

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050319\
 Data File : P0055873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2019 5:33
 Operator : SM/SJ
 Sample : K2677-01MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FK-EF-01-007-ABCDMSD

Manual Integrations
 APPROVED

Ankita
 5/6/2019 9:56:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 06:58:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.279	3.592	856773	849788	28.630	30.088
2)	SA Decachlor...	9.880	8.544	671196	479189	17.938	17.719
Target Compounds							
3)	L1 AR-1016-1	5.440	4.664	402880	391762	283.495	291.509
4)	L1 AR-1016-2	5.462	4.683	555280	518640	280.604	284.039
5)	L1 AR-1016-3	5.523	4.857	351798	286782	274.469	286.173
6)	L1 AR-1016-4	5.621	4.898	283498	224850	271.231m	276.353
7)	L1 AR-1016-5	5.913	5.110	258678	357633	229.626m	324.868 #
31)	L7 AR-1260-1	7.032	6.133	500547	479392	231.789	217.590
32)	L7 AR-1260-2	7.289	6.320	563123	605131	215.024	198.172
33)	L7 AR-1260-3	7.646	6.472	269085	469370	134.544	188.348m#
34)	L7 AR-1260-4	7.870	6.941	410639	353414	177.565m	171.272
35)	L7 AR-1260-5	8.180	7.182	719192	859248	169.528	171.087

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050319\
Data File : P0055873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2019 5:33
Operator : SM/SJ
Sample : K2677-01MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

