

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
 Data File : P0058622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2019 19:12
 Operator : SM/AJ
 Sample : K4076-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-01-B

Manual Integrations
 APPROVED

Ankita
 7/31/2019 3:36:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 05:17:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.172	3.522	984891	856567	23.337	21.441
2)	SA Decachlor...	9.657	8.411	1088303	842749	20.096	21.350
Target Compounds							
26)	L6 AR-1254-1	6.166	5.365	37478	28165	15.872m	10.872 #
27)	L6 AR-1254-2	6.379	5.512	80023	43273	20.764m	18.901
28)	L6 AR-1254-3	6.745	5.909	104267	76682	25.747m	20.841
29)	L6 AR-1254-4	7.027	6.135	95067	37506	26.403m	16.130 #
30)	L6 AR-1254-5	7.442	6.545	146138	116083	40.317m	33.651
41)	L9 AR-1268-1	8.321	7.353	449128	340295	40.210	41.779m
42)	L9 AR-1268-2	8.409	7.420	265638	235274	28.280	31.051
43)	L9 AR-1268-3	8.608	7.617	365959	302054	44.310	47.255
44)	L9 AR-1268-4	9.002	7.912	70260	58657	23.504m	25.276
45)	L9 AR-1268-5	9.367	8.181	878276	708545	40.908	41.344

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073119\
Data File : P0058622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2019 19:12
Operator : SM/AJ
Sample : K4076-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

