

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103018\
 Data File : P0050788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 22:49
 Operator : SM/SJ
 Sample : J5685-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DOCUMENTATION-31

Manual Integrations
 APPROVED

Sohil
 11/6/2018 4:12:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 10:56:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.355	3.349	9931701	4565988	19.869m	21.007
2)	SA Decachlor...	10.011	8.094	4694182	2966392	15.102	11.597
Target Compounds							
26)	L6 AR-1254-1	6.369	5.121	5274707	4435564	240.212m	231.334
27)	L6 AR-1254-2	6.587	5.262	6444268	3096164	190.602	178.357m
28)	L6 AR-1254-3	6.952	5.644	9916274	4436309	284.763	156.737m#
29)	L6 AR-1254-4	7.236	5.864	3484863	1151997	150.664	65.176m#
30)	L6 AR-1254-5	7.653	6.267	12872356	10684235	524.285	399.616
31)	L7 AR-1260-1	7.113	5.770	8111414	5244921	315.303	253.675m
32)	L7 AR-1260-2	7.367	5.954	13224158	7563994	447.027	263.410m#
33)	L7 AR-1260-3	7.727	6.097	4354785	5582768	205.478	226.383
34)	L7 AR-1260-4	7.949	6.555	6805391	3162563	297.401	153.333 #
35)	L7 AR-1260-5	8.265	6.793	8762715	9478709	198.948	182.414

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
Data File : PO050788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2018 22:49
Operator : SM/SJ
Sample : J5685-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

