

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081019\
 Data File : P0059150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2019 11:27
 Operator : SM/SJ
 Sample : K4276-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HPPER-3-080819-16

Manual Integrations
 APPROVED

Ankita
 8/12/2019 1:23:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 00:57:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.154	3.514	864407	711729	20.482	17.815
2) SA Decachlor...	9.651	8.392	935035	704211	17.266	17.840m
Target Compounds						
21) L5 AR-1248-1	5.308	4.569	632280	413889	625.399m	517.591m
22) L5 AR-1248-2	5.575	4.799	960714	681686	664.582m	615.242m
23) L5 AR-1248-3	5.777	4.839	1298744	731270	790.659m	642.502m
24) L5 AR-1248-4	6.177	5.008	1961292	988627	968.421m	707.686m#
25) L5 AR-1248-5	6.213	5.393	1918292	1381822	993.756m	997.521m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081019\
Data File : PO059150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2019 11:27
Operator : SM/SJ
Sample : K4276-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

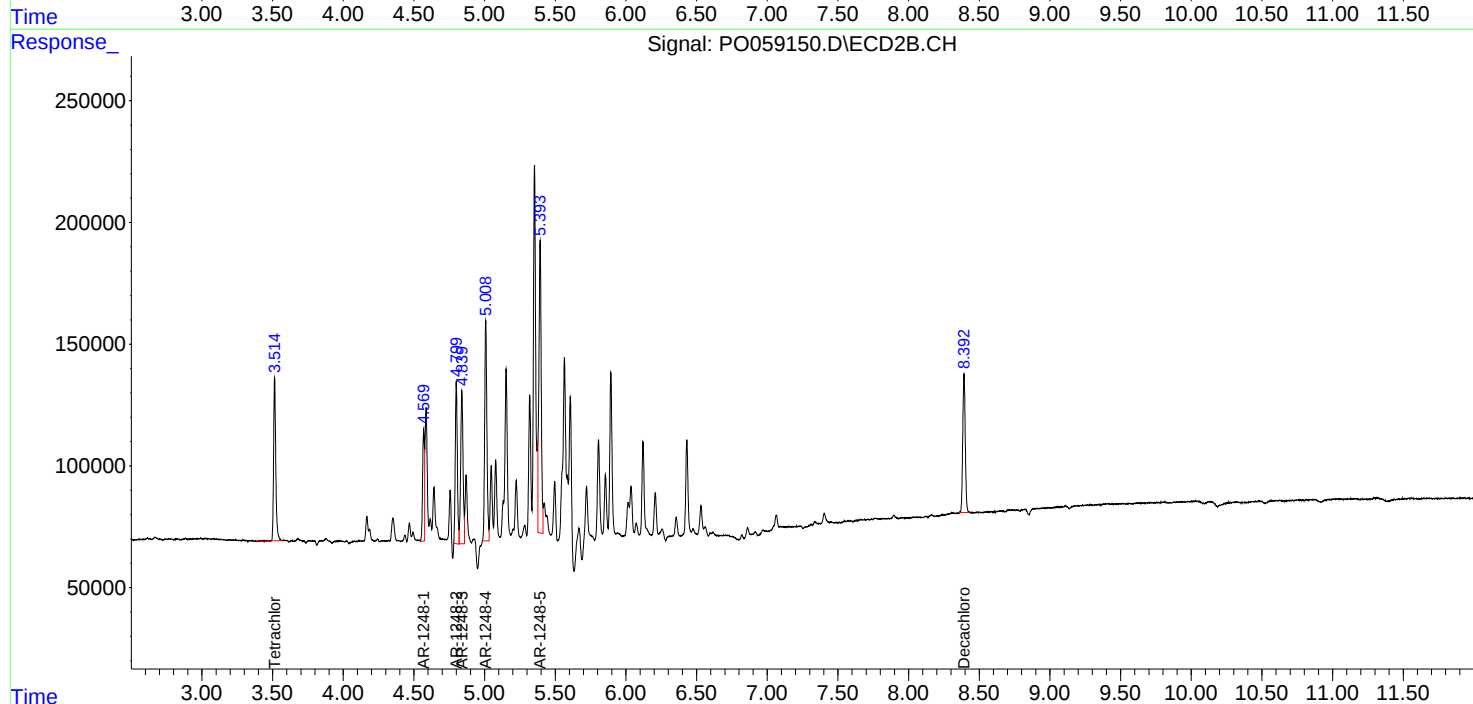
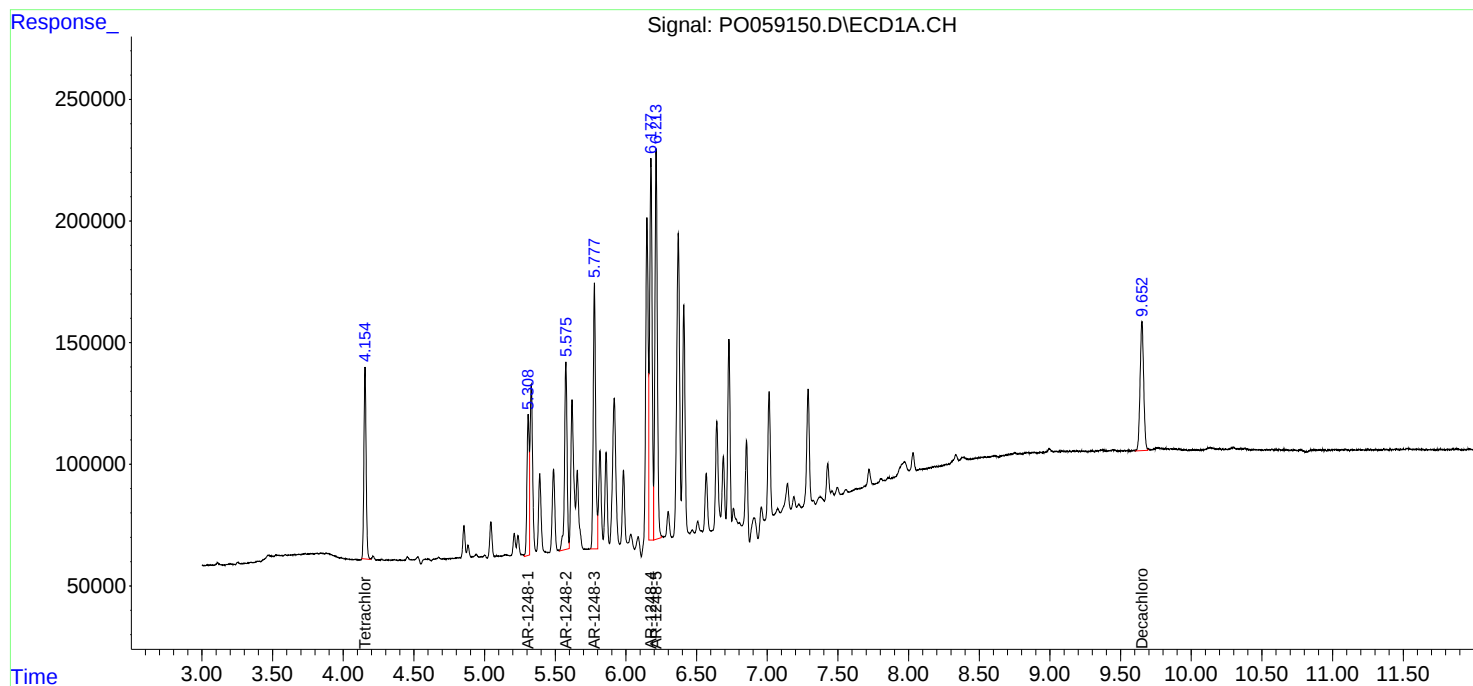
Instrument :
ECD_O
ClientSampleId :
HPPER-3-080819-16

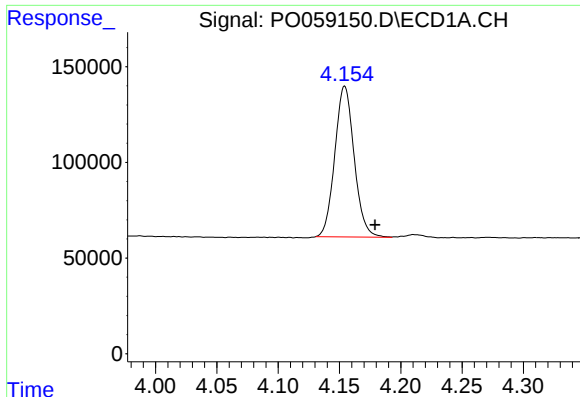
Manual Integrations
APPROVED

Ankita
8/12/2019 1:23:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 00:57:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





