

Data Path : P:\HPCHEM1\ECD 0\Data\P0020418\
 Data File : P0042049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 19:44
 Operator : SM/UA
 Sample : J1257-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-12(0-5)

Manual Integrations
 APPROVED

ugo
 2/5/2018 11:07:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 14:27:44 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.117	3.362	3700956	4022043	19.175	13.855 #
2)	SA Decachlor...	9.518	8.159	3041779	3581258	12.946	10.014
Target Compounds							
16)	L4 AR-1242-1	4.799	4.003	2479260	3580555	799.709	1410.915 #
17)	L4 AR-1242-2	5.266	4.410	6565683	6836326	892.624m	398.432m#
18)	L4 AR-1242-3	5.420	4.584	2687976	5442683	731.218m	1034.684 #
19)	L4 AR-1242-4	5.707	4.660	6812766	5927313	1811.807	1132.225 #
20)	L4 AR-1242-5	5.845	4.826	5700647	7211066	1366.794	1247.135
31)	L7 AR-1260-1	6.809	5.821	4475126	9718754	355.743	455.282 #
32)	L7 AR-1260-2	7.058	6.010	9945466	11724104	571.598	371.172 #
33)	L7 AR-1260-3	7.337	6.153	8637878	5767418	430.351	220.972 #
34)	L7 AR-1260-4	7.416	6.324	3720157	10759832	316.284	315.563
35)	L7 AR-1260-5	7.936	6.854	8246434	16694139	313.522	311.144

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020418\
Data File : PO042049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 19:44
Operator : SM/UA
Sample : J1257-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

