

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 00:25
 Operator : SM/SJ
 Sample : PB118780BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118780BS

Manual Integrations
 APPROVED

mohammad
 4/15/2019 4:42:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 09:46:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.292	3.605	496138	445490	14.296	13.960
2)	SA Decachlor...	9.902	8.569	820549	588828	16.645	18.489
Target Compounds							
3)	L1 AR-1016-1	5.453	4.679	274237	239226	152.402m	151.275m
4)	L1 AR-1016-2	5.475	4.699	367590	289540	148.003	135.126m
5)	L1 AR-1016-3	5.537	4.874	243805	181346	154.969	150.093m
6)	L1 AR-1016-4	5.635	4.914	199501	146090	153.099	144.567m
7)	L1 AR-1016-5	5.927	5.126	215205	193042	161.292	148.107m
31)	L7 AR-1260-1	7.046	6.153	478356	422173	190.380	183.708
32)	L7 AR-1260-2	7.303	6.339	582893	526095	187.816	191.116
33)	L7 AR-1260-3	7.660	6.492	385376	482243	157.017	187.068
34)	L7 AR-1260-4	7.884	6.961	470279	356952	170.021	167.727m
35)	L7 AR-1260-5	8.194	7.201	830834	801048	149.737	167.258

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055182.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 00:25
Operator : SM/SJ
Sample : PB118780BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