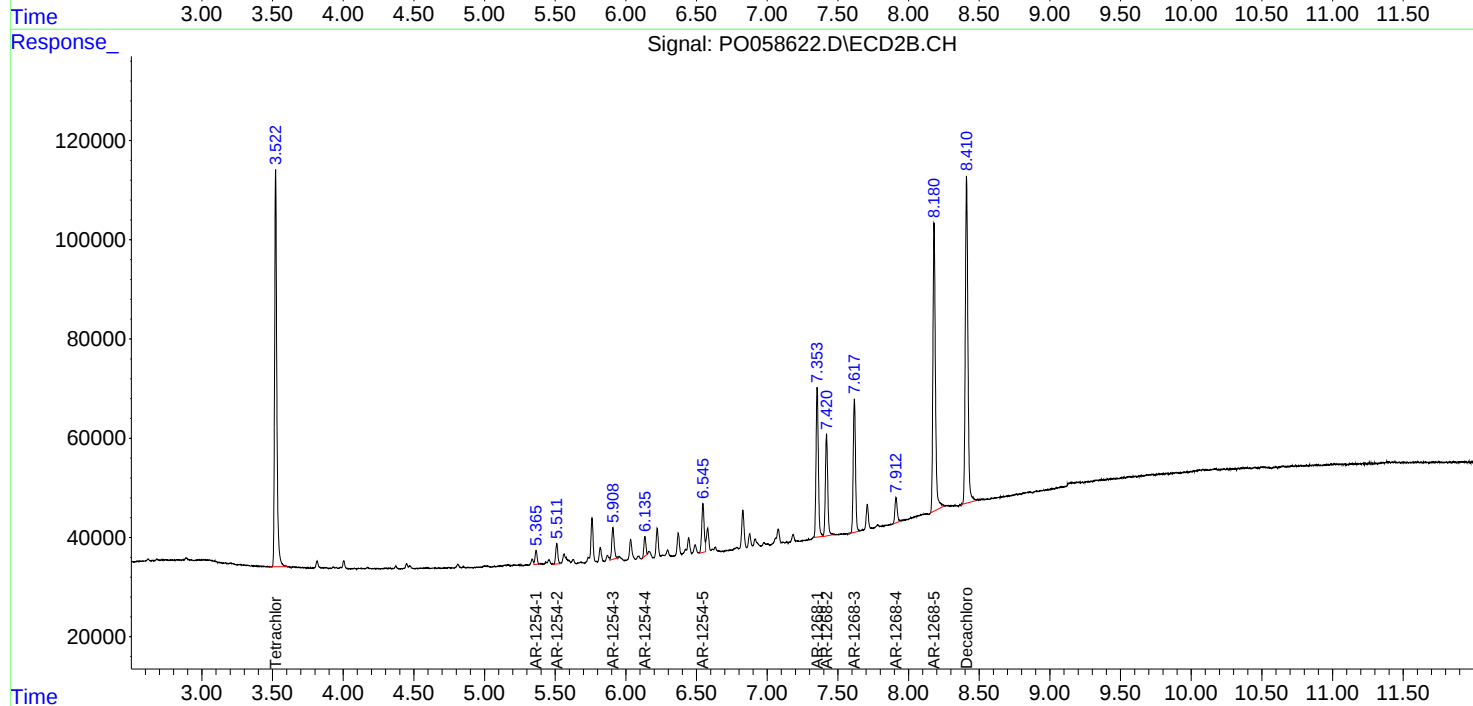
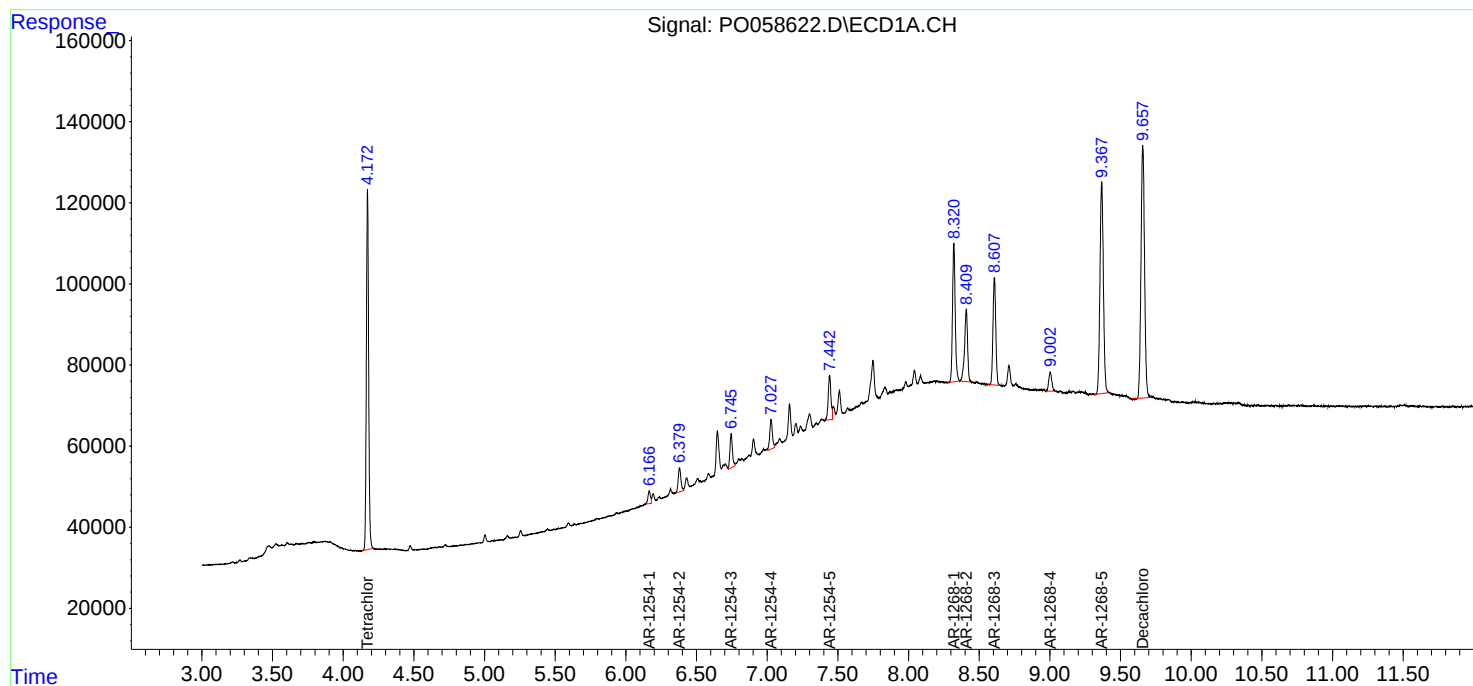
Instrument :
ECD_O
ClientSampled :
S2-01-B

