

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
 Data File : PO051341.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 16:33
 Operator : SM/SJ
 Sample : J5764-03RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 11/13/2018 4:23:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 23:10:46 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...	4.335	3.335	9805247	3406814	17.392	15.268
2)	SA Decachlor...	9.972	8.066	6204869	2686320	16.722	12.120 #
Target Compounds							
16)	L4 AR-1242-1	5.496	4.349	6356591	1164056	300.800m	184.374m#
17)	L4 AR-1242-2	5.518	4.363	10967681	4398830	519.001m	428.059m
18)	L4 AR-1242-3	5.584	4.526	2360846	1480163	185.765m	282.246m#
19)	L4 AR-1242-4	5.679	4.606	2740383	3732848	264.806m	752.763m#
20)	L4 AR-1242-5	6.410	5.101	2608585	2221575	244.324m	350.587m#
31)	L7 AR-1260-1	7.089	5.747	1127622	872925	50.588m	61.153m
32)	L7 AR-1260-2	7.343	5.931	4420121	780615	153.982m	41.221m#
33)	L7 AR-1260-3	7.702	6.074	1209894	745559	61.890m	45.346m#
34)	L7 AR-1260-4	7.926	6.530	941648	355486	50.130	32.677m#
35)	L7 AR-1260-5	8.239	6.769	1764684	913478	46.683	31.346m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111018\
Data File : PO051341.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 16:33
Operator : SM/SJ
Sample : J5764-03RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