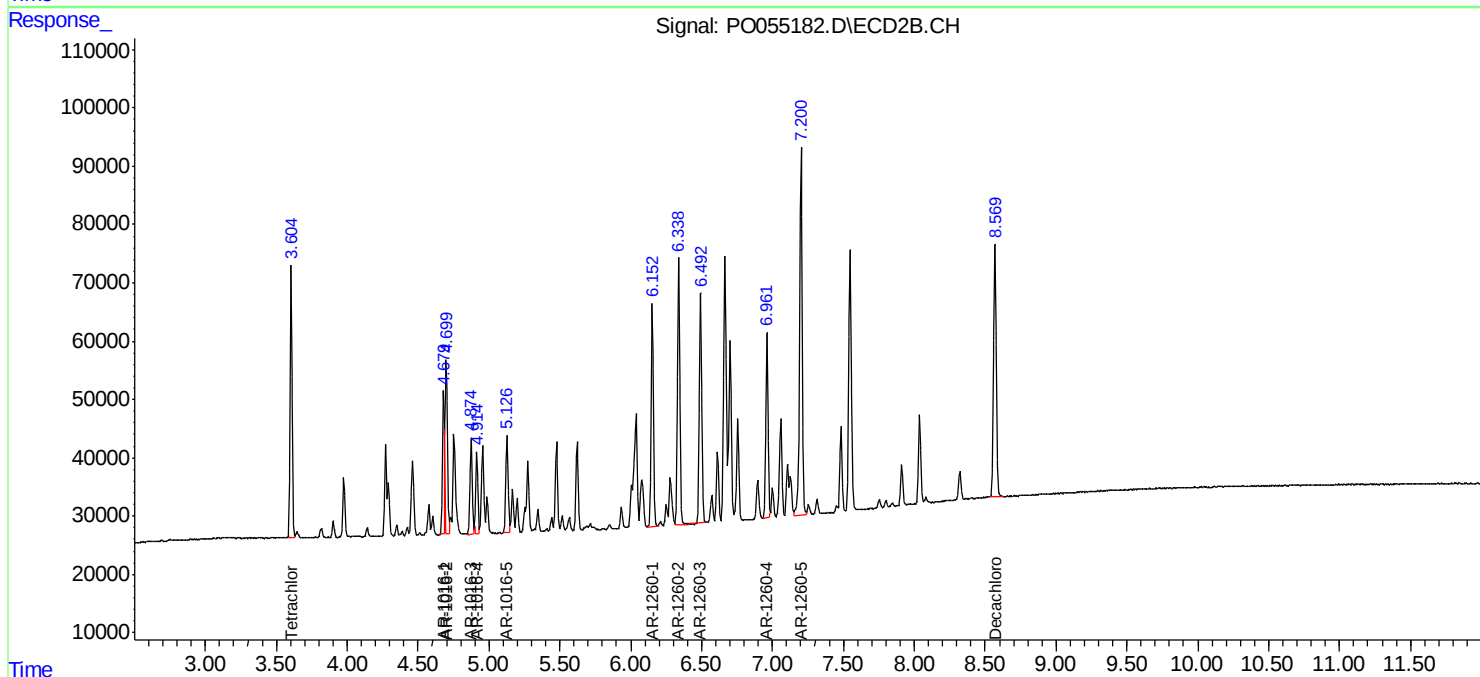
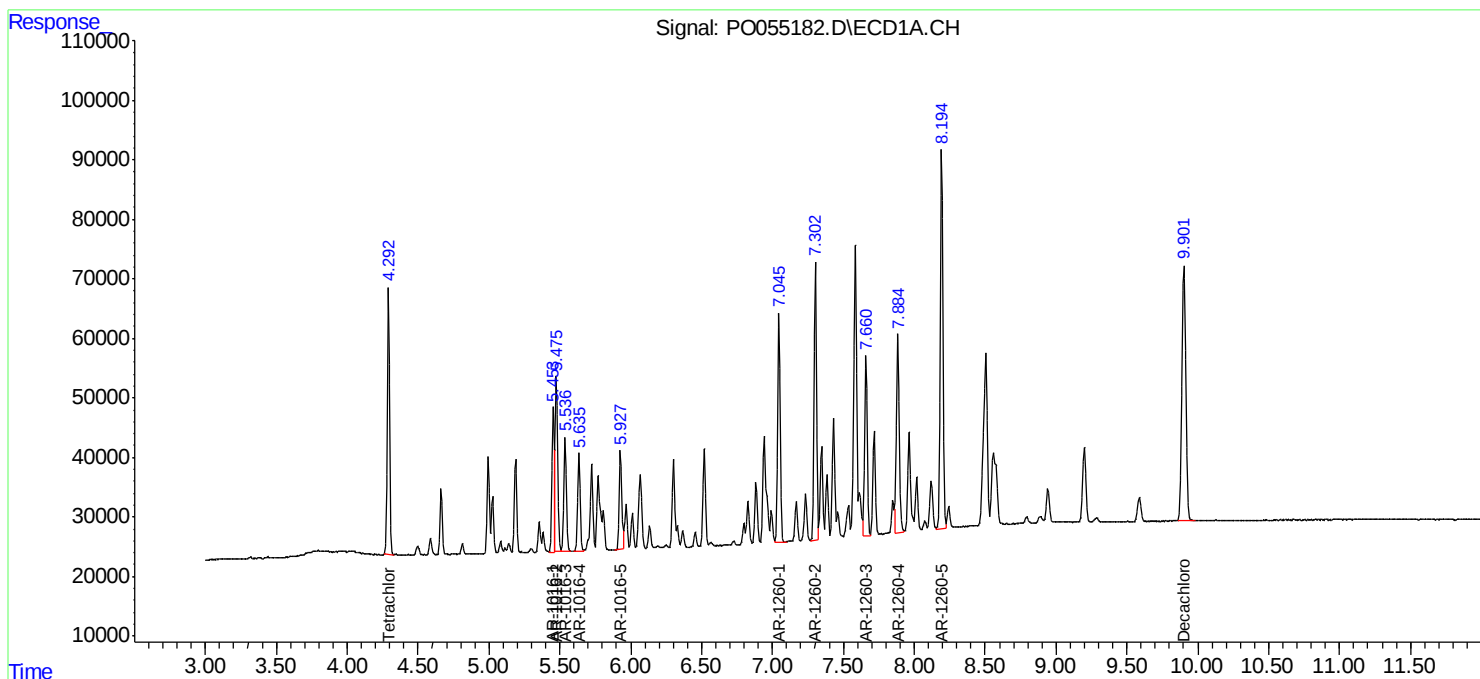
Instrument :
ECD_O
ClientSampleId :
PB118780BS

