

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121919\
 Data File : P0064797.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2019 15:43
 Operator : SM/AJ
 Sample : PB125604BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB125604BS

Manual Integrations
 APPROVED

Ankita
 12/20/2019 8:28:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 16:01:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.185	3.459	384439	479516	15.791	18.916m
2)	SA Decachlor...	9.705	8.377	623982	809496	20.332	23.309
Target Compounds							
3)	L1 AR-1016-1	5.337	4.524	183840	231432	184.240	213.995
4)	L1 AR-1016-2	5.359	4.542	272212	324972	187.438	216.088
5)	L1 AR-1016-3	5.420	4.715	173751	172163	196.373	221.470
6)	L1 AR-1016-4	5.517	4.757	140351	153297	193.769	233.155
7)	L1 AR-1016-5	5.807	4.966	149377	190332	204.971	218.130
31)	L7 AR-1260-1	6.921	5.987	318171	431133	207.101	233.487
32)	L7 AR-1260-2	7.177	6.175	403336	554744	204.325	238.435
33)	L7 AR-1260-3	7.533	6.326	321839	490919	214.187	231.859
34)	L7 AR-1260-4	7.756	6.794	382688	455569	207.169	241.823
35)	L7 AR-1260-5	8.062	7.035	731410	1016355	195.999	216.706

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121919\
Data File : PO064797.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2019 15:43
Operator : SM/AJ
Sample : PB125604BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

