

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
 Data File : PO051346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 17:58
 Operator : SM/SJ
 Sample : J5764-15RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-110218-HRE

Manual Integrations
 APPROVED

Sohil
 11/13/2018 4:23:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:12:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 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...	4.334	3.336	6244234	2331055	11.076m	10.447m
2)	SA Decachlor...	9.973	8.068	4321615	1986253	11.646m	8.962m
Target Compounds							
16)	L4 AR-1242-1	5.496	4.352	4745547	1017251	224.564m	161.121m#
17)	L4 AR-1242-2	5.519	4.364	8610611	2795612	407.462m	272.047m#
18)	L4 AR-1242-3	5.590	4.527	7291081	1160725	573.704m	221.334m#
19)	L4 AR-1242-4	5.679	4.607	2499148	3583056	241.495m	722.556m#
20)	L4 AR-1242-5	6.411	5.101	2216910	1827543	207.640m	288.405m#
31)	L7 AR-1260-1	7.089	5.748	1690709	978001	75.850m	68.514m
32)	L7 AR-1260-2	7.343	5.933	5343277	1156033	186.142m	61.045m#
33)	L7 AR-1260-3	7.703	6.076	2775535	889618	141.978	54.108m#
34)	L7 AR-1260-4	7.928	6.531	1804656	723056	96.074	66.464 #
35)	L7 AR-1260-5	8.241	6.771	3560056	1926177	94.178	66.096m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
Data File : PO051346.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 17:58
Operator : SM/SJ
Sample : J5764-15RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

