

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021820\
 Data File : P0066638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2020 20:06
 Operator : DD\AJ
 Sample : PB126905BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126905BS

Manual Integrations
 APPROVED

Sohil
 2/19/2020 4:07:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 06:54:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.130	3.412	856688	1015598	25.033	25.211
2)	SA Decachlor...	9.604	8.294	942906	1253065	20.561	20.836
Target Compounds							
3)	L1 AR-1016-1	5.277	4.463	293288	308890	209.736	224.847m
4)	L1 AR-1016-2	5.299	4.480	437745	661504	207.562	243.412m
5)	L1 AR-1016-3	5.359	4.654	236571	225476	188.703	183.468m
6)	L1 AR-1016-4	5.457	4.694	225718	230503	209.001	232.409m
7)	L1 AR-1016-5	5.746	4.904	229200	253156	217.137	204.563
31)	L7 AR-1260-1	6.856	5.919	463452	722442	213.957	246.012
32)	L7 AR-1260-2	7.112	6.107	667533	978233	201.636	205.780m
33)	L7 AR-1260-3	7.467	6.257	499974	769316	181.071	192.348
34)	L7 AR-1260-4	7.691	6.723	481559	614305	185.767	190.453
35)	L7 AR-1260-5	7.996	6.966	954933	1623923	156.604	175.238

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021820\
Data File : P0066638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Feb 2020 20:06
Operator : DD\AJ
Sample : PB126905BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