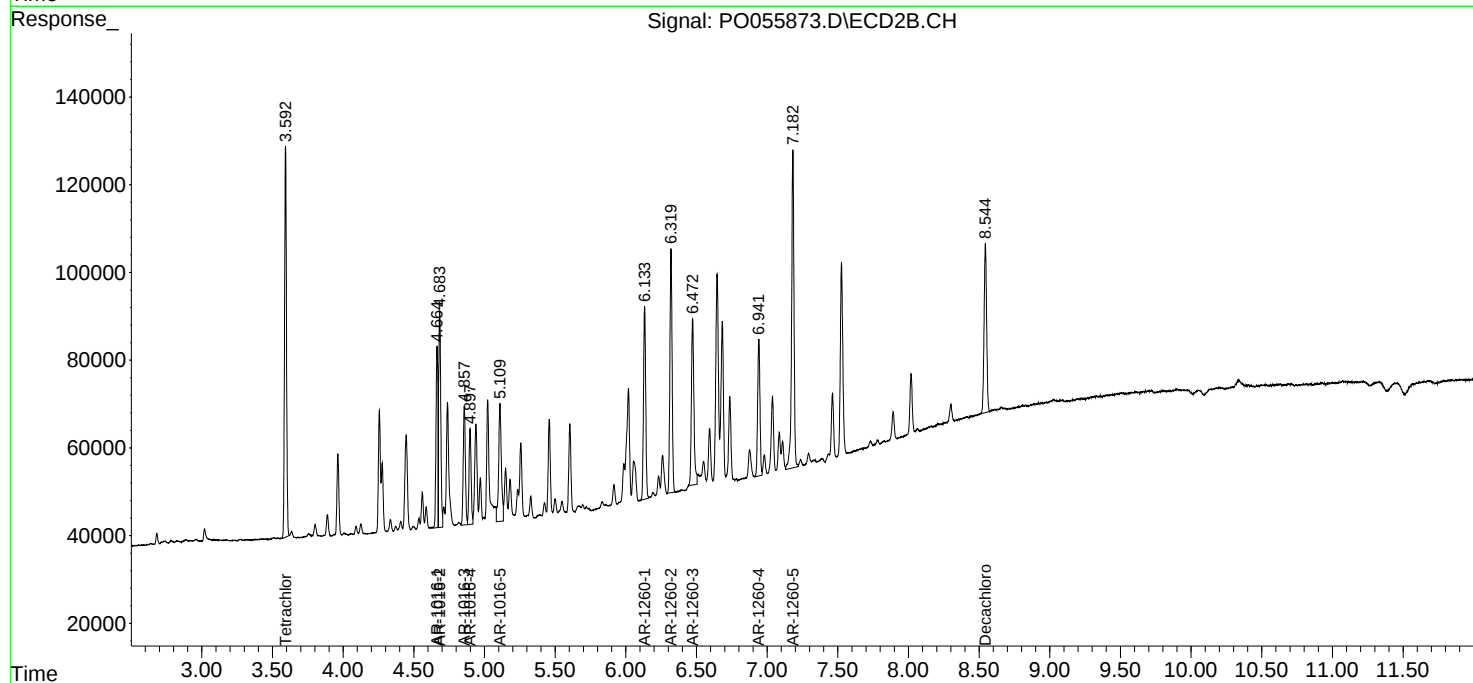
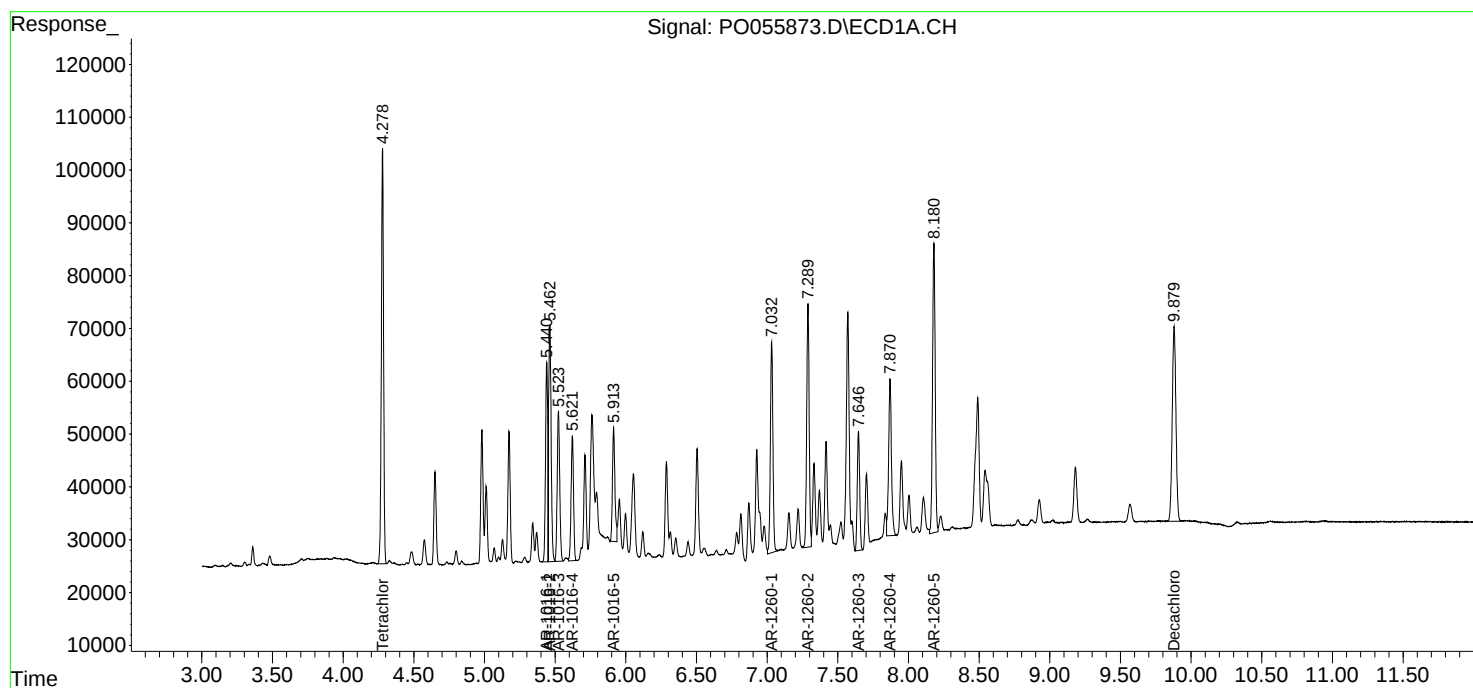
Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

