

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010120\
 Data File : P0065205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jan 2020 4:23
 Operator : AJ/MA
 Sample : K6480-04 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HA-25

Manual Integrations
 APPROVED

mohammad
 1/2/2020 4:22:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 04:43:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 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...	4.178	3.450	97313	124588	4.614	4.932
2)	SA Decachlor...	9.696	8.367	131479	171819	4.308m	4.465
Target Compounds							
26)	L6 AR-1254-1	6.174	5.304	11132	22472	8.556m	9.611
27)	L6 AR-1254-2	6.391	5.448	34704	68354	16.380m	32.065 #
28)	L6 AR-1254-3	6.754	5.846	39483	87926	16.482	24.403m#
29)	L6 AR-1254-4	7.037	6.076	30935	43882	16.616	18.870
30)	L6 AR-1254-5	7.452	6.490	53136	82773	26.189m	24.541
31)	L7 AR-1260-1	6.915	5.978	27908	52804	16.700	22.249 #
32)	L7 AR-1260-2	7.171	6.166	36060	59760	17.552	19.588
33)	L7 AR-1260-3	7.527	6.315	20842	52027	13.060m	19.370 #
34)	L7 AR-1260-4	7.745	6.783	27635	18925	14.870m	8.167 #
35)	L7 AR-1260-5	8.056	7.026	33352	23864	9.378	4.412 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010120\
Data File : PO065205.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jan 2020 4:23
Operator : AJ/MA
Sample : K6480-04 5X
Misc :
ALS Vial : 37 Sample Multiplier: 1

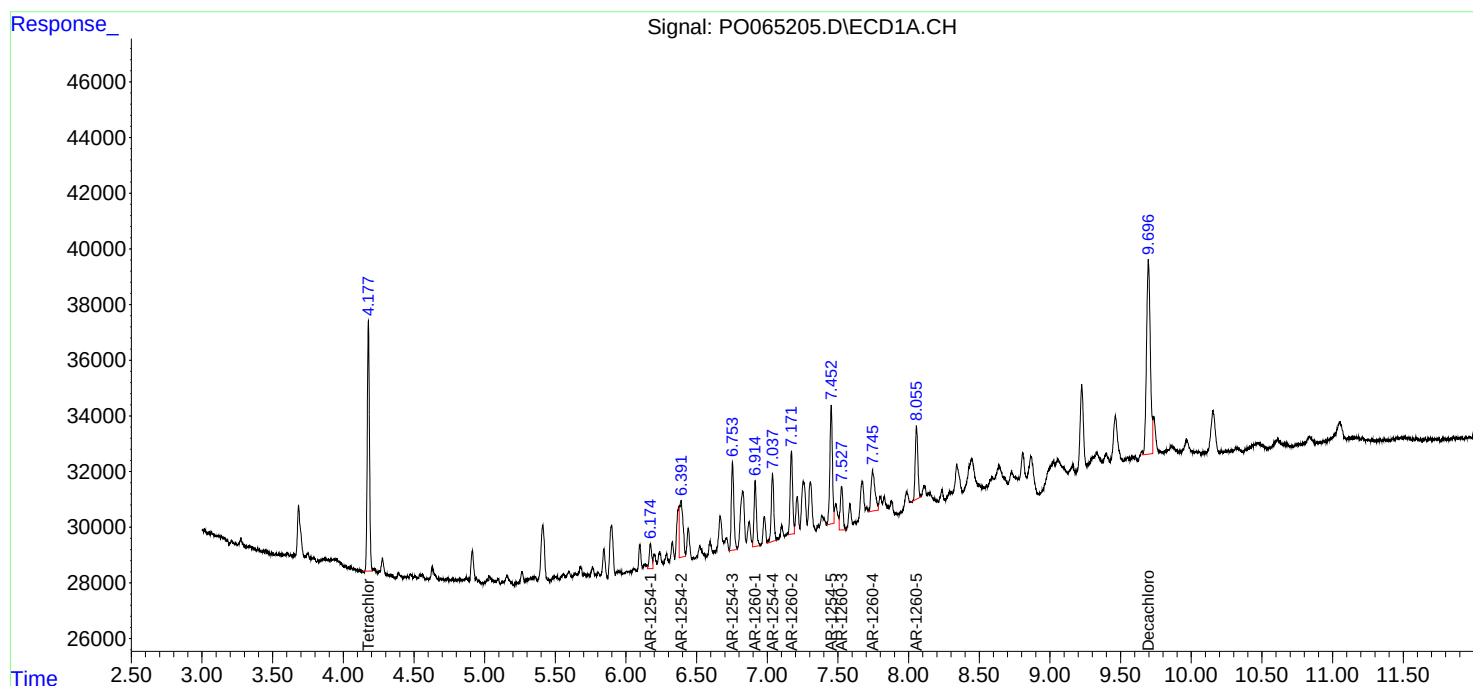
Instrument :
ECD_O
ClientSampleId :
HA-25