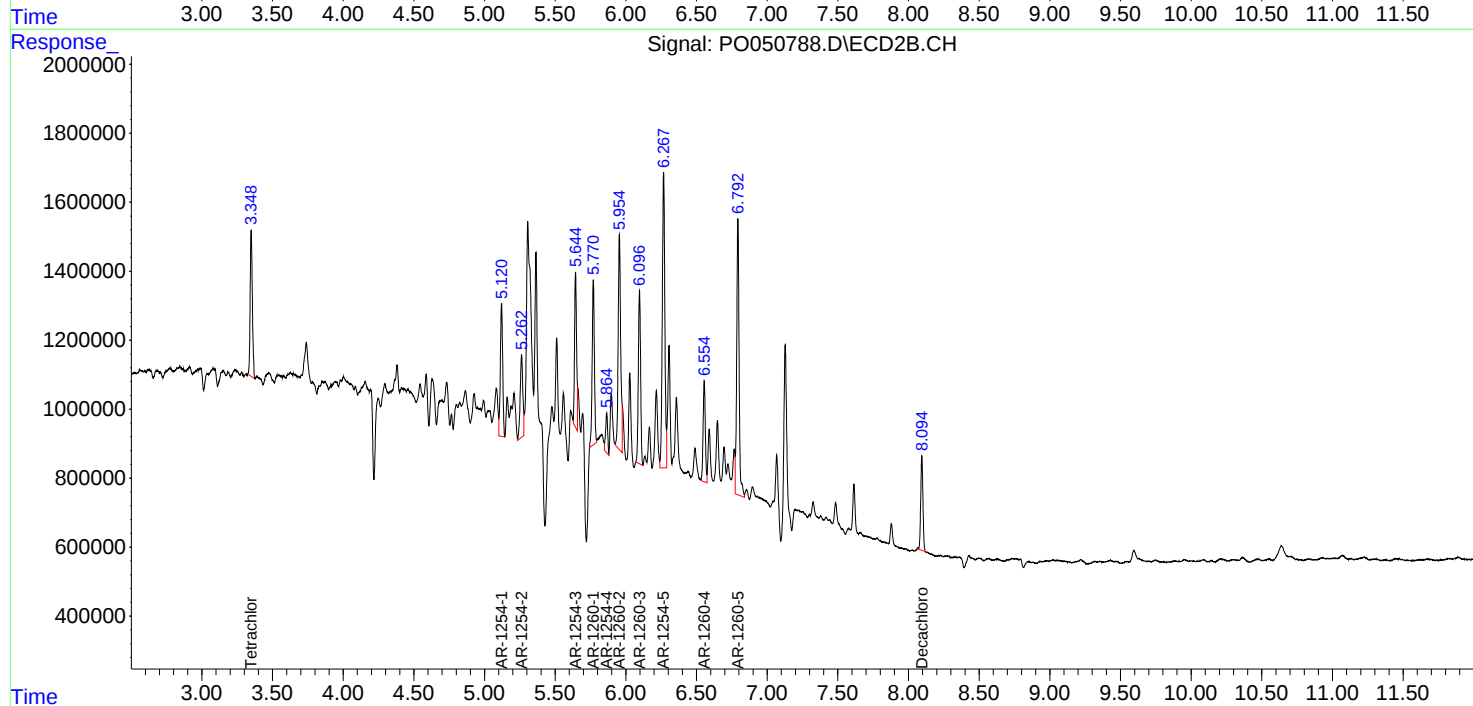
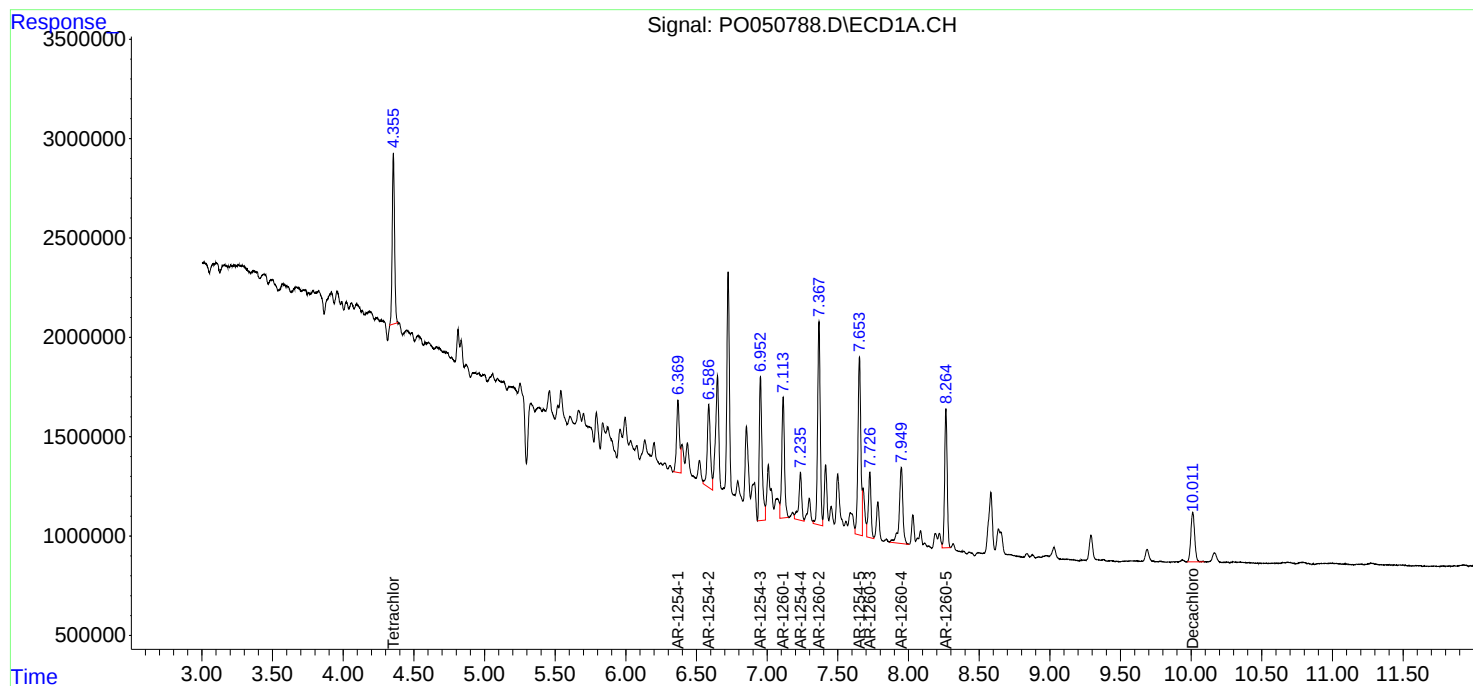
Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-31