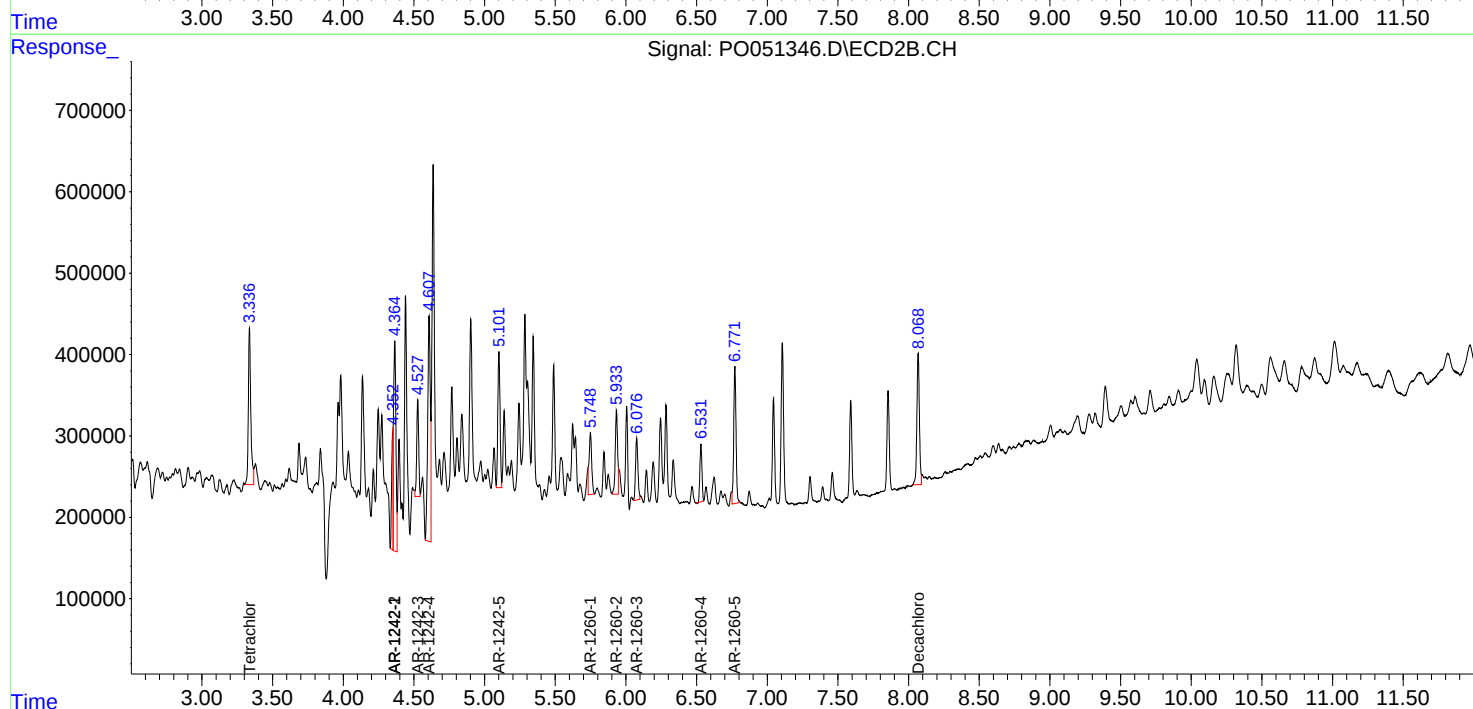
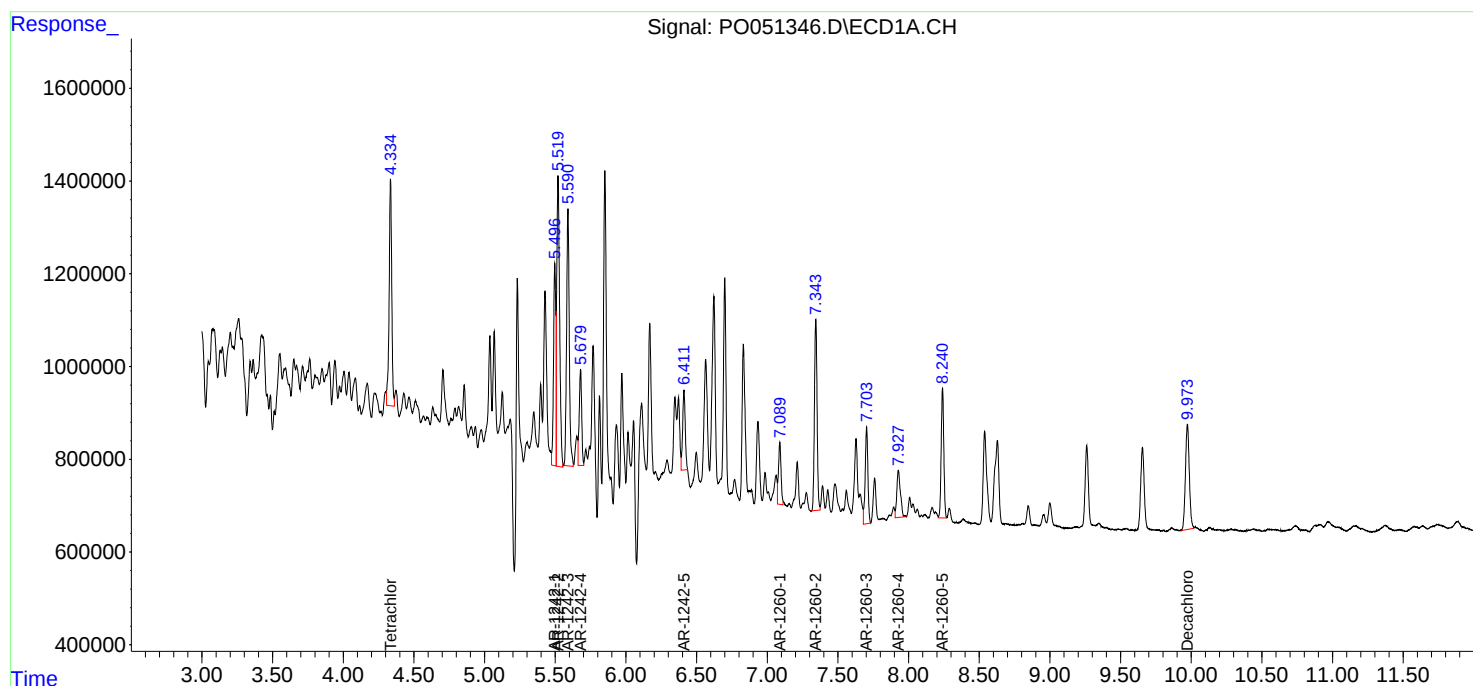
Instrument :
ECD_O
ClientSampleId :
JC-03-110218-HRE