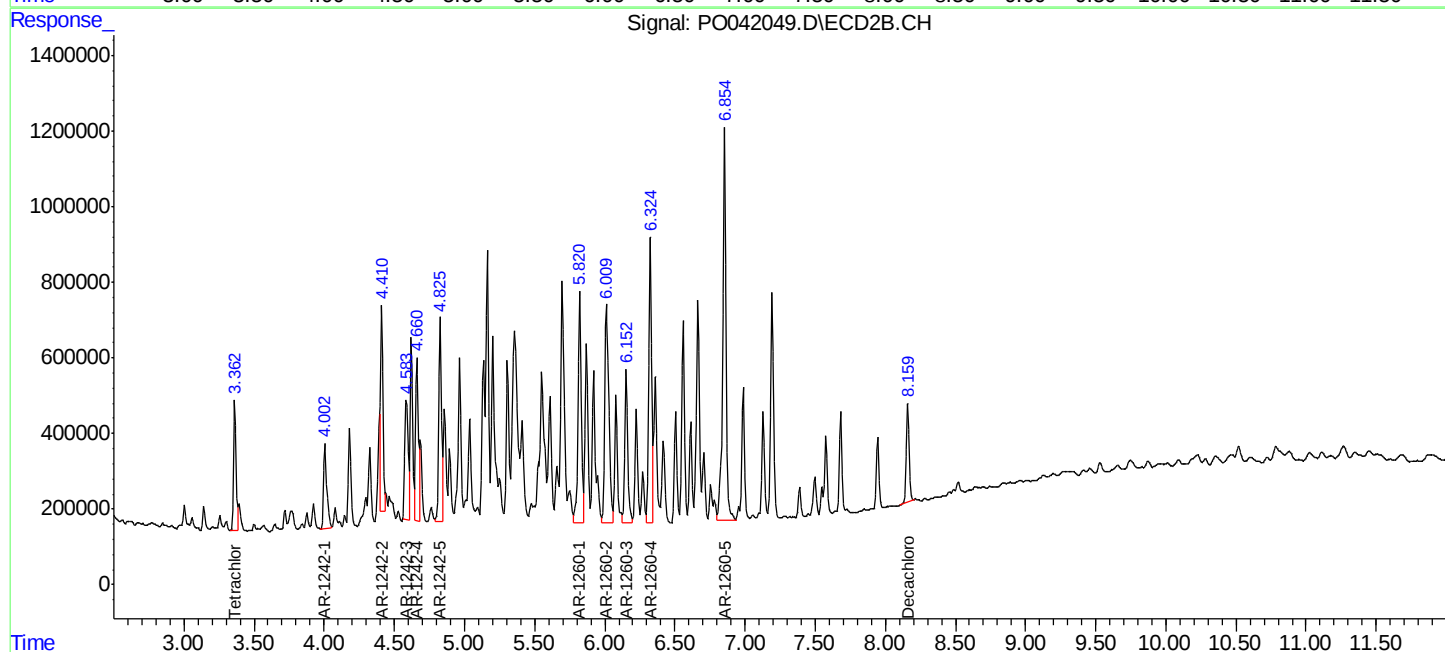
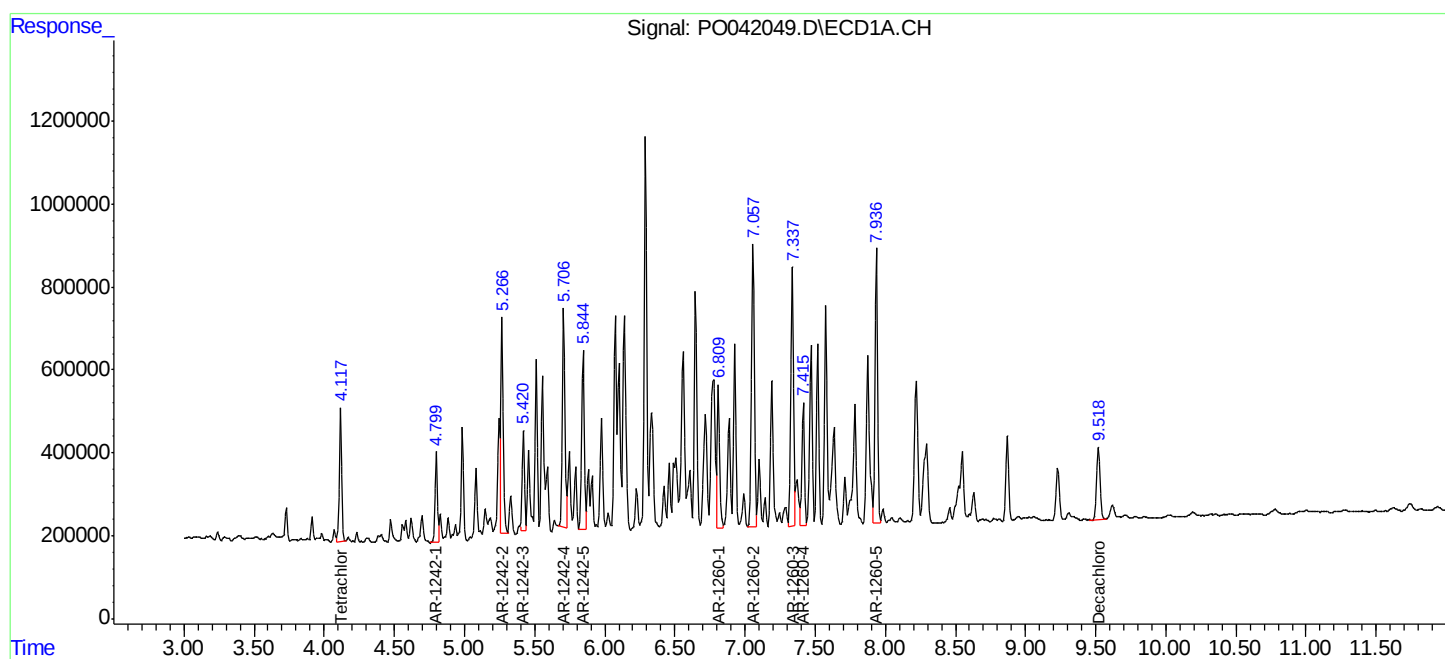
Instrument :
ECD_O
ClientSampled :
WC-12(0-5)

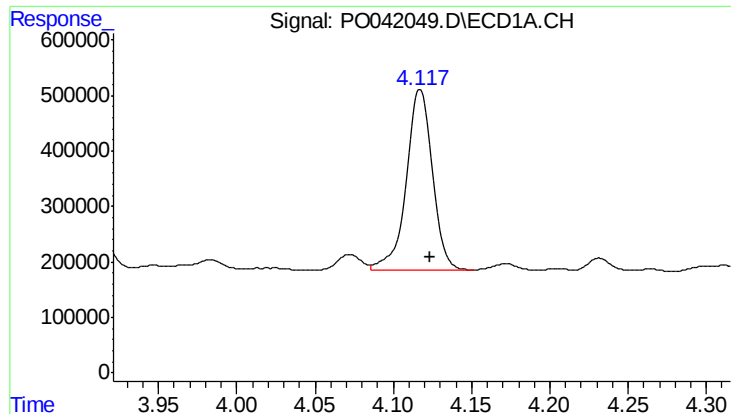
Manual Integrations
APPROVED

ugo
2/5/2018 11:07:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 14:27:44 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