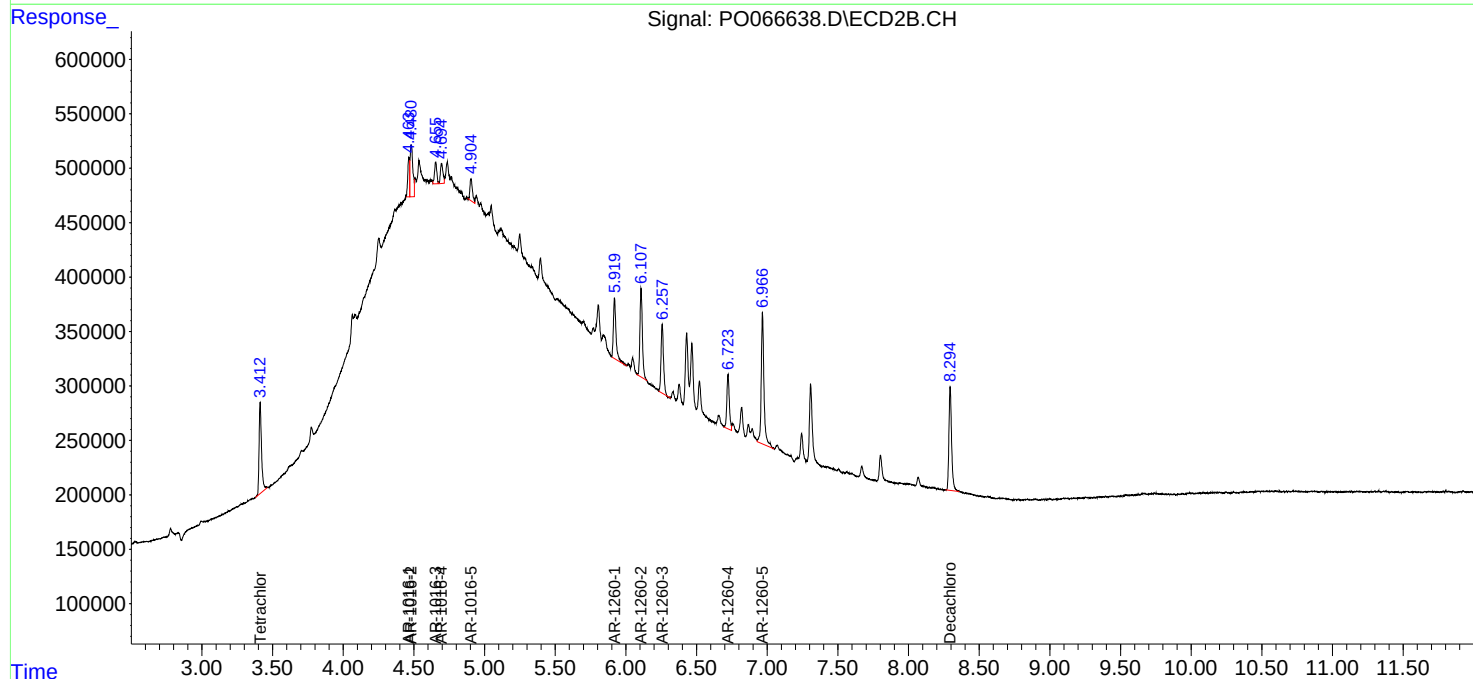
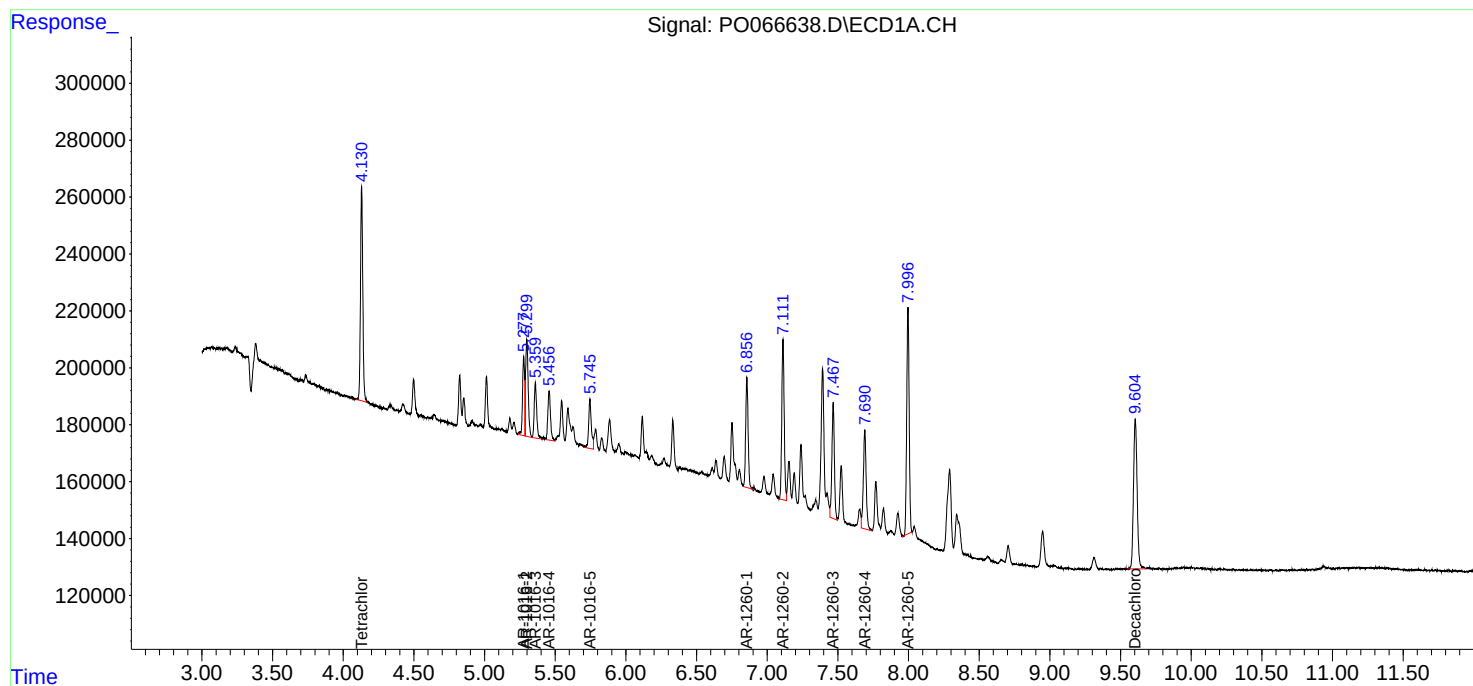
Instrument :
ECD_O
ClientSampleId :
PB126905BS

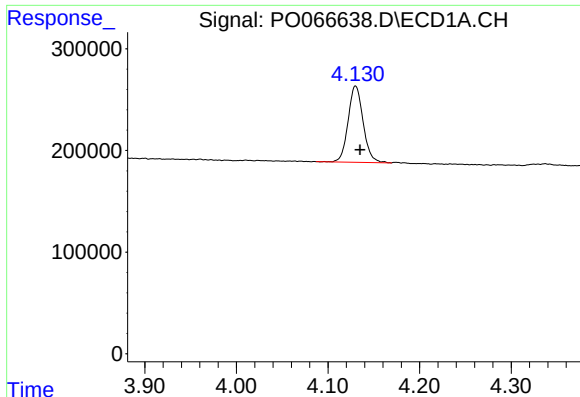
Manual Integrations
APPROVED

Sohil
2/19/2020 4:07:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 06:54:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
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





