

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 16:02
 Operator : SM/SJ
 Sample : PB112802BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112802BS

Manual Integrations
 APPROVED

Sohil
 9/14/2018 1:23:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:54:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.399	3.527	3690005	3247694	22.523	17.802
2)	SA Decachlor...	10.115	8.462	4502310	3420191	20.209	18.431
Target Compounds							
3)	L1 AR-1016-1	5.109	4.190	1138209	1076753	251.095	212.085
4)	L1 AR-1016-2	5.303	4.596	1142166	1668794	240.720	215.545
5)	L1 AR-1016-3	5.571	4.614	1732723	2227635	239.694	215.648
6)	L1 AR-1016-4	5.656	4.669	1447090	1585306	230.161	213.232
7)	L1 AR-1016-5	6.049	5.040	1191665	1339383	224.183	193.065
31)	L7 AR-1260-1	7.173	6.062	2505193	2706029	200.362	199.474
32)	L7 AR-1260-2	7.432	6.248	2972417	3263085	214.234	192.392
33)	L7 AR-1260-3	7.716	6.400	3640411	3070048	242.510	191.046
34)	L7 AR-1260-4	8.016	6.869	2327640	2276559	232.617	171.109 #
35)	L7 AR-1260-5	8.334	7.108	4450172	5093914	218.768	165.697m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048965.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 16:02
Operator : SM/SJ
Sample : PB112802BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