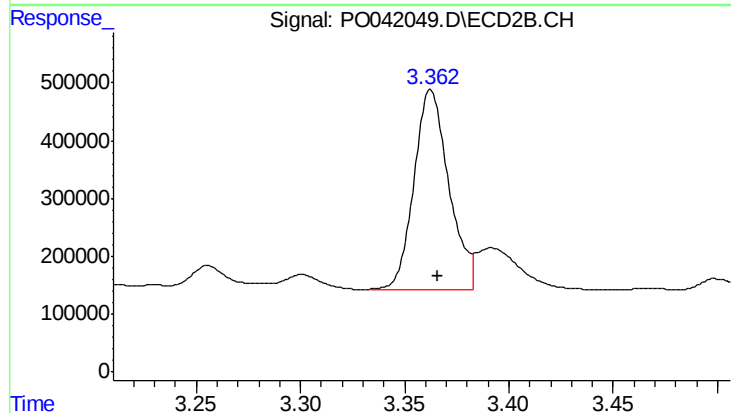
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.006 min
Response: 3700956
Conc: 19.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-12(0-5)

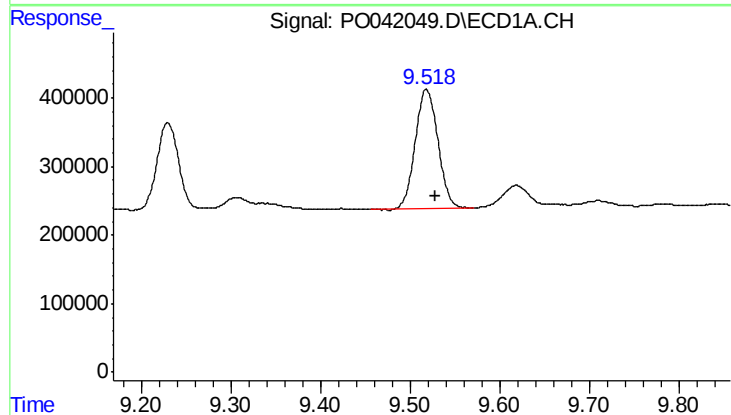
Manual Integrations
APPROVED

ugo
2/5/2018 11:07:15 AM



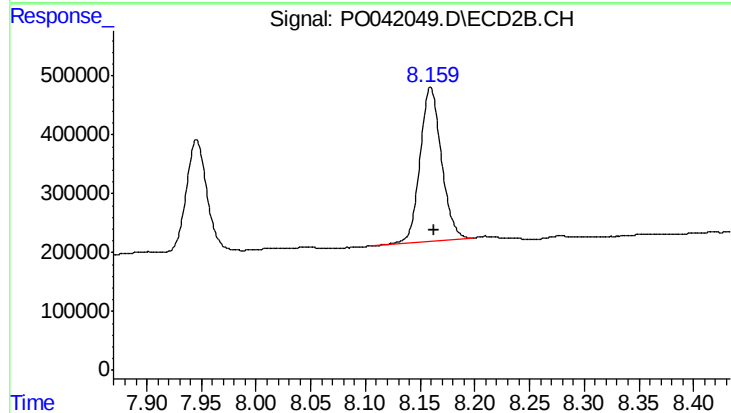
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.003 min
Response: 4022043
Conc: 13.86 ng/ml



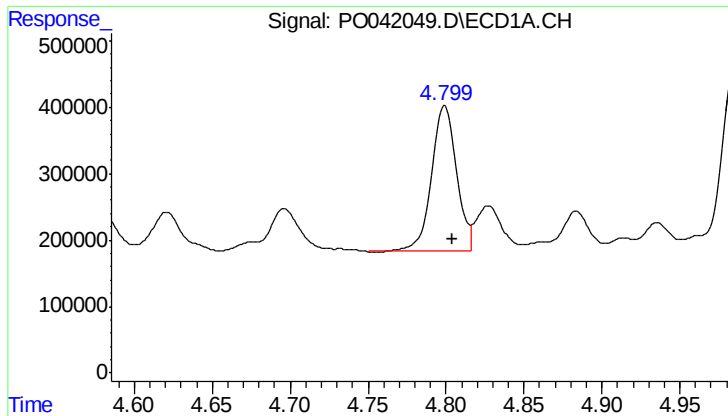
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 3041779
Conc: 12.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 3581258
Conc: 10.01 ng/ml