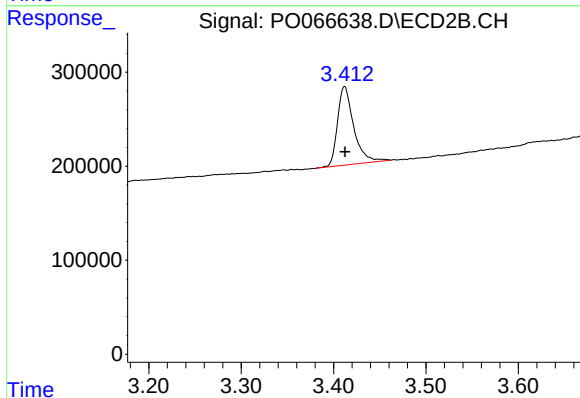
#1 Tetrachloro-m-xylene

R.T.: 4.130 min
Delta R.T.: -0.005 min
Response: 856688
Conc: 25.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

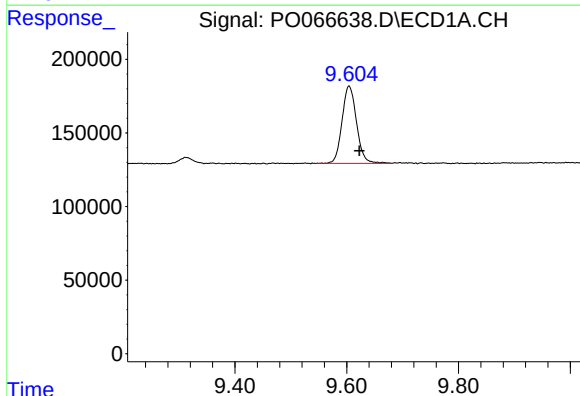
Manual Integrations
APPROVED

Sohil
2/19/2020 4:07:29 PM



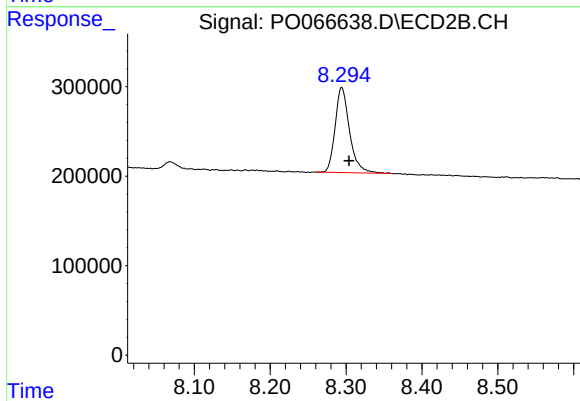
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 1015598
Conc: 25.21 ng/ml



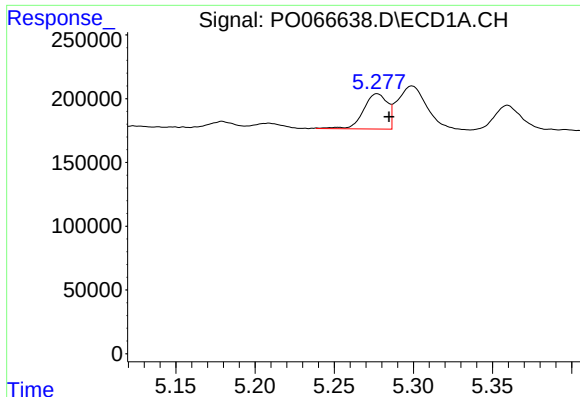
#2 Decachlorobiphenyl

R.T.: 9.604 min
Delta R.T.: -0.019 min
Response: 942906
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 1253065
Conc: 20.84 ng/ml