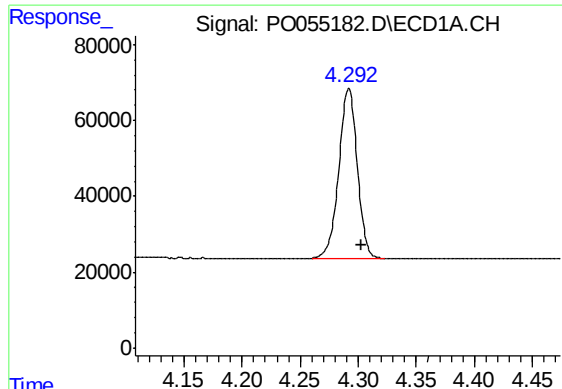
Manual Integrations
APPROVED

mohammad
4/15/2019 4:42:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 09:46:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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





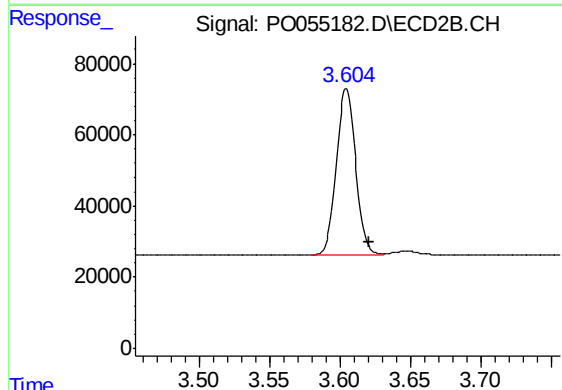
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 496138
Conc: 14.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118780BS

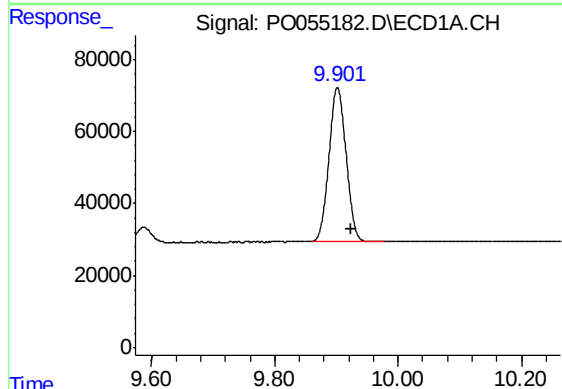
Manual Integrations
APPROVED

mohammad
4/15/2019 4:42:36 PM



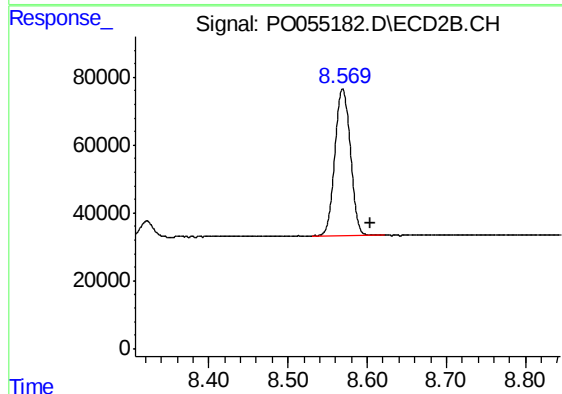
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 445490
Conc: 13.96 ng/ml



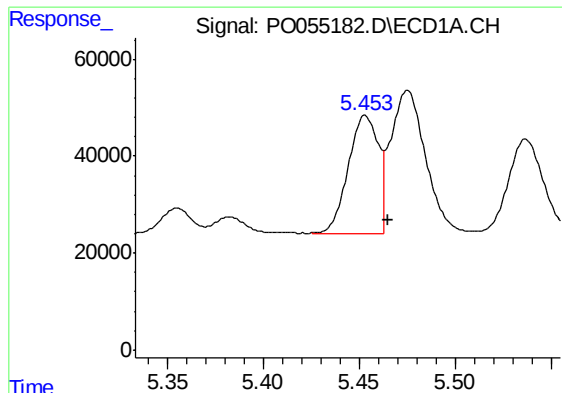
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 820549
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.035 min
Response: 588828
Conc: 18.49 ng/ml