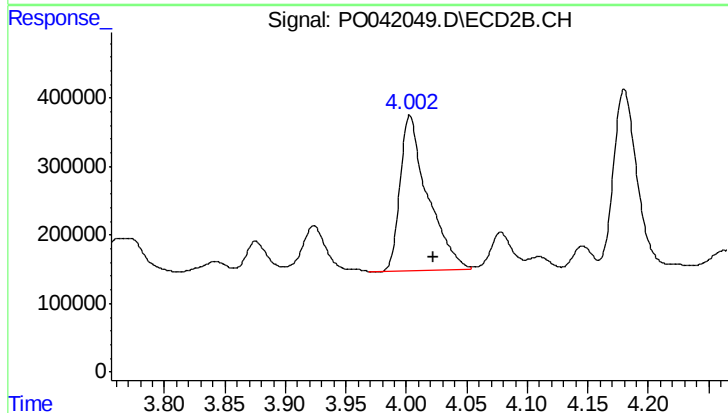
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 2479260
Conc: 799.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-12(0-5)

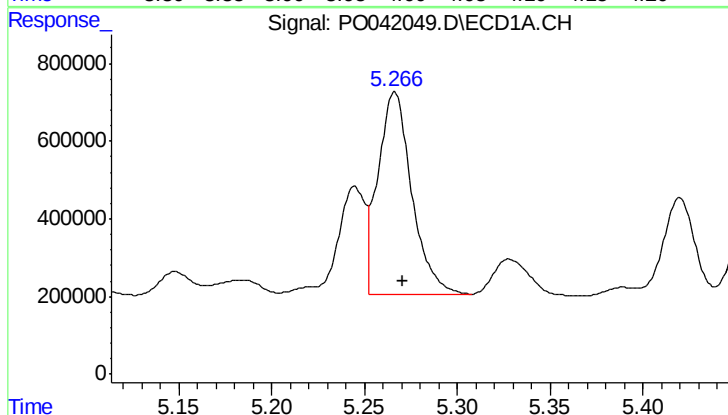
Manual Integrations
APPROVED

ugo
2/5/2018 11:07:15 AM



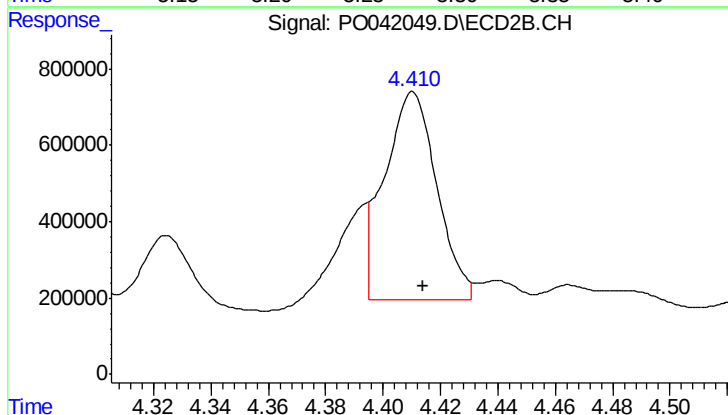
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: -0.020 min
Response: 3580555
Conc: 1410.91 ng/ml



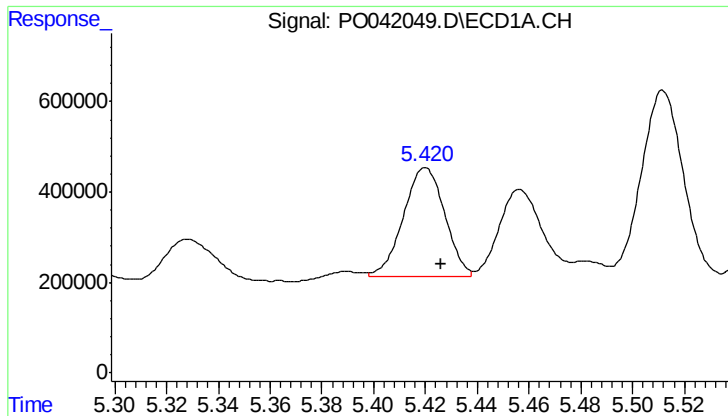
#17 AR-1242-2

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 6565683
Conc: 892.62 ng/ml m