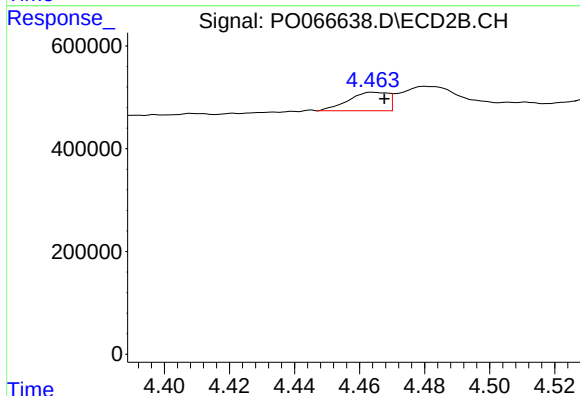
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.007 min
Response: 293288
Conc: 209.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

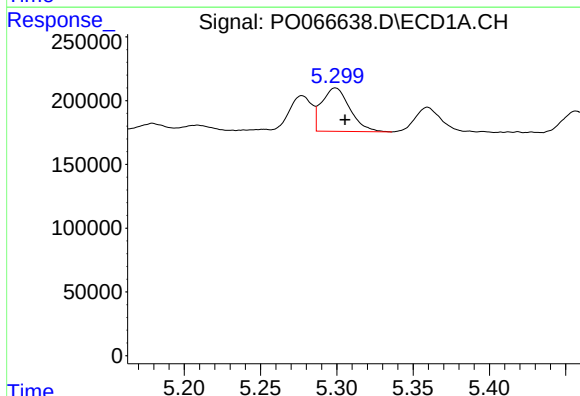
Manual Integrations
APPROVED

Sohil
2/19/2020 4:07:29 PM



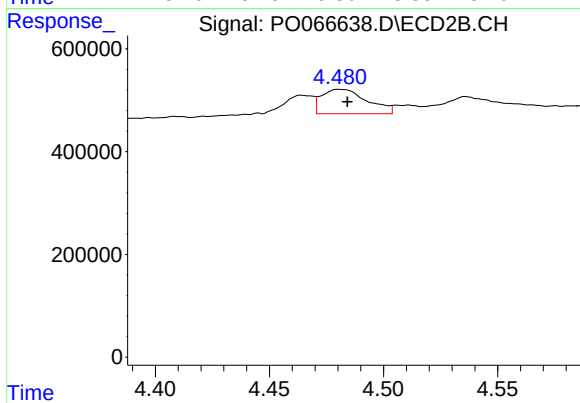
#3 AR-1016-1

R.T.: 4.463 min
Delta R.T.: -0.004 min
Response: 308890
Conc: 224.85 ng/ml m



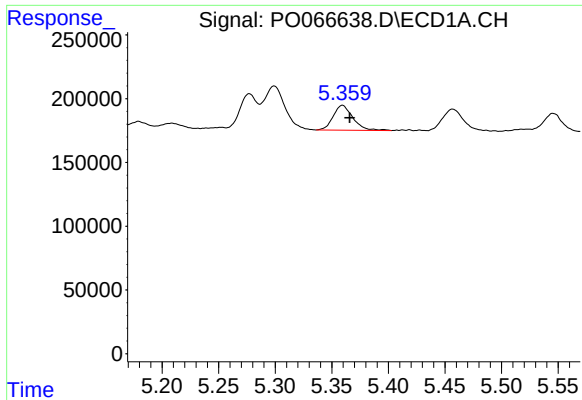
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 437745
Conc: 207.56 ng/ml



#4 AR-1016-2

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 661504
Conc: 243.41 ng/ml m



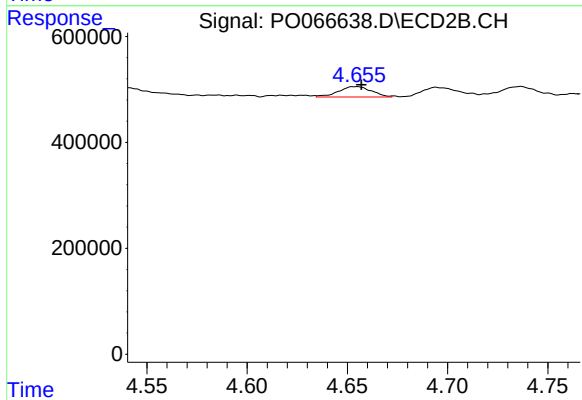
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 236571
Conc: 188.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