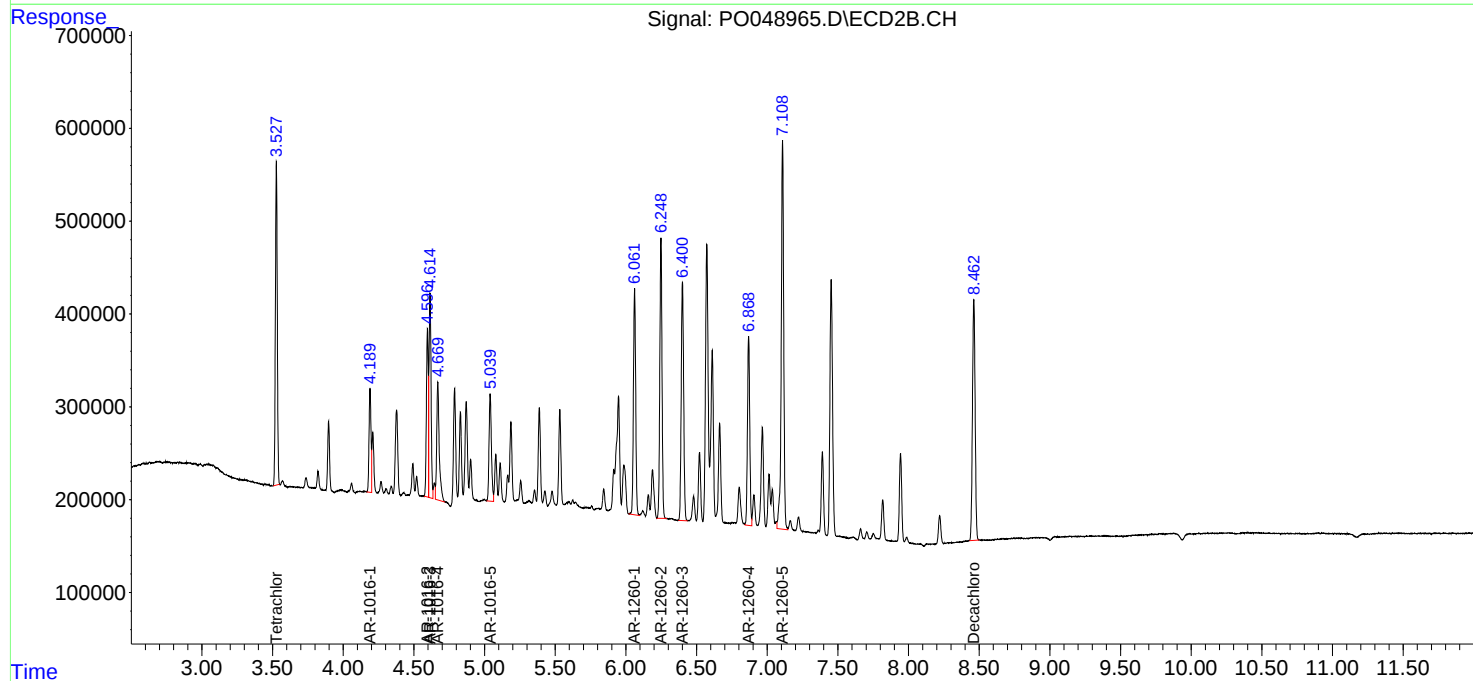
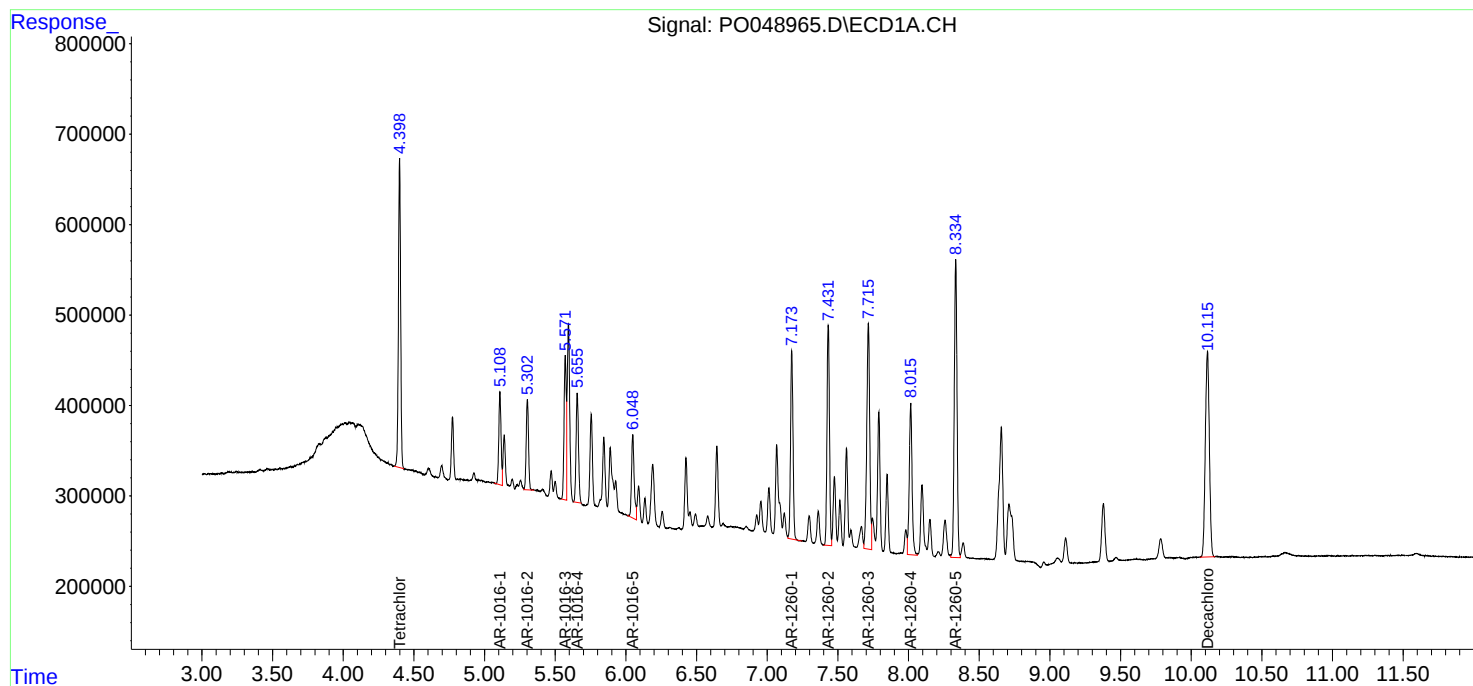
Instrument :
ECD_O
ClientSampled :
PB112802BS