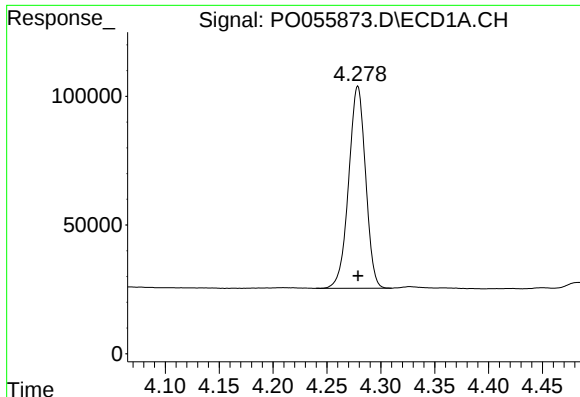
Manual Integrations
APPROVED

Ankita
5/6/2019 9:56:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 06:58:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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





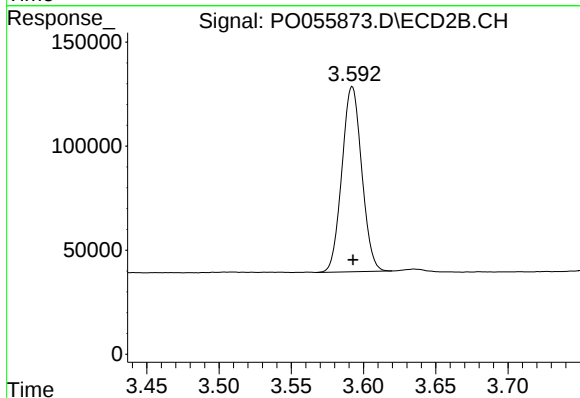
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 856773
Conc: 28.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

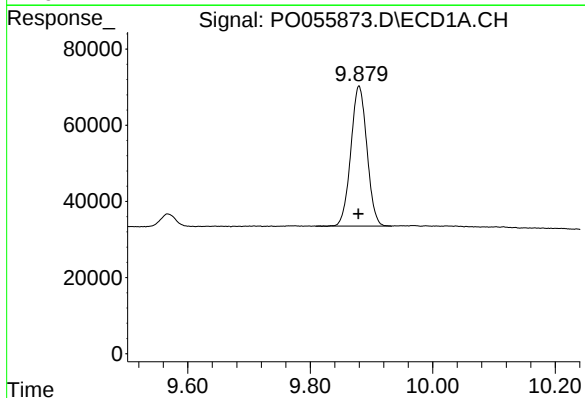
Manual Integrations
APPROVED

Ankita
5/6/2019 9:56:59 AM



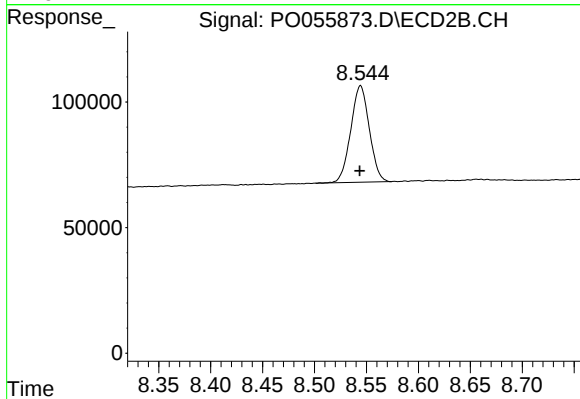
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 849788
Conc: 30.09 ng/ml



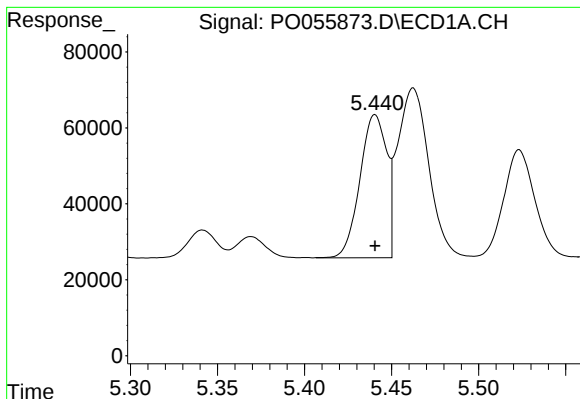
#2 Decachlorobiphenyl

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 671196
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 479189
Conc: 17.72 ng/ml