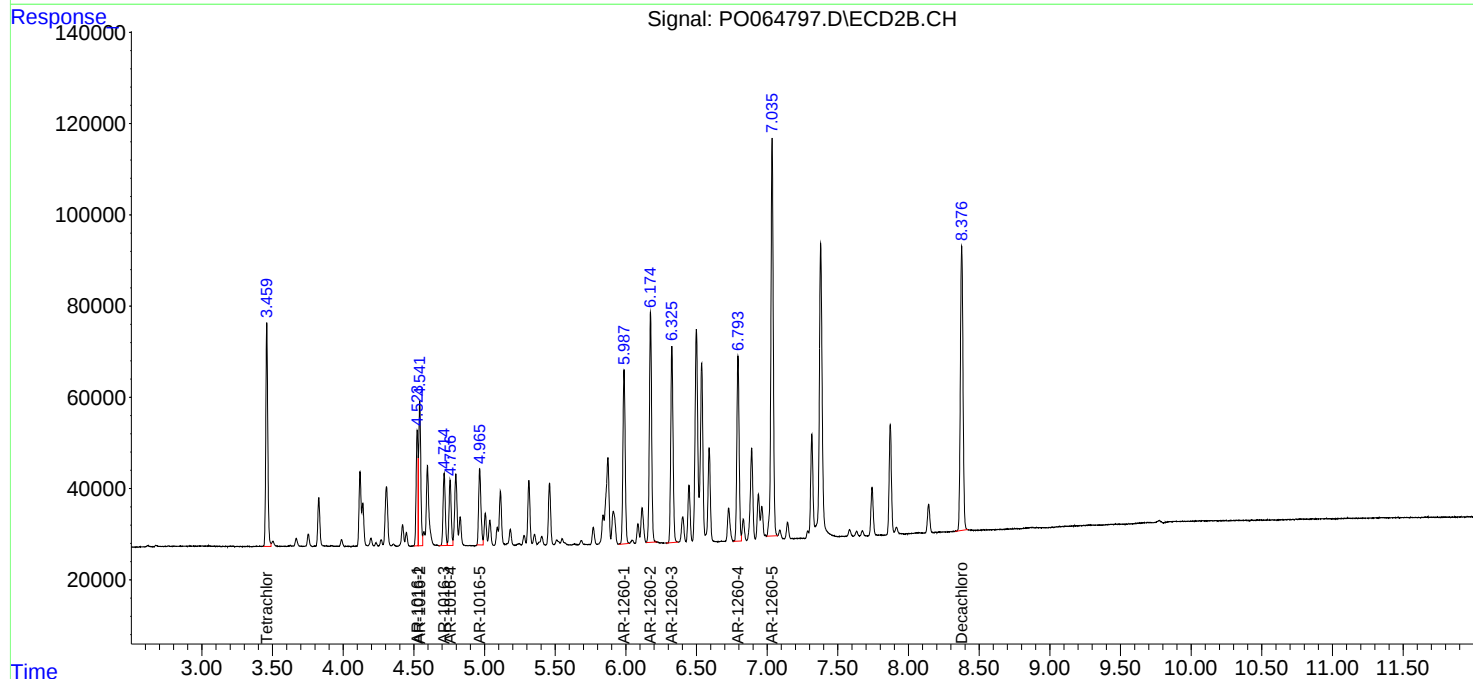
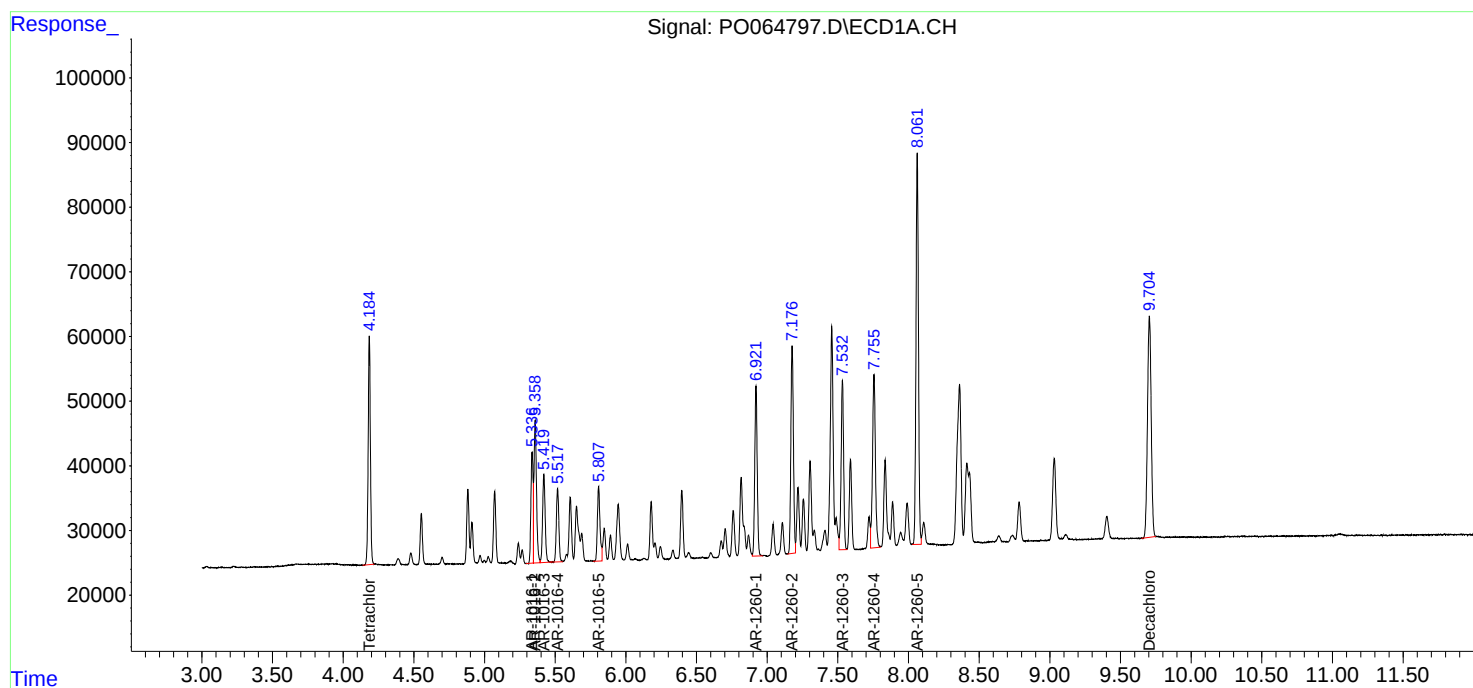
Instrument :
ECD_O
ClientSampleId :
PB125604BS