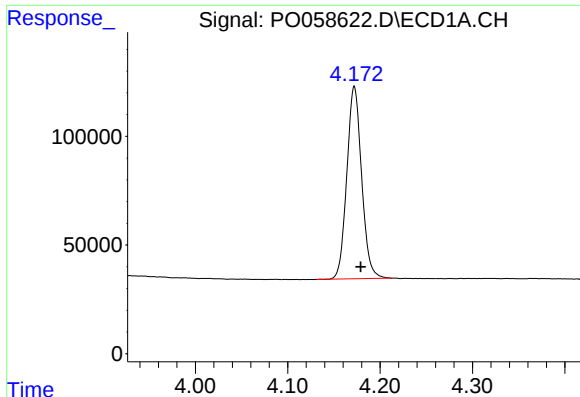
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 05:17:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





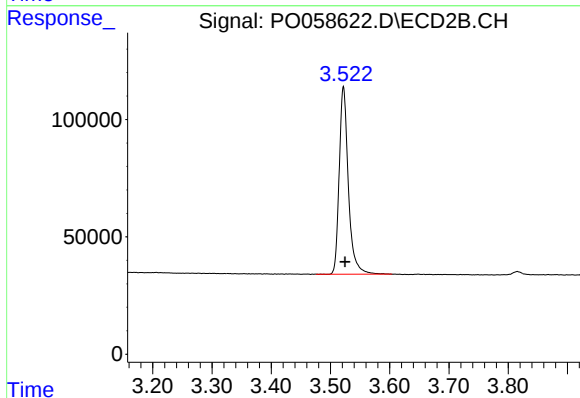
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 984891
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B

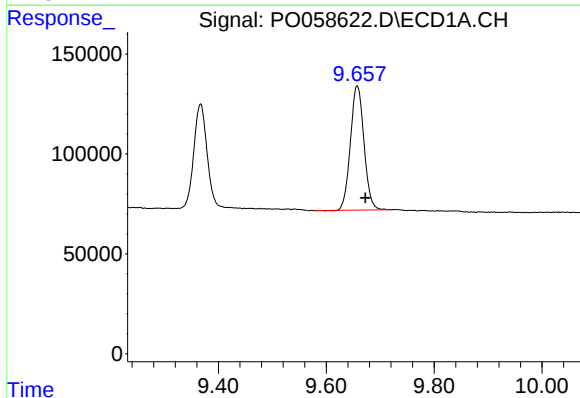
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:47 PM



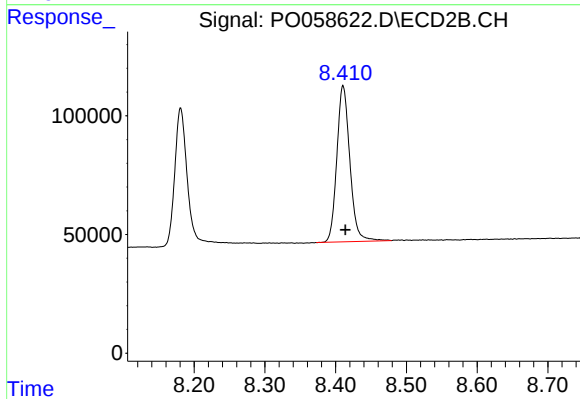
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 856567
Conc: 21.44 ng/ml



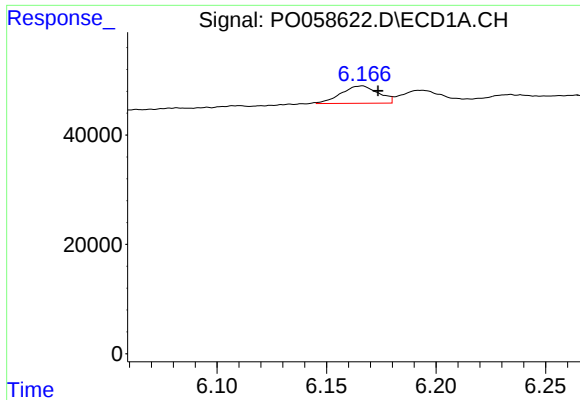
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.015 min
Response: 1088303
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.411 min
Delta R.T.: -0.004 min
Response: 842749
Conc: 21.35 ng/ml