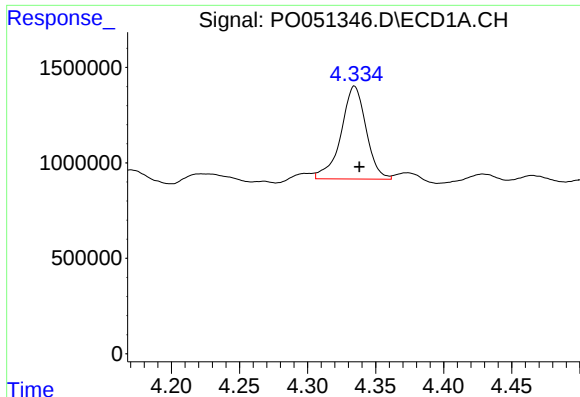
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:12:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
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





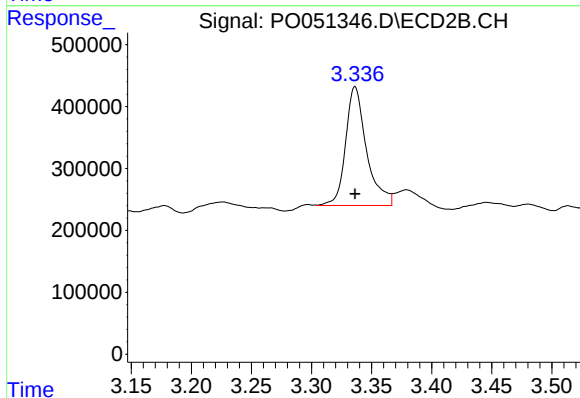
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.004 min
Response: 6244234
Conc: 11.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-HRE

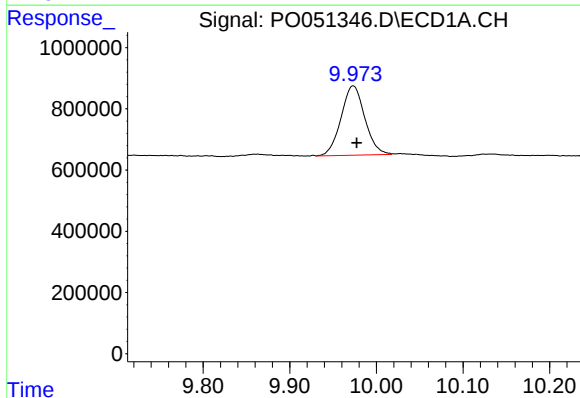
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:45 PM



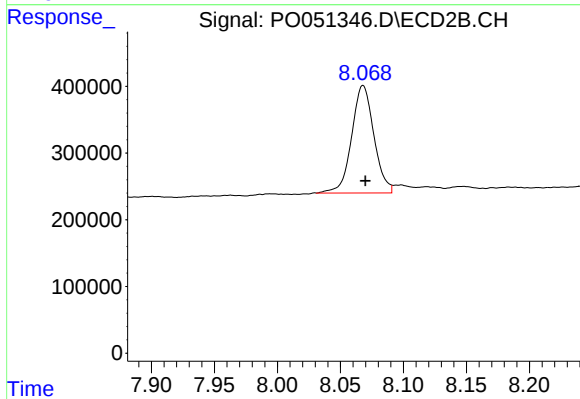
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 2331055
Conc: 10.45 ng/ml m



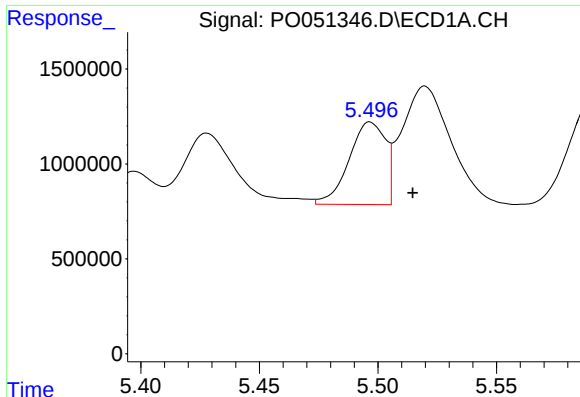
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 4321615
Conc: 11.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 1986253
Conc: 8.96 ng/ml m



