

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 9:41
 Operator : SM/SJ
 Sample : K2968-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 INFL-4

Manual Integrations
 APPROVED

Ankita
 5/22/2019 4:01:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 10:46:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.264	3.575	632341	306457	21.956m	11.363m#
2) SA Decachlor...	9.848	8.520	285340	525306	5.592m	11.958 #
Target Compounds						
21) L5 AR-1248-1	5.428	4.645	19277190	14768313	21290.574	18433.272
22) L5 AR-1248-2	5.697	4.879	26436545	22124481	20071.234m	20462.358
23) L5 AR-1248-3	5.899	4.919	40044779	23865814	26924.433m	21205.020
24) L5 AR-1248-4	6.300	5.090	53194253	31018314	29171.523	21787.312 #
25) L5 AR-1248-5	6.339	5.479	60567169	44201119	34497.100	28863.705

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052119\
Data File : PO056418.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 9:41
Operator : SM/SJ
Sample : K2968-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

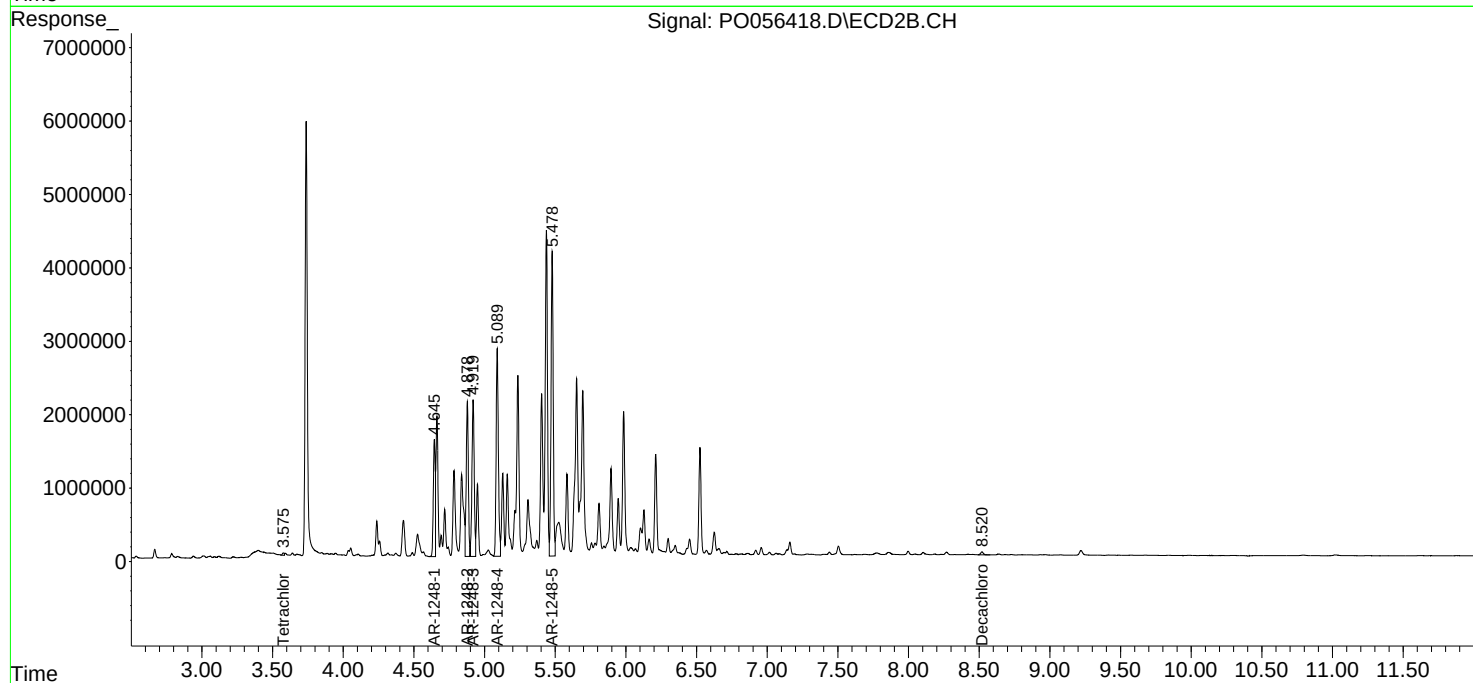
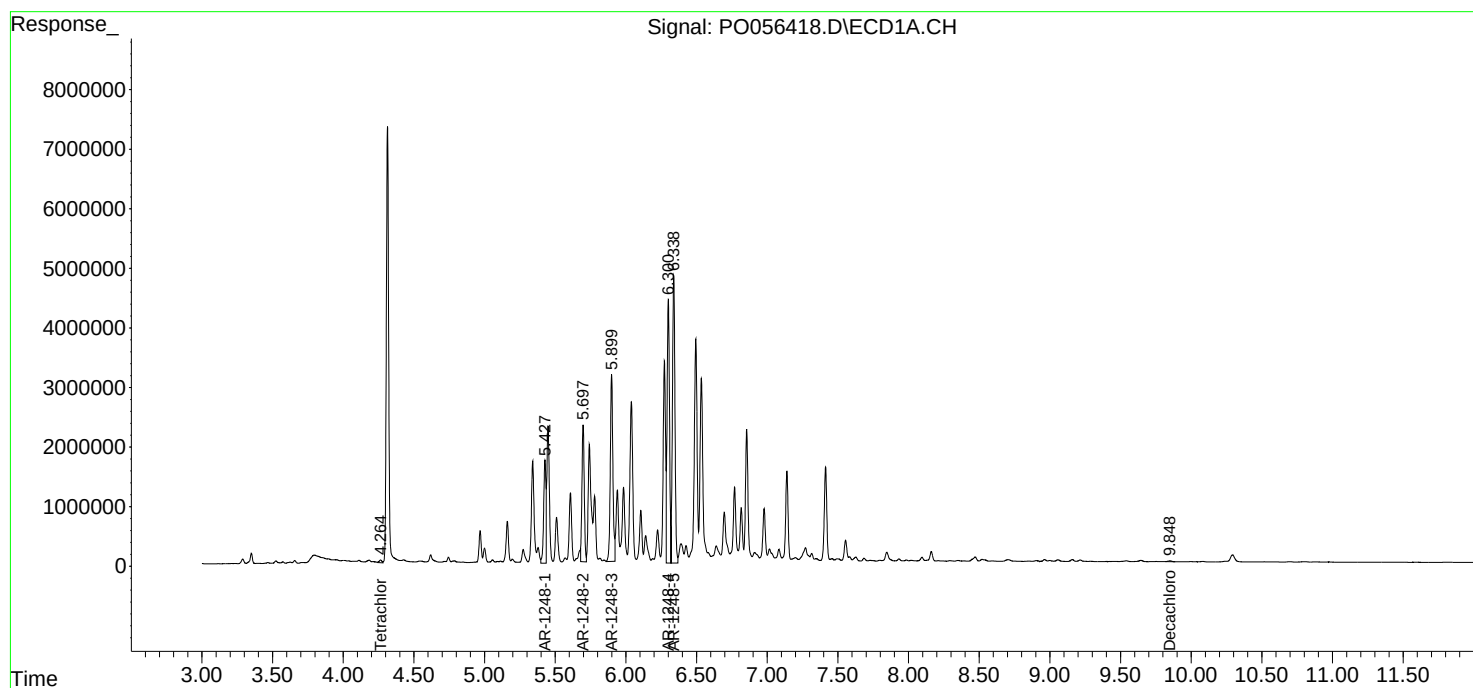
Instrument :
ECD_O
ClientSampleId :
INFL-4

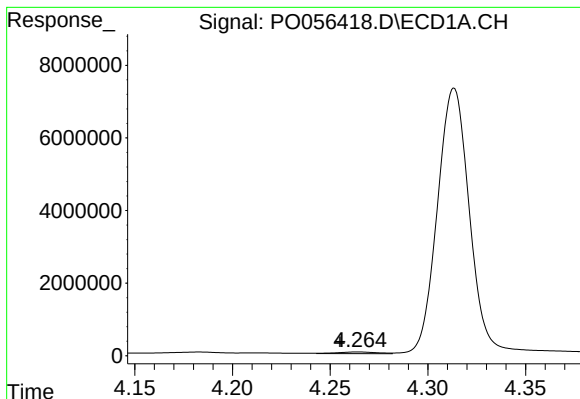
Manual Integrations
APPROVED

Ankita
5/22/2019 4:01:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 10:46:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 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





