

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
 Data File : P0063081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 22:14
 Operator : HP/AJ
 Sample : K5494-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP3-2FT

Manual Integrations
 APPROVED

Ankita
 10/24/2019 11:48:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:23:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.315	3.477	1084612	789731	17.537	18.417
2)	SA Decachlor...	9.936	8.324	730118	407379	13.049	13.884
Target Compounds							
26)	L6 AR-1254-1	6.321	5.296	43375	32447	16.272m	13.267
27)	L6 AR-1254-2	6.539	5.440	61254	32507	14.982	15.349
28)	L6 AR-1254-3	6.905	5.832	83355	56524	19.922	17.349m
29)	L6 AR-1254-4	7.189	6.056	45584	28114	15.127	14.556m
30)	L6 AR-1254-5	7.606	6.465	77828	53499	24.834	20.255
31)	L7 AR-1260-1	7.066	5.959	63162	54513	22.185m	25.657
32)	L7 AR-1260-2	7.320	6.145	93011	48808	27.112m	19.234 #
33)	L7 AR-1260-3	7.682	6.293	39714	38038	15.009m	16.845
34)	L7 AR-1260-4	7.902	6.755	49242	19221	17.605m	10.947m#
35)	L7 AR-1260-5	8.215	6.996	51851	49198	9.904	13.657 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063081.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 22:14
Operator : HP/AJ
Sample : K5494-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

