

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057669.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 12:26
 Operator : SM/SJ
 Sample : PB120989BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120989BS

Manual Integrations
 APPROVED

Ankita
 7/3/2019 9:39:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 13:06:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.215	3.547	894624	818751	22.775	23.285
2)	SA Decachlor...	9.754	8.462	1410724	892493	25.087	23.859
Target Compounds							
3)	L1 AR-1016-1	5.374	4.610	422862	282091	239.248m	210.991m
4)	L1 AR-1016-2	5.397	4.628	526678	451620	204.378	231.971m
5)	L1 AR-1016-3	5.457	4.801	367903	238411	236.009	225.184m
6)	L1 AR-1016-4	5.555	4.842	315364	199050	243.189m	223.726m
7)	L1 AR-1016-5	5.845	5.053	326117	248857	238.591m	217.836
31)	L7 AR-1260-1	6.959	6.071	682997	512493	246.447	239.450
32)	L7 AR-1260-2	7.215	6.259	926231	655387	251.243	238.876
33)	L7 AR-1260-3	7.570	6.410	784661	590541	258.270	241.876
34)	L7 AR-1260-4	7.795	6.875	753292	515280	248.387	247.488
35)	L7 AR-1260-5	8.101	7.118	1595689	1182070	255.165	233.052

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
Data File : PO057669.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 12:26
Operator : SM/SJ
Sample : PB120989BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