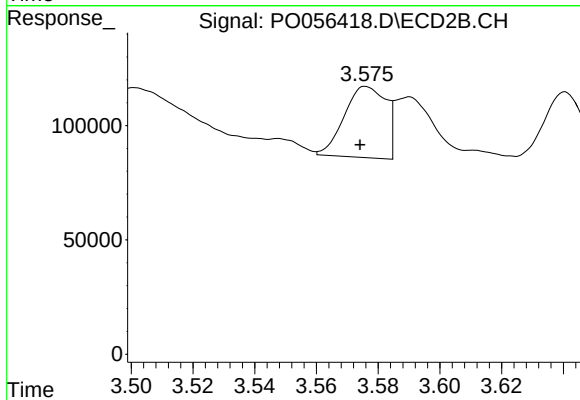
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.009 min
Response: 632341
Conc: 21.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFL-4

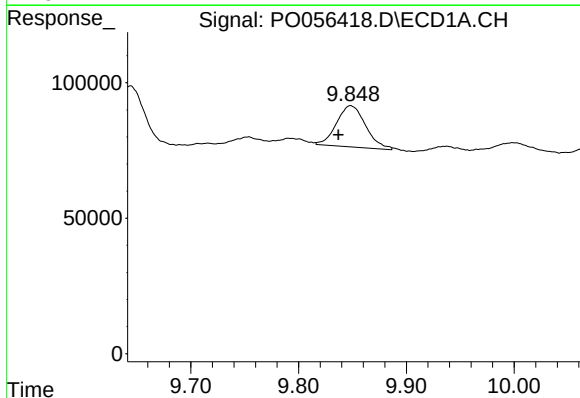
Manual Integrations
APPROVED

Ankita
5/22/2019 4:01:29 PM



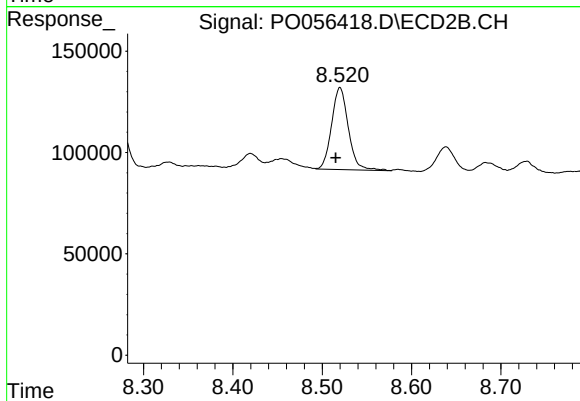
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.001 min
Response: 306457
Conc: 11.36 ng/ml m



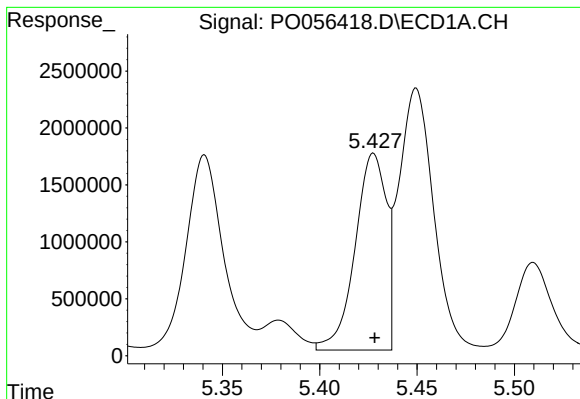
#2 Decachlorobiphenyl

R.T.: 9.848 min
Delta R.T.: 0.011 min
Response: 285340
Conc: 5.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.520 min
Delta R.T.: 0.005 min
Response: 525306
Conc: 11.96 ng/ml