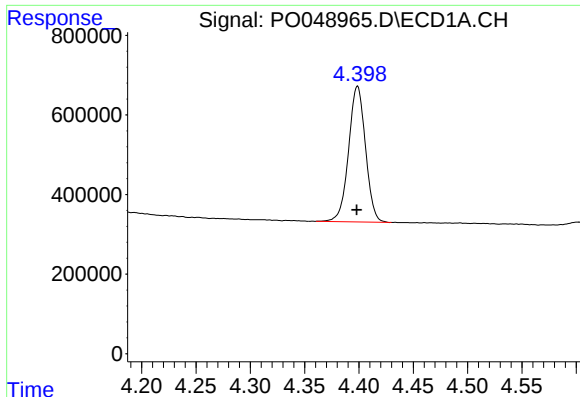
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:54:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 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





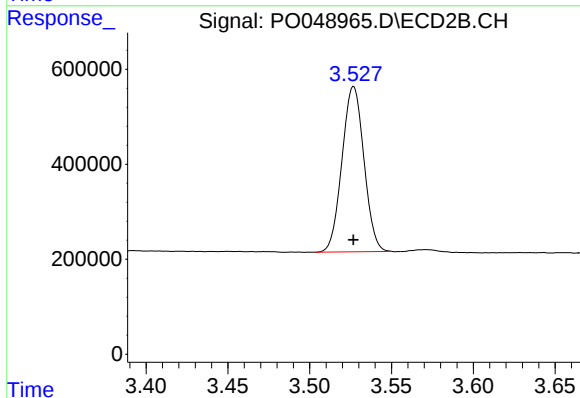
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 3690005
Conc: 22.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112802BS

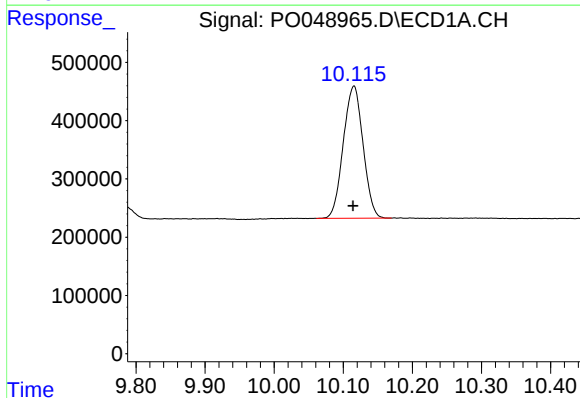
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:47 PM



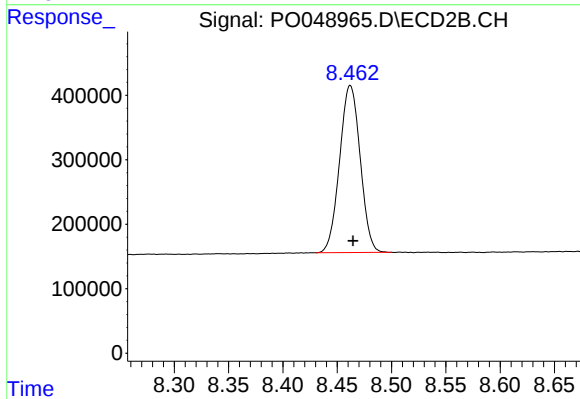
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 3247694
Conc: 17.80 ng/ml



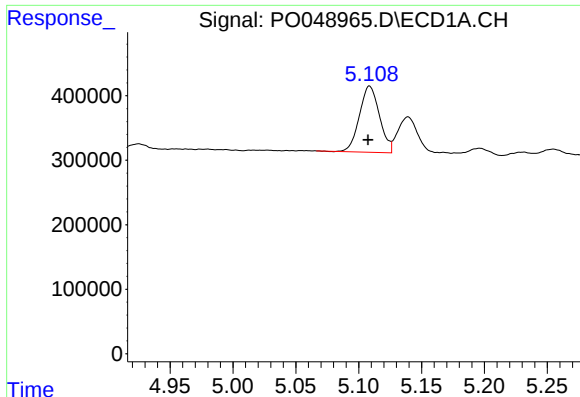
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: 0.000 min
Response: 4502310
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 3420191
Conc: 18.43 ng/ml