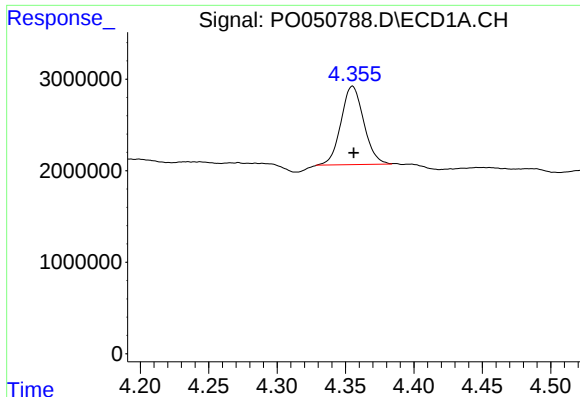
Manual Integrations
APPROVED

Sohil
11/6/2018 4:12:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 10:56:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 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





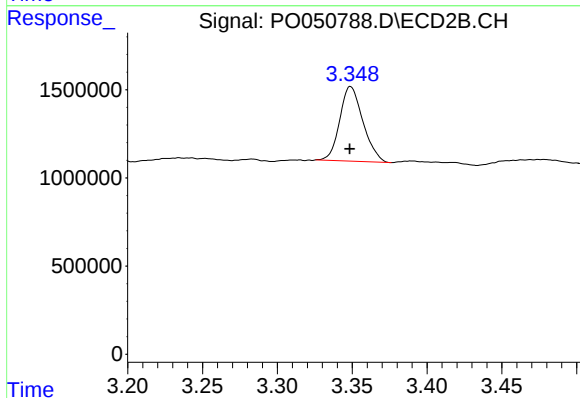
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: -0.001 min
Response: 9931701
Conc: 19.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-31

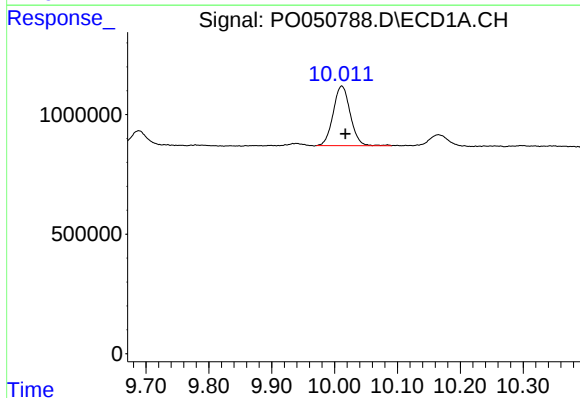
Manual Integrations
APPROVED

Sohil
11/6/2018 4:12:34 PM



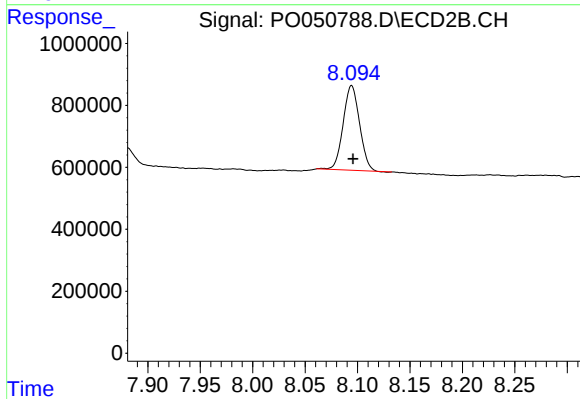
#1 Tetrachloro-m-xylene

R.T.: 3.349 min
Delta R.T.: 0.000 min
Response: 4565988
Conc: 21.01 ng/ml



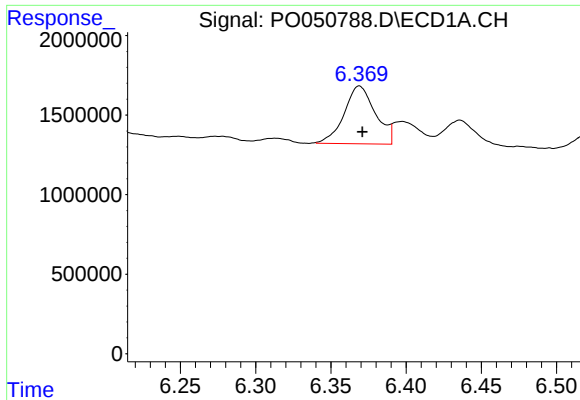
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.006 min
Response: 4694182
Conc: 15.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.001 min
Response: 2966392
Conc: 11.60 ng/ml