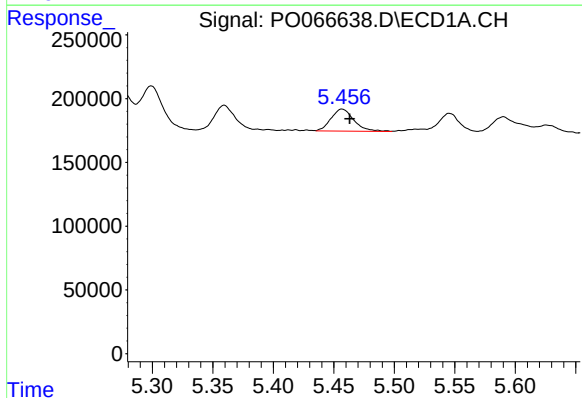
Manual Integrations
APPROVED

Sohil
2/19/2020 4:07:29 PM



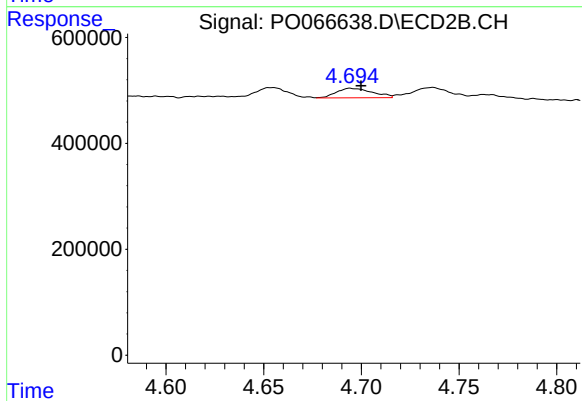
#5 AR-1016-3

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 225476
Conc: 183.47 ng/ml m



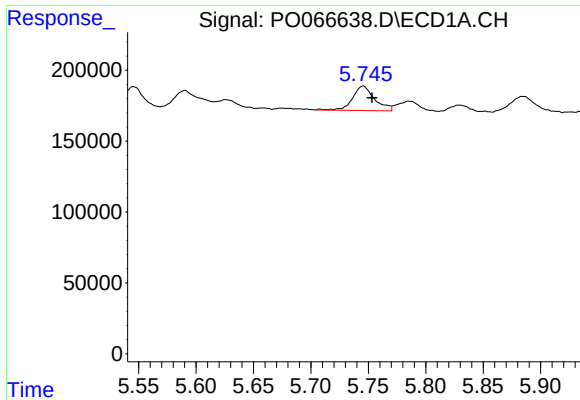
#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 225718
Conc: 209.00 ng/ml



#6 AR-1016-4

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 230503
Conc: 232.41 ng/ml m



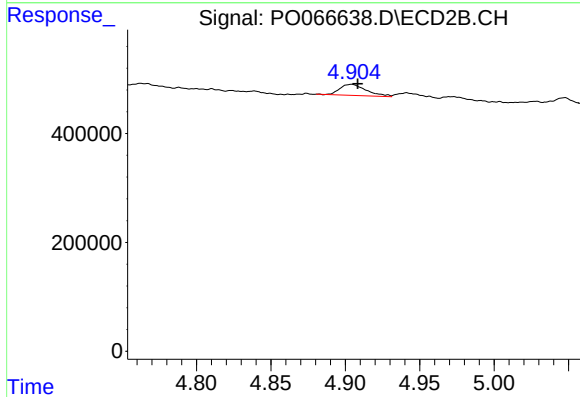
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.008 min
Response: 229200
Conc: 217.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

