

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 18:45
 Operator : SM/SJ
 Sample : K3458-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 INFLUENT

Manual Integrations
 APPROVED

Ankita
 6/21/2019 3:29:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:02:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.233	3.558	627944	557121	16.403m	16.893
2) SA Decachlor...	9.794	8.482	677062	324996	13.794	9.115 #
Target Compounds						
21) L5 AR-1248-1	5.394	4.623	1647119	982307	1278.308m	1048.892m
22) L5 AR-1248-2	5.663	4.856	2805344	2262591	1505.906m	1780.942
23) L5 AR-1248-3	5.865	4.896	4888713	2288768	2383.164m	1752.634m#
24) L5 AR-1248-4	6.266	5.067	6862751	3149757	2966.156m	1988.950m#
25) L5 AR-1248-5	6.304	5.454	7331436	4660434	3333.404m	2815.851

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057320.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 18:45
Operator : SM/SJ
Sample : K3458-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

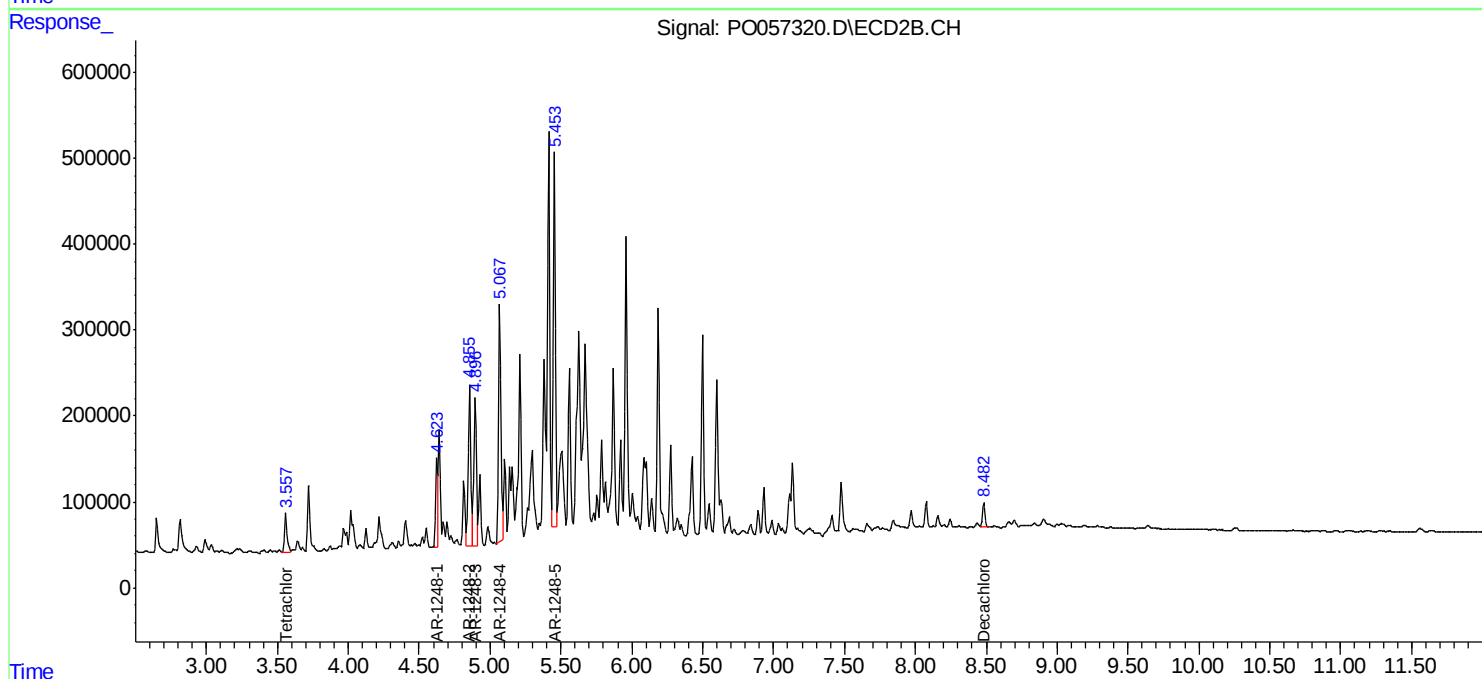
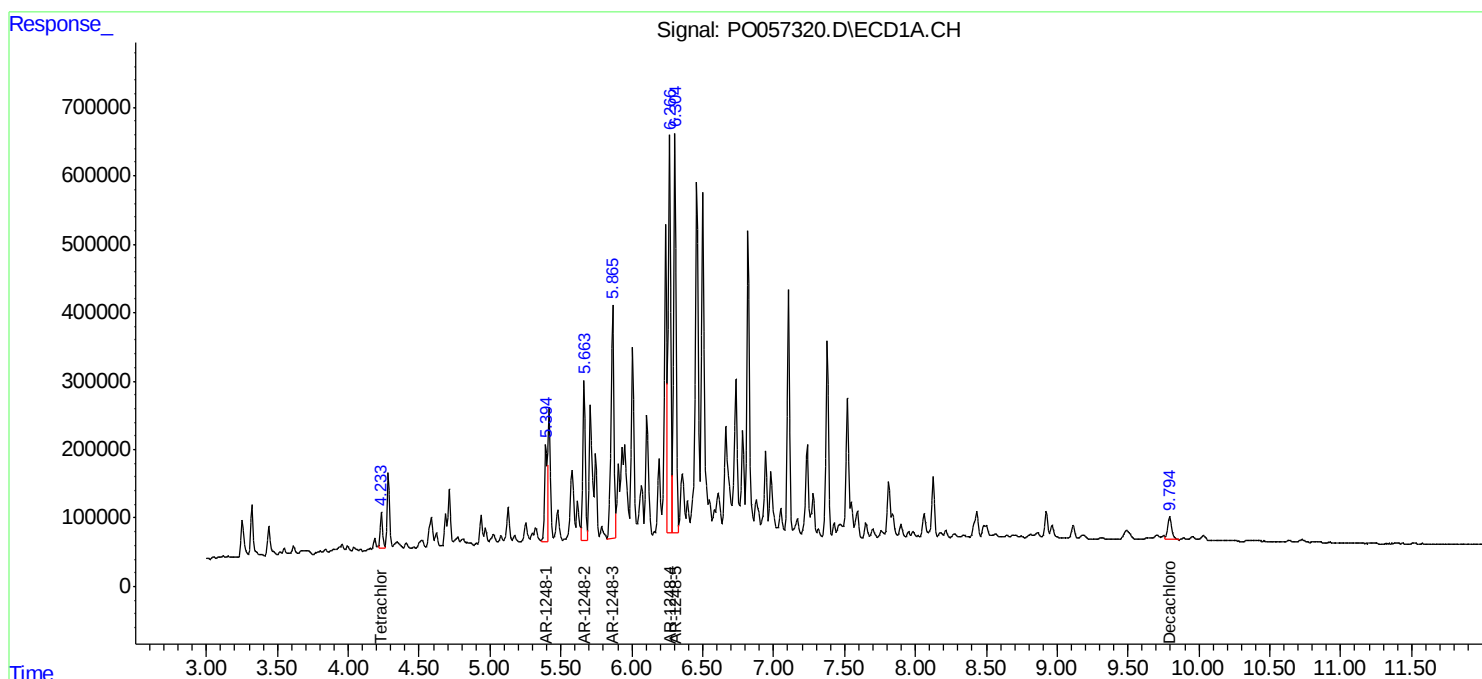
Instrument :
ECD_O
ClientSampleId :
INFLUENT

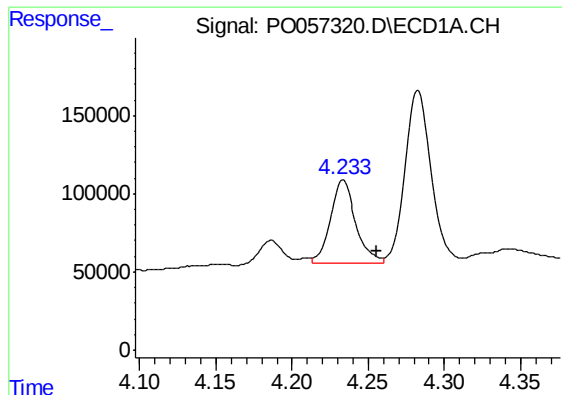
Manual Integrations
APPROVED

Ankita
6/21/2019 3:29:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:02:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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