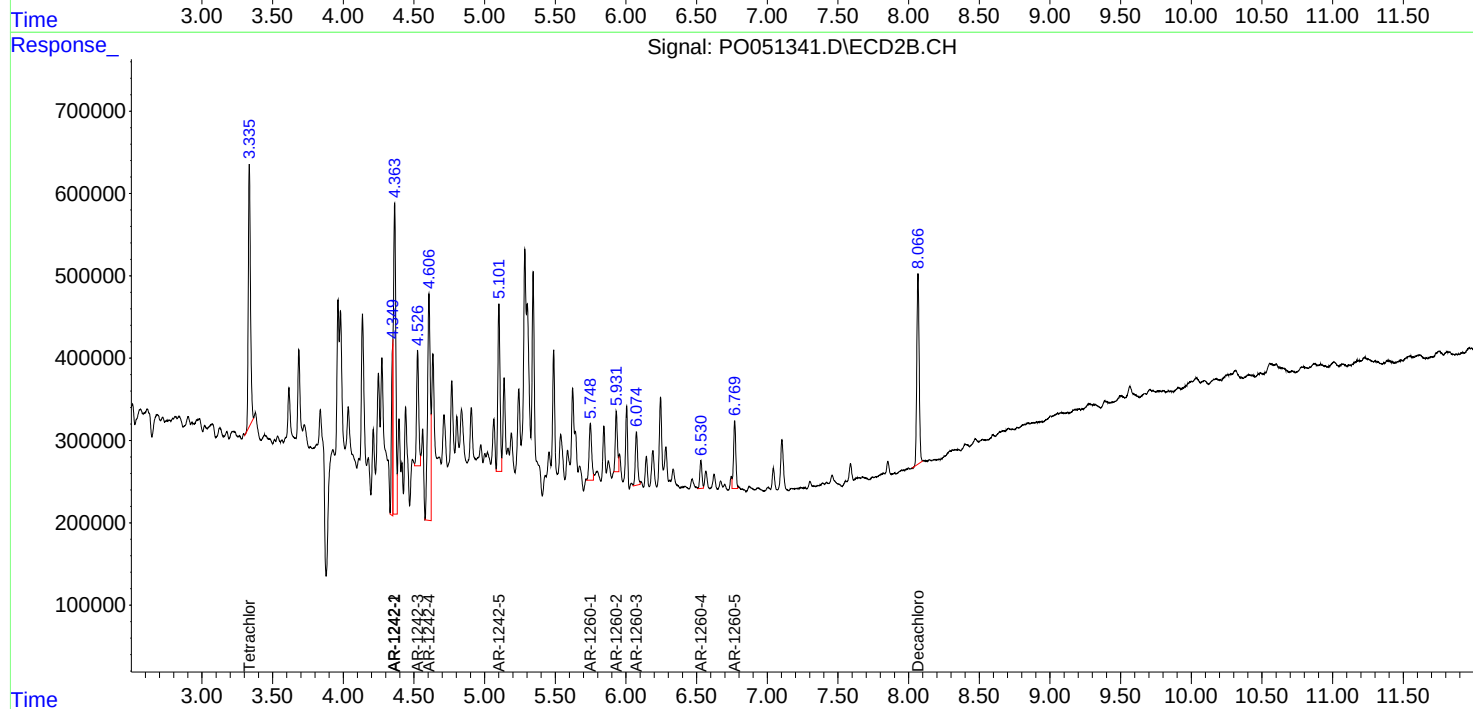
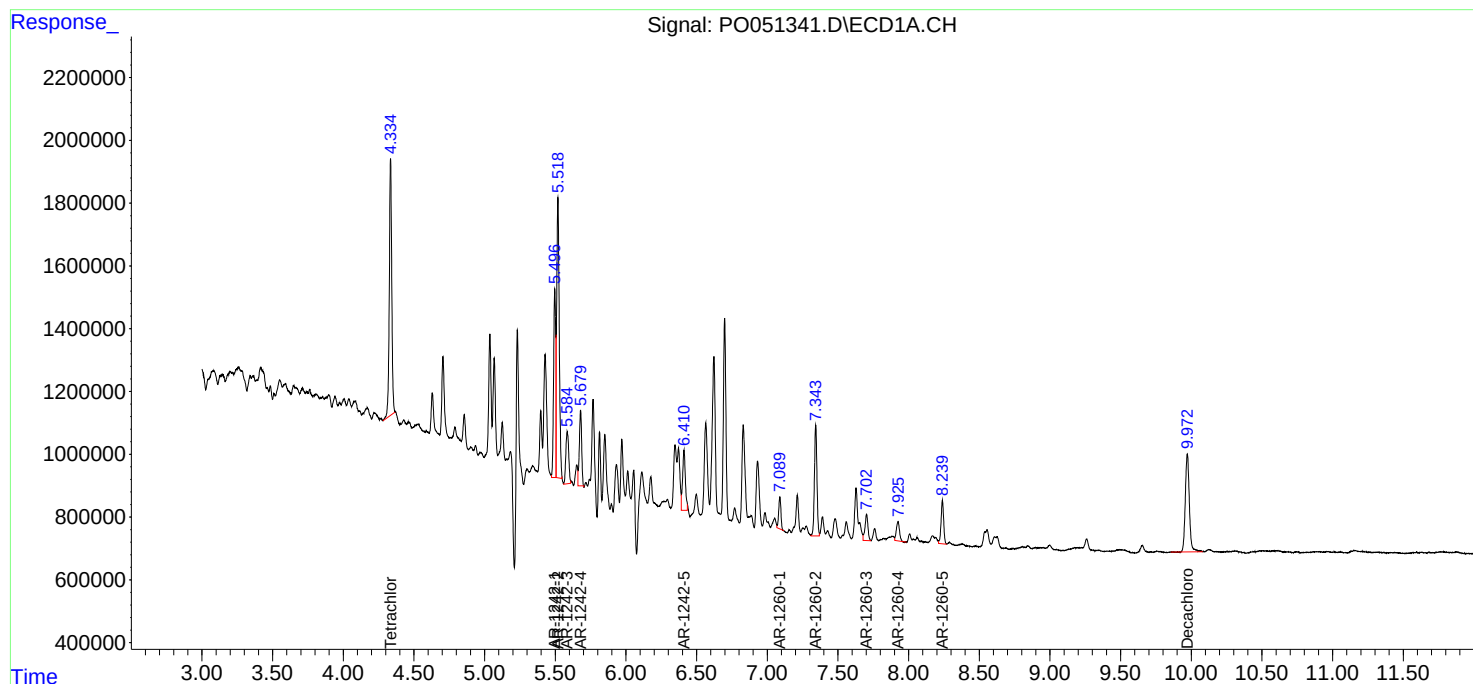
Instrument :
ECD_O
ClientSampleID :
JC-03-110218-BRE