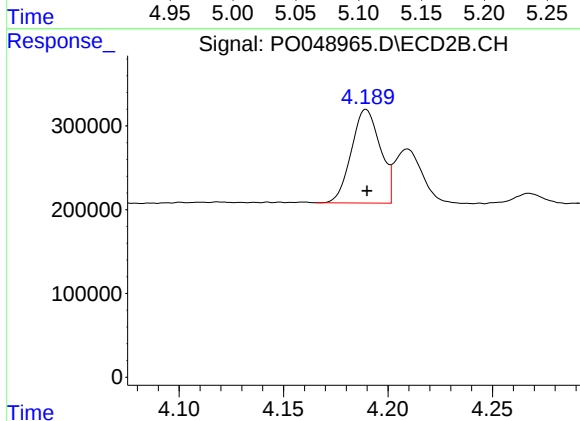
#3 AR-1016-1

R.T.: 5.109 min
Delta R.T.: 0.001 min
Response: 1138209
Conc: 251.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112802BS

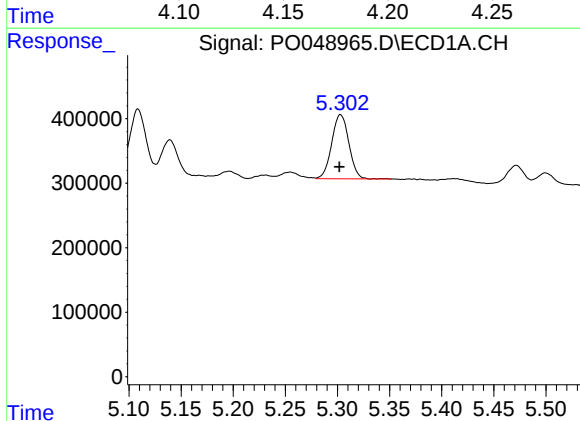
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:47 PM



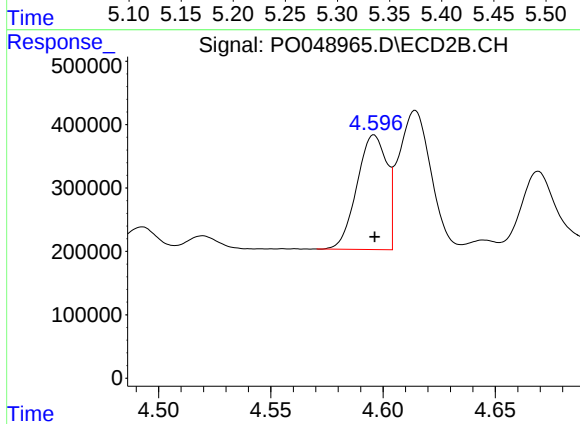
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 1076753
Conc: 212.08 ng/ml



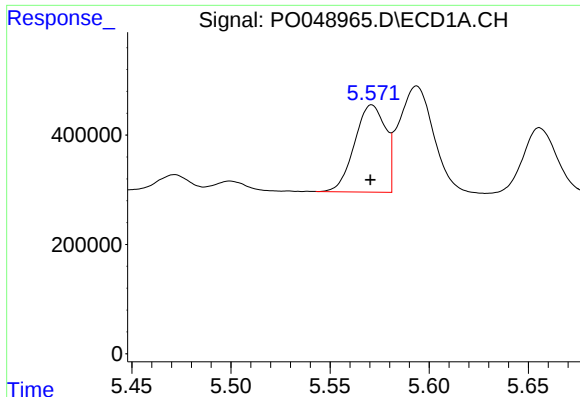
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 1142166
Conc: 240.72 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 1668794
Conc: 215.55 ng/ml



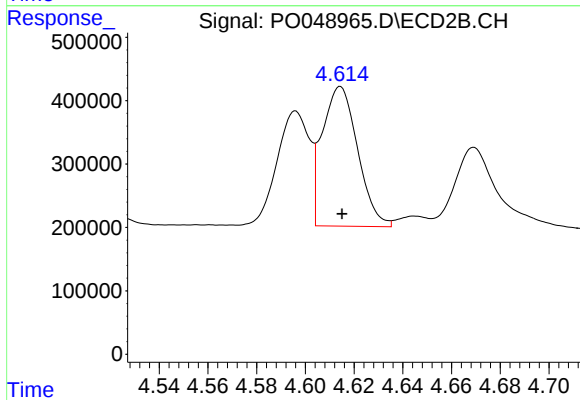
#5 AR-1016-3

R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 1732723
Conc: 239.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112802BS