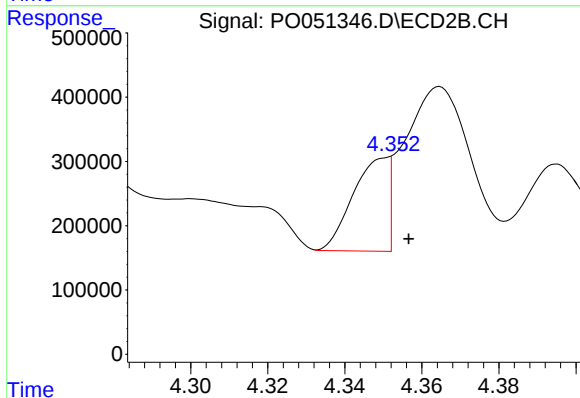
#16 AR-1242-1

R.T.: 5.496 min
Delta R.T.: -0.018 min
Response: 4745547
Conc: 224.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-HRE

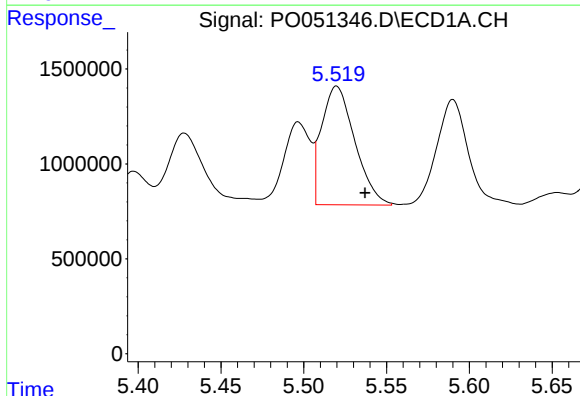
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:45 PM



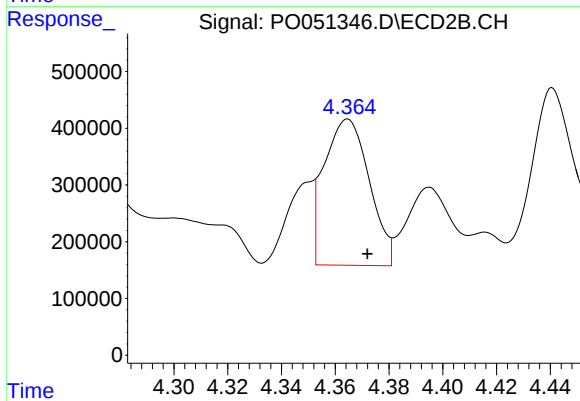
#16 AR-1242-1

R.T.: 4.352 min
Delta R.T.: -0.005 min
Response: 1017251
Conc: 161.12 ng/ml m



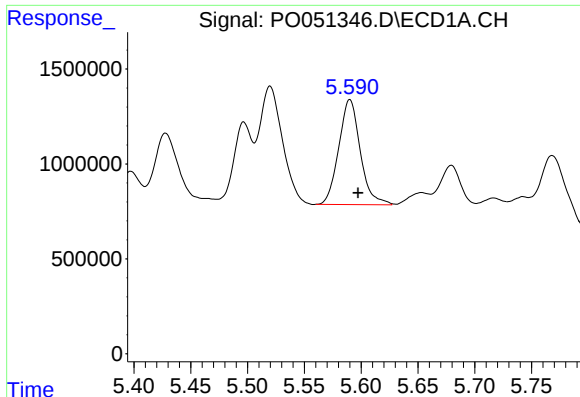
#17 AR-1242-2

R.T.: 5.519 min
Delta R.T.: -0.018 min
Response: 8610611
Conc: 407.46 ng/ml m



#17 AR-1242-2

R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 2795612
Conc: 272.05 ng/ml m



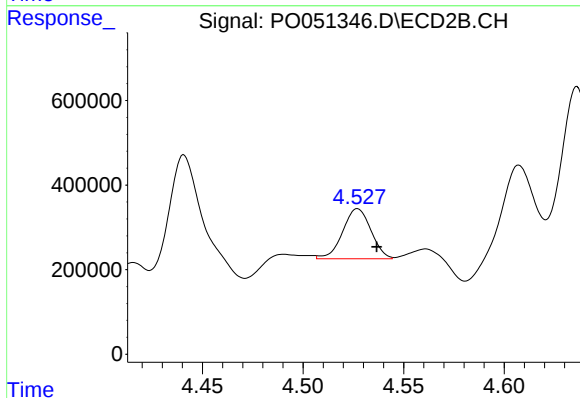
#18 AR-1242-3

R.T.: 5.590 min
Delta R.T.: -0.008 min
Response: 7291081
Conc: 573.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-HRE

