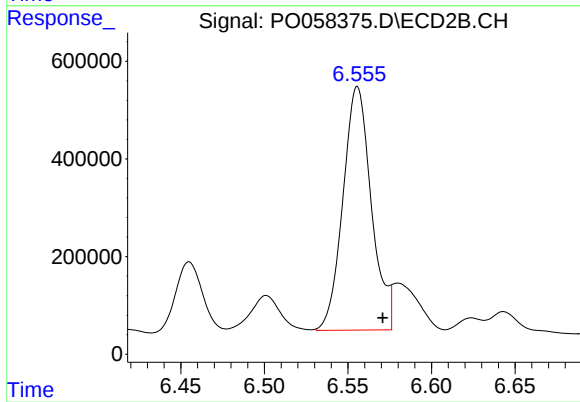
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.016 min
Response: 7082757
Conc: 2413.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K580-S2-02

Manual Integrations
APPROVED

Ankita
7/25/2019 2:41:10 PM



#30 AR-1254-5

R.T.: 6.555 min
Delta R.T.: -0.016 min
Response: 5915564
Conc: 2176.05 ng/ml m