#17 AR-1242-2

R.T.: 4.410 min
Delta R.T.: -0.004 min
Response: 6836326
Conc: 398.43 ng/ml m



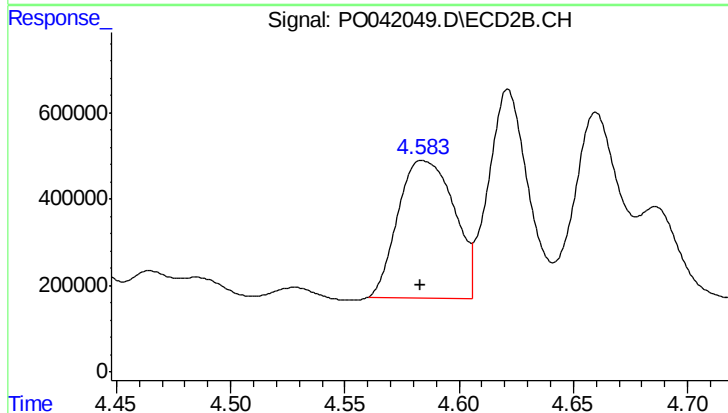
#18 AR-1242-3

R.T.: 5.420 min
Delta R.T.: -0.006 min
Response: 2687976
Conc: 731.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-12(0-5)

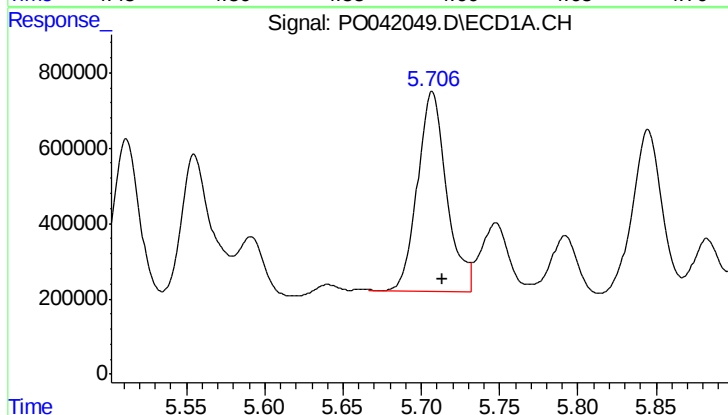
Manual Integrations
APPROVED

ugo
2/5/2018 11:07:15 AM



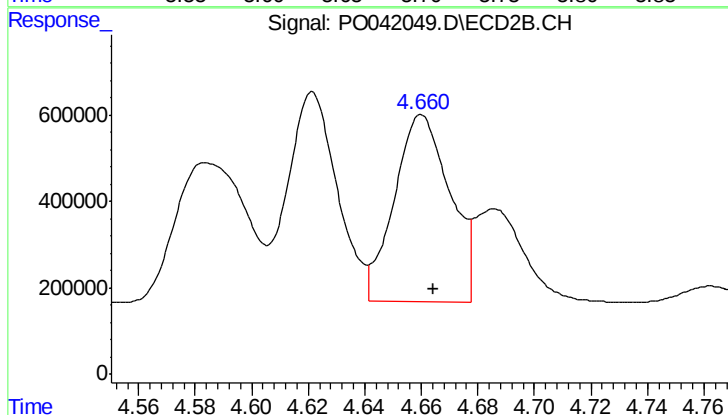
#18 AR-1242-3

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 5442683
Conc: 1034.68 ng/ml