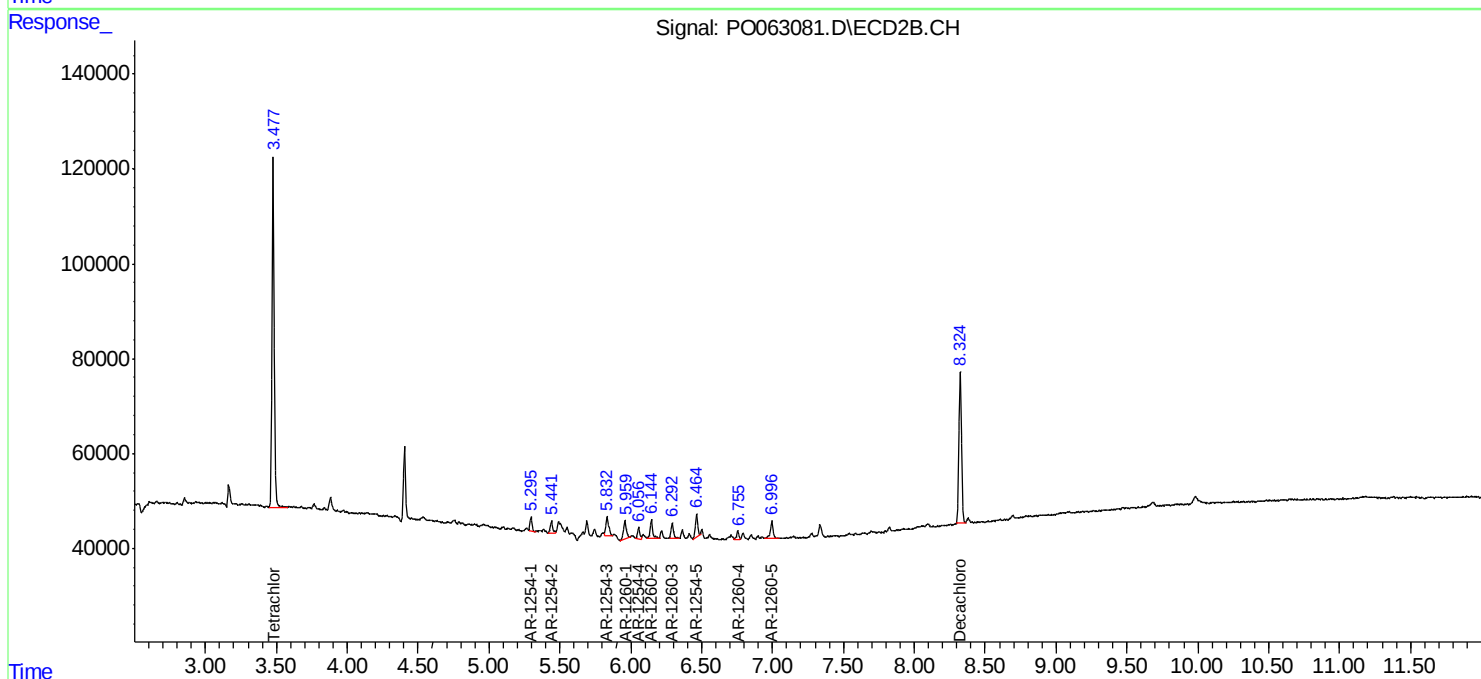
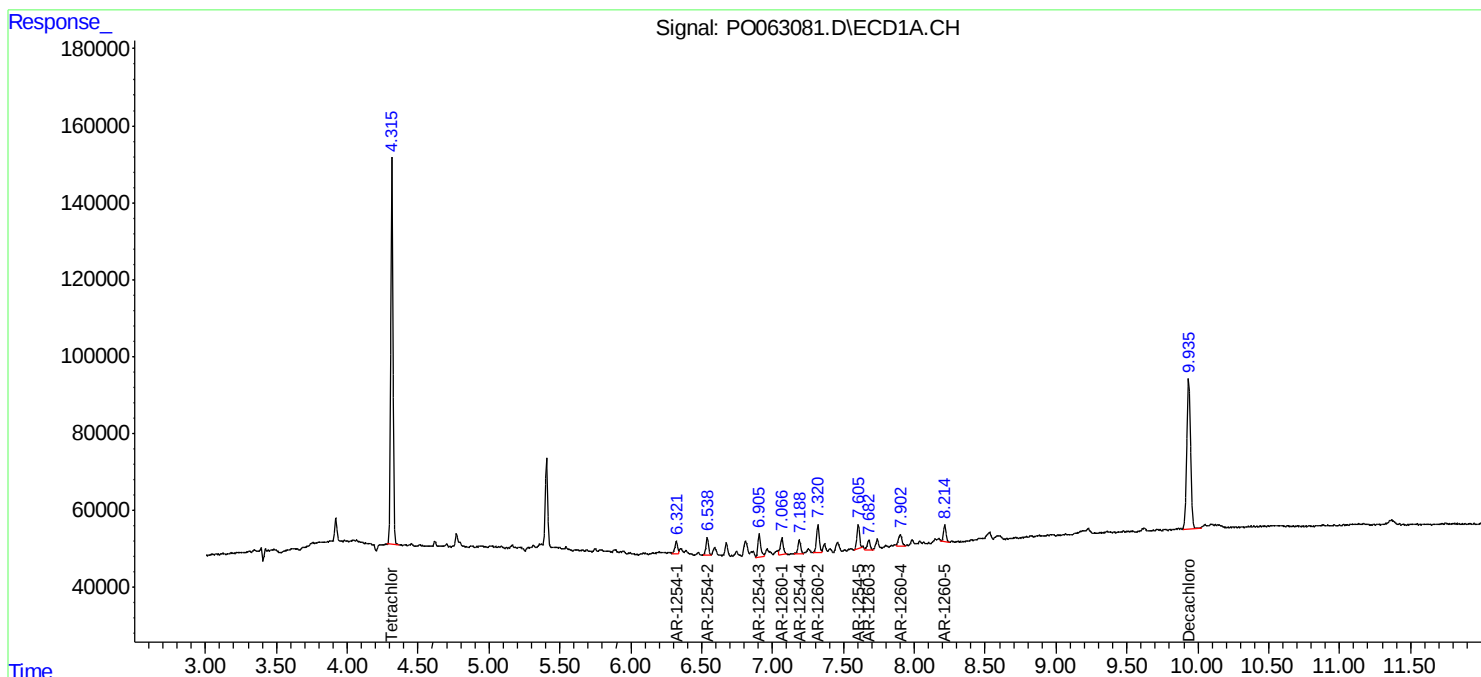
Instrument :
ECD_O
ClientSampled :
TP3-2FT