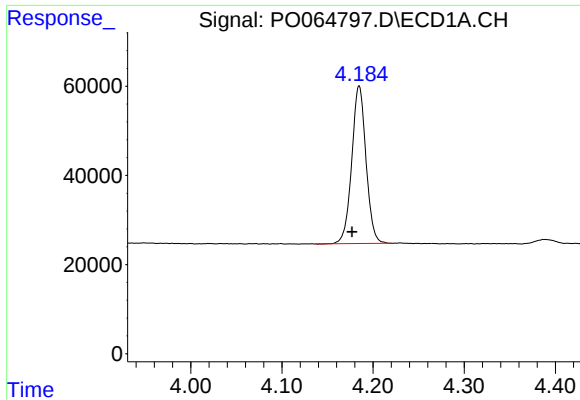
Manual Integrations
APPROVED

Ankita
12/20/2019 8:28:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 16:01:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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





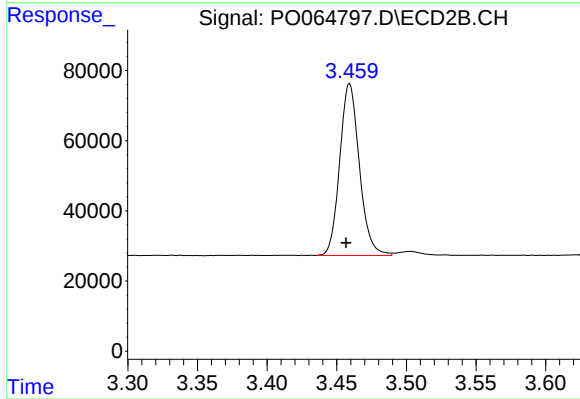
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: 0.008 min
Response: 384439
Conc: 15.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125604BS

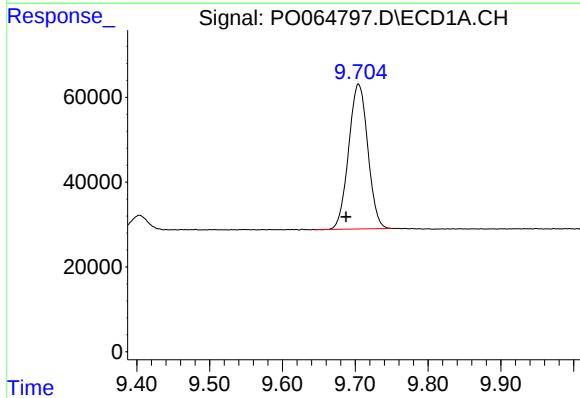
Manual Integrations
APPROVED

Ankita
12/20/2019 8:28:38 AM



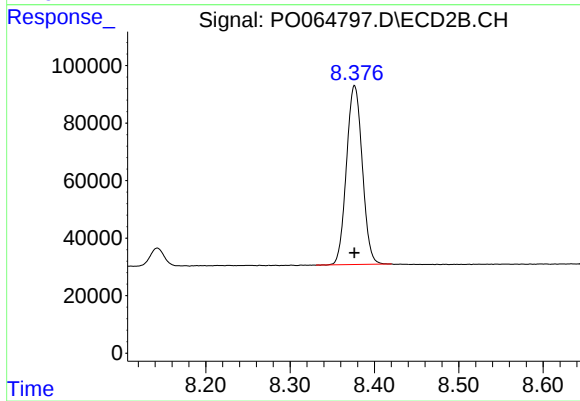
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 479516
Conc: 18.92 ng/ml m



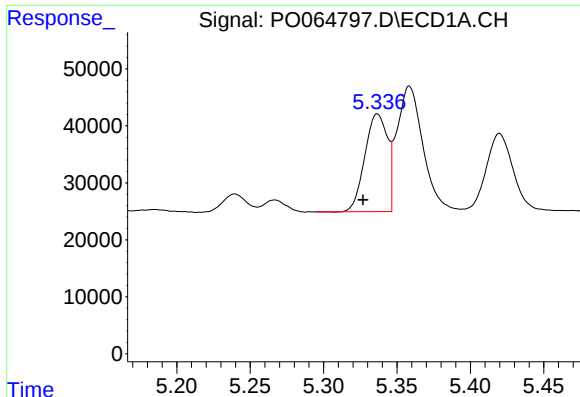
#2 Decachlorobiphenyl

R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 623982
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 809496
Conc: 23.31 ng/ml