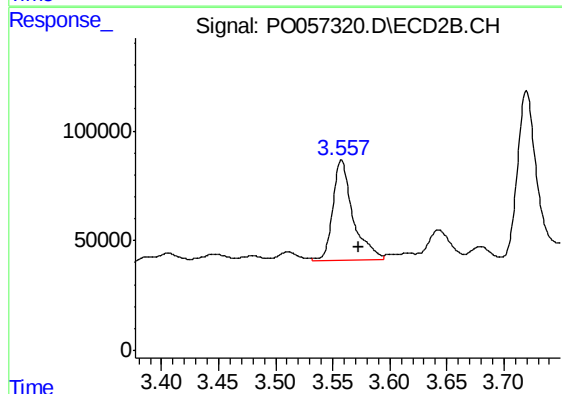
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: -0.023 min
Response: 627944
Conc: 16.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENT

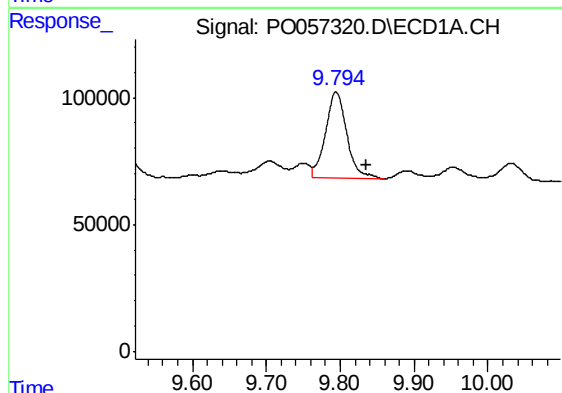
Manual Integrations
APPROVED

Ankita
6/21/2019 3:29:53 PM



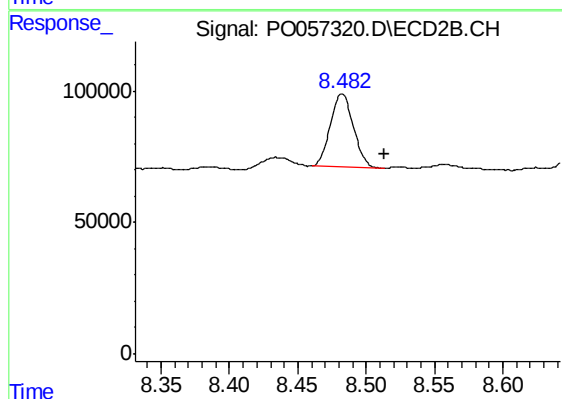
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.015 min
Response: 557121
Conc: 16.89 ng/ml



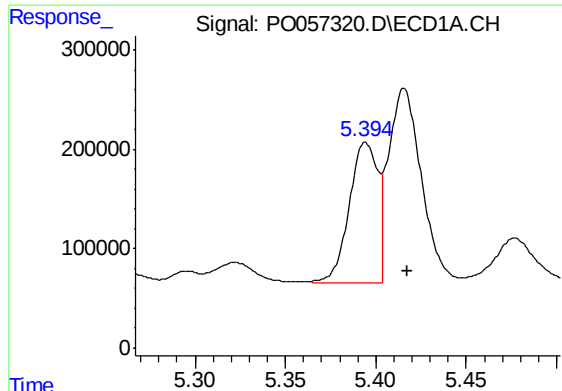
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.042 min
Response: 677062
Conc: 13.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.031 min
Response: 324996
Conc: 9.11 ng/ml