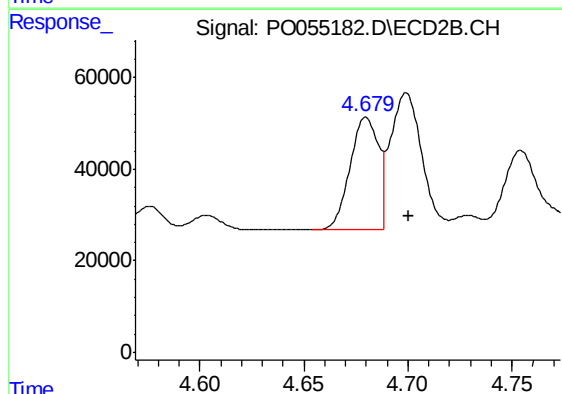
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.013 min
Response: 274237
Conc: 152.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB118780BS

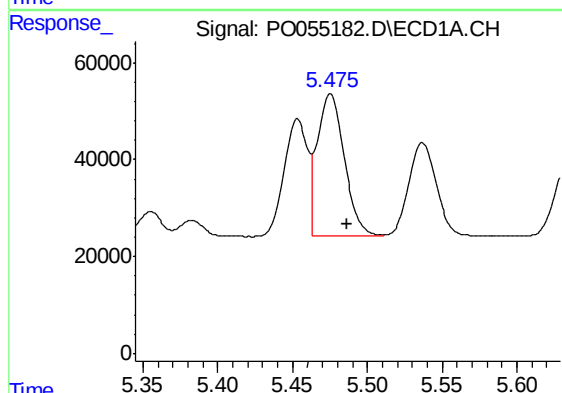
Manual Integrations
APPROVED

mohammad
4/15/2019 4:42:36 PM



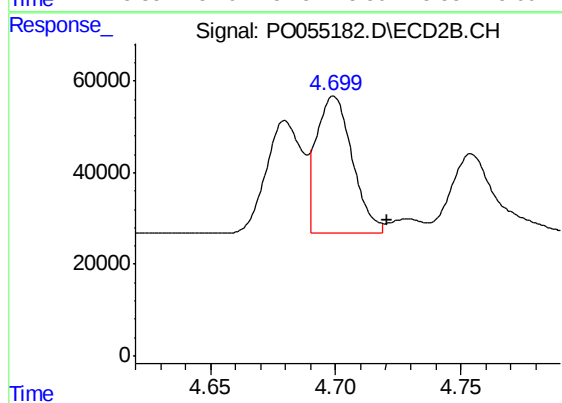
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.021 min
Response: 239226
Conc: 151.27 ng/ml m



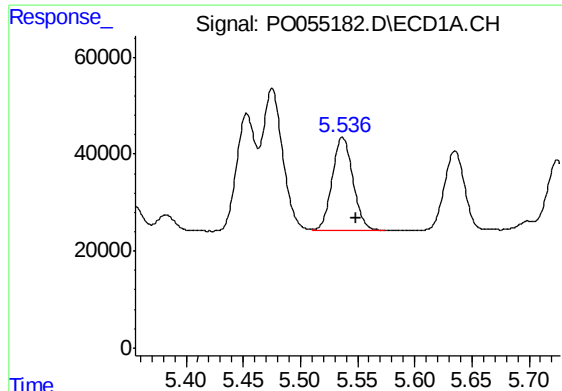
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.011 min
Response: 367590
Conc: 148.00 ng/ml



#4 AR-1016-2

R.T.: 4.699 min
Delta R.T.: -0.022 min
Response: 289540
Conc: 135.13 ng/ml m



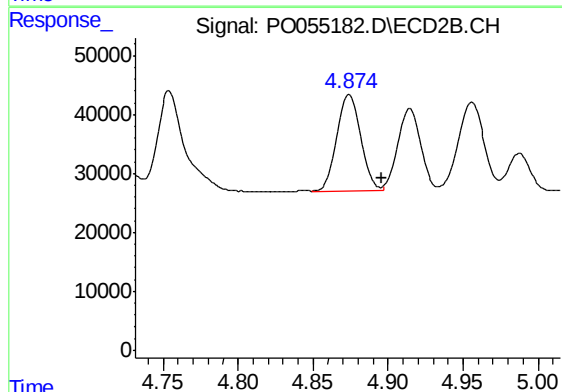
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.012 min
Response: 243805
Conc: 154.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118780BS