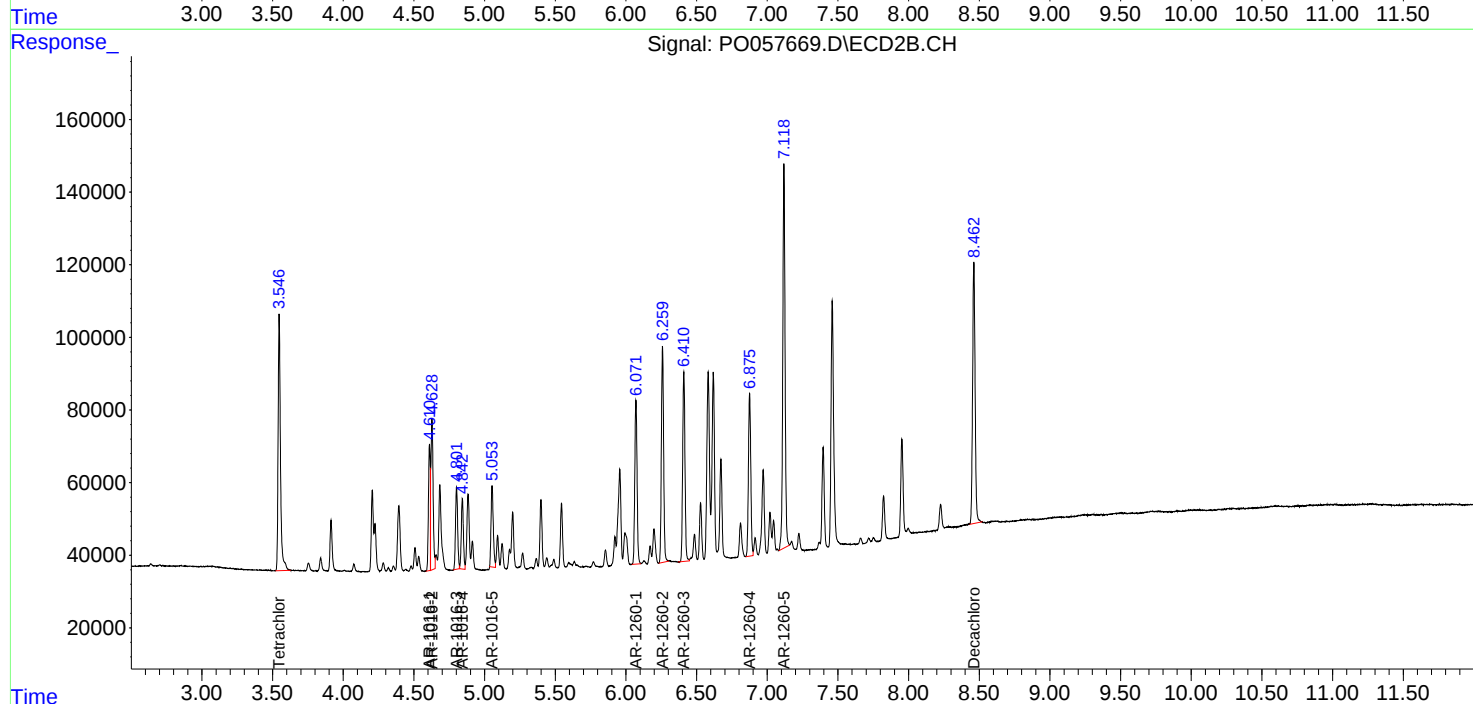
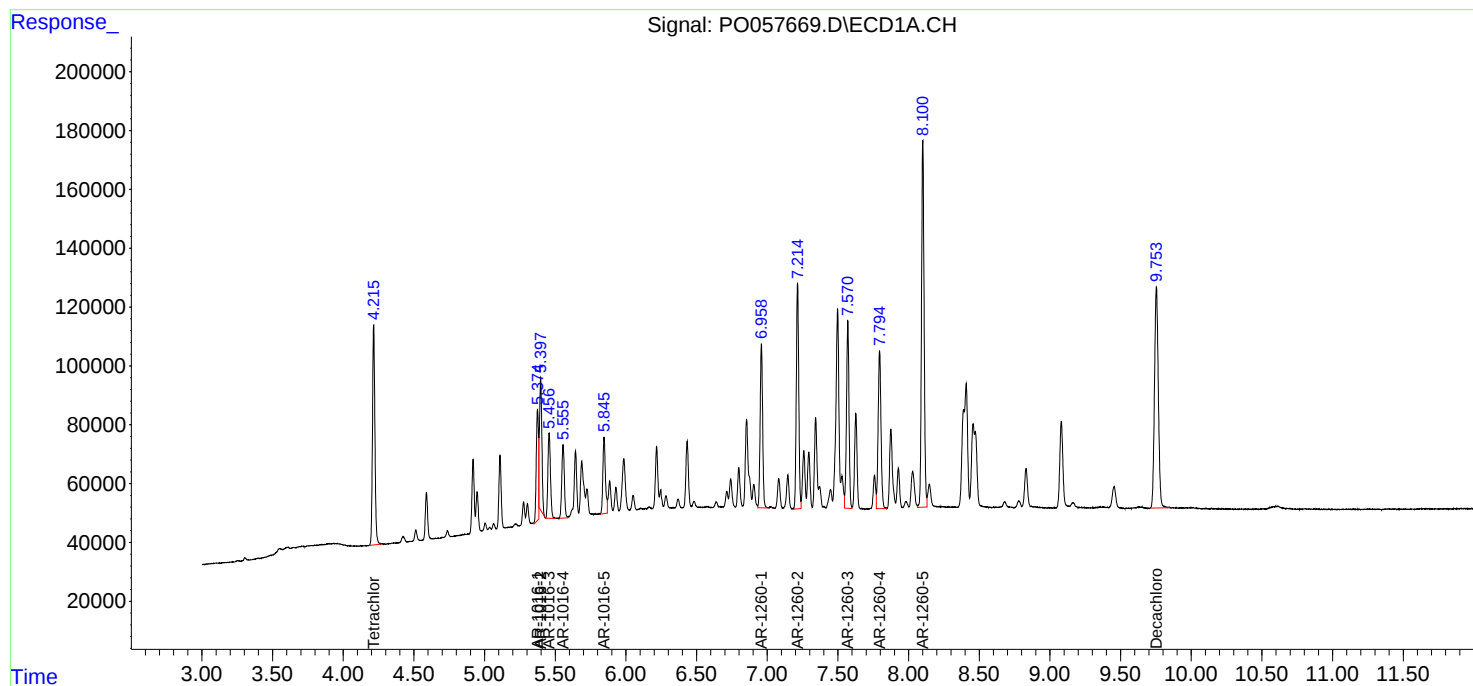
Instrument :
ECD_O
ClientSampled :
PB120989BS