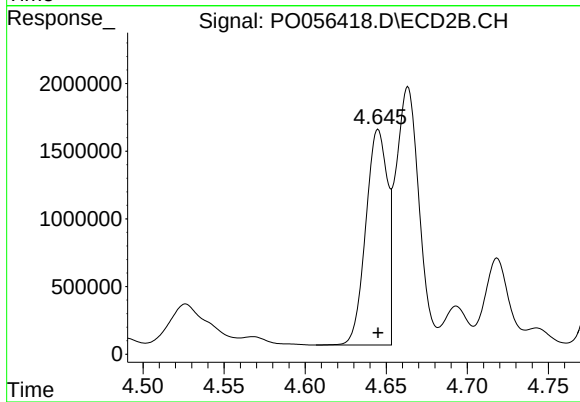
#21 AR-1248-1

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 19277190
Conc: 21290.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFL-4

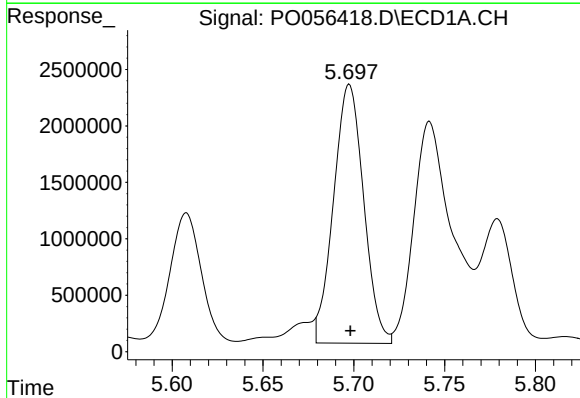
Manual Integrations
APPROVED

Ankita
5/22/2019 4:01:29 PM



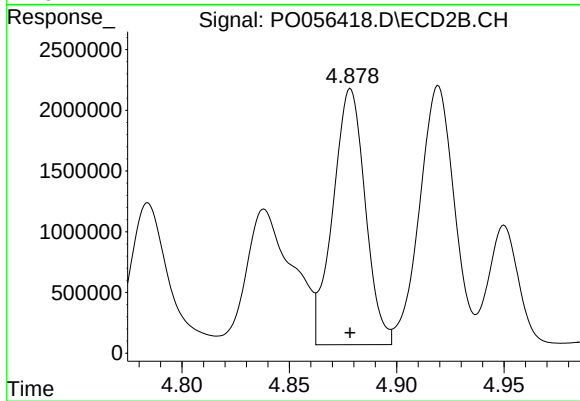
#21 AR-1248-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 14768313
Conc: 18433.27 ng/ml



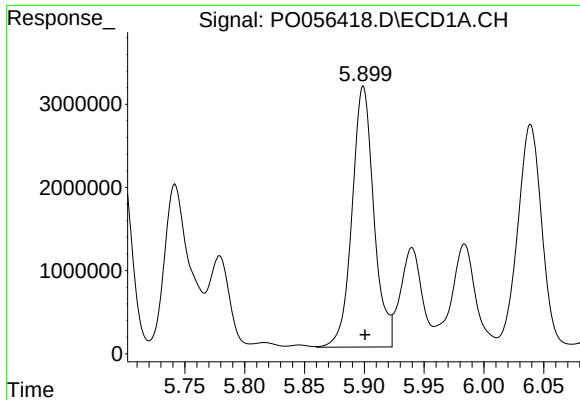
#22 AR-1248-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 26436545
Conc: 20071.23 ng/ml m



#22 AR-1248-2

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 22124481
Conc: 20462.36 ng/ml



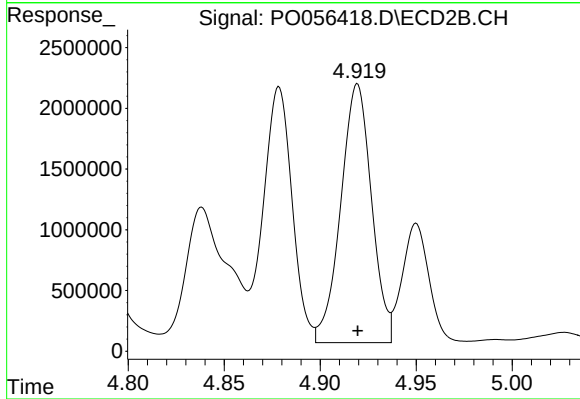
#23 AR-1248-3

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 40044779
Conc: 26924.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFL-4