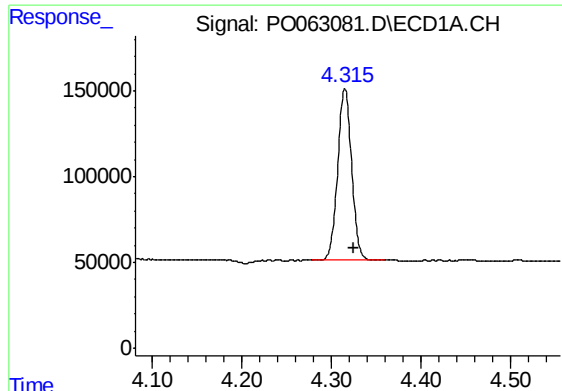
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:23:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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





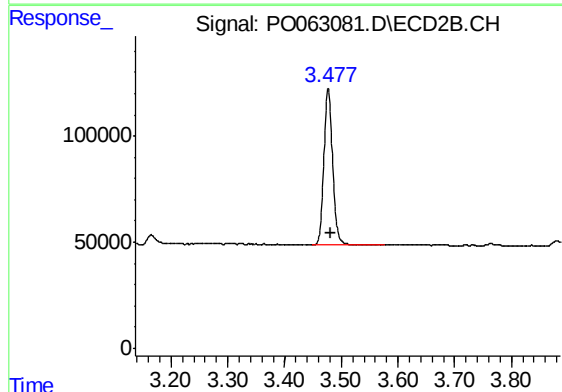
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1084612
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-2FT

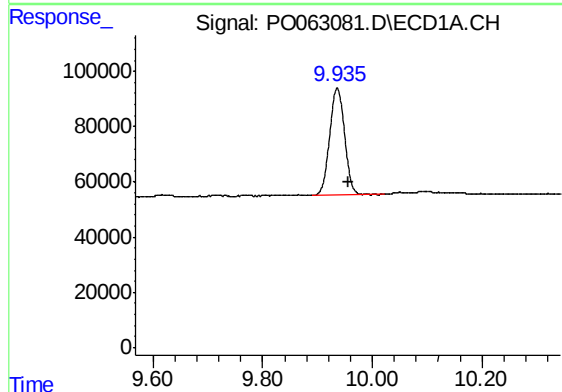
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:22 AM



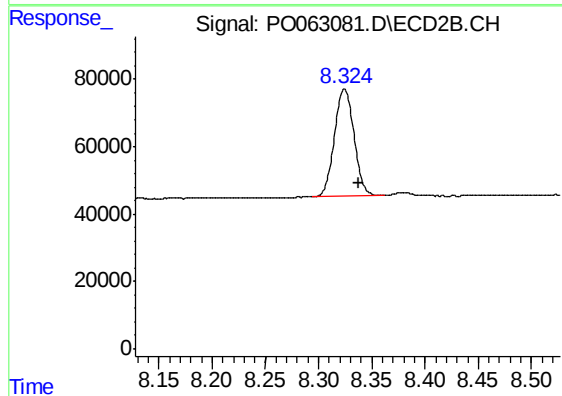
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.004 min
Response: 789731
Conc: 18.42 ng/ml



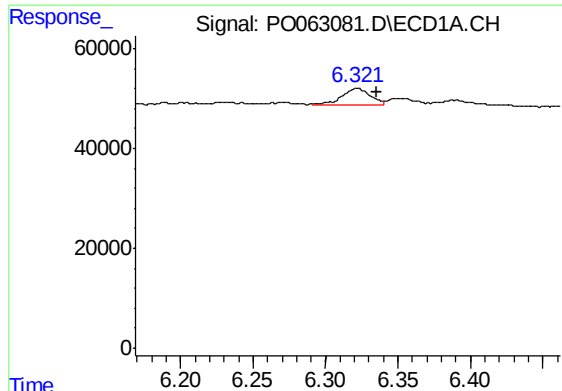
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.021 min
Response: 730118
Conc: 13.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.014 min
Response: 407379
Conc: 13.88 ng/ml