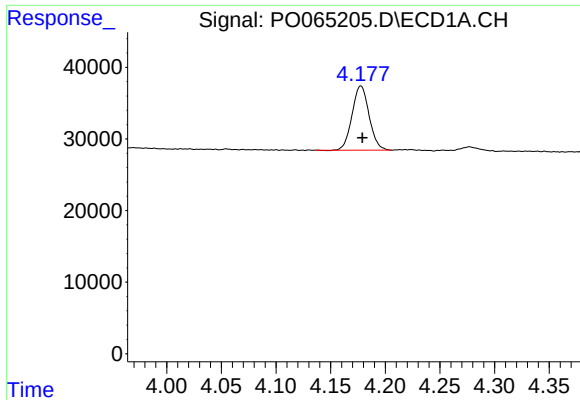
Manual Integrations
APPROVED

mohammad
1/2/2020 4:22:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 04:43:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 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





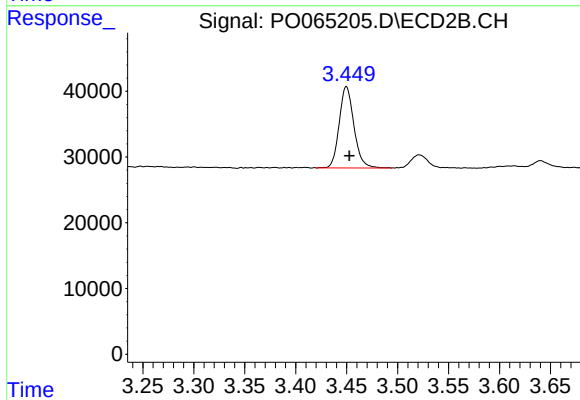
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: -0.001 min
Response: 97313
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-25

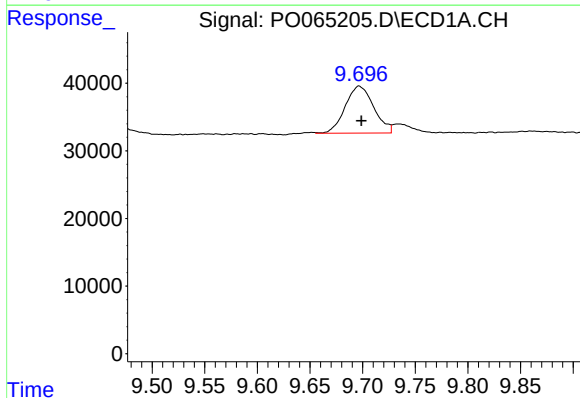
Manual Integrations
APPROVED

mohammad
1/2/2020 4:22:02 PM



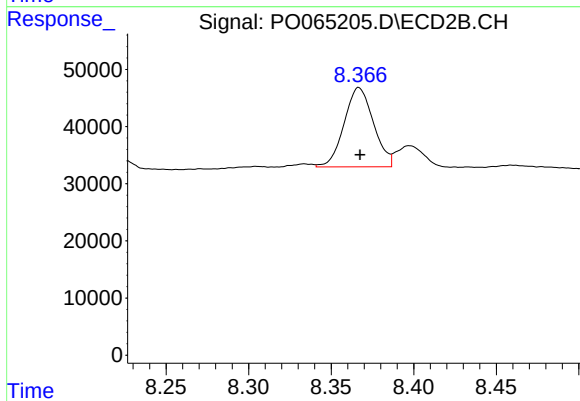
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: -0.003 min
Response: 124588
Conc: 4.93 ng/ml