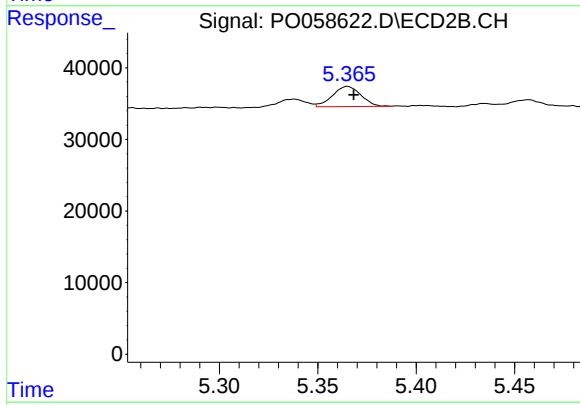
#26 AR-1254-1

R.T.: 6.166 min
Delta R.T.: -0.007 min
Response: 37478
Conc: 15.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-B

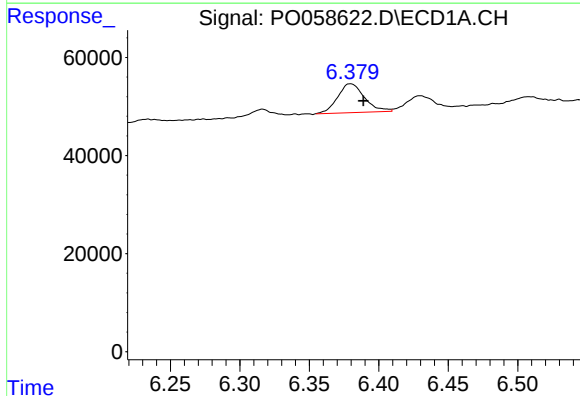
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:47 PM



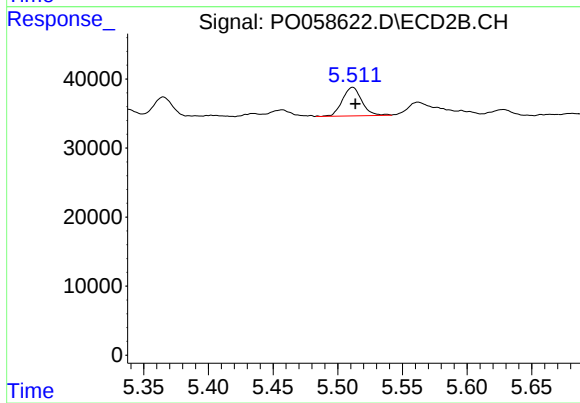
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 28165
Conc: 10.87 ng/ml



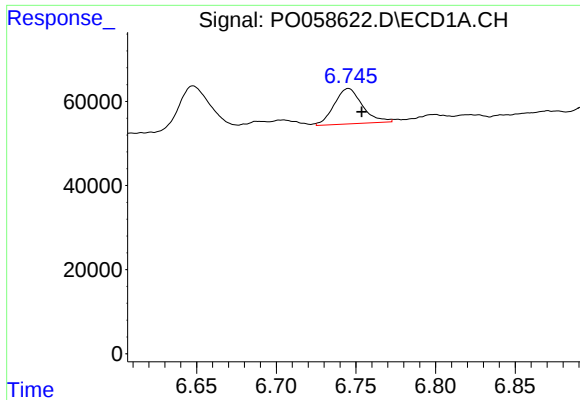
#27 AR-1254-2

R.T.: 6.379 min
Delta R.T.: -0.010 min
Response: 80023
Conc: 20.76 ng/ml m



#27 AR-1254-2

R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 43273
Conc: 18.90 ng/ml



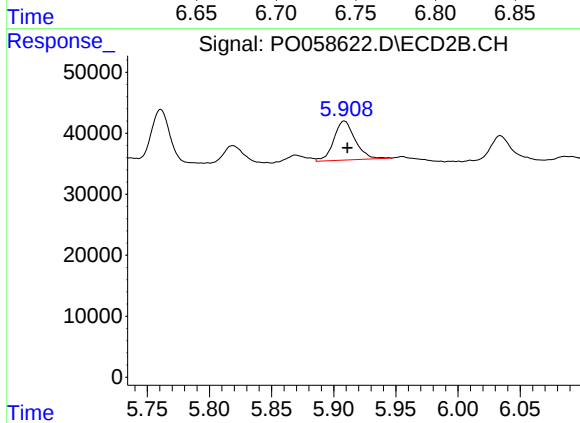
#28 AR-1254-3

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 104267
Conc: 25.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-B