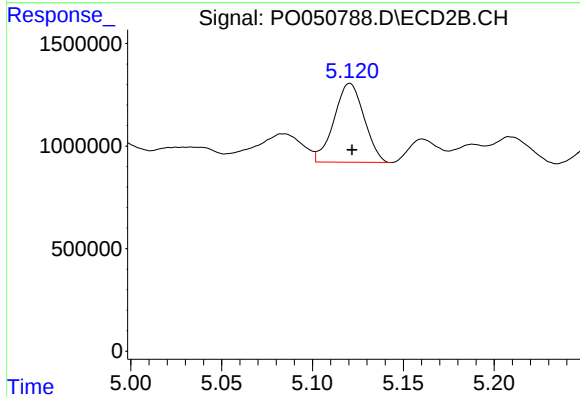
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 5274707
Conc: 240.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-31

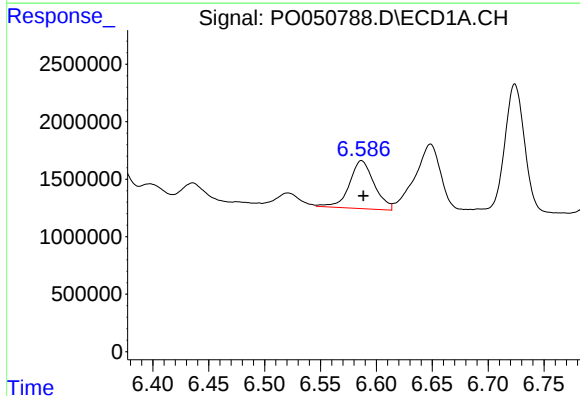
Manual Integrations
APPROVED

Sohil
11/6/2018 4:12:34 PM



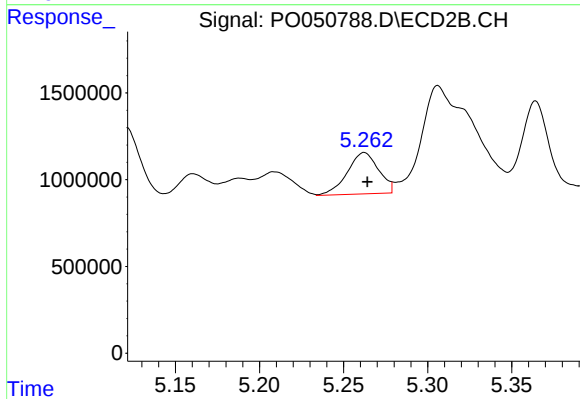
#26 AR-1254-1

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 4435564
Conc: 231.33 ng/ml



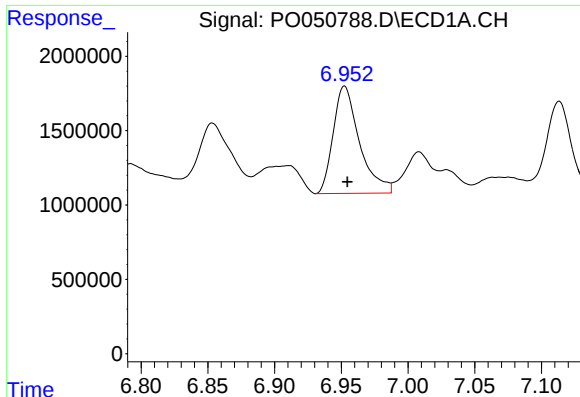
#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.002 min
Response: 6444268
Conc: 190.60 ng/ml



#27 AR-1254-2

R.T.: 5.262 min
Delta R.T.: -0.002 min
Response: 3096164
Conc: 178.36 ng/ml m



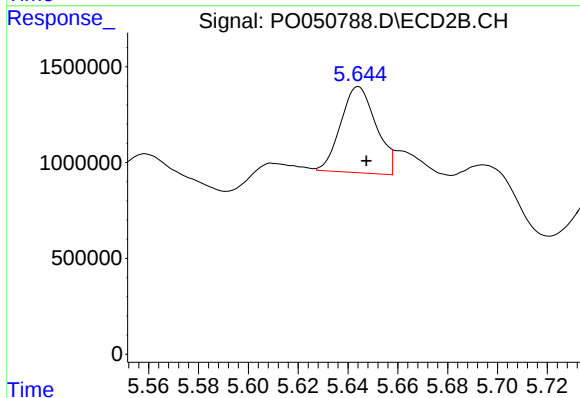
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.002 min
Response: 9916274
Conc: 284.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-31