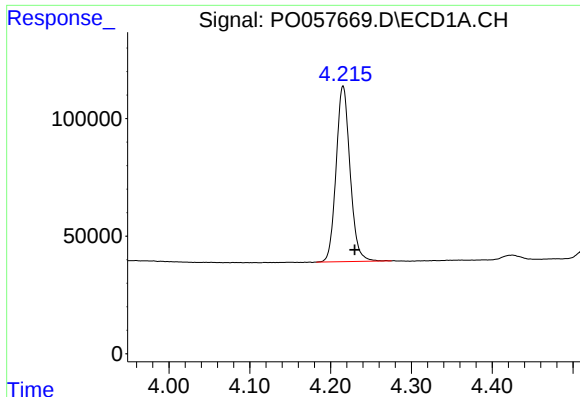
Manual Integrations
APPROVED

Ankita
7/3/2019 9:39:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 13:06:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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





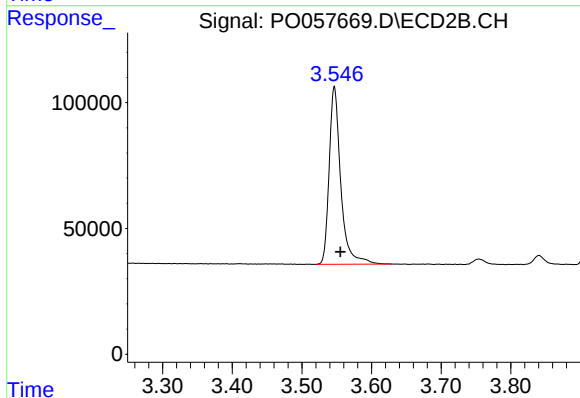
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.015 min
Response: 894624
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120989BS

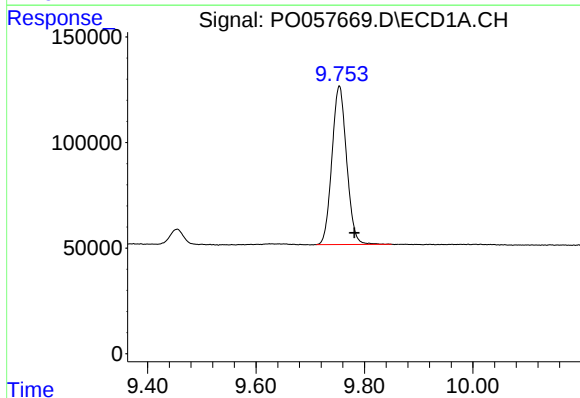
Manual Integrations
APPROVED

Ankita
7/3/2019 9:39:52 AM



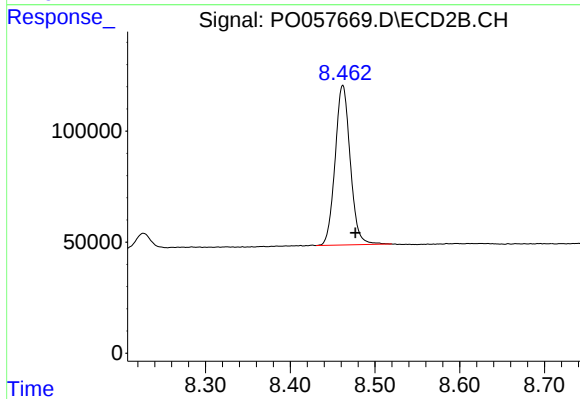
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.009 min
Response: 818751
Conc: 23.28 ng/ml



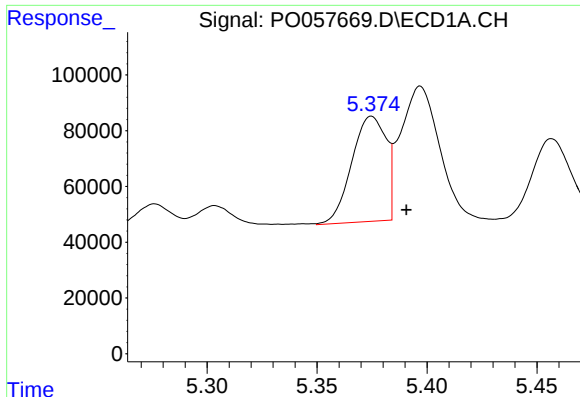
#2 Decachlorobiphenyl

R.T.: 9.754 min
Delta R.T.: -0.028 min
Response: 1410724
Conc: 25.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 892493
Conc: 23.86 ng/ml