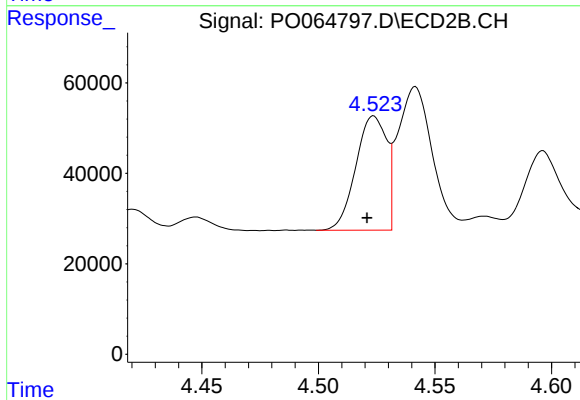
#3 AR-1016-1

R.T.: 5.337 min
Delta R.T.: 0.010 min
Response: 183840
Conc: 184.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125604BS

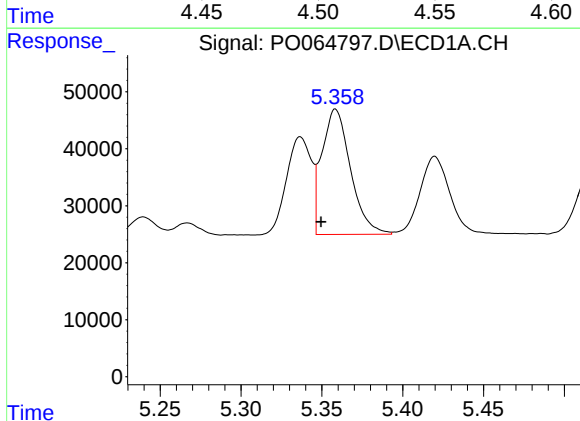
Manual Integrations
APPROVED

Ankita
12/20/2019 8:28:38 AM



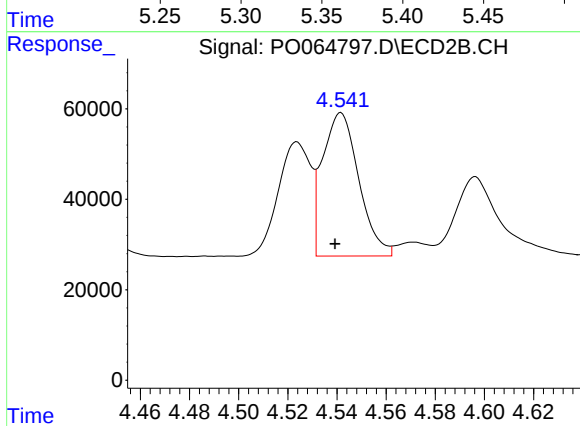
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 231432
Conc: 213.99 ng/ml



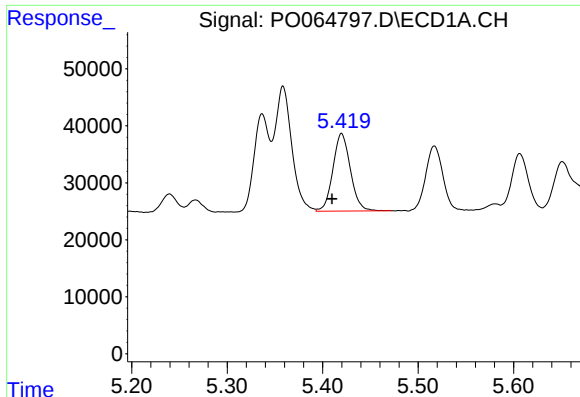
#4 AR-1016-2

R.T.: 5.359 min
Delta R.T.: 0.009 min
Response: 272212
Conc: 187.44 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: 0.002 min
Response: 324972
Conc: 216.09 ng/ml



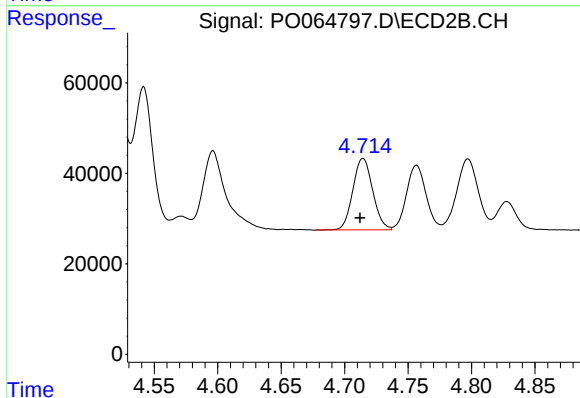
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: 0.010 min
Response: 173751
Conc: 196.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125604BS