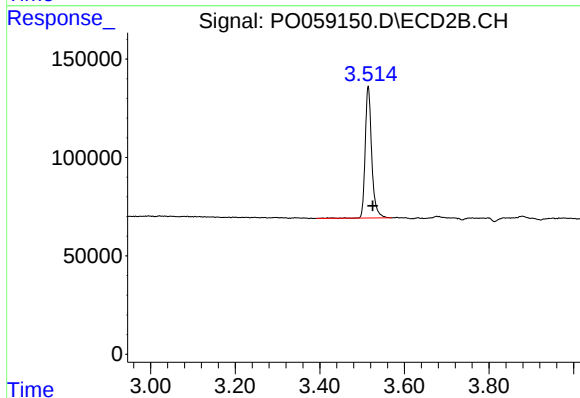
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 864407
Conc: 20.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
HPPER-3-080819-16

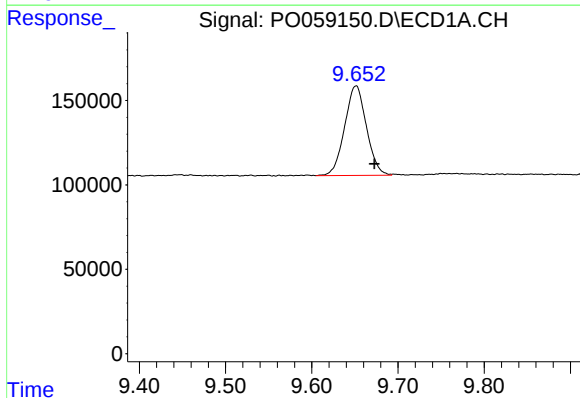
Manual Integrations
APPROVED

Ankita
8/12/2019 1:23:56 PM



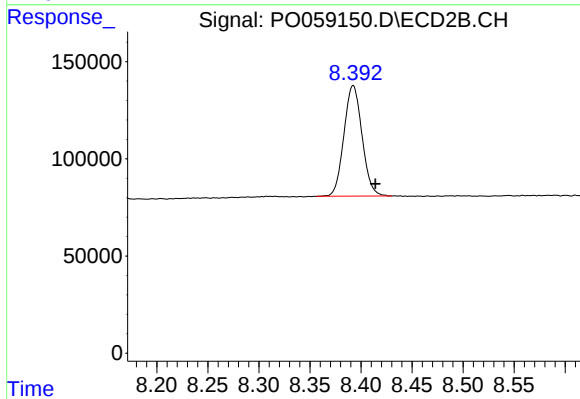
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.010 min
Response: 711729
Conc: 17.82 ng/ml



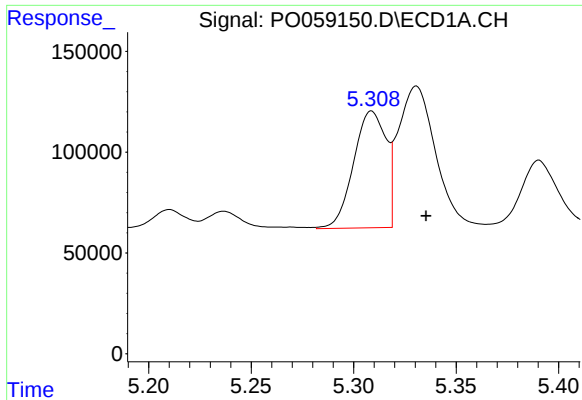
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.021 min
Response: 935035
Conc: 17.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.022 min
Response: 704211
Conc: 17.84 ng/ml m