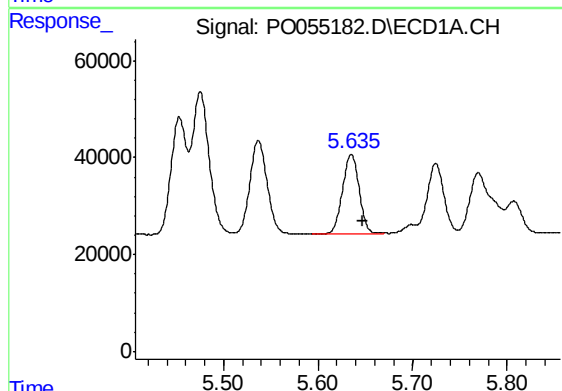
Manual Integrations
APPROVED

mohammad
4/15/2019 4:42:36 PM



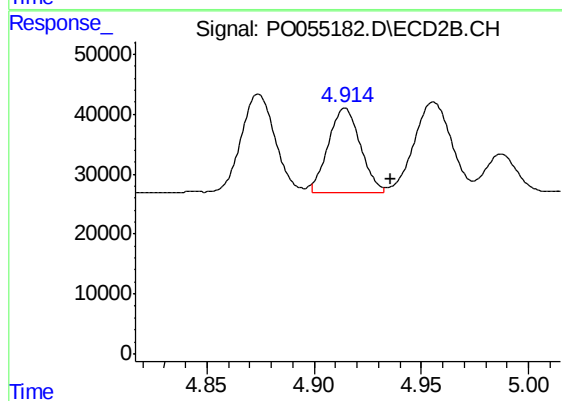
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 181346
Conc: 150.09 ng/ml m



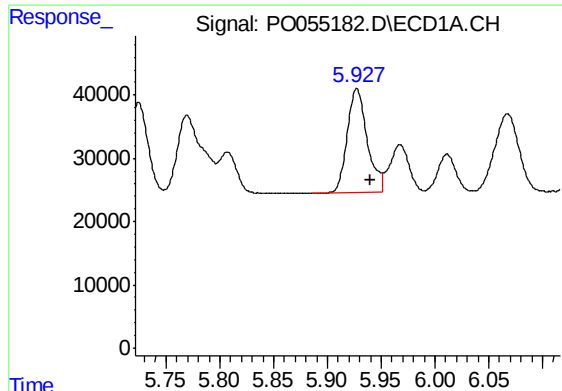
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 199501
Conc: 153.10 ng/ml



#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: -0.022 min
Response: 146090
Conc: 144.57 ng/ml m



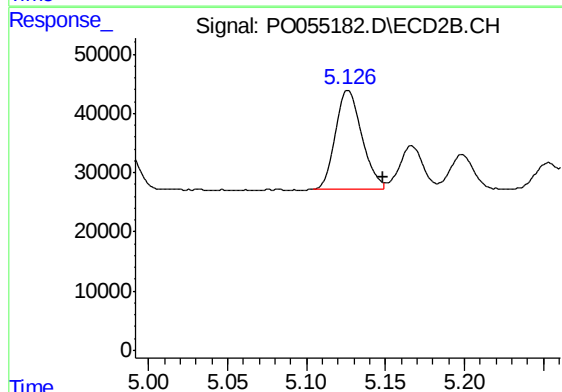
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.012 min
Response: 215205
Conc: 161.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118780BS