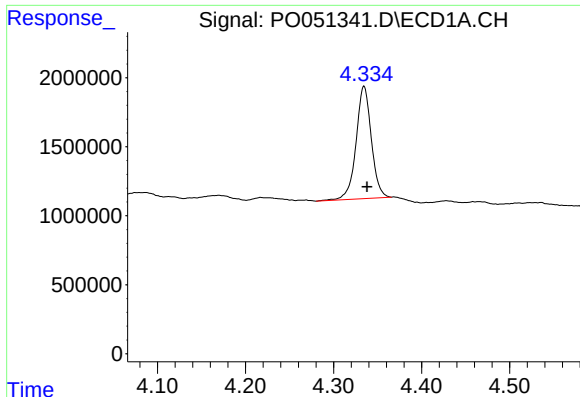
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 23:10:46 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





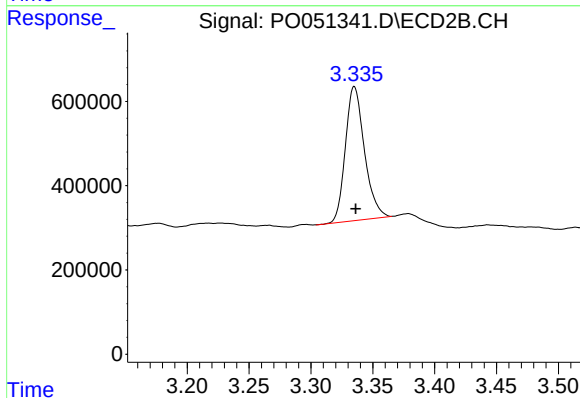
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 9805247
Conc: 17.39 ng/ml

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

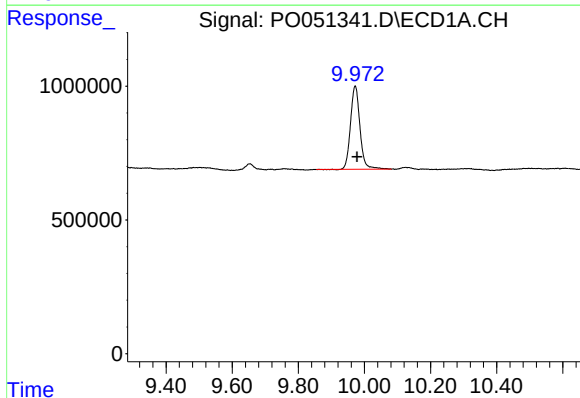
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:39 PM



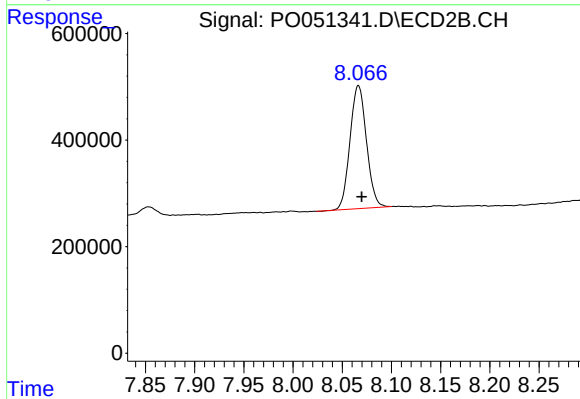
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.001 min
Response: 3406814
Conc: 15.27 ng/ml



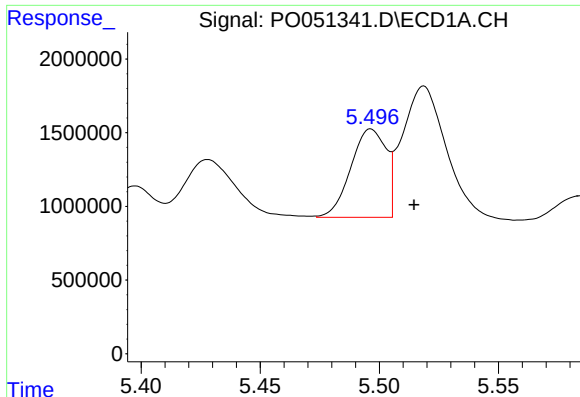
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.005 min
Response: 6204869
Conc: 16.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 2686320
Conc: 12.12 ng/ml