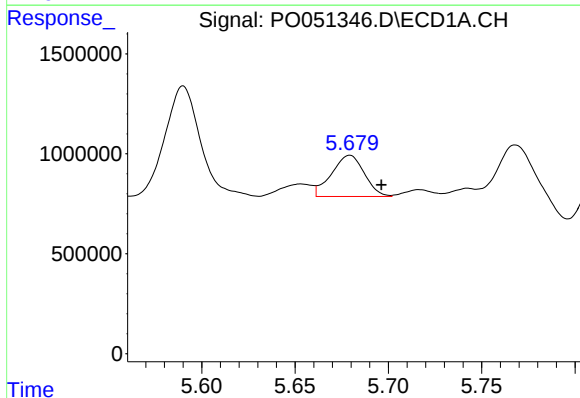
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:45 PM



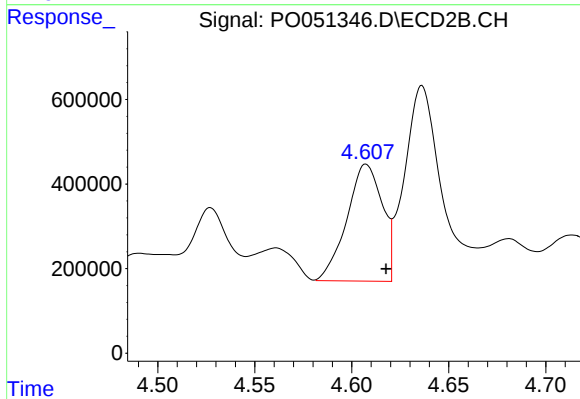
#18 AR-1242-3

R.T.: 4.527 min
Delta R.T.: -0.010 min
Response: 1160725
Conc: 221.33 ng/ml m



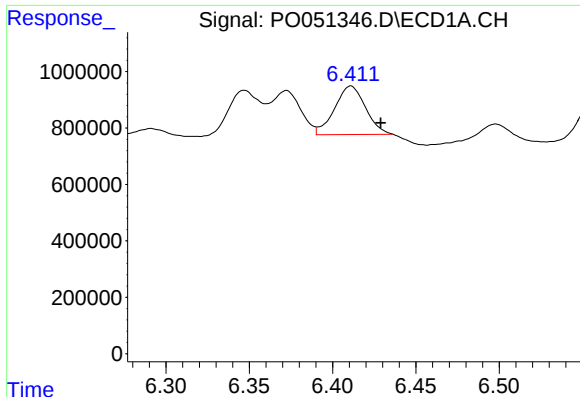
#19 AR-1242-4

R.T.: 5.679 min
Delta R.T.: -0.017 min
Response: 2499148
Conc: 241.50 ng/ml m



#19 AR-1242-4

R.T.: 4.607 min
Delta R.T.: -0.011 min
Response: 3583056
Conc: 722.56 ng/ml m



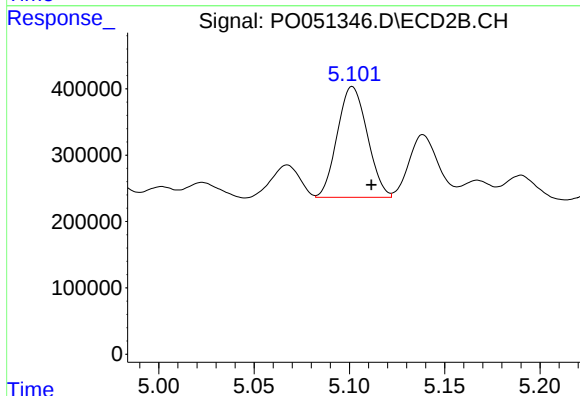
#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: -0.018 min
Response: 2216910
Conc: 207.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-HRE