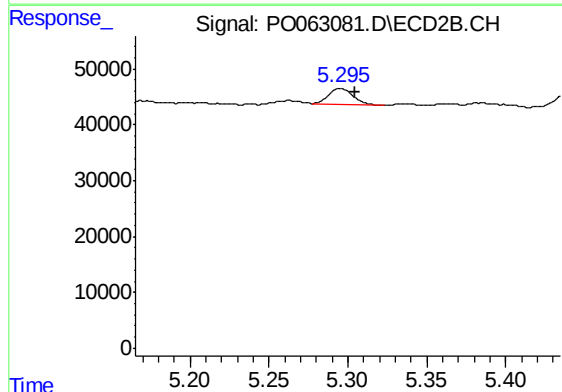
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.015 min
Response: 43375
Conc: 16.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP3-2FT

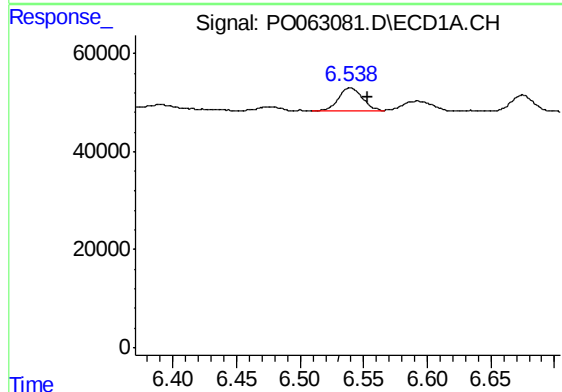
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:22 AM



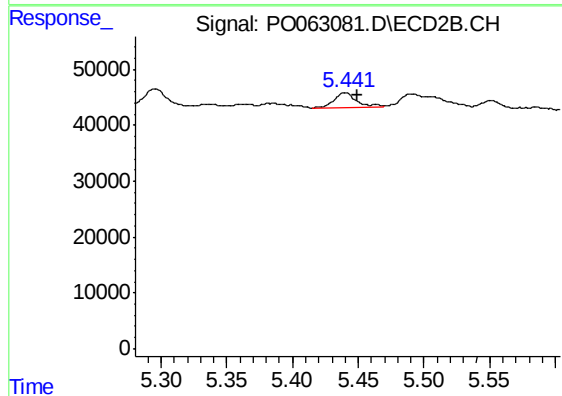
#26 AR-1254-1

R.T.: 5.296 min
Delta R.T.: -0.009 min
Response: 32447
Conc: 13.27 ng/ml



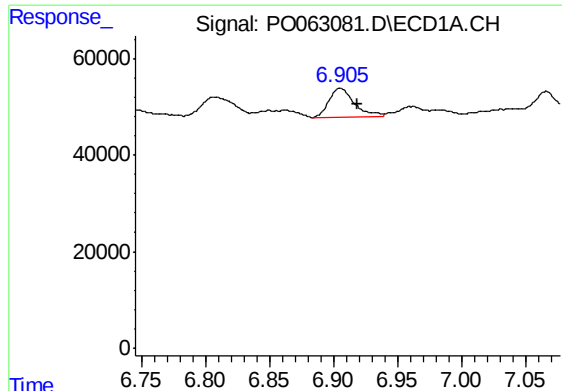
#27 AR-1254-2

R.T.: 6.539 min
Delta R.T.: -0.014 min
Response: 61254
Conc: 14.98 ng/ml



#27 AR-1254-2

R.T.: 5.440 min
Delta R.T.: -0.009 min
Response: 32507
Conc: 15.35 ng/ml



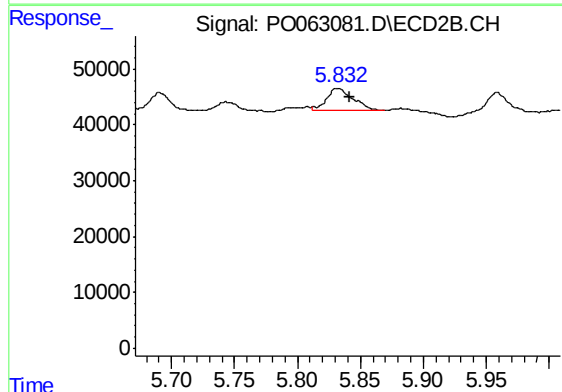
#28 AR-1254-3

R.T.: 6.905 min
Delta R.T.: -0.013 min
Response: 83355
Conc: 19.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-2FT