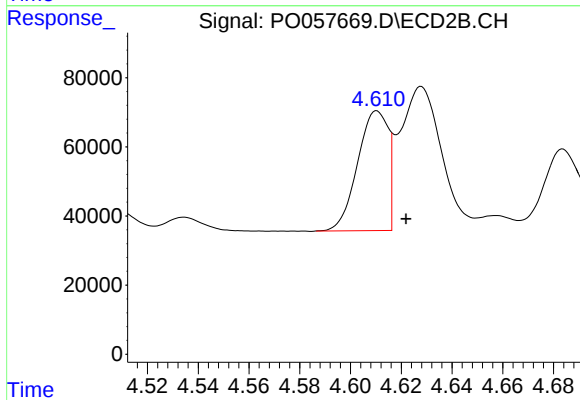
#3 AR-1016-1

R.T.: 5.374 min
Delta R.T.: -0.016 min
Response: 422862
Conc: 239.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120989BS

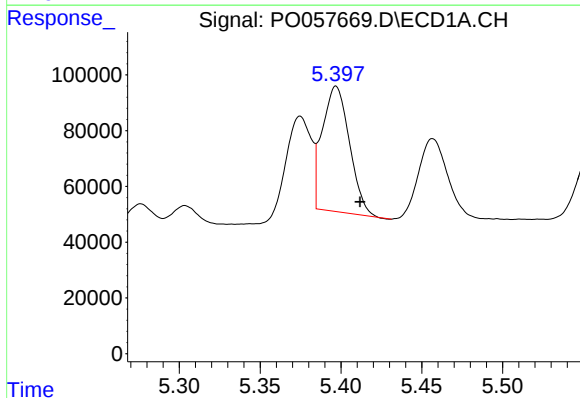
Manual Integrations
APPROVED

Ankita
7/3/2019 9:39:52 AM



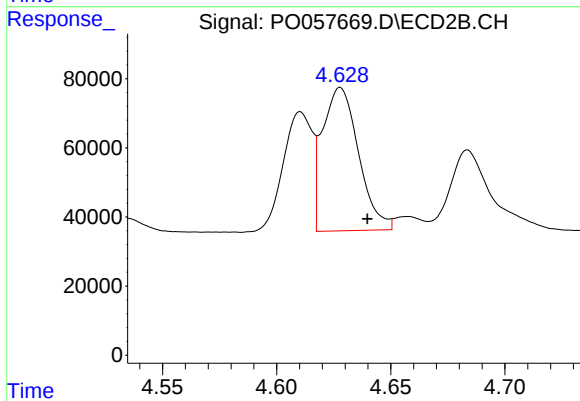
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 282091
Conc: 210.99 ng/ml m



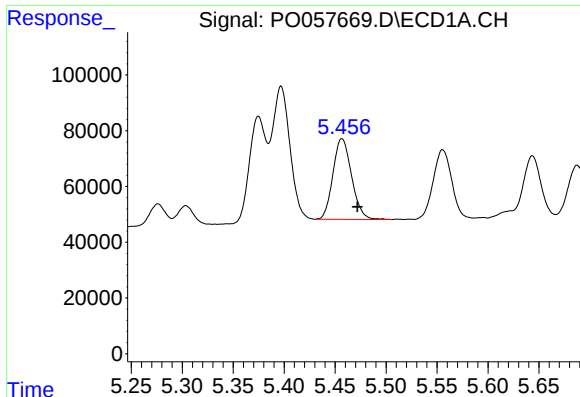
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 526678
Conc: 204.38 ng/ml



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.012 min
Response: 451620
Conc: 231.97 ng/ml m



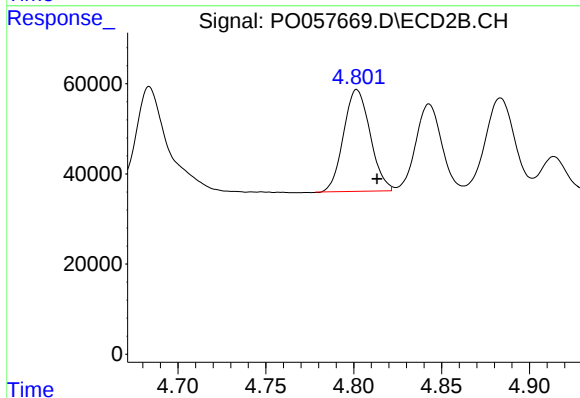
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 367903
Conc: 236.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120989BS