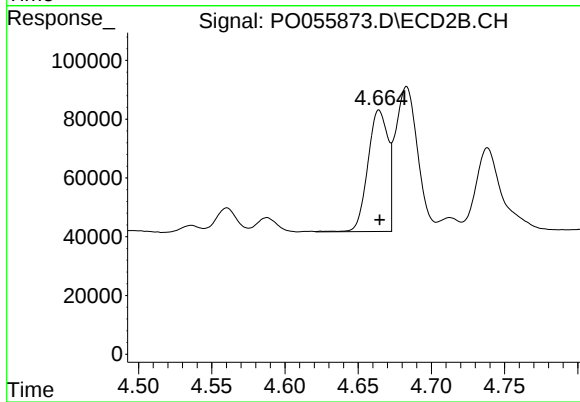
#3 AR-1016-1

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 402880
Conc: 283.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

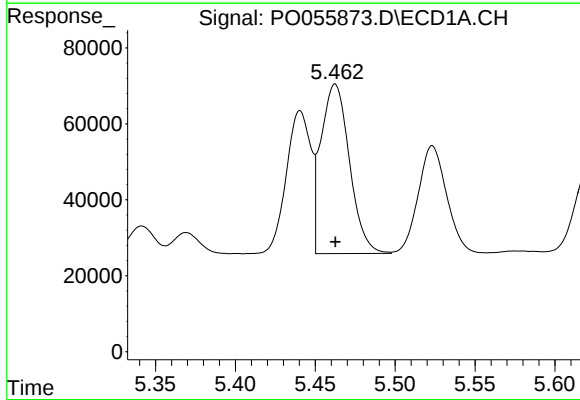
Manual Integrations
APPROVED

Ankita
5/6/2019 9:56:59 AM



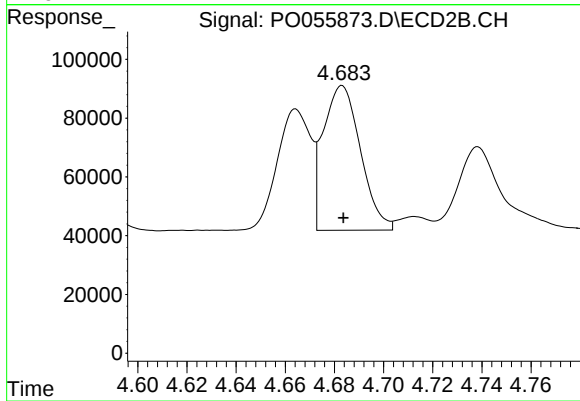
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 391762
Conc: 291.51 ng/ml



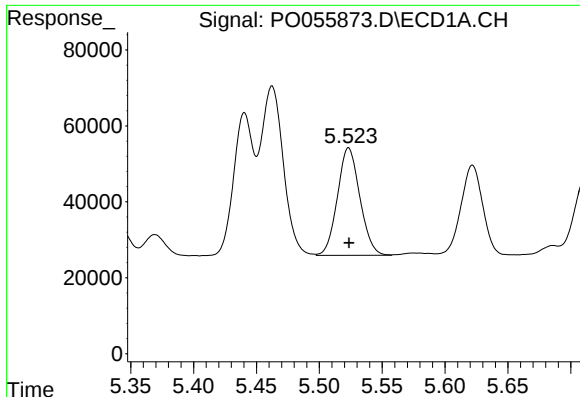
#4 AR-1016-2

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 555280
Conc: 280.60 ng/ml



#4 AR-1016-2

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 518640
Conc: 284.04 ng/ml



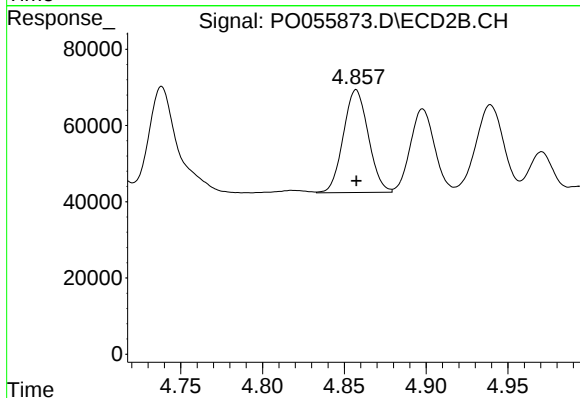
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 351798
Conc: 274.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