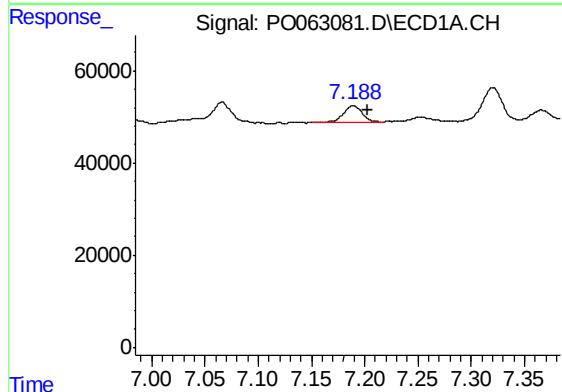
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:22 AM



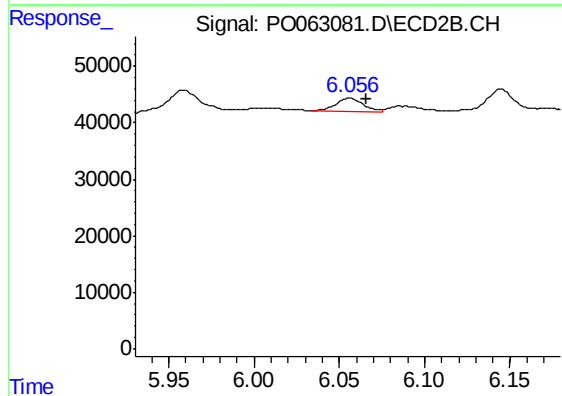
#28 AR-1254-3

R.T.: 5.832 min
Delta R.T.: -0.010 min
Response: 56524
Conc: 17.35 ng/ml m



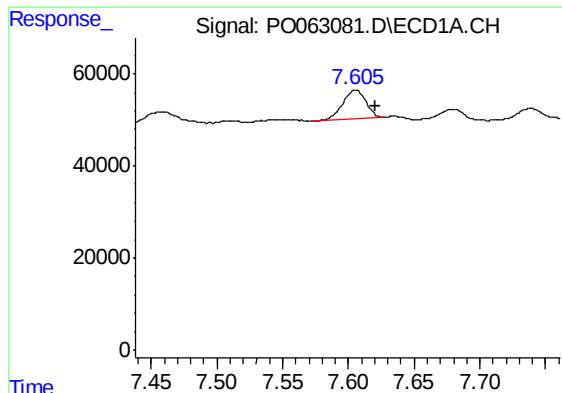
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.014 min
Response: 45584
Conc: 15.13 ng/ml



#29 AR-1254-4

R.T.: 6.056 min
Delta R.T.: -0.010 min
Response: 28114
Conc: 14.56 ng/ml m



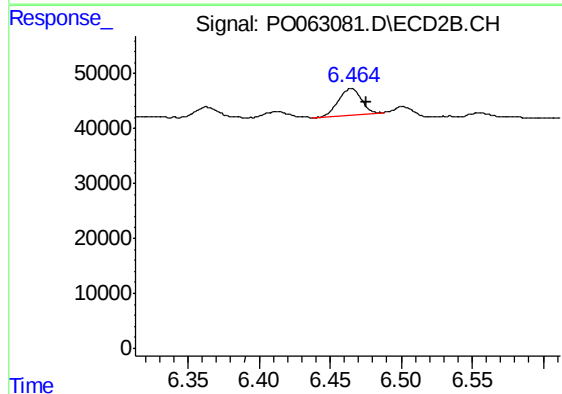
#30 AR-1254-5

R.T.: 7.606 min
Delta R.T.: -0.014 min
Response: 77828
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP3-2FT