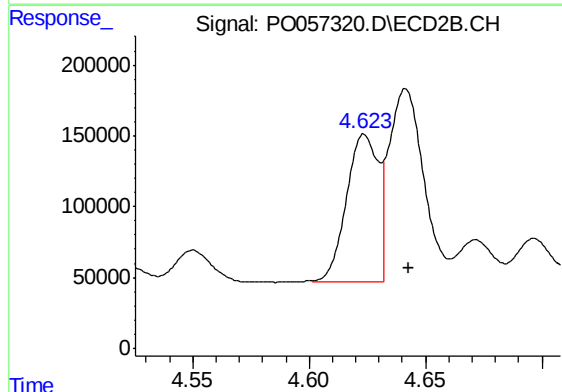
#21 AR-1248-1

R.T.: 5.394 min
Delta R.T.: -0.024 min
Response: 1647119
Conc: 1278.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENT

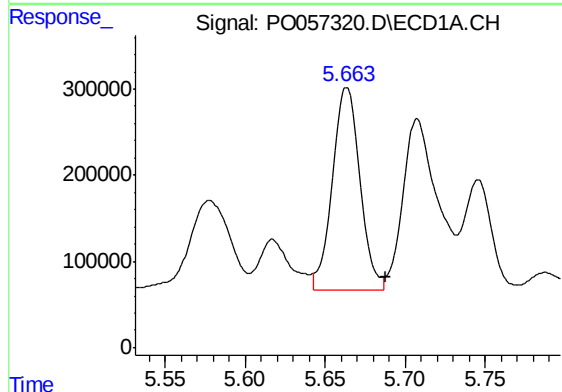
Manual Integrations
APPROVED

Ankita
6/21/2019 3:29:53 PM



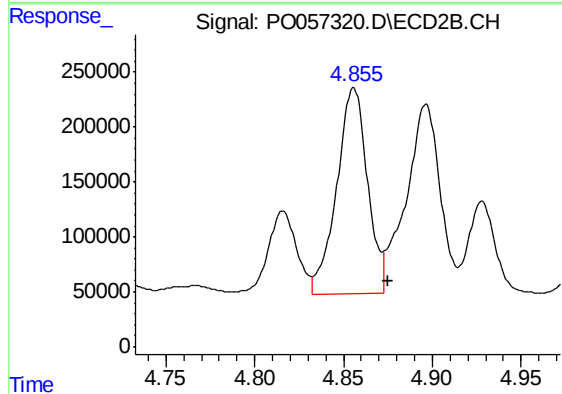
#21 AR-1248-1

R.T.: 4.623 min
Delta R.T.: -0.020 min
Response: 982307
Conc: 1048.89 ng/ml m



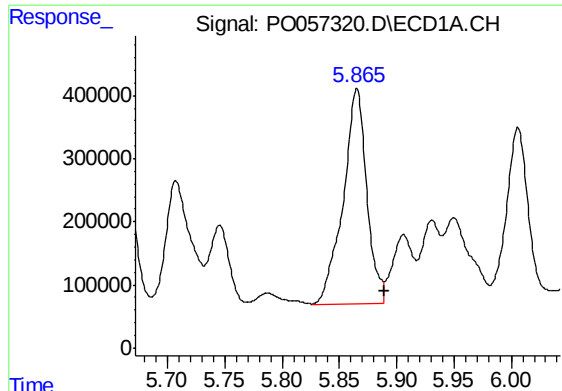
#22 AR-1248-2

R.T.: 5.663 min
Delta R.T.: -0.025 min
Response: 2805344
Conc: 1505.91 ng/ml m



#22 AR-1248-2

R.T.: 4.856 min
Delta R.T.: -0.020 min
Response: 2262591
Conc: 1780.94 ng/ml



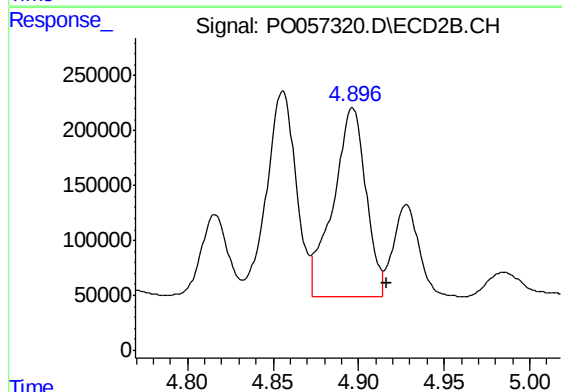
#23 AR-1248-3

R.T.: 5.865 min
Delta R.T.: -0.025 min
Response: 4888713
Conc: 2383.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENT