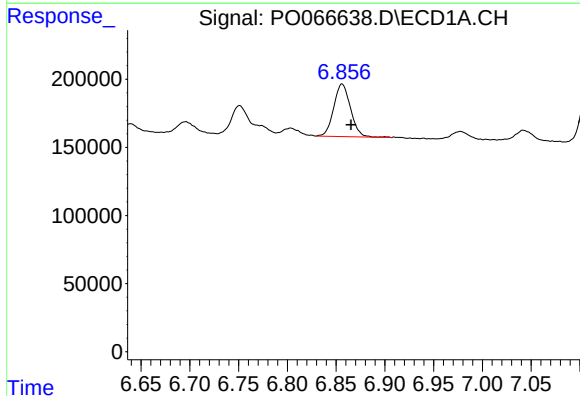
Manual Integrations
APPROVED

Sohil
2/19/2020 4:07:29 PM



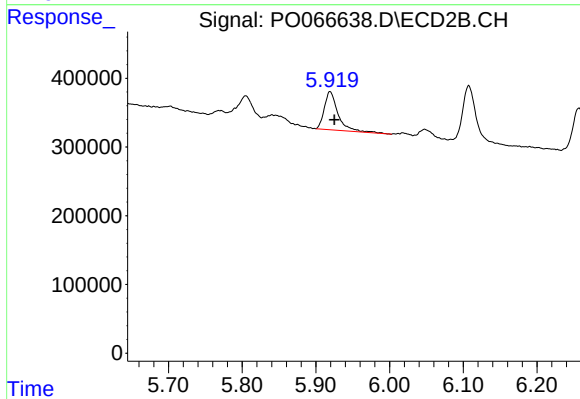
#7 AR-1016-5

R.T.: 4.904 min
Delta R.T.: -0.004 min
Response: 253156
Conc: 204.56 ng/ml



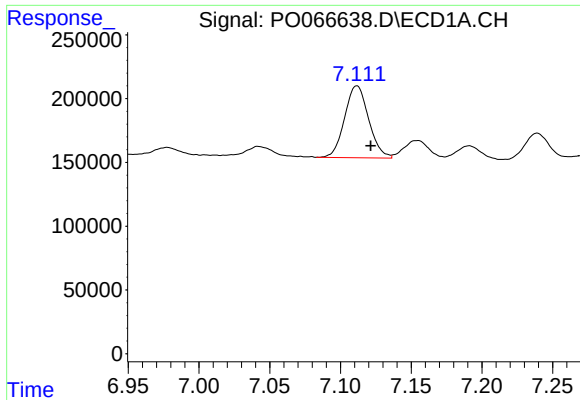
#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.009 min
Response: 463452
Conc: 213.96 ng/ml



#31 AR-1260-1

R.T.: 5.919 min
Delta R.T.: -0.006 min
Response: 722442
Conc: 246.01 ng/ml



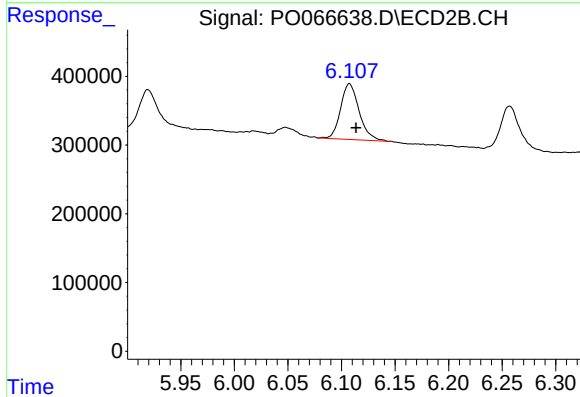
#32 AR-1260-2

R.T.: 7.112 min
Delta R.T.: -0.010 min
Response: 667533
Conc: 201.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