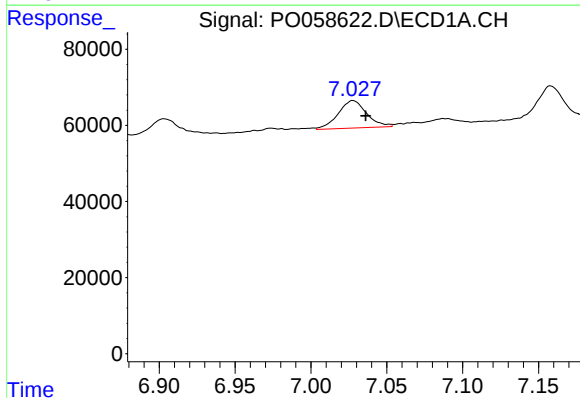
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:47 PM



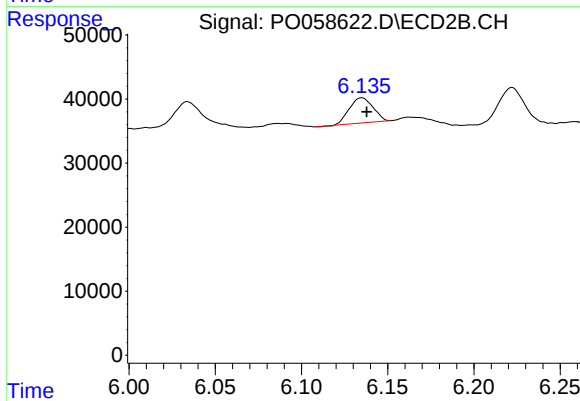
#28 AR-1254-3

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 76682
Conc: 20.84 ng/ml



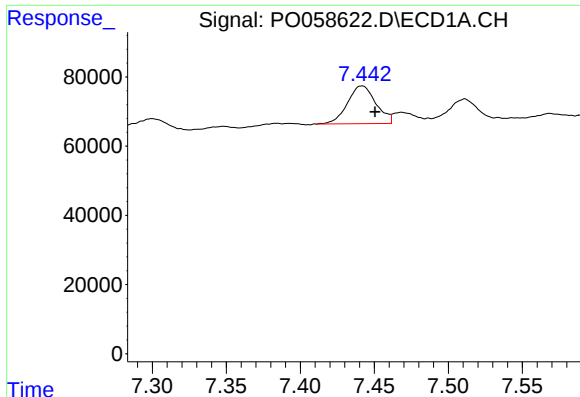
#29 AR-1254-4

R.T.: 7.027 min
Delta R.T.: -0.009 min
Response: 95067
Conc: 26.40 ng/ml m



#29 AR-1254-4

R.T.: 6.135 min
Delta R.T.: -0.003 min
Response: 37506
Conc: 16.13 ng/ml



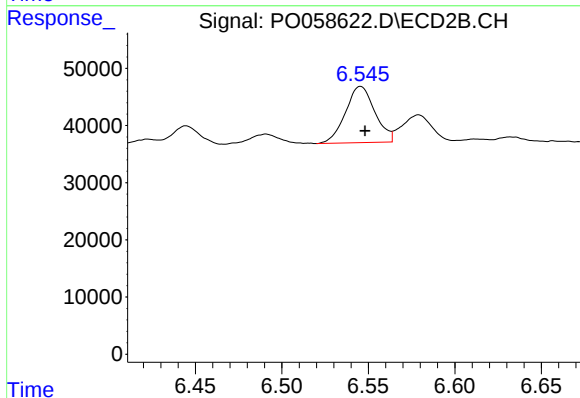
#30 AR-1254-5

R.T.: 7.442 min
Delta R.T.: -0.009 min
Response: 146138
Conc: 40.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-B

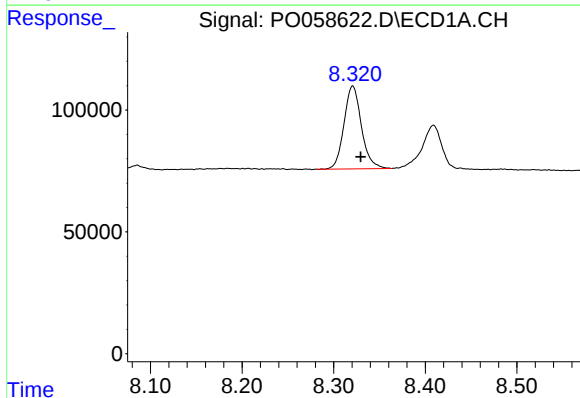
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:47 PM