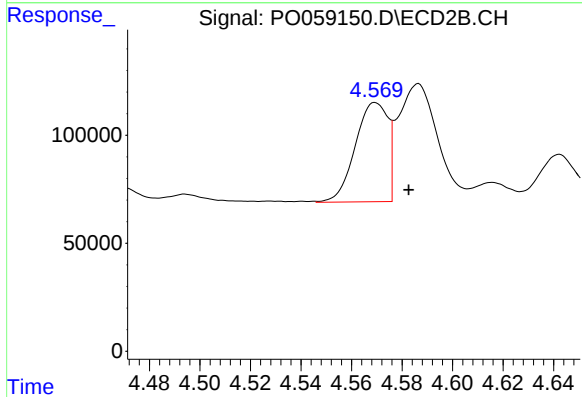
#21 AR-1248-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 632280
Conc: 625.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HPPER-3-080819-16

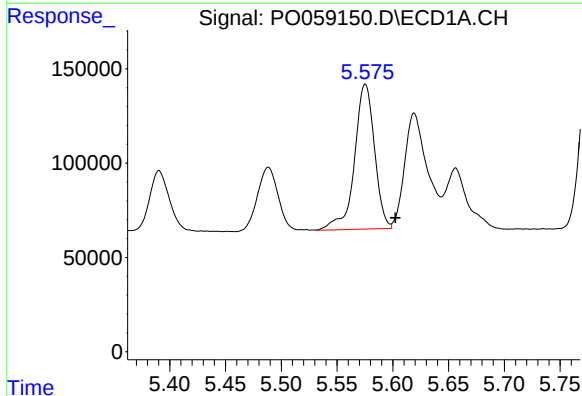
Manual Integrations
APPROVED

Ankita
8/12/2019 1:23:56 PM



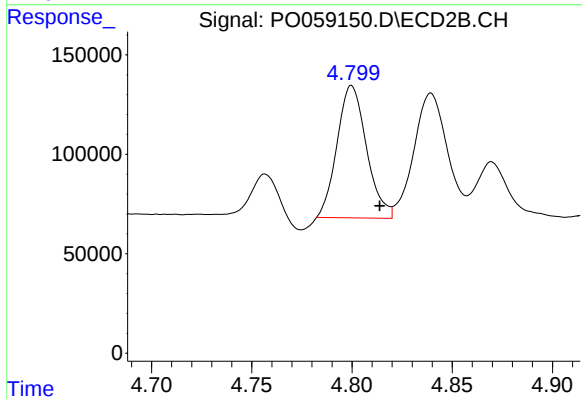
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 413889
Conc: 517.59 ng/ml m



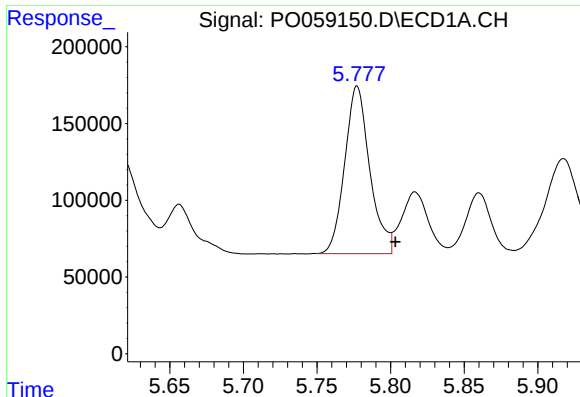
#22 AR-1248-2

R.T.: 5.575 min
Delta R.T.: -0.028 min
Response: 960714
Conc: 664.58 ng/ml m



#22 AR-1248-2

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 681686
Conc: 615.24 ng/ml m



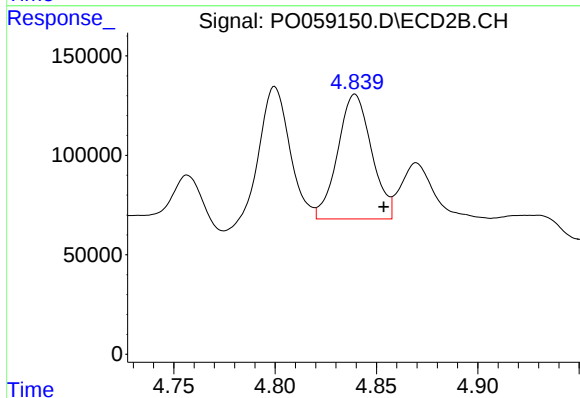
#23 AR-1248-3

R.T.: 5.777 min
Delta R.T.: -0.026 min
Response: 1298744
Conc: 790.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HPPER-3-080819-16