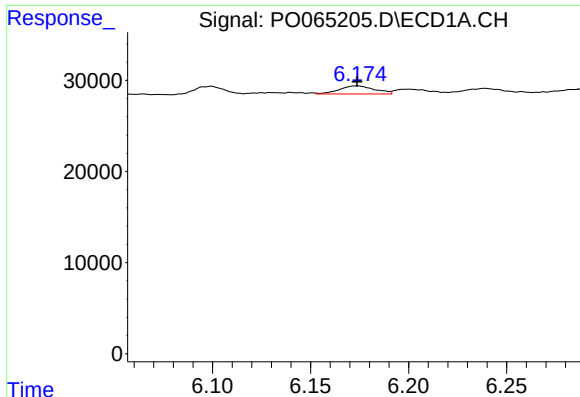
#2 Decachlorobiphenyl

R.T.: 9.696 min
Delta R.T.: -0.003 min
Response: 131479
Conc: 4.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 171819
Conc: 4.46 ng/ml



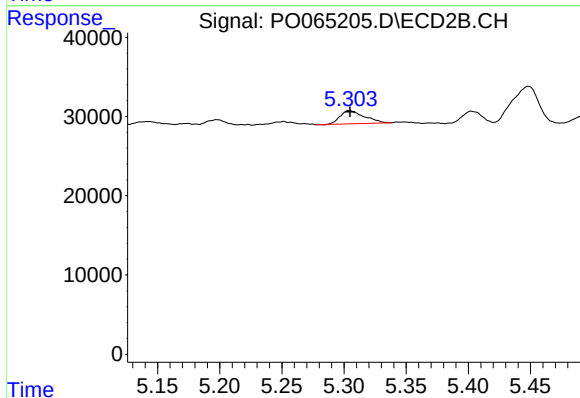
#26 AR-1254-1

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 11132
Conc: 8.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HA-25

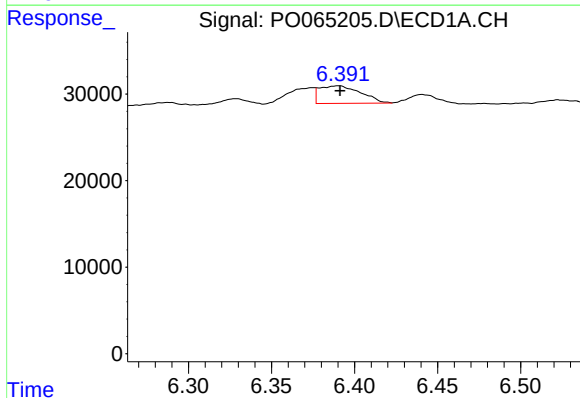
Manual Integrations
APPROVED

mohammad
1/2/2020 4:22:02 PM



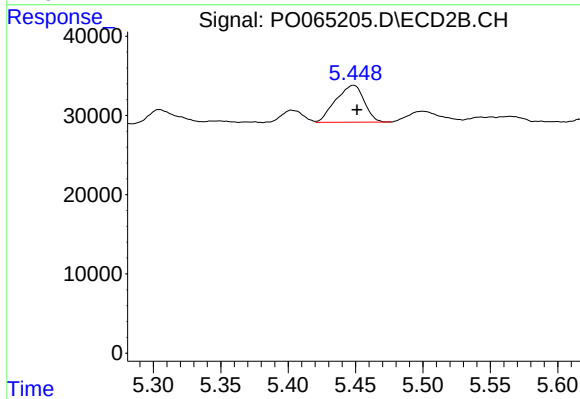
#26 AR-1254-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 22472
Conc: 9.61 ng/ml