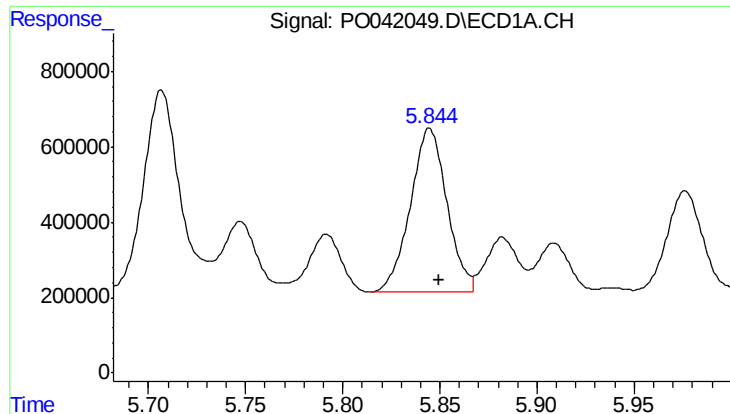
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 6812766
Conc: 1811.81 ng/ml



#19 AR-1242-4

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 5927313
Conc: 1132.22 ng/ml



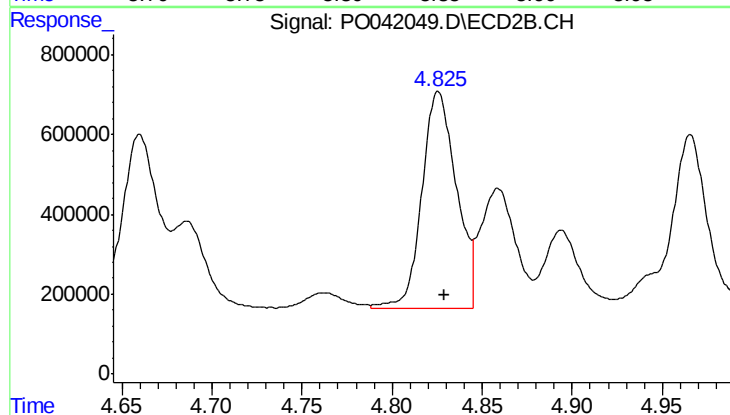
#20 AR-1242-5

R.T.: 5.845 min
Delta R.T.: -0.005 min
Response: 5700647
Conc: 1366.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-12(0-5)

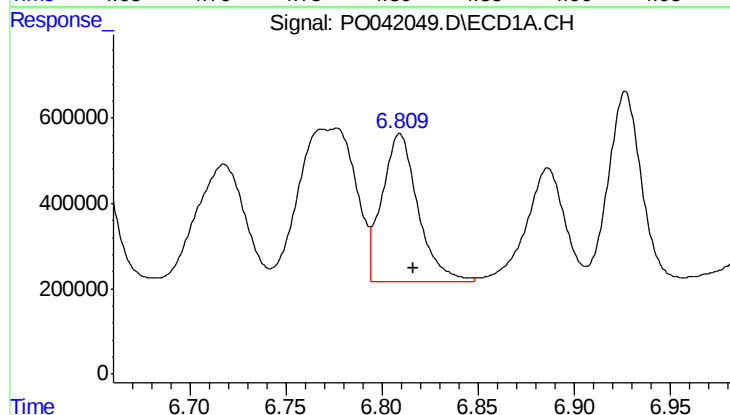
Manual Integrations
APPROVED

ugo
2/5/2018 11:07:15 AM



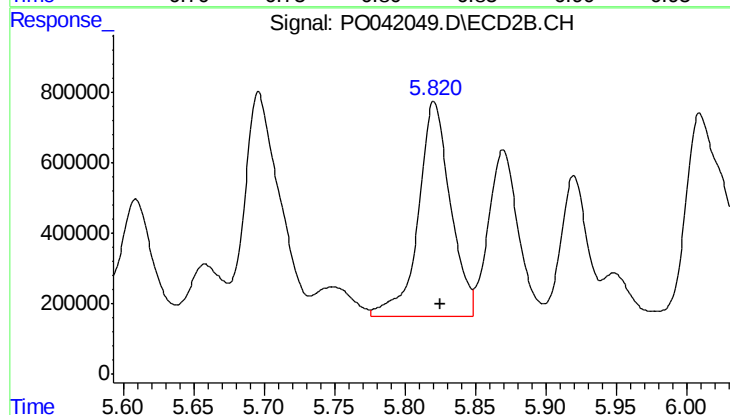
#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: -0.003 min
Response: 7211066
Conc: 1247.14 ng/ml