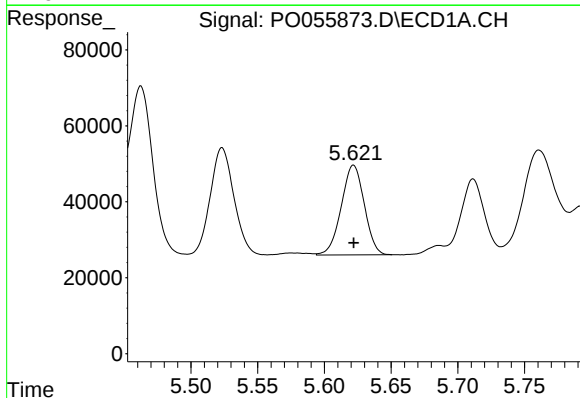
Manual Integrations
APPROVED

Ankita
5/6/2019 9:56:59 AM



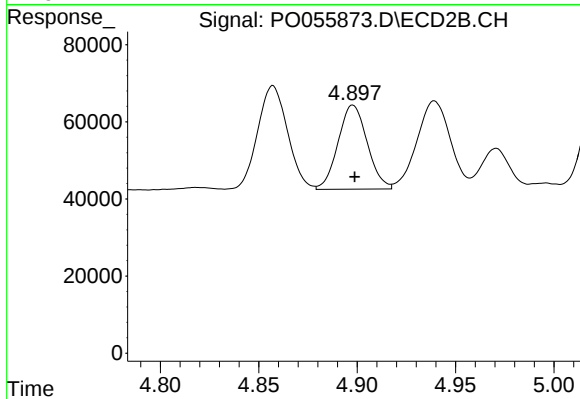
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 286782
Conc: 286.17 ng/ml



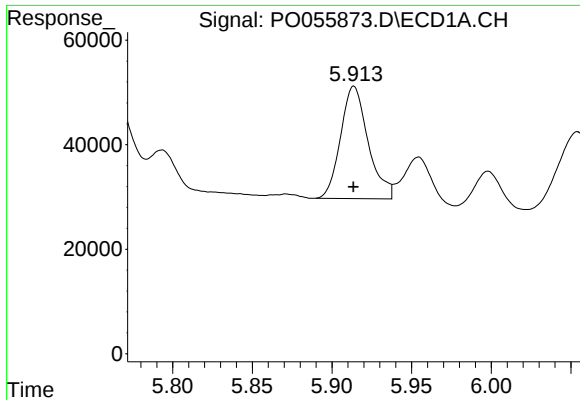
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 283498
Conc: 271.23 ng/ml m



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 224850
Conc: 276.35 ng/ml



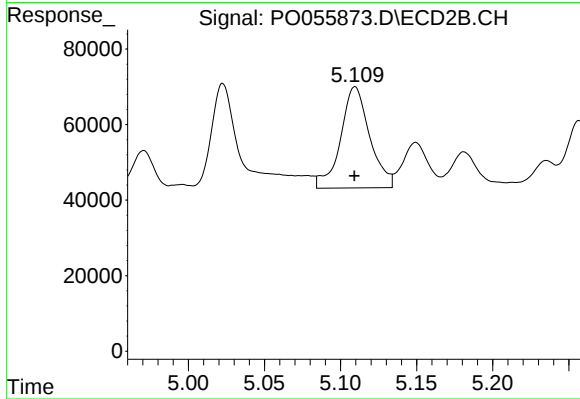
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 258678
Conc: 229.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