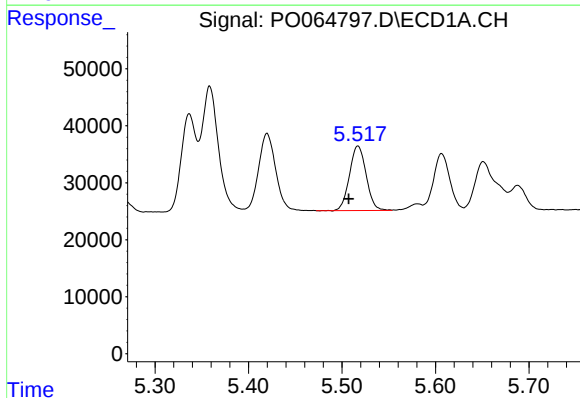
Manual Integrations
APPROVED

Ankita
12/20/2019 8:28:38 AM



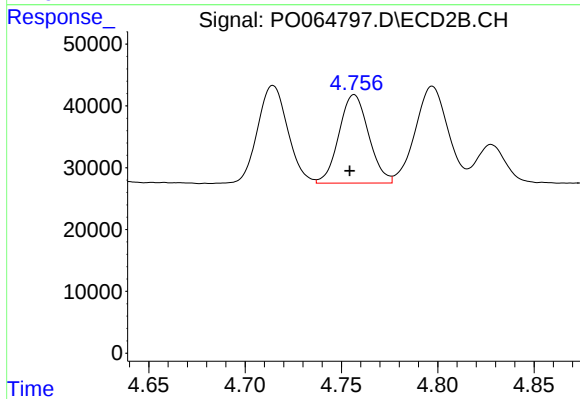
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 172163
Conc: 221.47 ng/ml



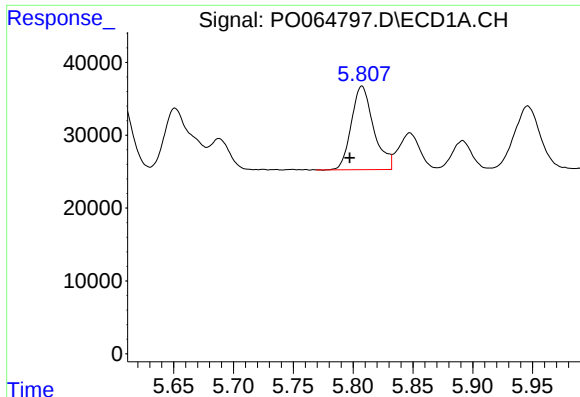
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.010 min
Response: 140351
Conc: 193.77 ng/ml



#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 153297
Conc: 233.15 ng/ml



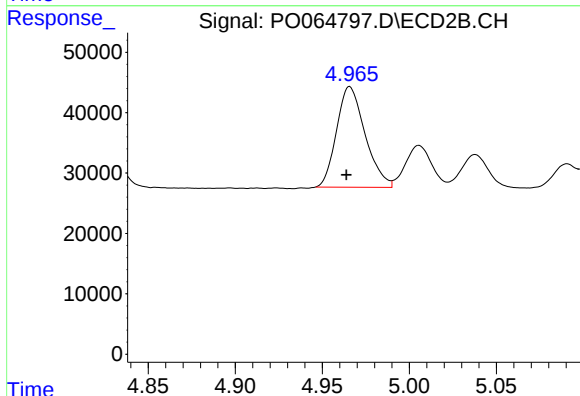
#7 AR-1016-5

R.T.: 5.807 min
Delta R.T.: 0.010 min
Response: 149377
Conc: 204.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125604BS