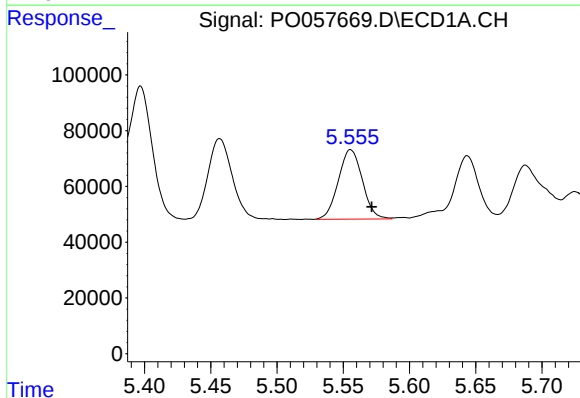
Manual Integrations
APPROVED

Ankita
7/3/2019 9:39:52 AM



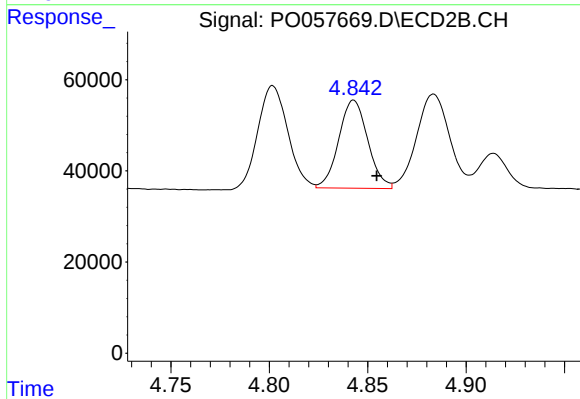
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 238411
Conc: 225.18 ng/ml m



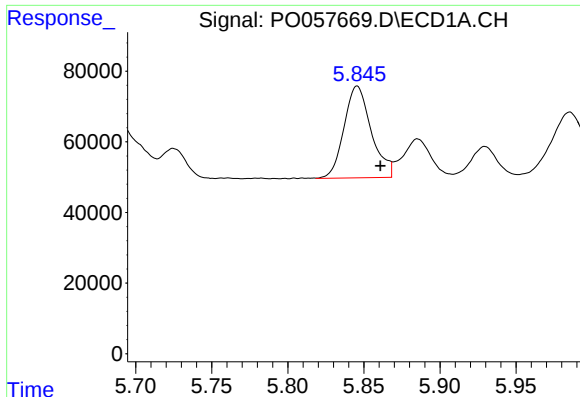
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.016 min
Response: 315364
Conc: 243.19 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.012 min
Response: 199050
Conc: 223.73 ng/ml m



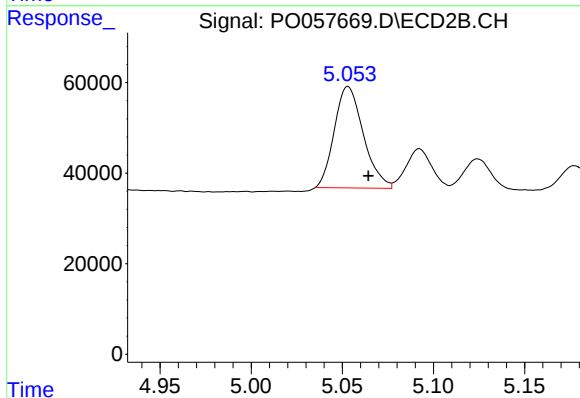
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.015 min
Response: 326117
Conc: 238.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120989BS