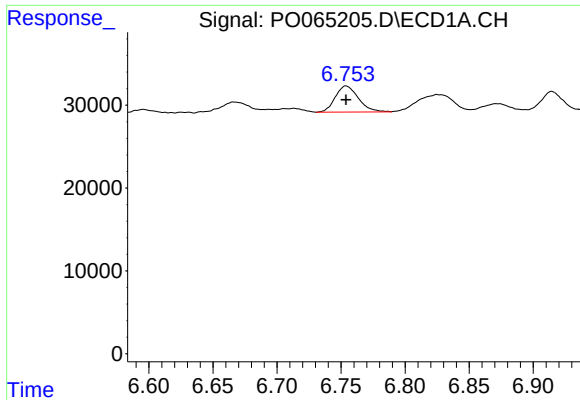
#27 AR-1254-2

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 34704
Conc: 16.38 ng/ml m



#27 AR-1254-2

R.T.: 5.448 min
Delta R.T.: -0.003 min
Response: 68354
Conc: 32.07 ng/ml



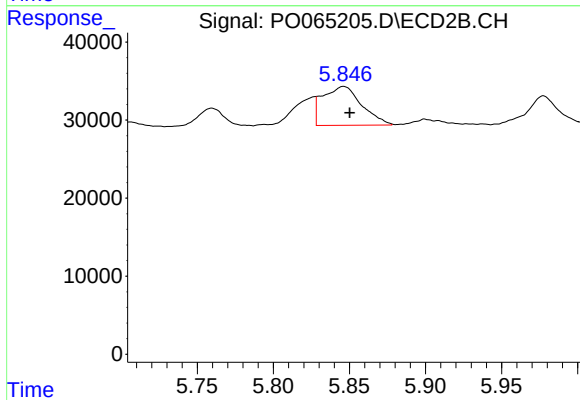
#28 AR-1254-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 39483
Conc: 16.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-25

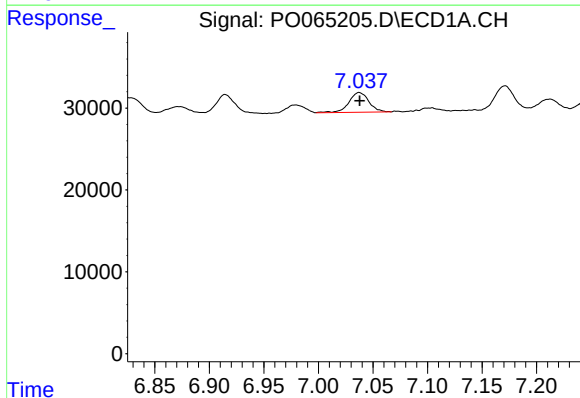
Manual Integrations
APPROVED

mohammad
1/2/2020 4:22:02 PM



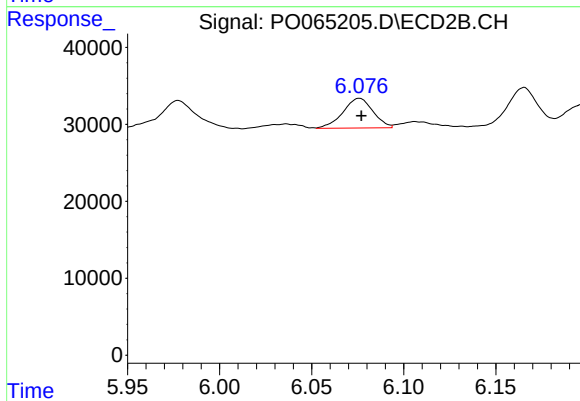
#28 AR-1254-3

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 87926
Conc: 24.40 ng/ml m



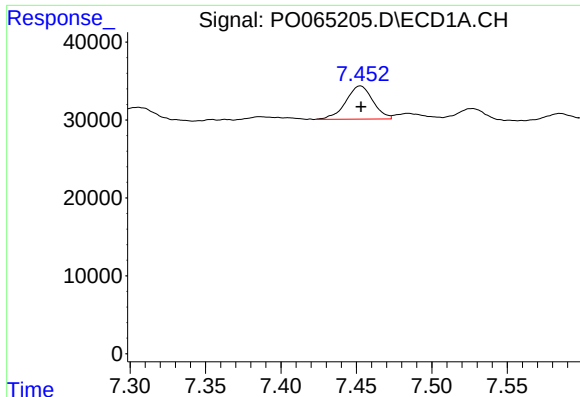
#29 AR-1254-4

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 30935
Conc: 16.62 ng/ml



#29 AR-1254-4

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 43882
Conc: 18.87 ng/ml



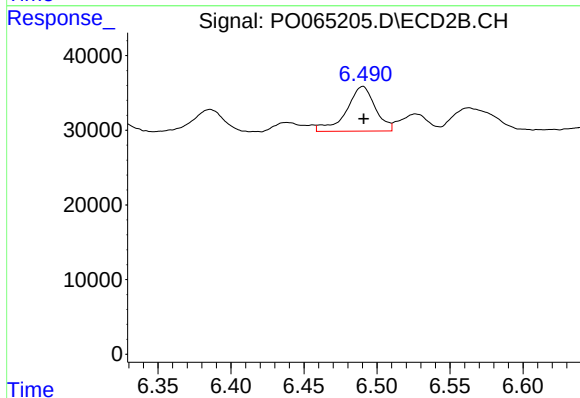
#30 AR-1254-5

R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 53136
Conc: 26.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HA-25