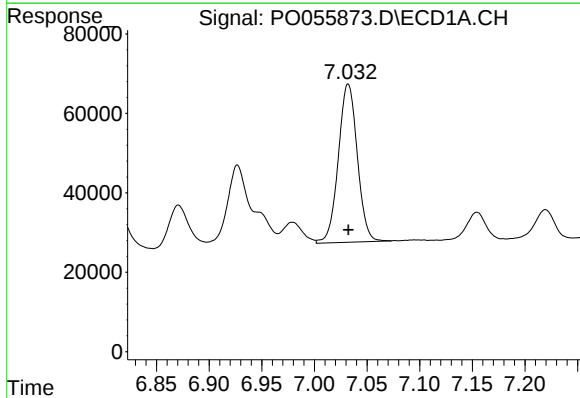
Manual Integrations
APPROVED

Ankita
5/6/2019 9:56:59 AM



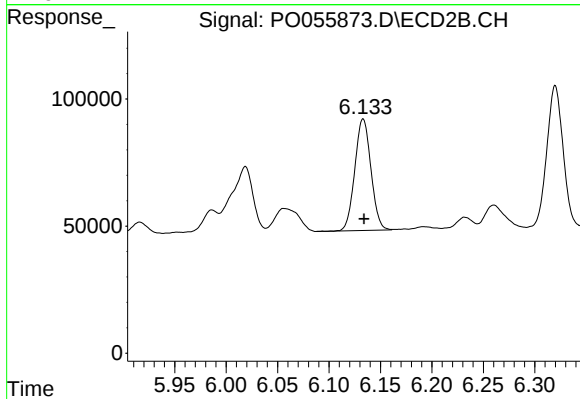
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 357633
Conc: 324.87 ng/ml



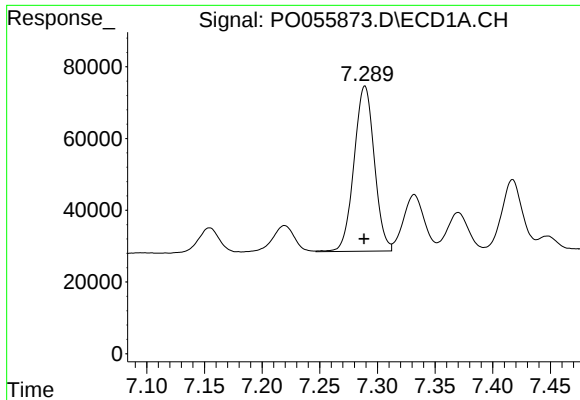
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 500547
Conc: 231.79 ng/ml



#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 479392
Conc: 217.59 ng/ml



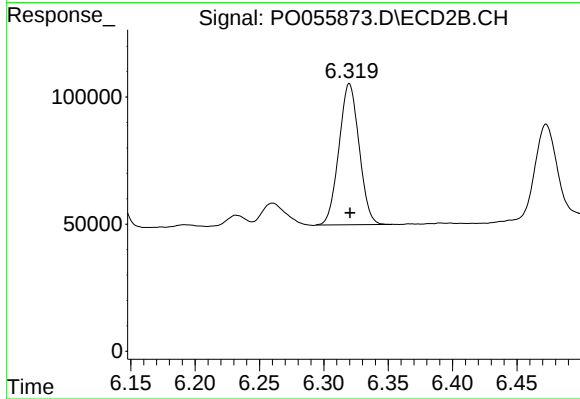
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 563123
Conc: 215.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

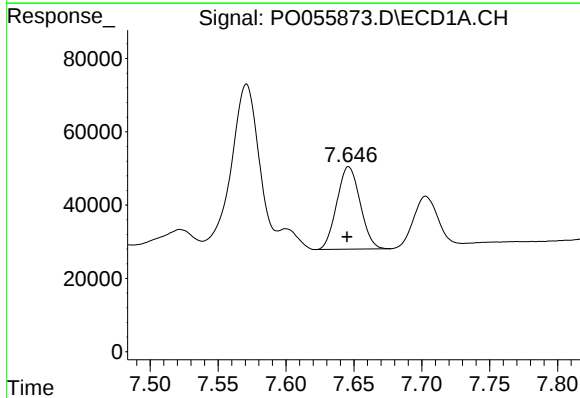
Manual Integrations
APPROVED

Ankita
5/6/2019 9:56:59 AM



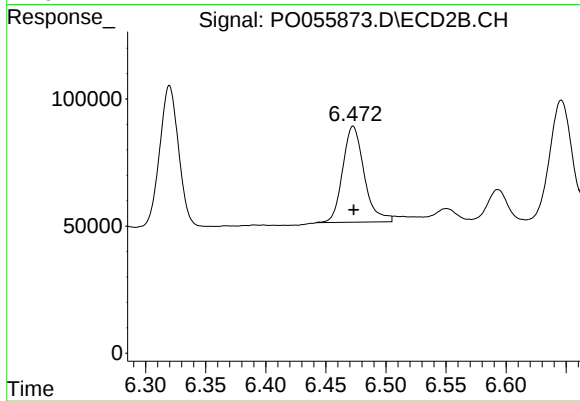
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 605131
Conc: 198.17 ng/ml