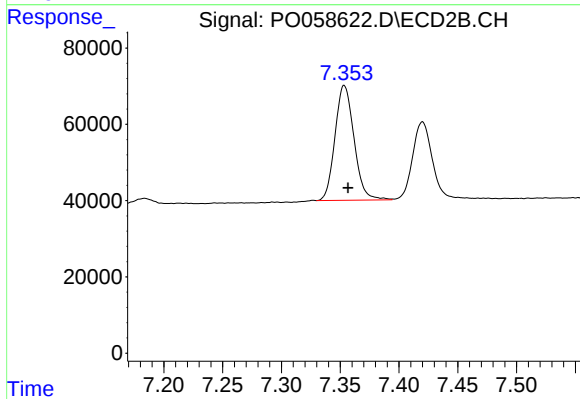
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 116083
Conc: 33.65 ng/ml



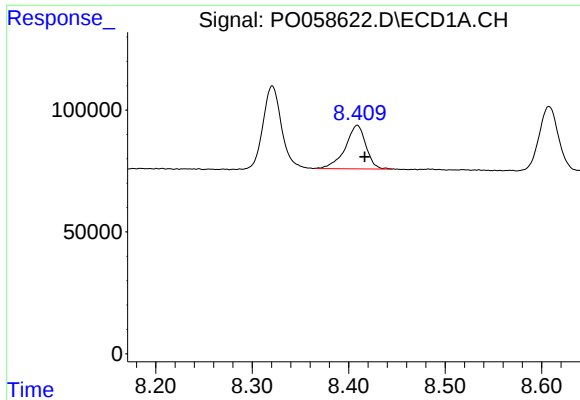
#41 AR-1268-1

R.T.: 8.321 min
Delta R.T.: -0.009 min
Response: 449128
Conc: 40.21 ng/ml



#41 AR-1268-1

R.T.: 7.353 min
Delta R.T.: -0.004 min
Response: 340295
Conc: 41.78 ng/ml m



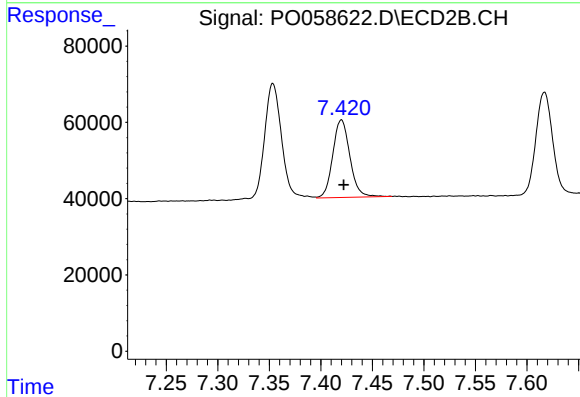
#42 AR-1268-2

R.T.: 8.409 min
Delta R.T.: -0.008 min
Response: 265638
Conc: 28.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B

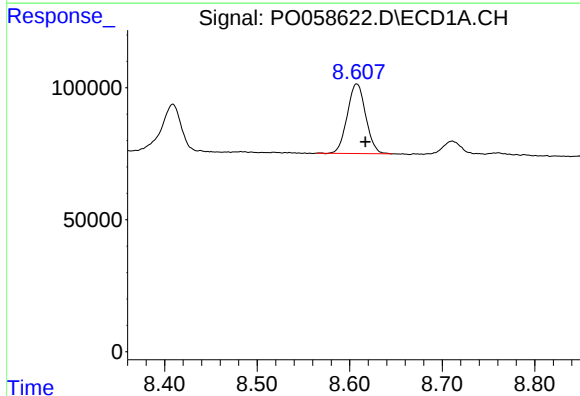
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:47 PM



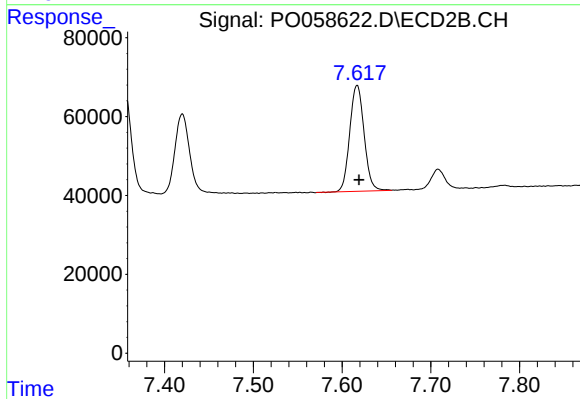
#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 235274
Conc: 31.05 ng/ml