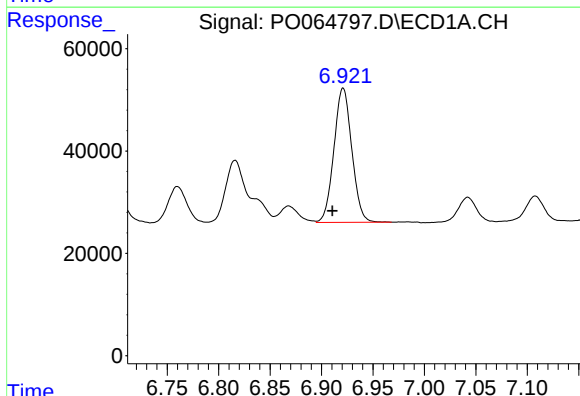
Manual Integrations
APPROVED

Ankita
12/20/2019 8:28:38 AM



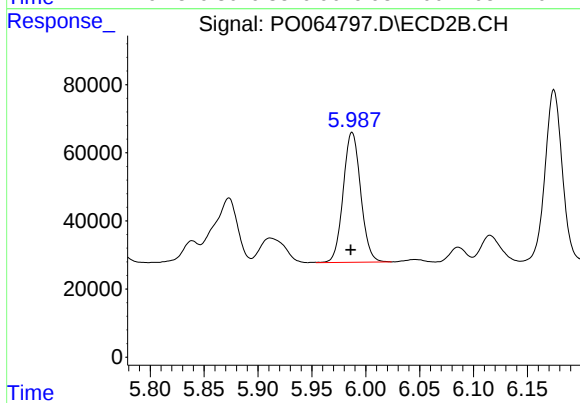
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: 0.002 min
Response: 190332
Conc: 218.13 ng/ml



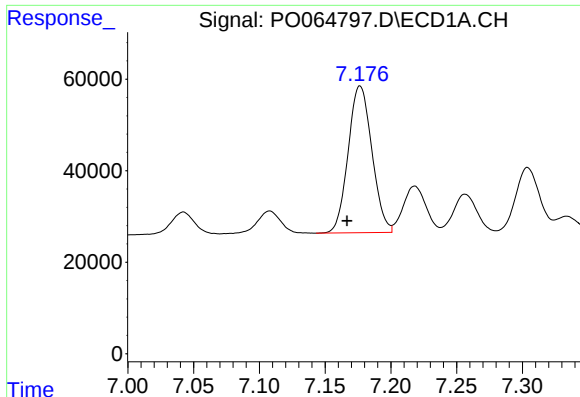
#31 AR-1260-1

R.T.: 6.921 min
Delta R.T.: 0.011 min
Response: 318171
Conc: 207.10 ng/ml



#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 431133
Conc: 233.49 ng/ml



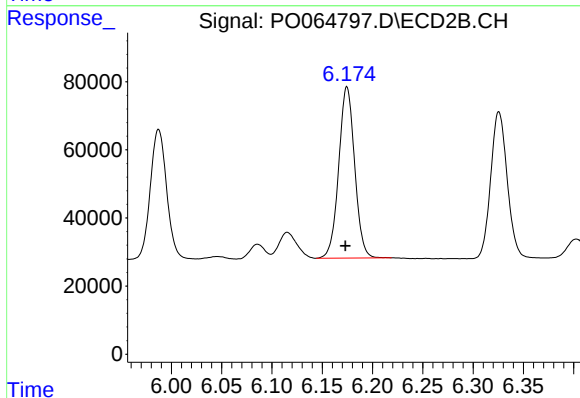
#32 AR-1260-2

R.T.: 7.177 min
Delta R.T.: 0.010 min
Response: 403336
Conc: 204.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125604BS

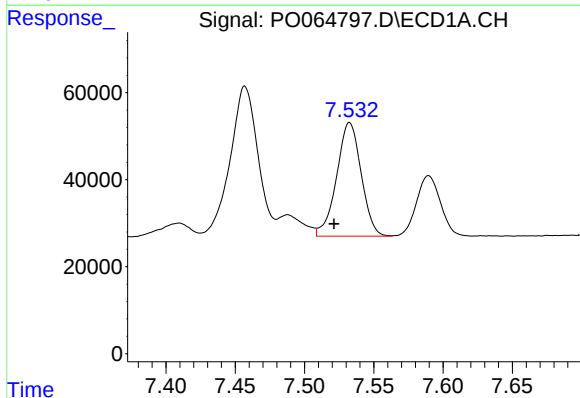
Manual Integrations
APPROVED

Ankita
12/20/2019 8:28:38 AM



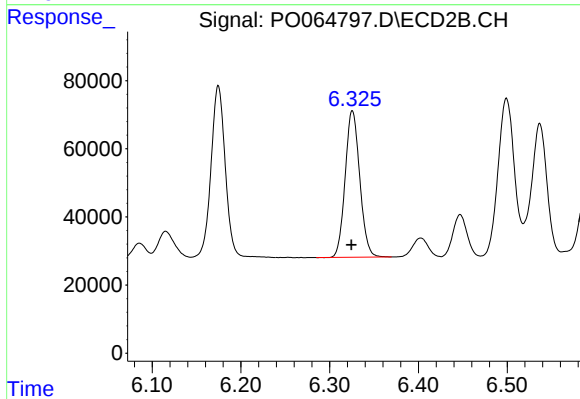
#32 AR-1260-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 554744
Conc: 238.43 ng/ml