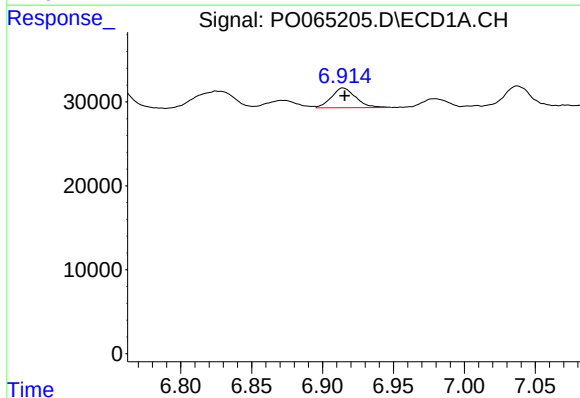
Manual Integrations
APPROVED

mohammad
1/2/2020 4:22:02 PM



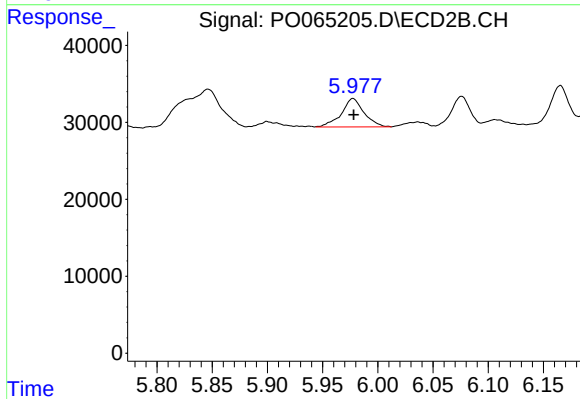
#30 AR-1254-5

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 82773
Conc: 24.54 ng/ml



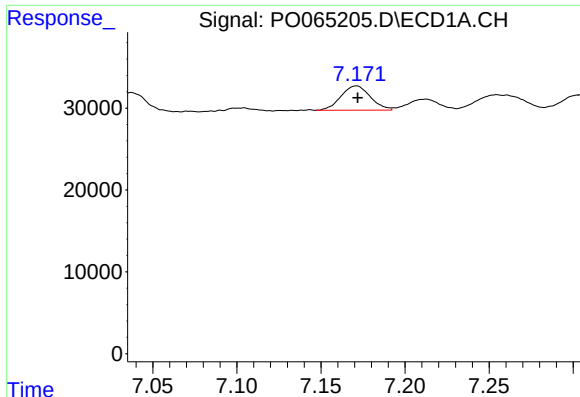
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 27908
Conc: 16.70 ng/ml



#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 52804
Conc: 22.25 ng/ml



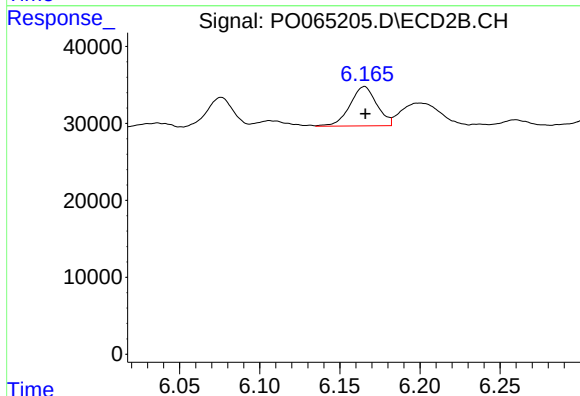
#32 AR-1260-2

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 36060
Conc: 17.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HA-25