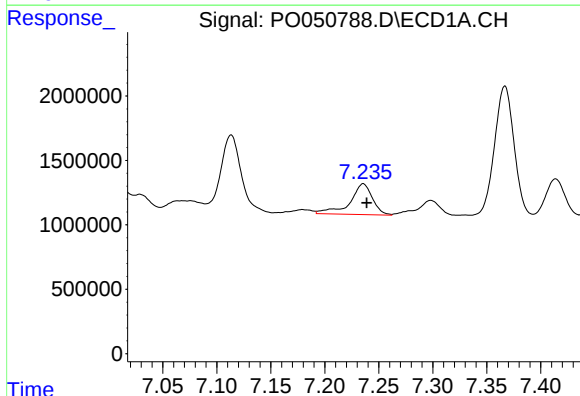
Manual Integrations
APPROVED

Sohil
11/6/2018 4:12:34 PM



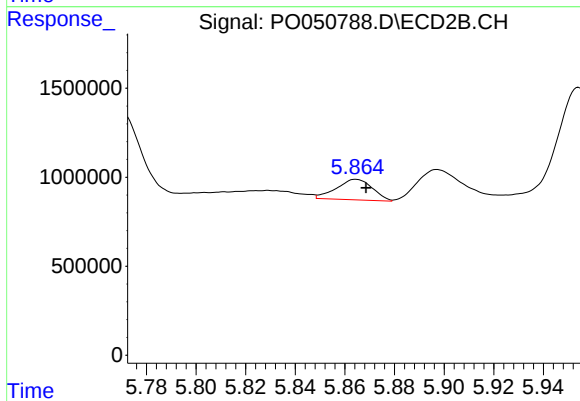
#28 AR-1254-3

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 4436309
Conc: 156.74 ng/ml m



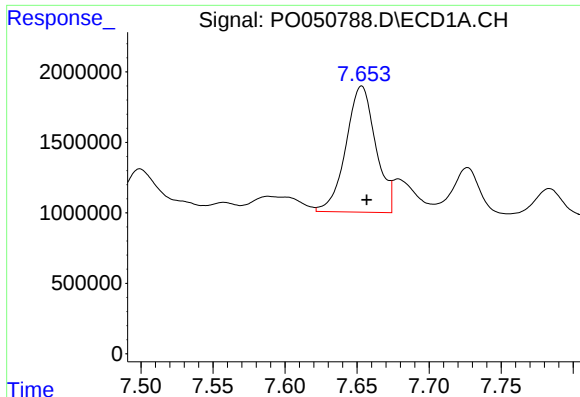
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 3484863
Conc: 150.66 ng/ml



#29 AR-1254-4

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 1151997
Conc: 65.18 ng/ml m



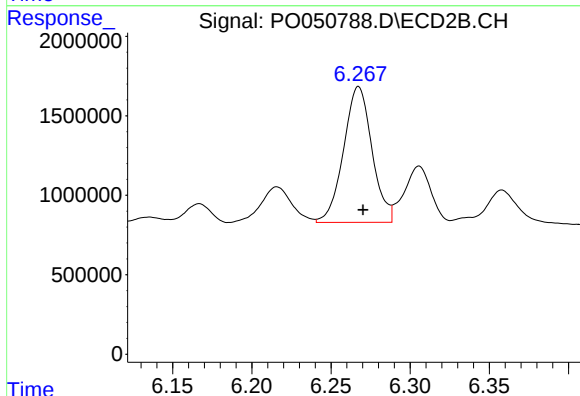
#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 12872356
Conc: 524.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-31