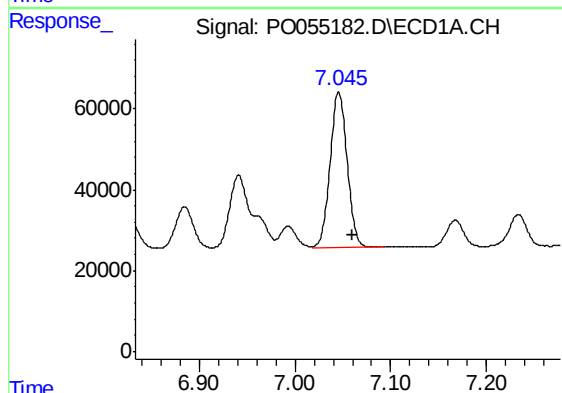
Manual Integrations
APPROVED

mohammad
4/15/2019 4:42:36 PM



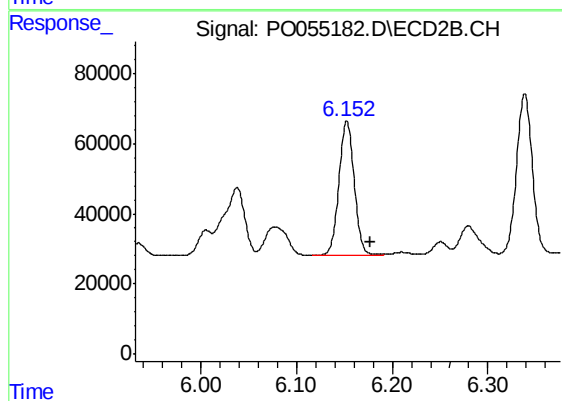
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.023 min
Response: 193042
Conc: 148.11 ng/ml m



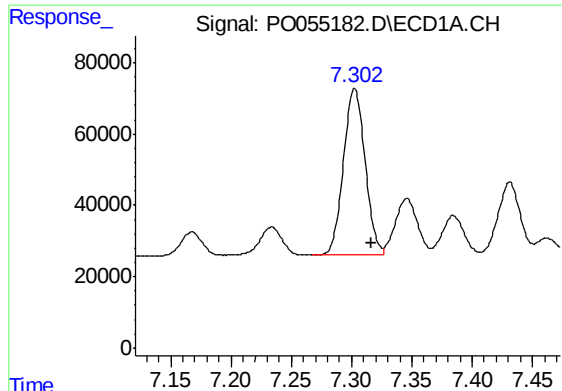
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.014 min
Response: 478356
Conc: 190.38 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.025 min
Response: 422173
Conc: 183.71 ng/ml



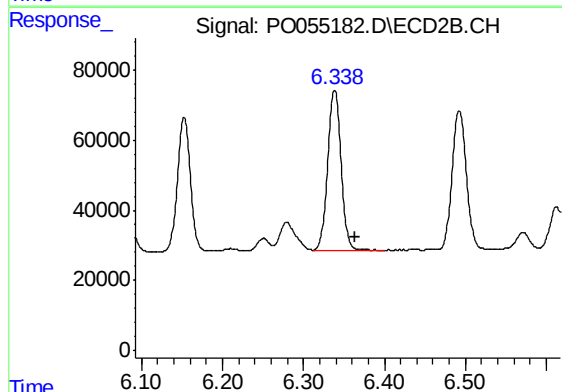
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.014 min
Response: 582893
Conc: 187.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118780BS

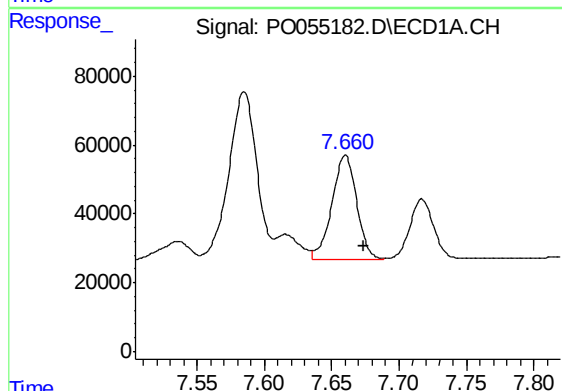
Manual Integrations
APPROVED

mohammad
4/15/2019 4:42:36 PM



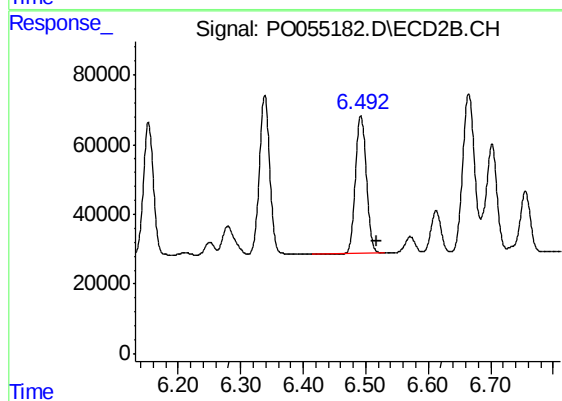
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.025 min
Response: 526095
Conc: 191.12 ng/ml