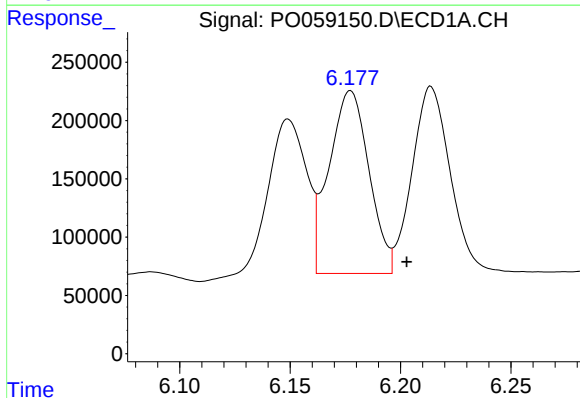
Manual Integrations
APPROVED

Ankita
8/12/2019 1:23:56 PM



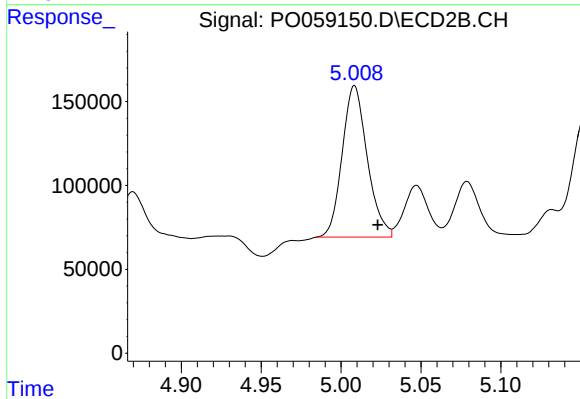
#23 AR-1248-3

R.T.: 4.839 min
Delta R.T.: -0.015 min
Response: 731270
Conc: 642.50 ng/ml m



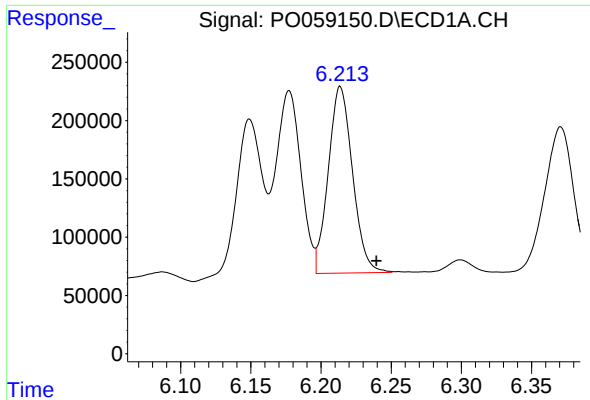
#24 AR-1248-4

R.T.: 6.177 min
Delta R.T.: -0.026 min
Response: 1961292
Conc: 968.42 ng/ml m



#24 AR-1248-4

R.T.: 5.008 min
Delta R.T.: -0.015 min
Response: 988627
Conc: 707.69 ng/ml m



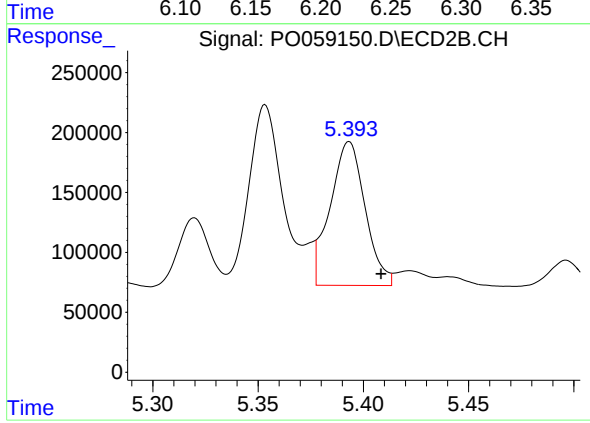
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.026 min
Response: 1918292
Conc: 993.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HPPER-3-080819-16

Manual Integrations
APPROVED

Ankita
8/12/2019 1:23:56 PM



#25 AR-1248-5

R.T.: 5.393 min
Delta R.T.: -0.016 min
Response: 1381822
Conc: 997.52 ng/ml m