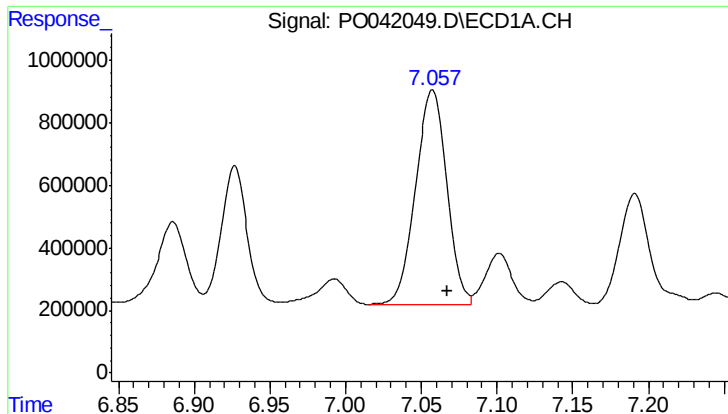
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 4475126
Conc: 355.74 ng/ml



#31 AR-1260-1

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 9718754
Conc: 455.28 ng/ml



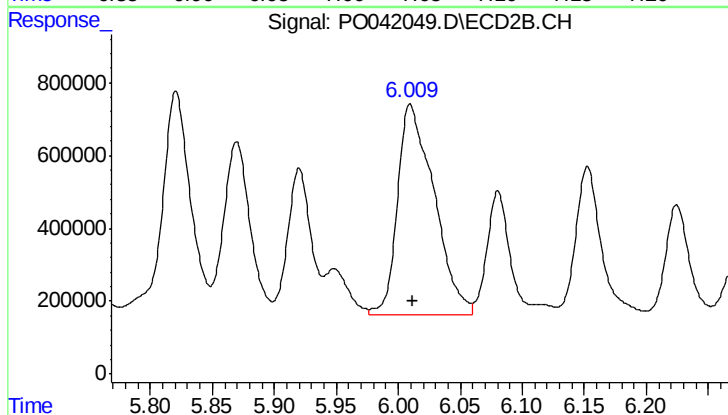
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: -0.010 min
Response: 9945466
Conc: 571.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-12(0-5)

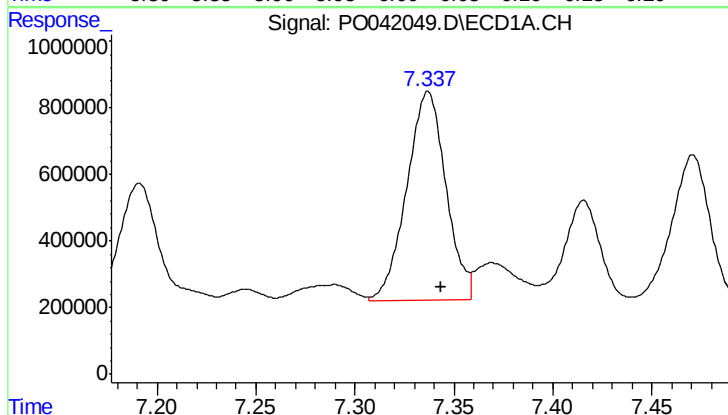
Manual Integrations
APPROVED

ugo
2/5/2018 11:07:15 AM



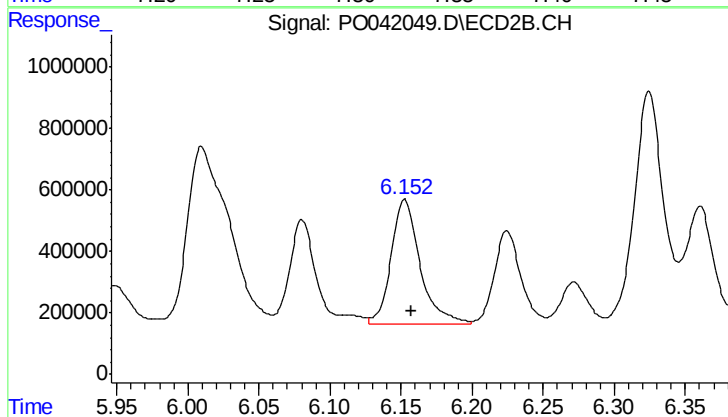
#32 AR-1260-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 11724104
Conc: 371.17 ng/ml