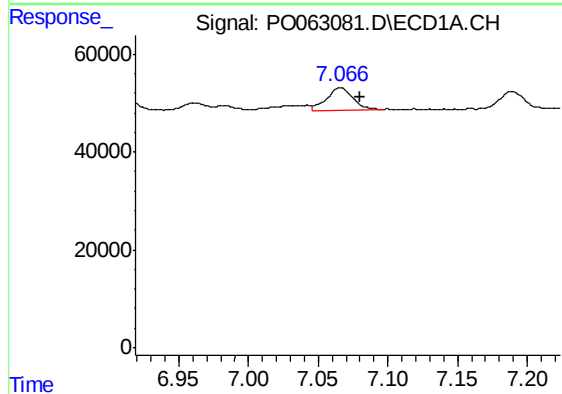
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:22 AM



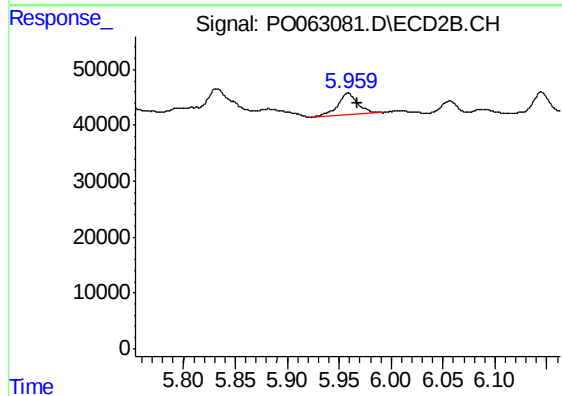
#30 AR-1254-5

R.T.: 6.465 min
Delta R.T.: -0.011 min
Response: 53499
Conc: 20.26 ng/ml



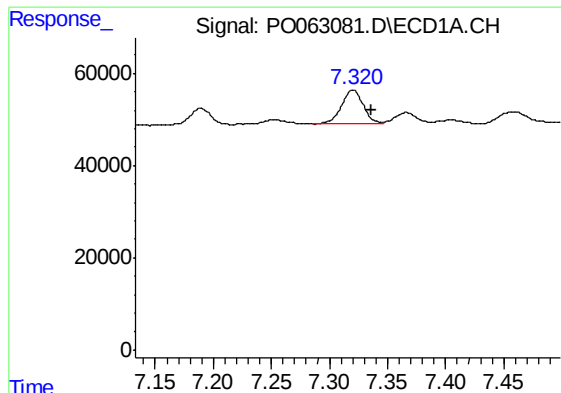
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.014 min
Response: 63162
Conc: 22.18 ng/ml m



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 54513
Conc: 25.66 ng/ml



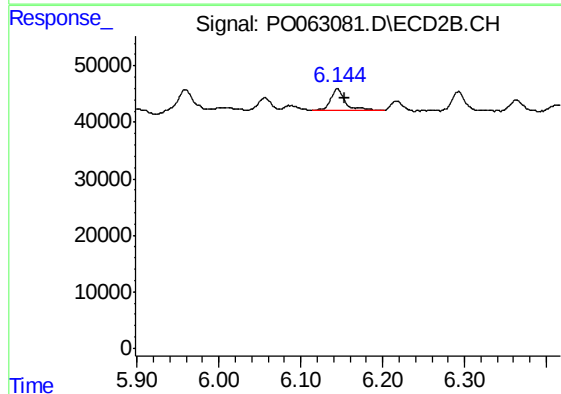
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.016 min
Response: 93011
Conc: 27.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP3-2FT

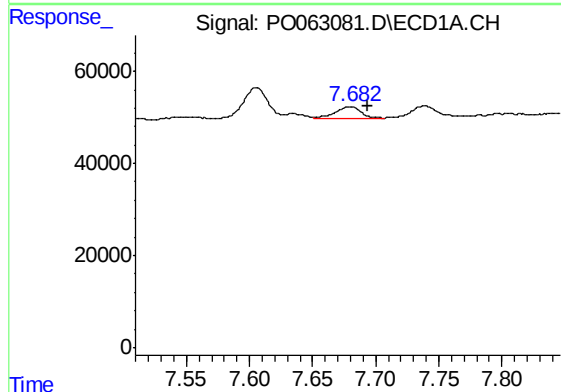
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:22 AM