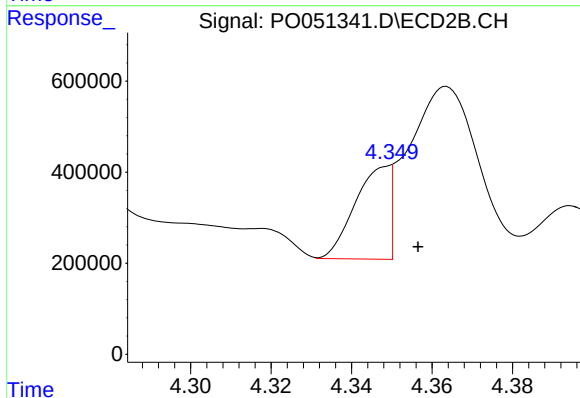
#16 AR-1242-1

R.T.: 5.496 min
Delta R.T.: -0.019 min
Response: 6356591
Conc: 300.80 ng/ml m

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

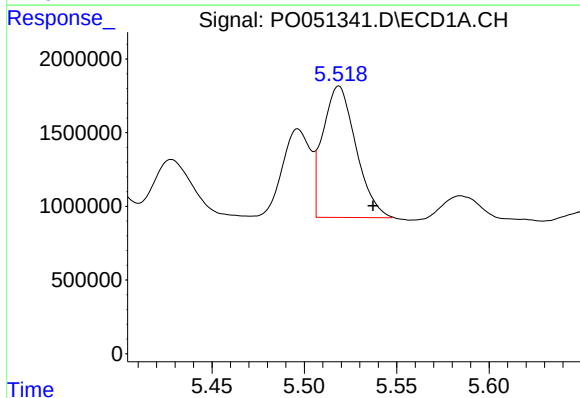
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:39 PM



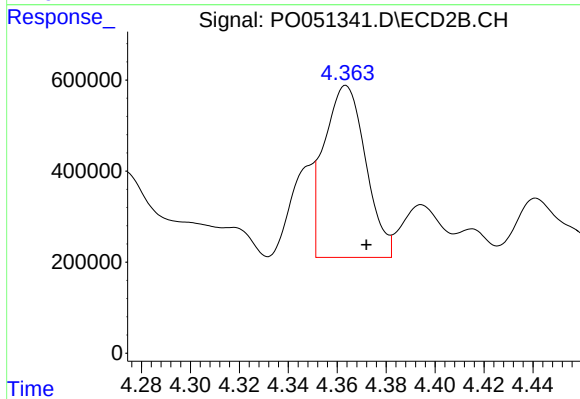
#16 AR-1242-1

R.T.: 4.349 min
Delta R.T.: -0.007 min
Response: 1164056
Conc: 184.37 ng/ml m



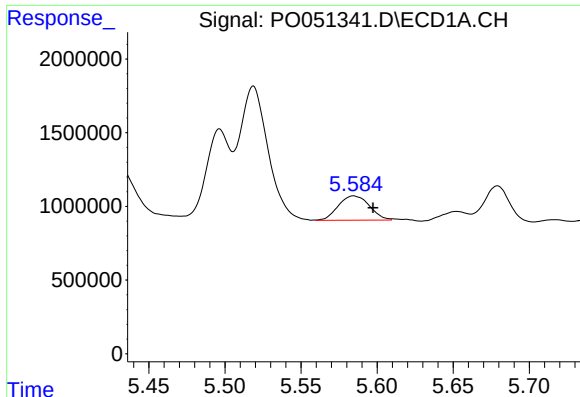
#17 AR-1242-2

R.T.: 5.518 min
Delta R.T.: -0.019 min
Response: 10967681
Conc: 519.00 ng/ml m



#17 AR-1242-2

R.T.: 4.363 min
Delta R.T.: -0.009 min
Response: 4398830
Conc: 428.06 ng/ml m



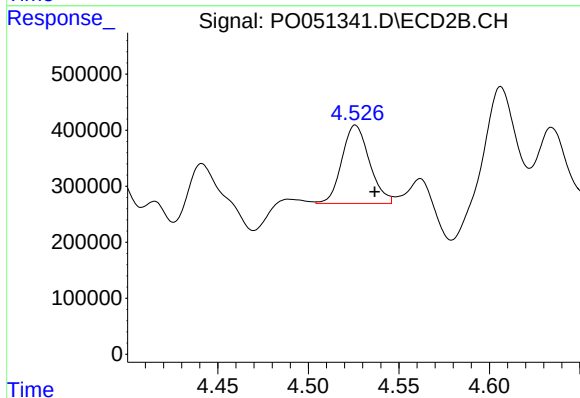
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.013 min
Response: 2360846
Conc: 185.76 ng/ml m