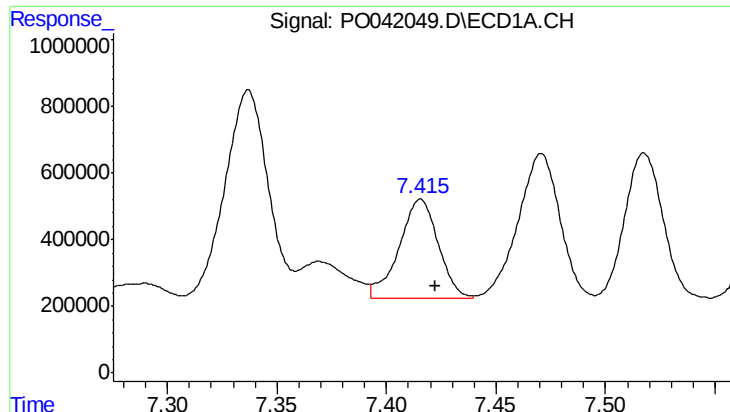
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 8637878
Conc: 430.35 ng/ml



#33 AR-1260-3

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 5767418
Conc: 220.97 ng/ml



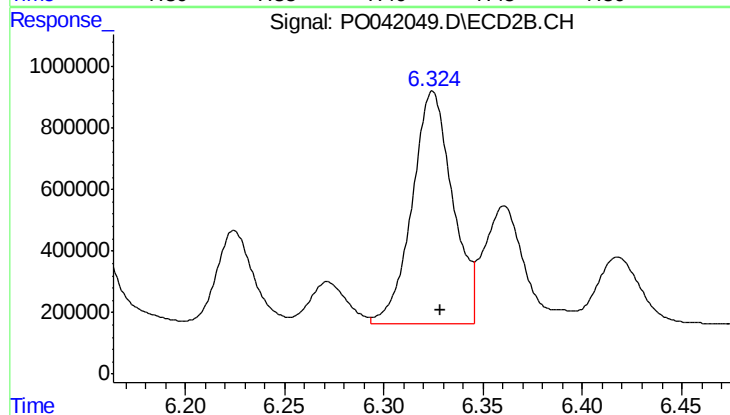
#34 AR-1260-4

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 3720157
Conc: 316.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-12(0-5)

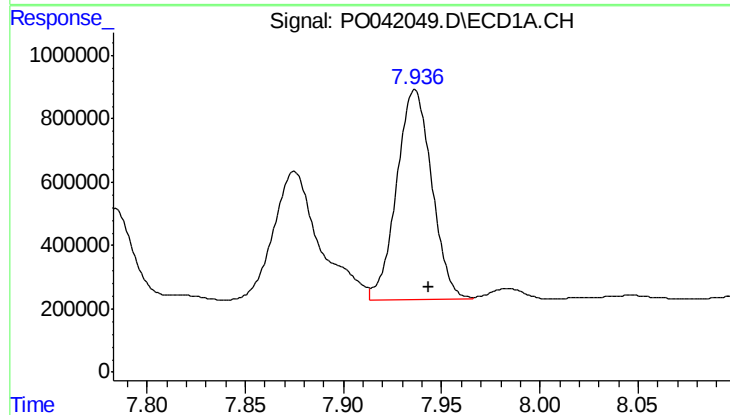
Manual Integrations
APPROVED

ugo
2/5/2018 11:07:15 AM



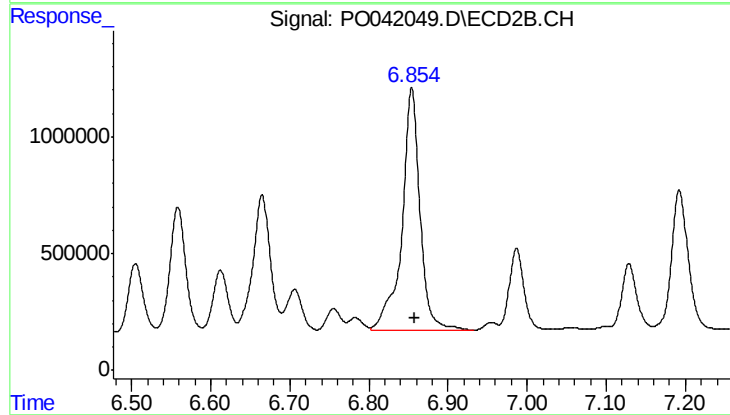
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: -0.004 min
Response: 10759832
Conc: 315.56 ng/ml



#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.007 min
Response: 8246434
Conc: 313.52 ng/ml



#35 AR-1260-5

R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 16694139
Conc: 311.14 ng/ml