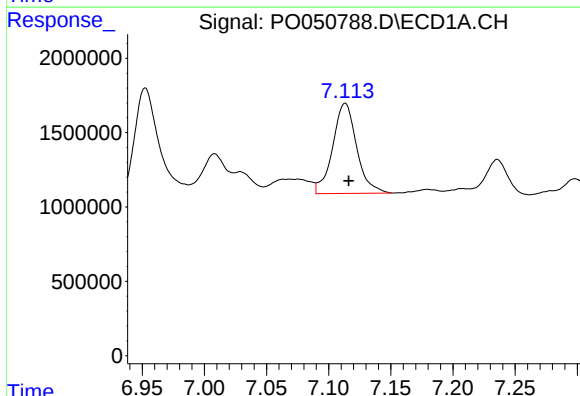
Manual Integrations
APPROVED

Sohil
11/6/2018 4:12:34 PM



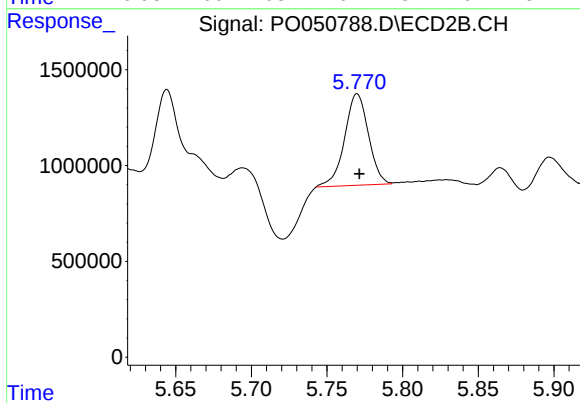
#30 AR-1254-5

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 10684235
Conc: 399.62 ng/ml



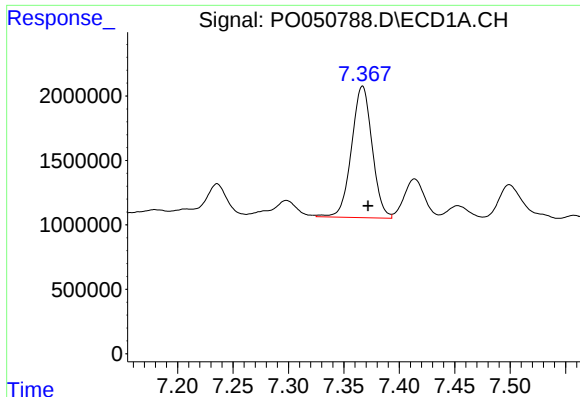
#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 8111414
Conc: 315.30 ng/ml



#31 AR-1260-1

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 5244921
Conc: 253.68 ng/ml m



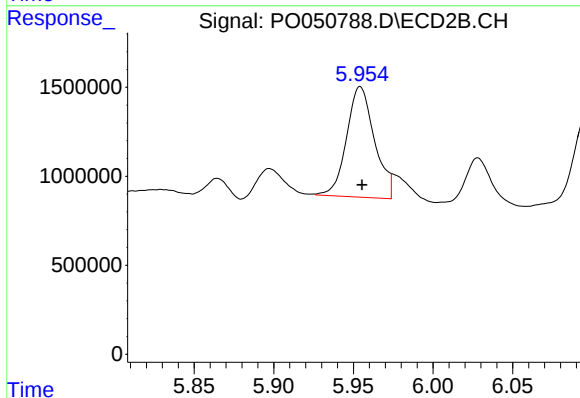
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 13224158
Conc: 447.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-31

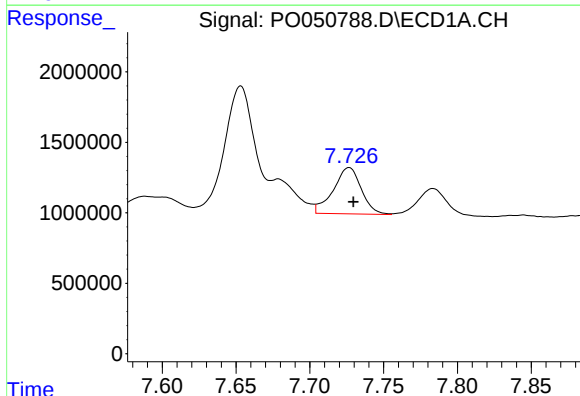
Manual Integrations
APPROVED

Sohil
11/6/2018 4:12:34 PM



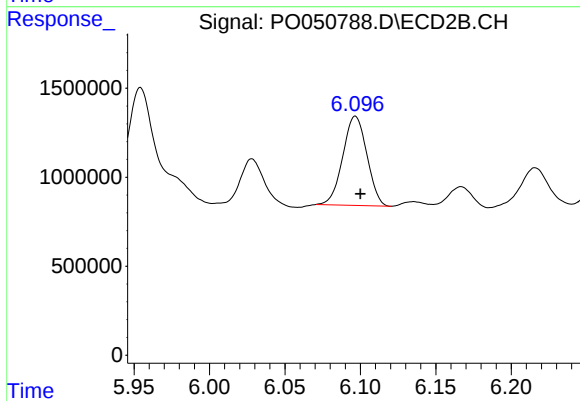
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 7563994
Conc: 263.41 ng/ml m