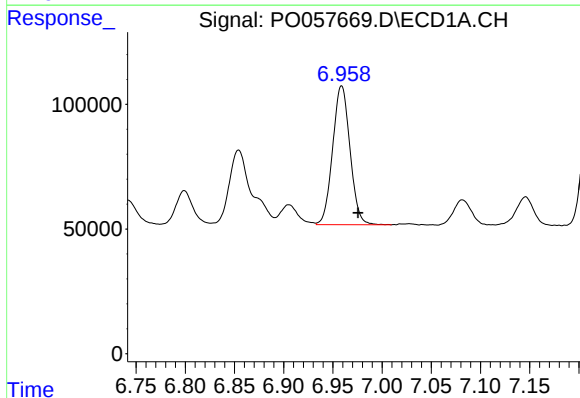
Manual Integrations
APPROVED

Ankita
7/3/2019 9:39:52 AM



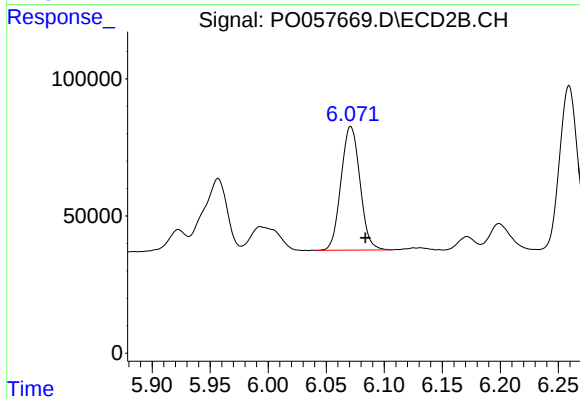
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.011 min
Response: 248857
Conc: 217.84 ng/ml



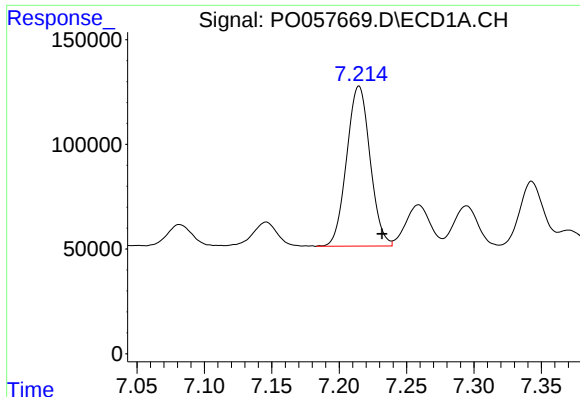
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 682997
Conc: 246.45 ng/ml



#31 AR-1260-1

R.T.: 6.071 min
Delta R.T.: -0.013 min
Response: 512493
Conc: 239.45 ng/ml



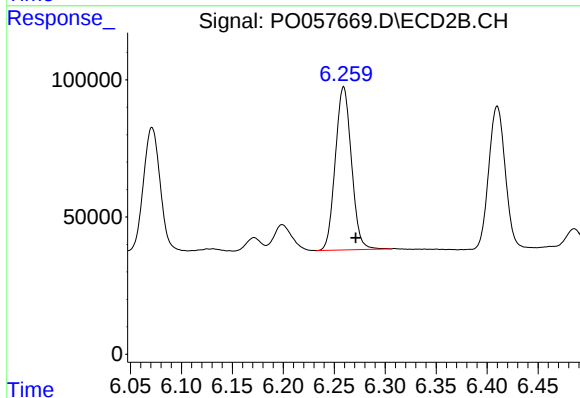
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 926231
Conc: 251.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120989BS