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

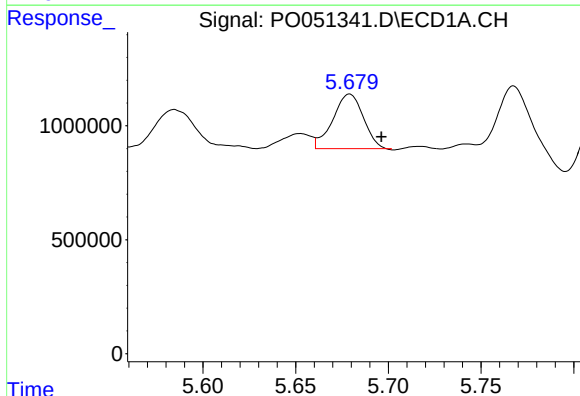
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:39 PM



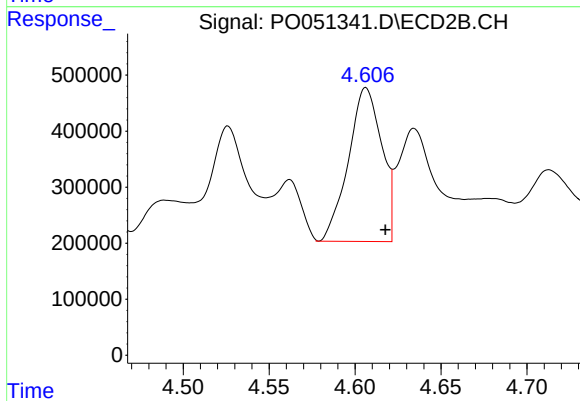
#18 AR-1242-3

R.T.: 4.526 min
Delta R.T.: -0.011 min
Response: 1480163
Conc: 282.25 ng/ml m



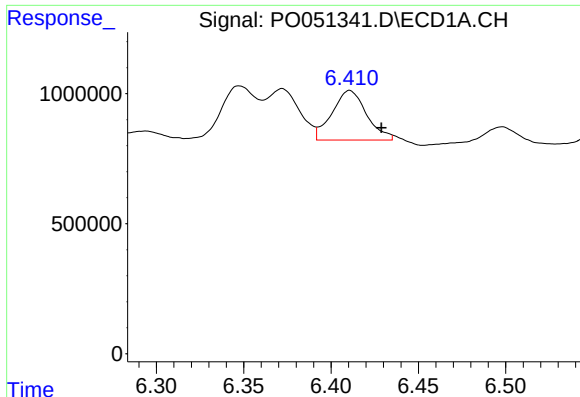
#19 AR-1242-4

R.T.: 5.679 min
Delta R.T.: -0.018 min
Response: 2740383
Conc: 264.81 ng/ml m



#19 AR-1242-4

R.T.: 4.606 min
Delta R.T.: -0.012 min
Response: 3732848
Conc: 752.76 ng/ml m



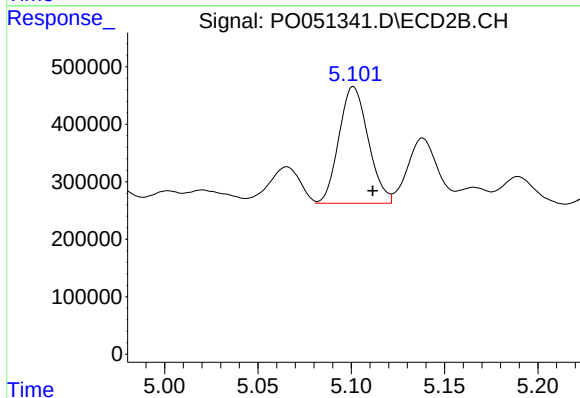
#20 AR-1242-5

R.T.: 6.410 min
Delta R.T.: -0.019 min
Response: 2608585
Conc: 244.32 ng/ml m

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

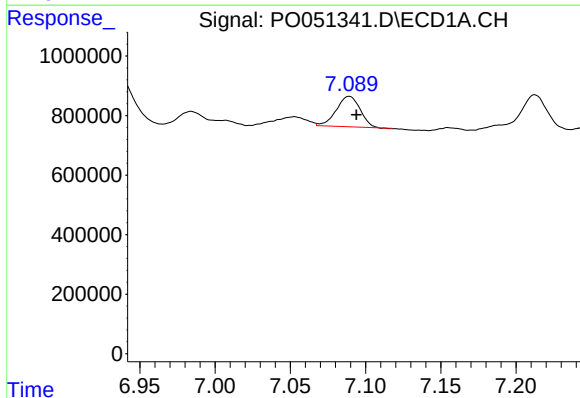
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:39 PM