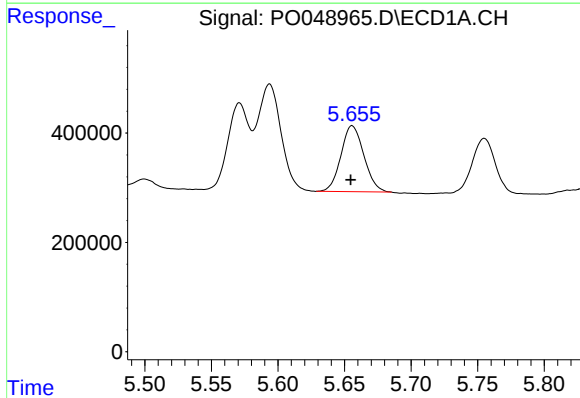
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:47 PM



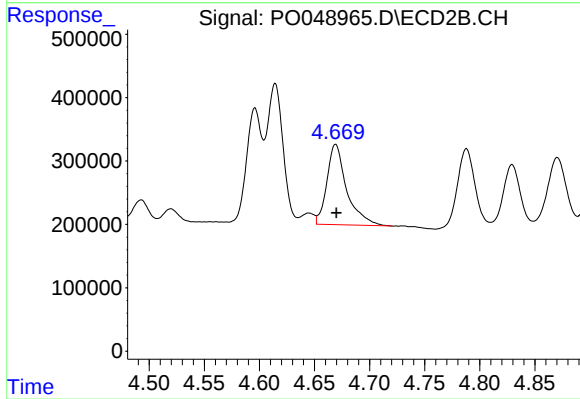
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 2227635
Conc: 215.65 ng/ml



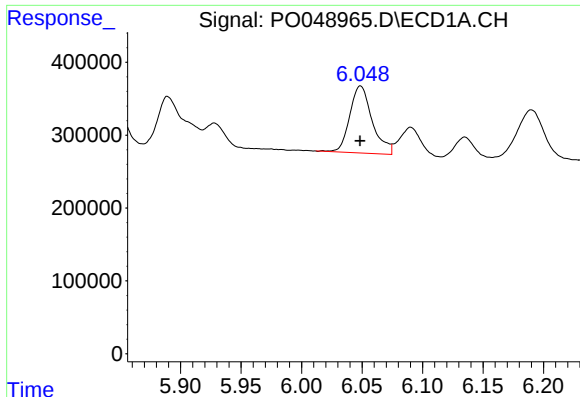
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: 0.001 min
Response: 1447090
Conc: 230.16 ng/ml



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 1585306
Conc: 213.23 ng/ml



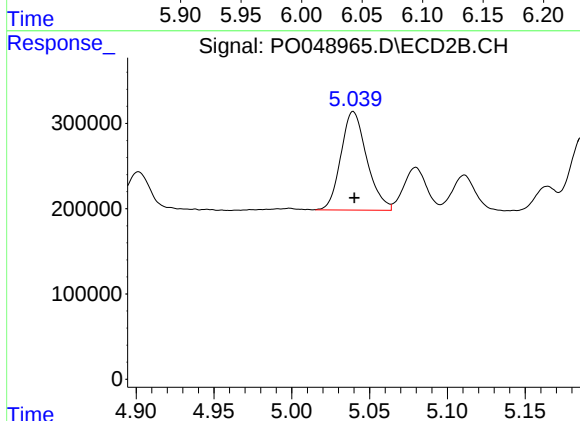
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 1191665
Conc: 224.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112802BS

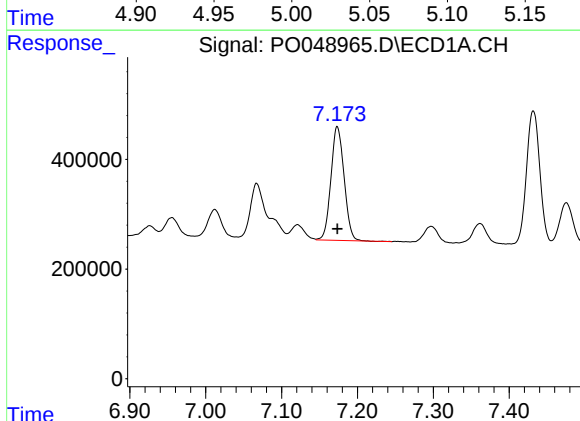
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:47 PM