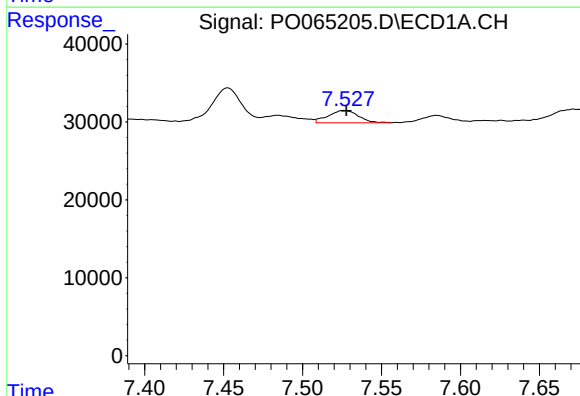
Manual Integrations
APPROVED

mohammad
1/2/2020 4:22:02 PM



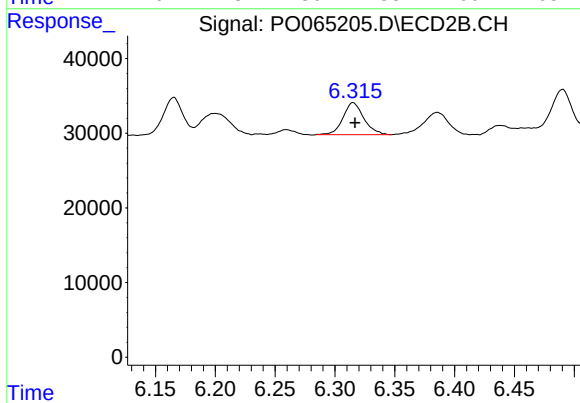
#32 AR-1260-2

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 59760
Conc: 19.59 ng/ml



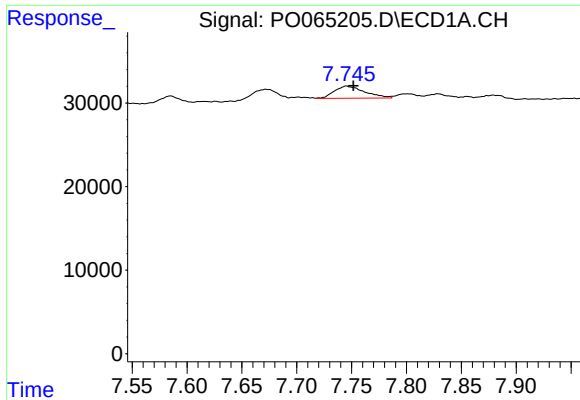
#33 AR-1260-3

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 20842
Conc: 13.06 ng/ml m



#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 52027
Conc: 19.37 ng/ml



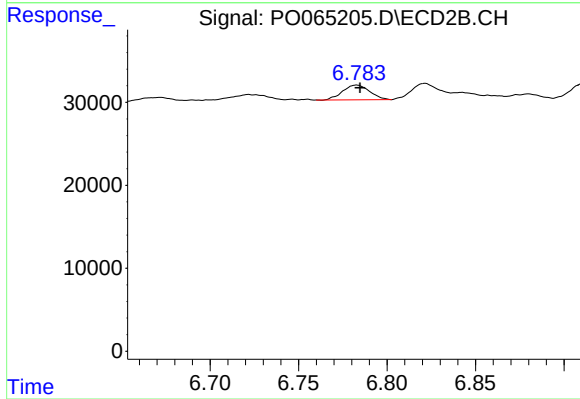
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 27635
Conc: 14.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HA-25

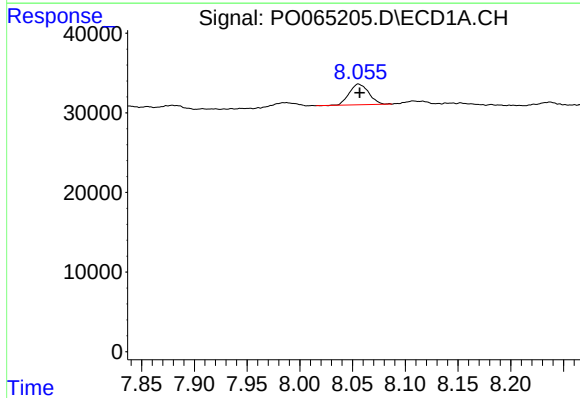
Manual Integrations
APPROVED

mohammad
1/2/2020 4:22:02 PM



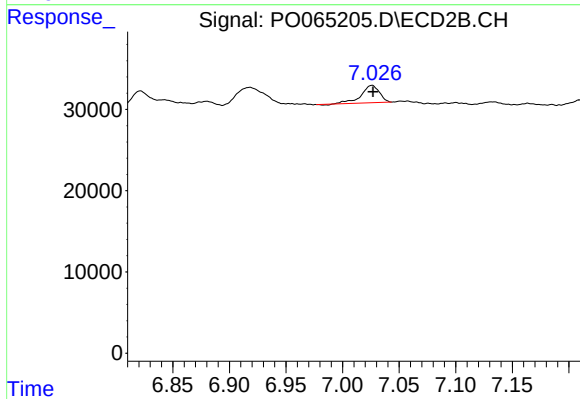
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 18925
Conc: 8.17 ng/ml



#35 AR-1260-5

R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 33352
Conc: 9.38 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 23864
Conc: 4.41 ng/ml