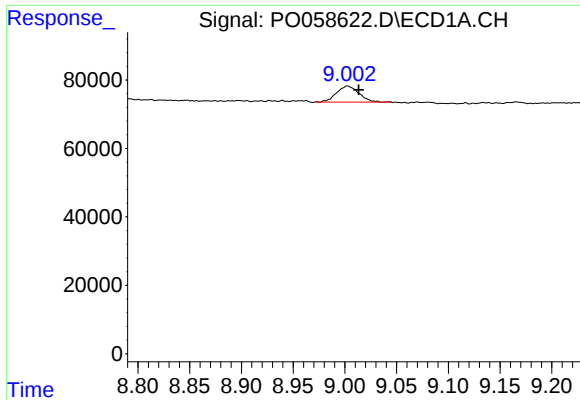
#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: -0.009 min
Response: 365959
Conc: 44.31 ng/ml



#43 AR-1268-3

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 302054
Conc: 47.26 ng/ml



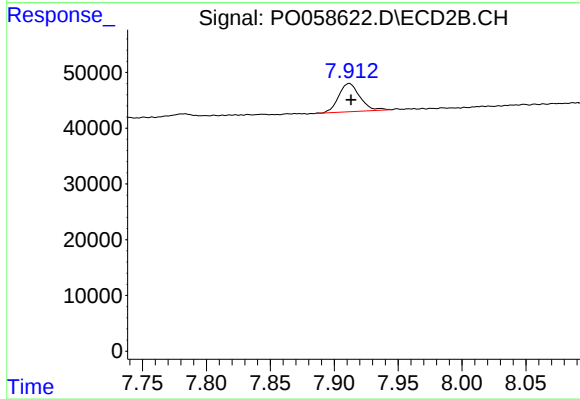
#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: -0.012 min
Response: 70260
Conc: 23.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-B

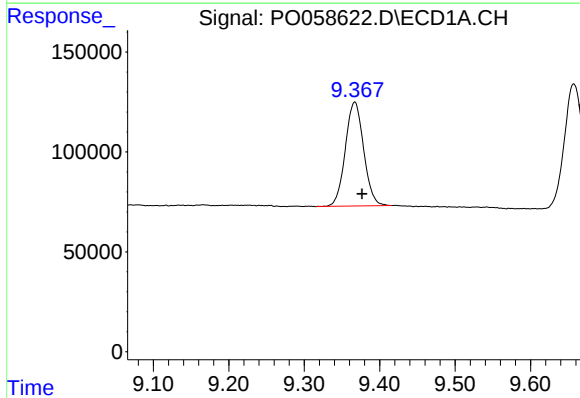
Manual Integrations
APPROVED

Ankita
7/31/2019 3:36:47 PM



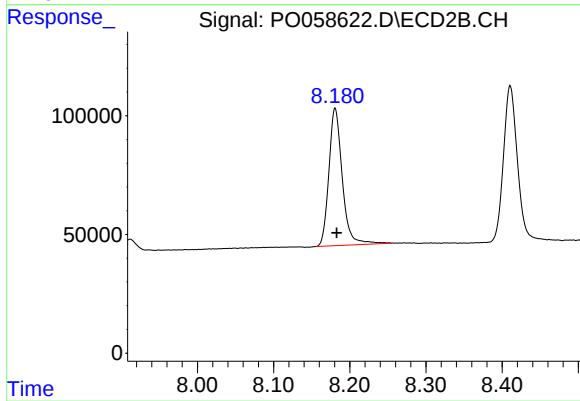
#44 AR-1268-4

R.T.: 7.912 min
Delta R.T.: -0.001 min
Response: 58657
Conc: 25.28 ng/ml



#45 AR-1268-5

R.T.: 9.367 min
Delta R.T.: -0.010 min
Response: 878276
Conc: 40.91 ng/ml



#45 AR-1268-5

R.T.: 8.181 min
Delta R.T.: -0.002 min
Response: 708545
Conc: 41.34 ng/ml