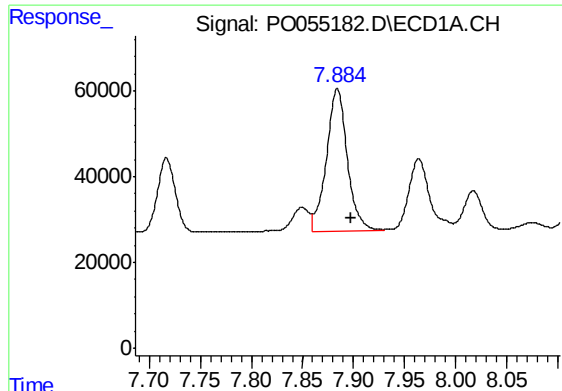
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.013 min
Response: 385376
Conc: 157.02 ng/ml



#33 AR-1260-3

R.T.: 6.492 min
Delta R.T.: -0.026 min
Response: 482243
Conc: 187.07 ng/ml



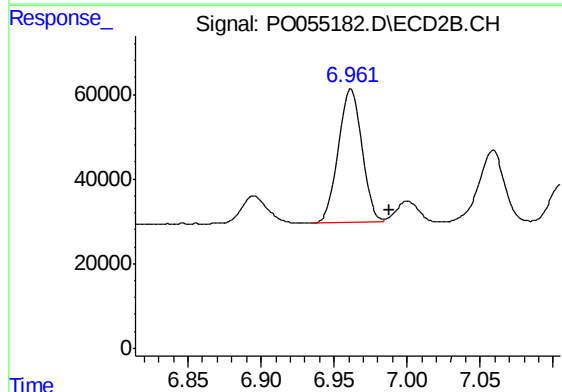
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 470279
Conc: 170.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118780BS

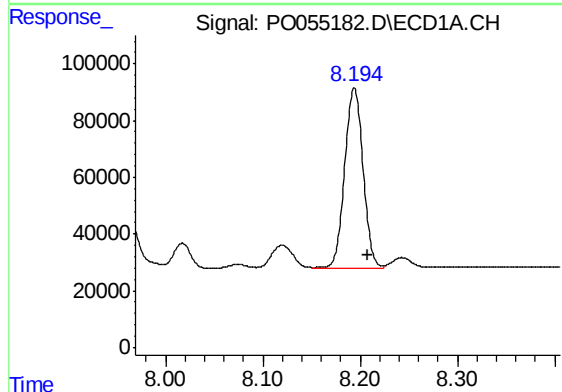
Manual Integrations
APPROVED

mohammad
4/15/2019 4:42:36 PM



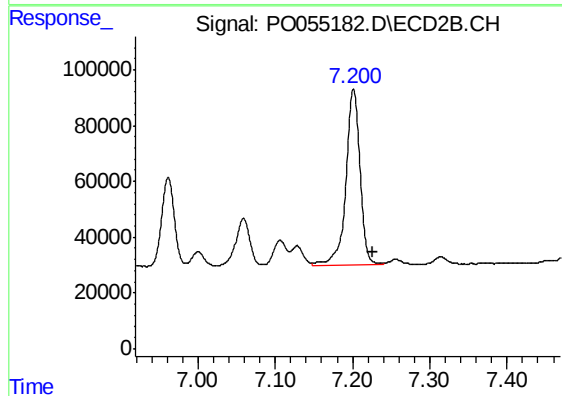
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.027 min
Response: 356952
Conc: 167.73 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 830834
Conc: 149.74 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.026 min
Response: 801048
Conc: 167.26 ng/ml