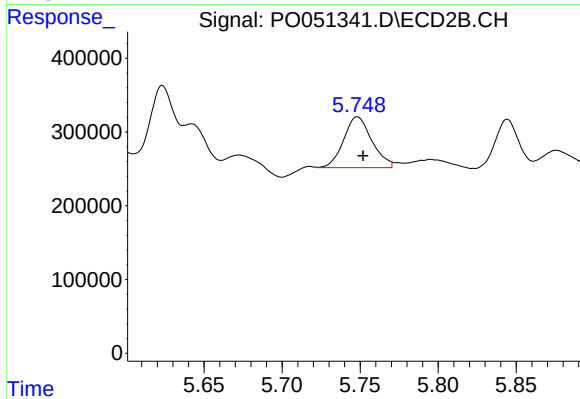
#20 AR-1242-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 2221575
Conc: 350.59 ng/ml m



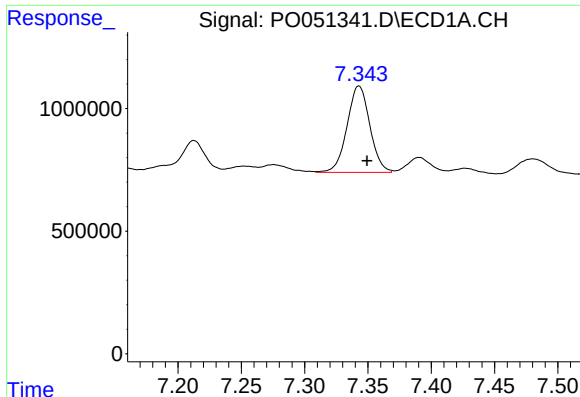
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 1127622
Conc: 50.59 ng/ml m



#31 AR-1260-1

R.T.: 5.747 min
Delta R.T.: -0.004 min
Response: 872925
Conc: 61.15 ng/ml m



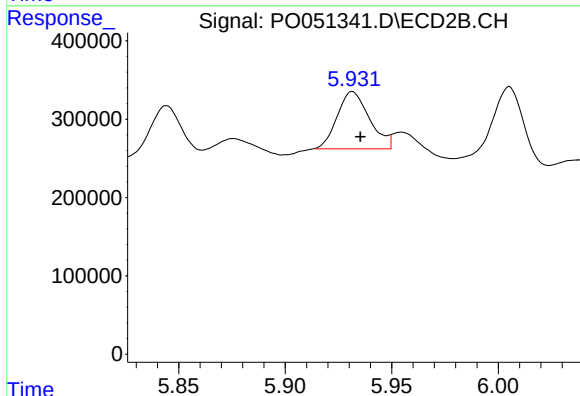
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 4420121
Conc: 153.98 ng/ml m

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

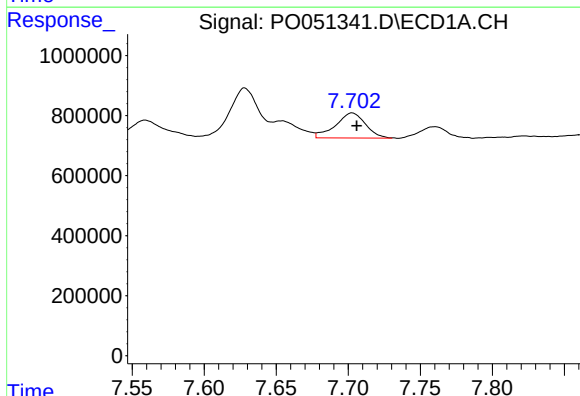
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:39 PM