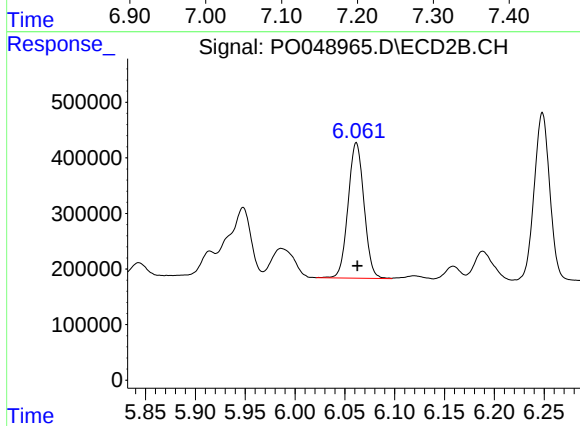
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 1339383
Conc: 193.07 ng/ml



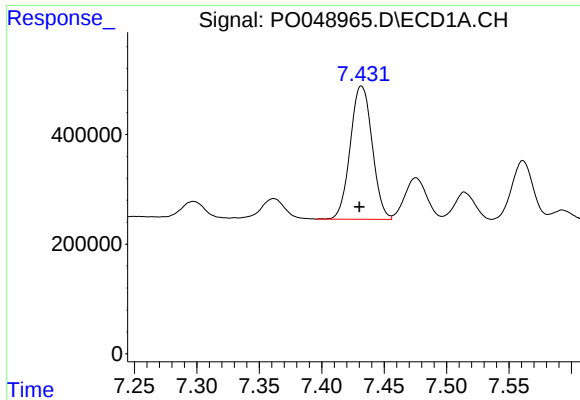
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 2505193
Conc: 200.36 ng/ml



#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 2706029
Conc: 199.47 ng/ml



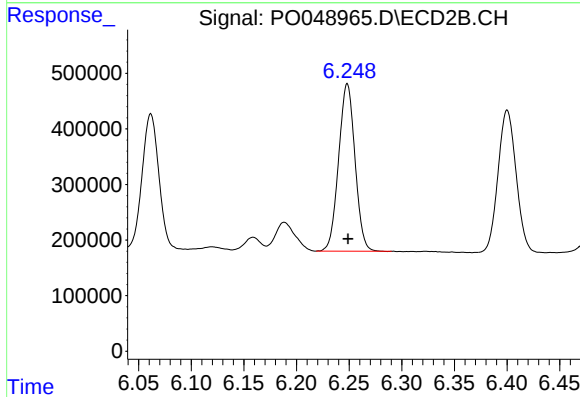
#32 AR-1260-2

R.T.: 7.432 min
Delta R.T.: 0.002 min
Response: 2972417
Conc: 214.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112802BS

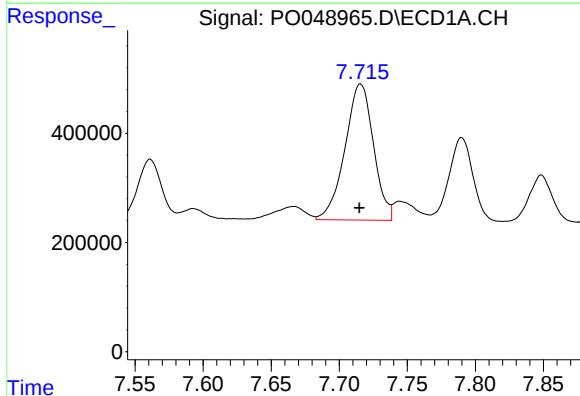
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:47 PM