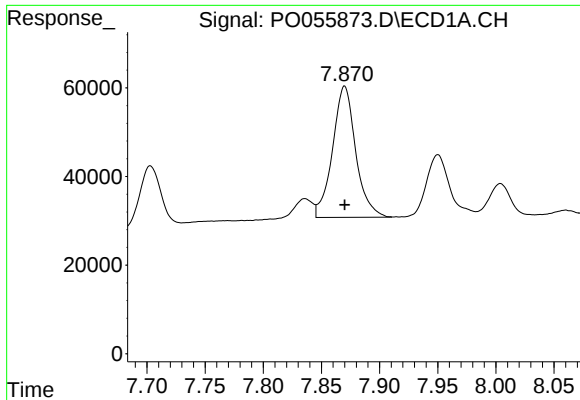
#33 AR-1260-3

R.T.: 7.646 min
Delta R.T.: 0.001 min
Response: 269085
Conc: 134.54 ng/ml



#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 469370
Conc: 188.35 ng/ml m



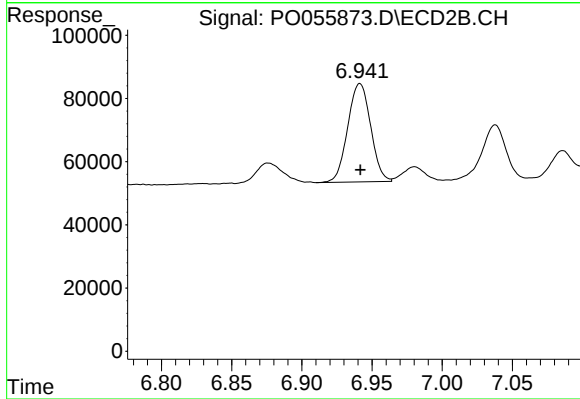
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 410639
Conc: 177.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

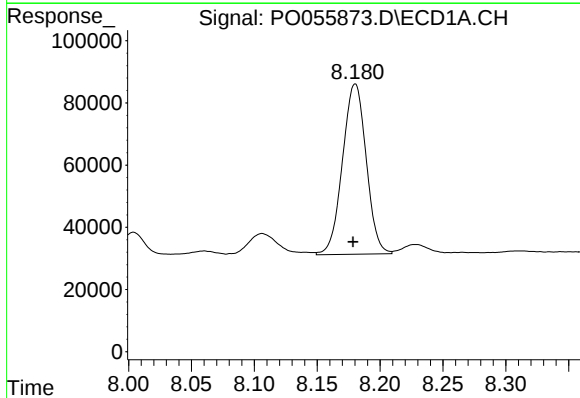
Manual Integrations
APPROVED

Ankita
5/6/2019 9:56:59 AM



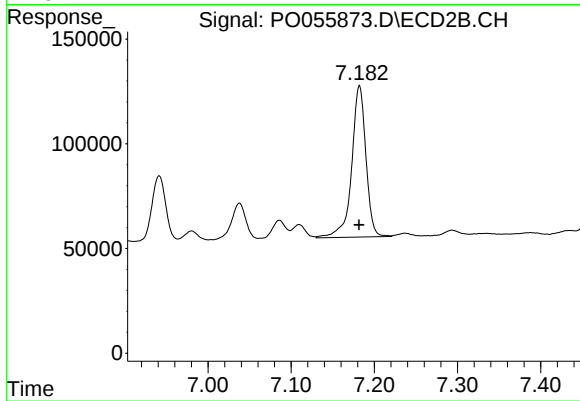
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 353414
Conc: 171.27 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: 0.002 min
Response: 719192
Conc: 169.53 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 859248
Conc: 171.09 ng/ml