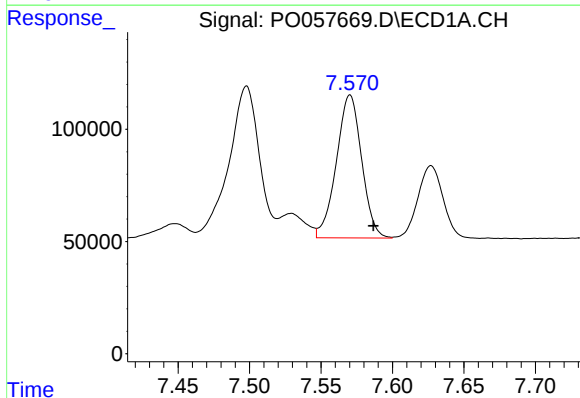
Manual Integrations
APPROVED

Ankita
7/3/2019 9:39:52 AM



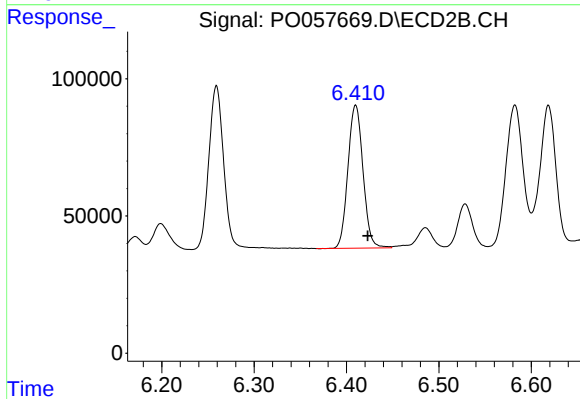
#32 AR-1260-2

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 655387
Conc: 238.88 ng/ml



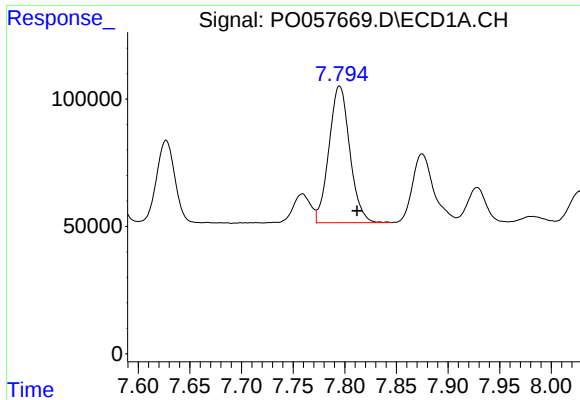
#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 784661
Conc: 258.27 ng/ml



#33 AR-1260-3

R.T.: 6.410 min
Delta R.T.: -0.013 min
Response: 590541
Conc: 241.88 ng/ml



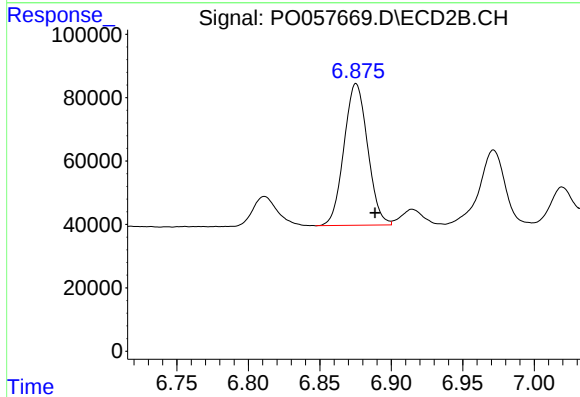
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 753292
Conc: 248.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120989BS

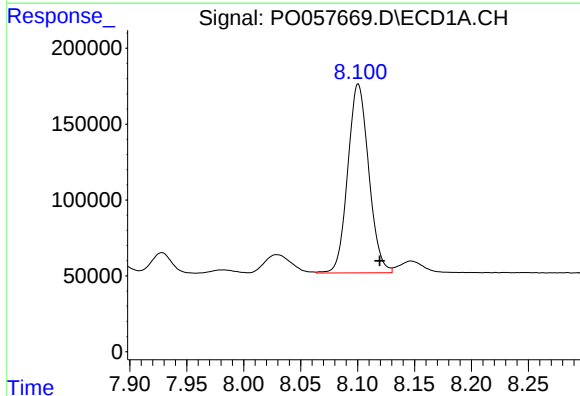
Manual Integrations
APPROVED

Ankita
7/3/2019 9:39:52 AM



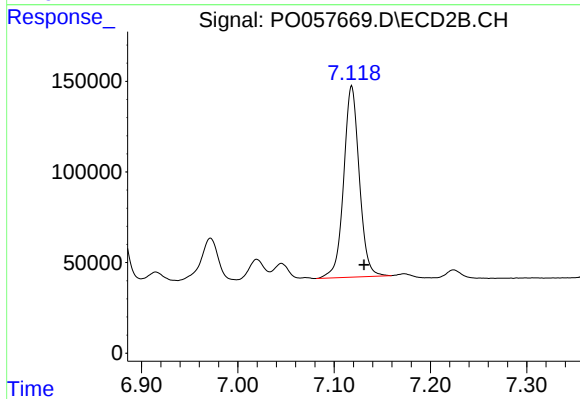
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.013 min
Response: 515280
Conc: 247.49 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 1595689
Conc: 255.17 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 1182070
Conc: 233.05 ng/ml