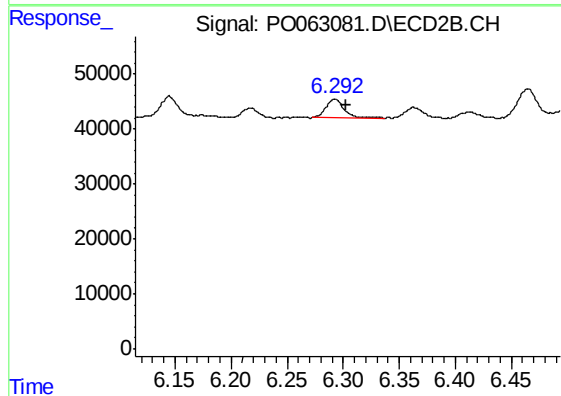
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.009 min
Response: 48808
Conc: 19.23 ng/ml



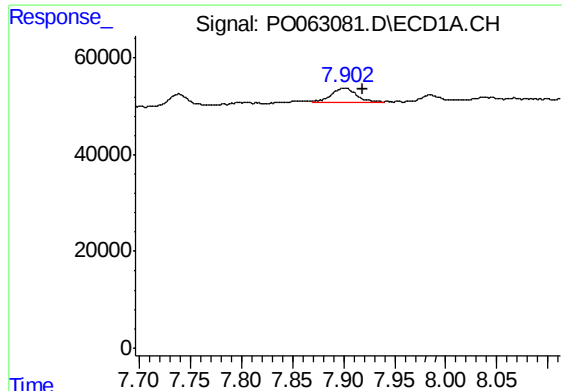
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.012 min
Response: 39714
Conc: 15.01 ng/ml m



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 38038
Conc: 16.85 ng/ml



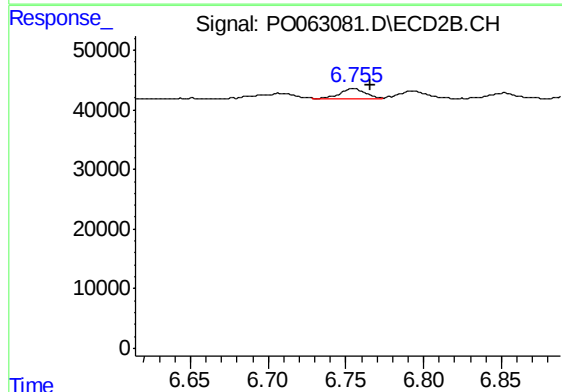
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: -0.017 min
Response: 49242
Conc: 17.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP3-2FT

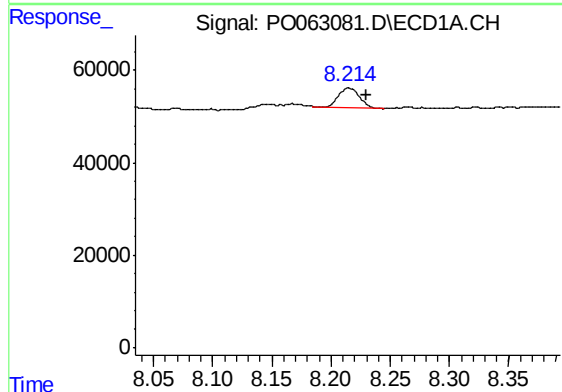
Manual Integrations
APPROVED

Ankita
10/24/2019 11:48:22 AM



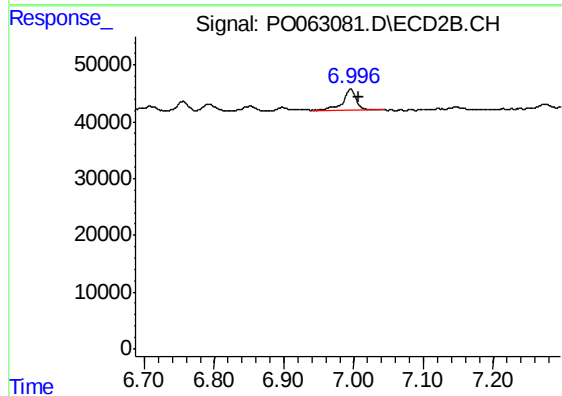
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.011 min
Response: 19221
Conc: 10.95 ng/ml m



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 51851
Conc: 9.90 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 49198
Conc: 13.66 ng/ml