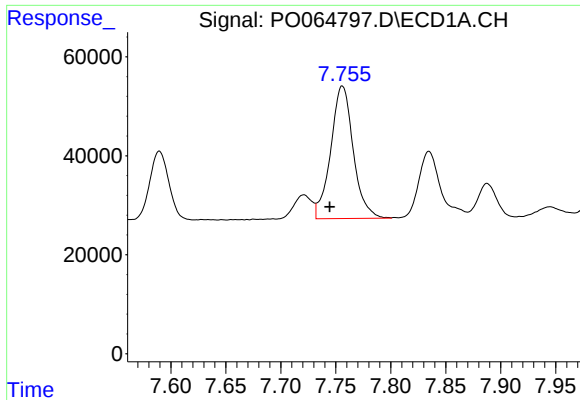
#33 AR-1260-3

R.T.: 7.533 min
Delta R.T.: 0.011 min
Response: 321839
Conc: 214.19 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 490919
Conc: 231.86 ng/ml



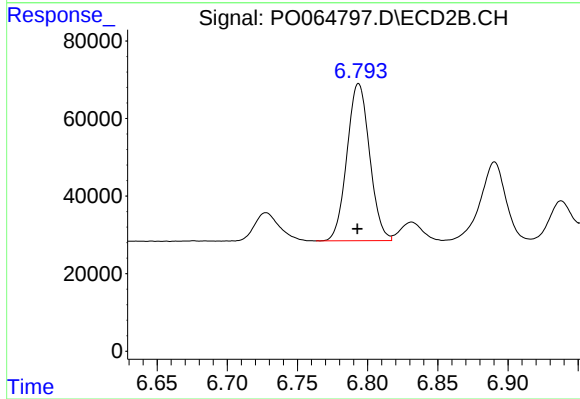
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: 0.012 min
Response: 382688
Conc: 207.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125604BS

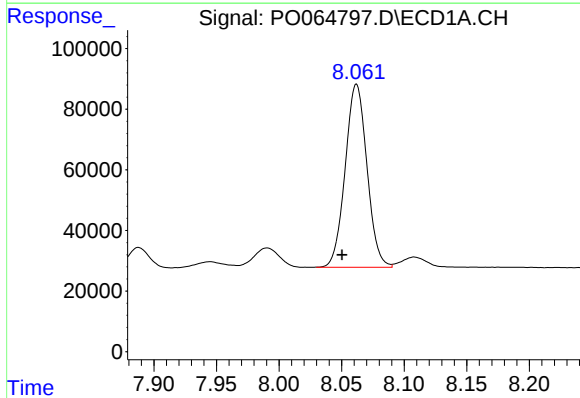
Manual Integrations
APPROVED

Ankita
12/20/2019 8:28:38 AM



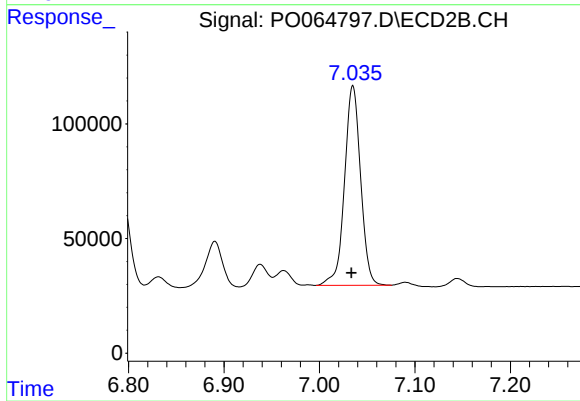
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.001 min
Response: 455569
Conc: 241.82 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: 0.012 min
Response: 731410
Conc: 196.00 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: 0.002 min
Response: 1016355
Conc: 216.71 ng/ml