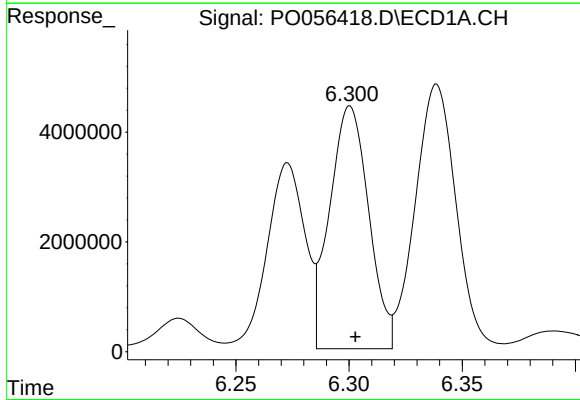
Manual Integrations
APPROVED

Ankita
5/22/2019 4:01:29 PM



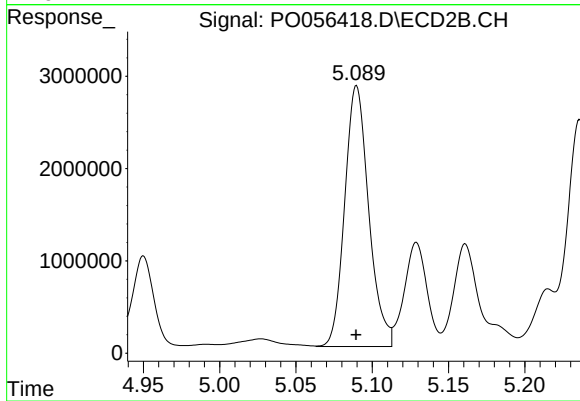
#23 AR-1248-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 23865814
Conc: 21205.02 ng/ml



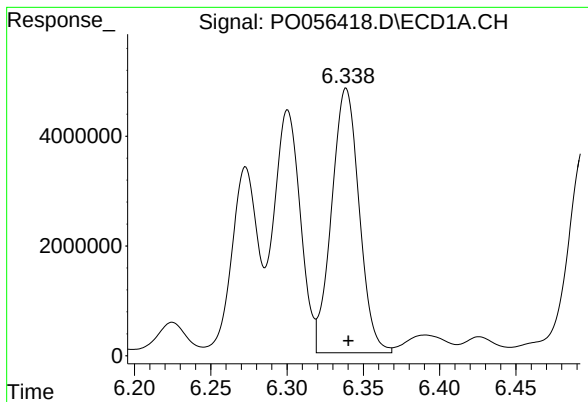
#24 AR-1248-4

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 53194253
Conc: 29171.52 ng/ml



#24 AR-1248-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 31018314
Conc: 21787.31 ng/ml



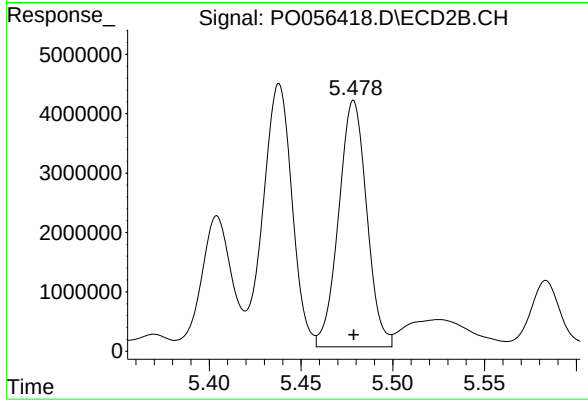
#25 AR-1248-5

R.T.: 6.339 min
Delta R.T.: -0.002 min
Response: 60567169
Conc: 34497.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFL-4

Manual Integrations
APPROVED

Ankita
5/22/2019 4:01:29 PM



#25 AR-1248-5

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 44201119
Conc: 28863.70 ng/ml