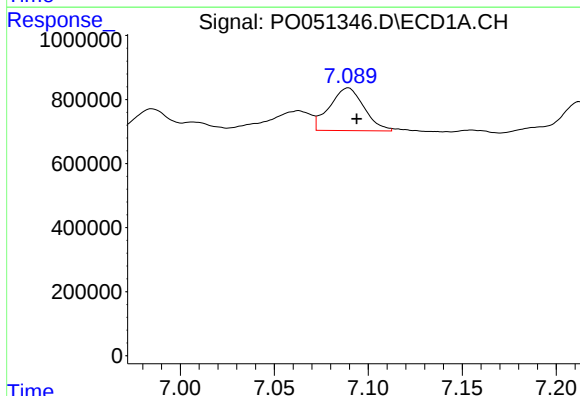
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:45 PM



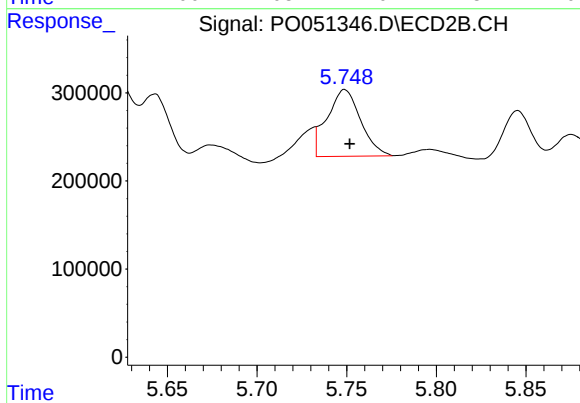
#20 AR-1242-5

R.T.: 5.101 min
Delta R.T.: -0.010 min
Response: 1827543
Conc: 288.40 ng/ml m



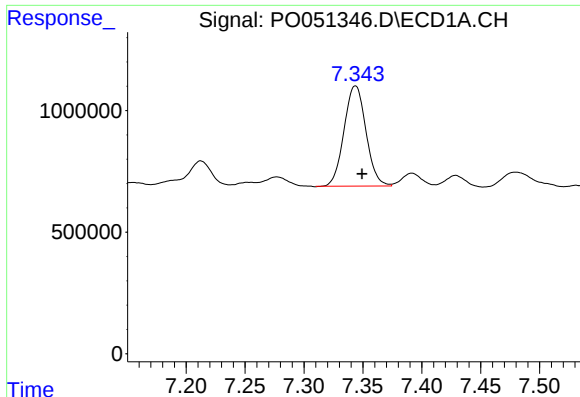
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 1690709
Conc: 75.85 ng/ml m



#31 AR-1260-1

R.T.: 5.748 min
Delta R.T.: -0.003 min
Response: 978001
Conc: 68.51 ng/ml m



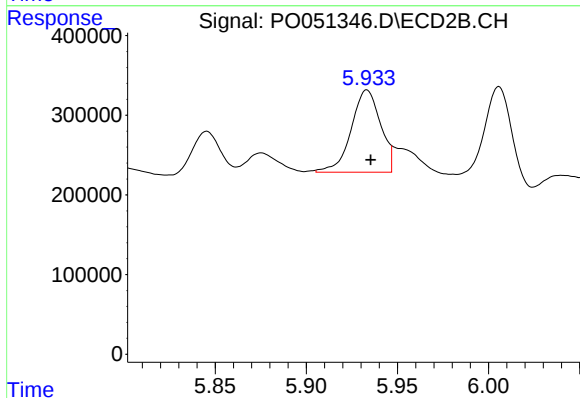
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 5343277
Conc: 186.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-HRE

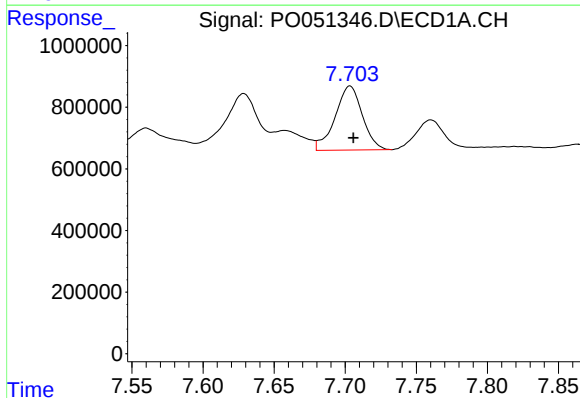
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:45 PM