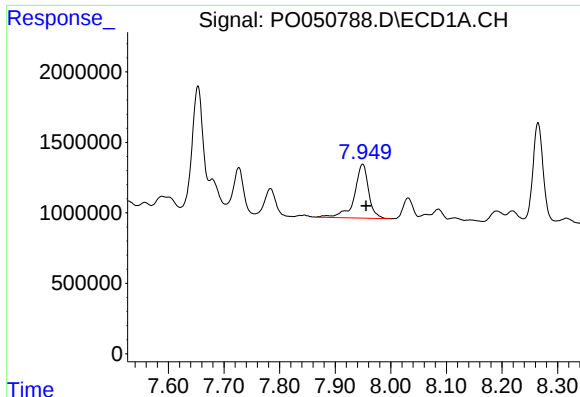
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 4354785
Conc: 205.48 ng/ml



#33 AR-1260-3

R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 5582768
Conc: 226.38 ng/ml



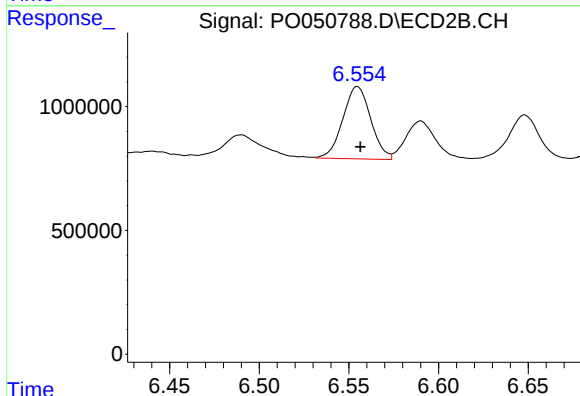
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 6805391
Conc: 297.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-31

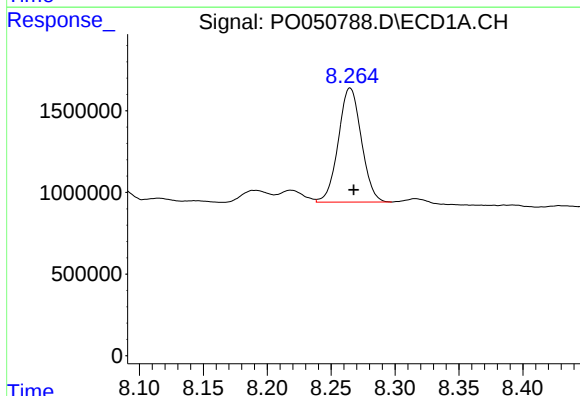
Manual Integrations
APPROVED

Sohil
11/6/2018 4:12:34 PM



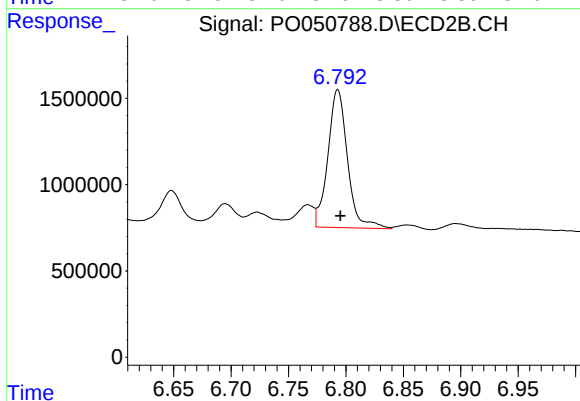
#34 AR-1260-4

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 3162563
Conc: 153.33 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 8762715
Conc: 198.95 ng/ml



#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 9478709
Conc: 182.41 ng/ml