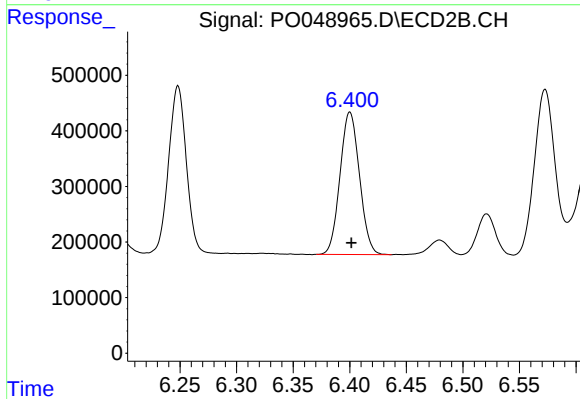
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 3263085
Conc: 192.39 ng/ml



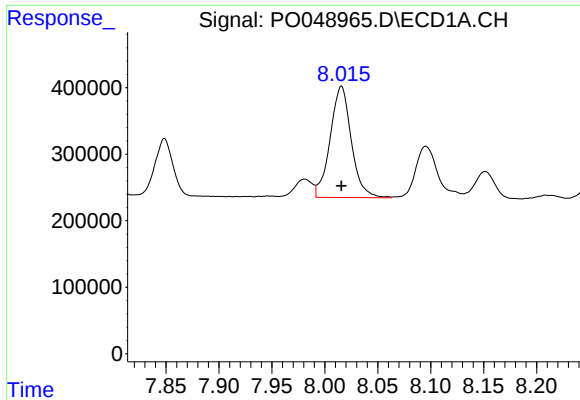
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 3640411
Conc: 242.51 ng/ml



#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 3070048
Conc: 191.05 ng/ml



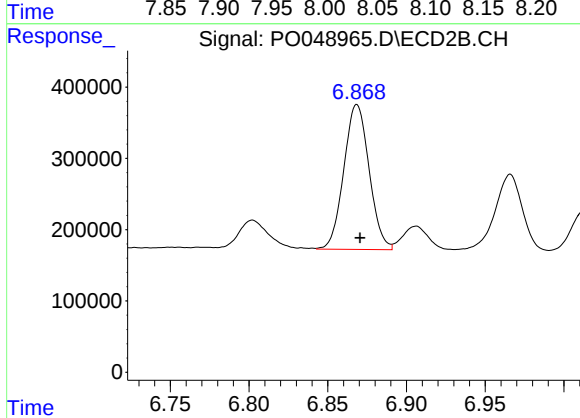
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 2327640
Conc: 232.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112802BS

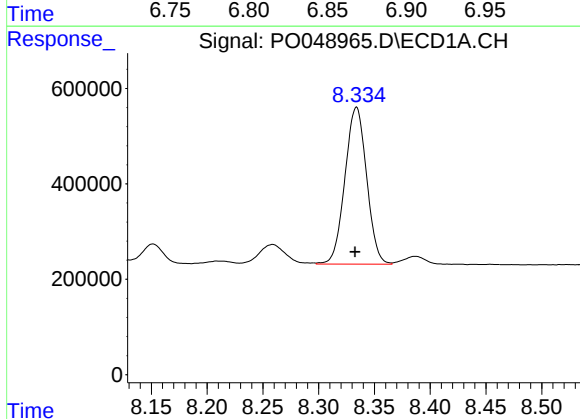
Manual Integrations
APPROVED

Sohil
9/14/2018 1:23:47 PM



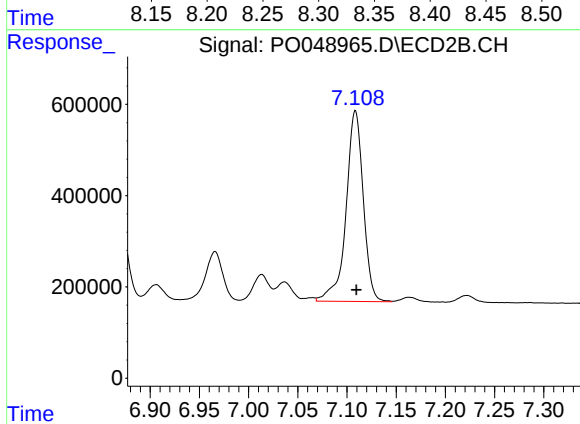
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.002 min
Response: 2276559
Conc: 171.11 ng/ml



#35 AR-1260-5

R.T.: 8.334 min
Delta R.T.: 0.001 min
Response: 4450172
Conc: 218.77 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.001 min
Response: 5093914
Conc: 165.70 ng/ml m