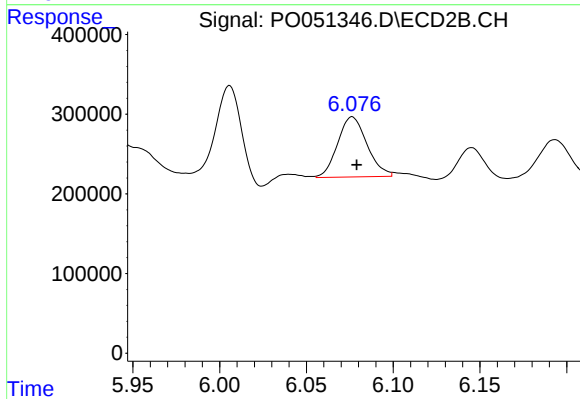
#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.003 min
Response: 1156033
Conc: 61.04 ng/ml m



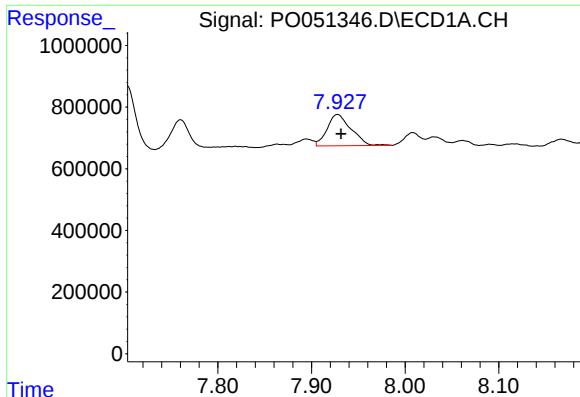
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 2775535
Conc: 141.98 ng/ml



#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 889618
Conc: 54.11 ng/ml m



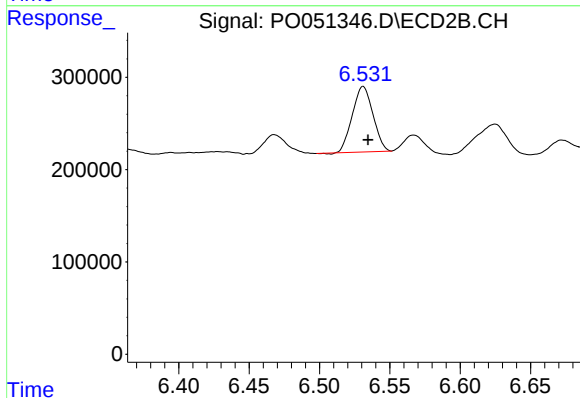
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 1804656
Conc: 96.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-HRE

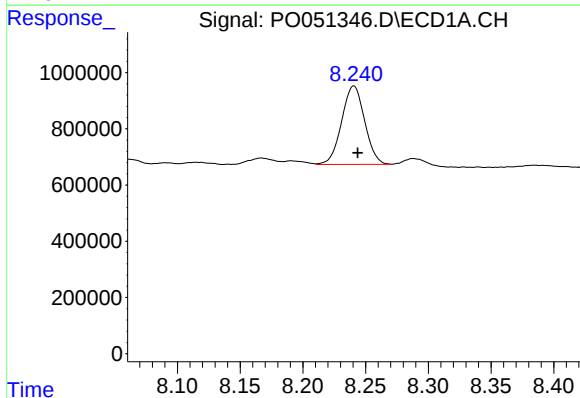
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:45 PM



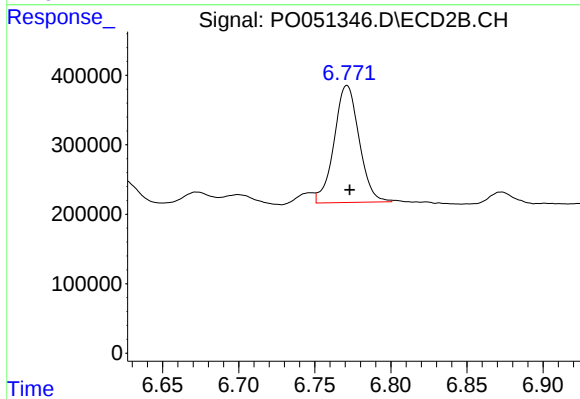
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 723056
Conc: 66.46 ng/ml



#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 3560056
Conc: 94.18 ng/ml



#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 1926177
Conc: 66.10 ng/ml m