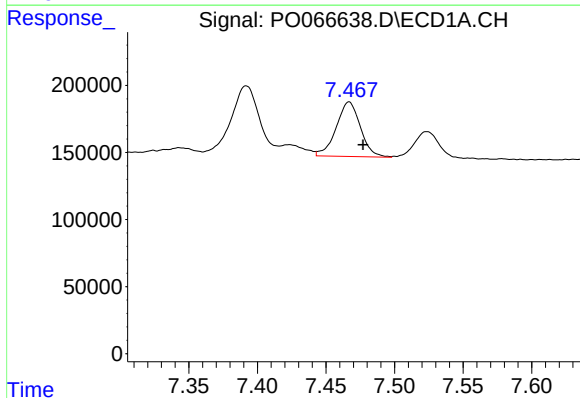
Manual Integrations
APPROVED

Sohil
2/19/2020 4:07:29 PM



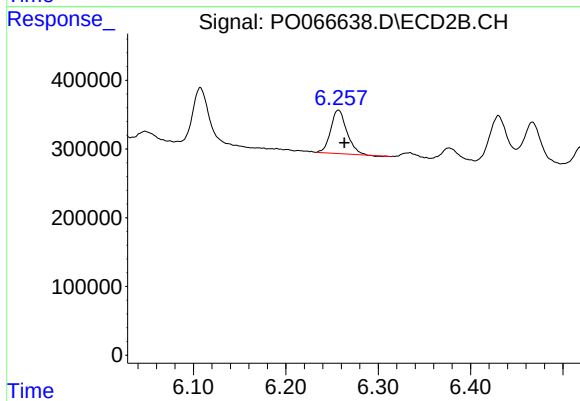
#32 AR-1260-2

R.T.: 6.107 min
Delta R.T.: -0.006 min
Response: 978233
Conc: 205.78 ng/ml m



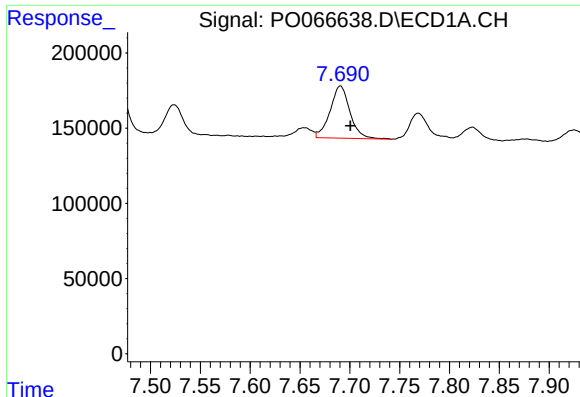
#33 AR-1260-3

R.T.: 7.467 min
Delta R.T.: -0.010 min
Response: 499974
Conc: 181.07 ng/ml



#33 AR-1260-3

R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 769316
Conc: 192.35 ng/ml



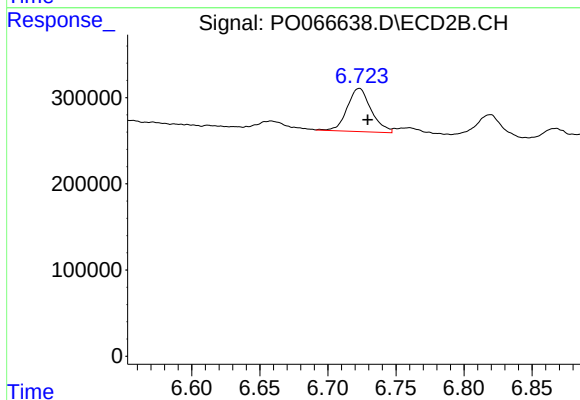
#34 AR-1260-4

R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 481559
Conc: 185.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126905BS

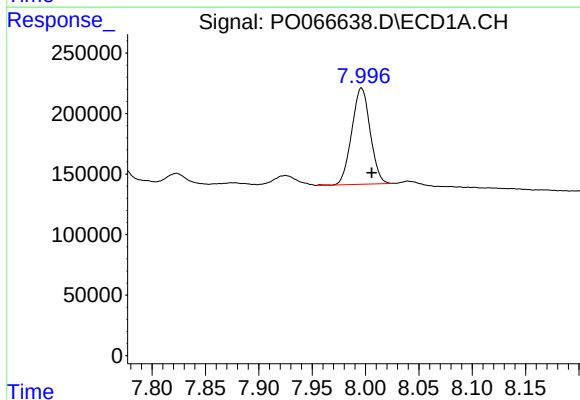
Manual Integrations
APPROVED

Sohil
2/19/2020 4:07:29 PM



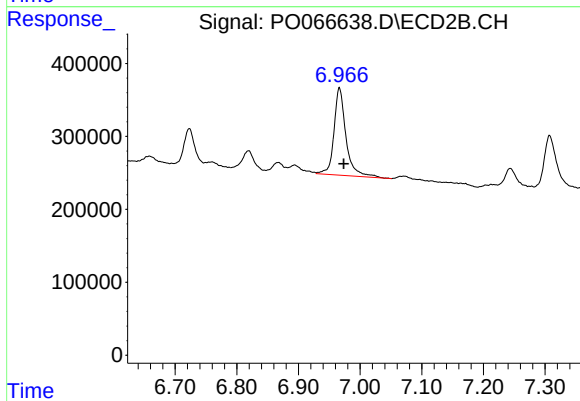
#34 AR-1260-4

R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 614305
Conc: 190.45 ng/ml



#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.009 min
Response: 954933
Conc: 156.60 ng/ml



#35 AR-1260-5

R.T.: 6.966 min
Delta R.T.: -0.007 min
Response: 1623923
Conc: 175.24 ng/ml