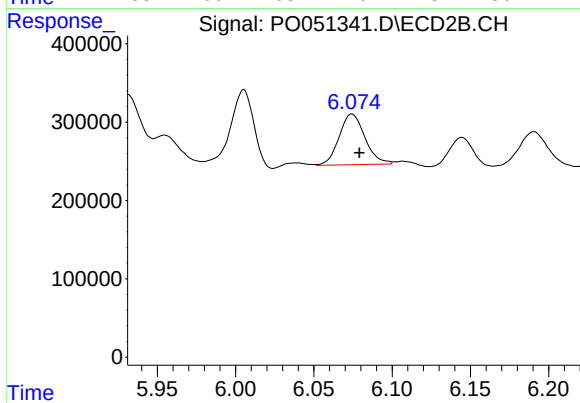
#32 AR-1260-2

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 780615
Conc: 41.22 ng/ml m



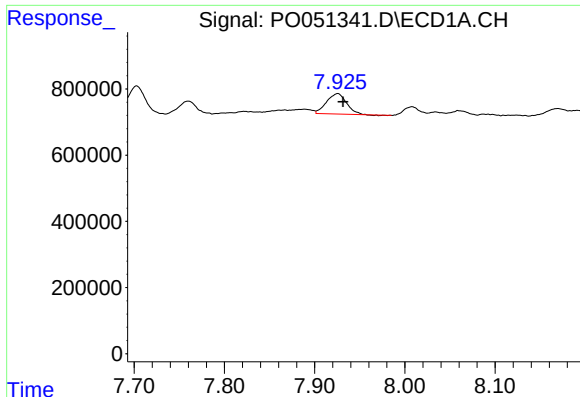
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 1209894
Conc: 61.89 ng/ml m



#33 AR-1260-3

R.T.: 6.074 min
Delta R.T.: -0.005 min
Response: 745559
Conc: 45.35 ng/ml m



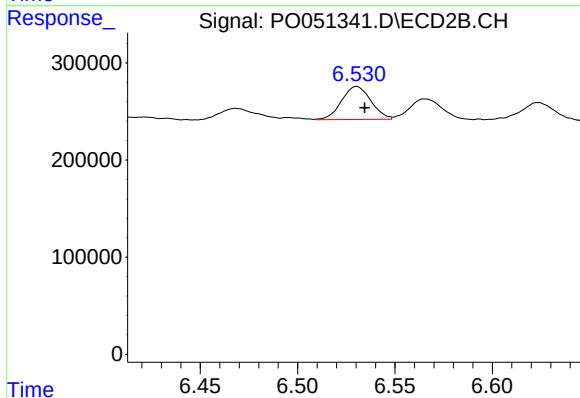
#34 AR-1260-4

R.T.: 7.926 min
Delta R.T.: -0.006 min
Response: 941648
Conc: 50.13 ng/ml

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

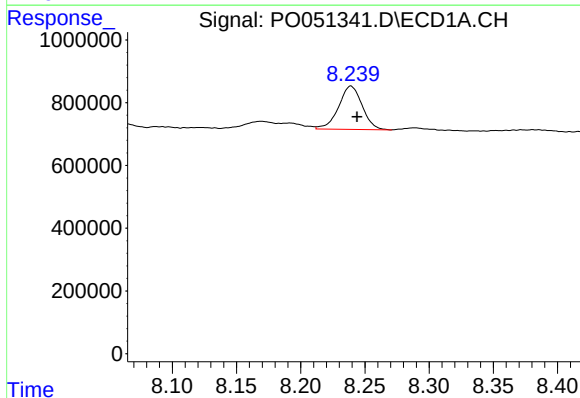
Manual Integrations
APPROVED

Sohil
11/13/2018 4:23:39 PM



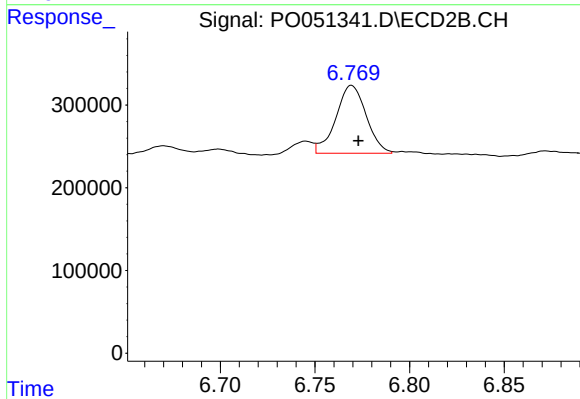
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 355486
Conc: 32.68 ng/ml m



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 1764684
Conc: 46.68 ng/ml



#35 AR-1260-5

R.T.: 6.769 min
Delta R.T.: -0.004 min
Response: 913478
Conc: 31.35 ng/ml m