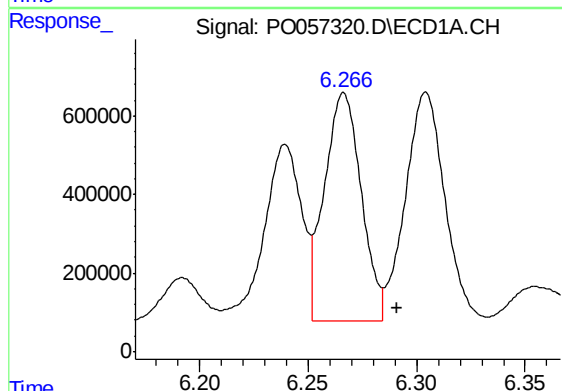
Manual Integrations
APPROVED

Ankita
6/21/2019 3:29:53 PM



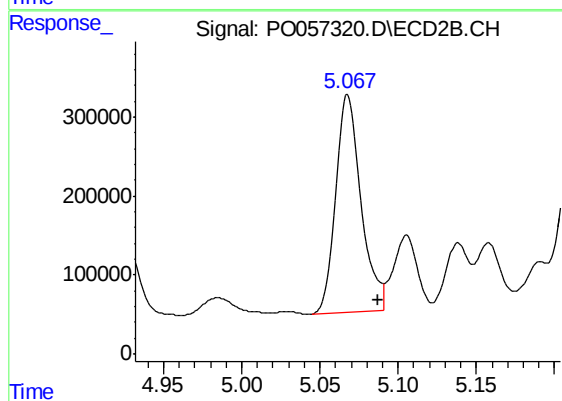
#23 AR-1248-3

R.T.: 4.896 min
Delta R.T.: -0.021 min
Response: 2288768
Conc: 1752.63 ng/ml m



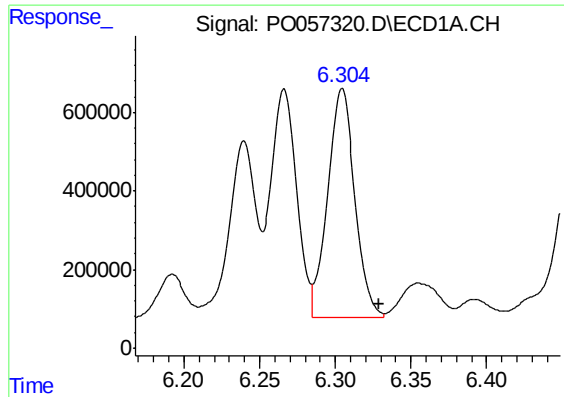
#24 AR-1248-4

R.T.: 6.266 min
Delta R.T.: -0.025 min
Response: 6862751
Conc: 2966.16 ng/ml m



#24 AR-1248-4

R.T.: 5.067 min
Delta R.T.: -0.020 min
Response: 3149757
Conc: 1988.95 ng/ml m



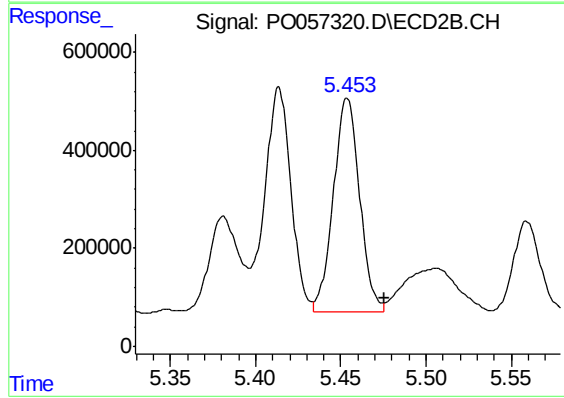
#25 AR-1248-5

R.T.: 6.304 min
Delta R.T.: -0.025 min
Response: 7331436
Conc: 3333.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENT

Manual Integrations
APPROVED

Ankita
6/21/2019 3:29:53 PM



#25 AR-1248-5

R.T.: 5.454 min
Delta R.T.: -0.022 min
Response: 4660434
Conc: 2815.85 ng/ml