

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0122319\
 Data File : P0064894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2019 22:50
 Operator : SM/AJ
 Sample : PB125643BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB125643BS

Manual Integrations
 APPROVED

Ankita
 12/24/2019 2:09:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 07:04:45 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...	4.174	3.449	541357	664503	22.237	26.214
2)	SA Decachlor...	9.692	8.366	631487	812622	20.576	23.399
Target Compounds							
3)	L1 AR-1016-1	5.326	4.512	254374	320656	254.926	296.496
4)	L1 AR-1016-2	5.348	4.530	348488	447222	239.959	297.379
5)	L1 AR-1016-3	5.409	4.703	230676	236061	260.710	303.667
6)	L1 AR-1016-4	5.506	4.745	188610	205648	260.395	312.777
7)	L1 AR-1016-5	5.797	4.954	194035	255183	266.250	292.453m
31)	L7 AR-1260-1	6.911	5.976	367401	503136	239.146	272.481
32)	L7 AR-1260-2	7.168	6.164	447537	613427	226.716	263.657
33)	L7 AR-1260-3	7.523	6.315	340514	554931	226.615	262.091
34)	L7 AR-1260-4	7.747	6.783	403625	479291	218.504	254.415
35)	L7 AR-1260-5	8.053	7.024	745645	1050988	199.813	224.090

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : P0064894.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2019 22:50
Operator : SM/AJ
Sample : PB125643BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

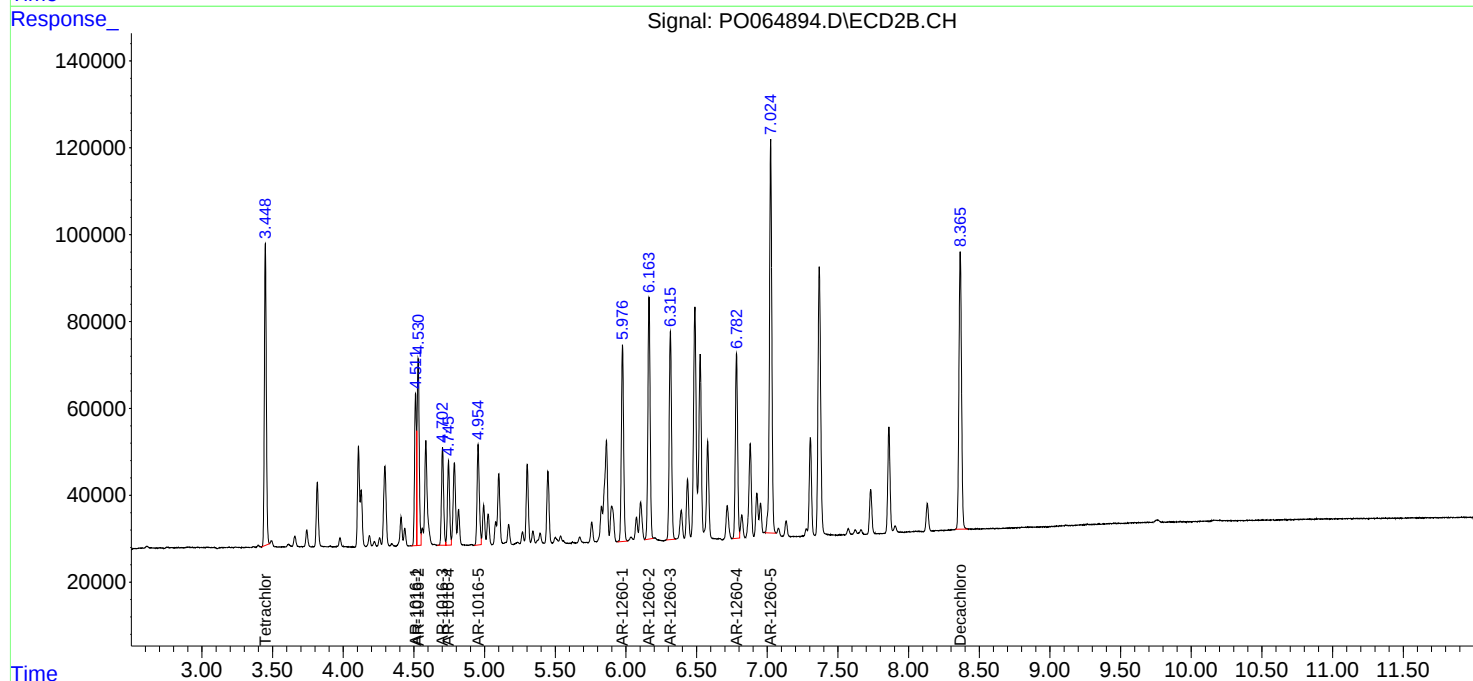
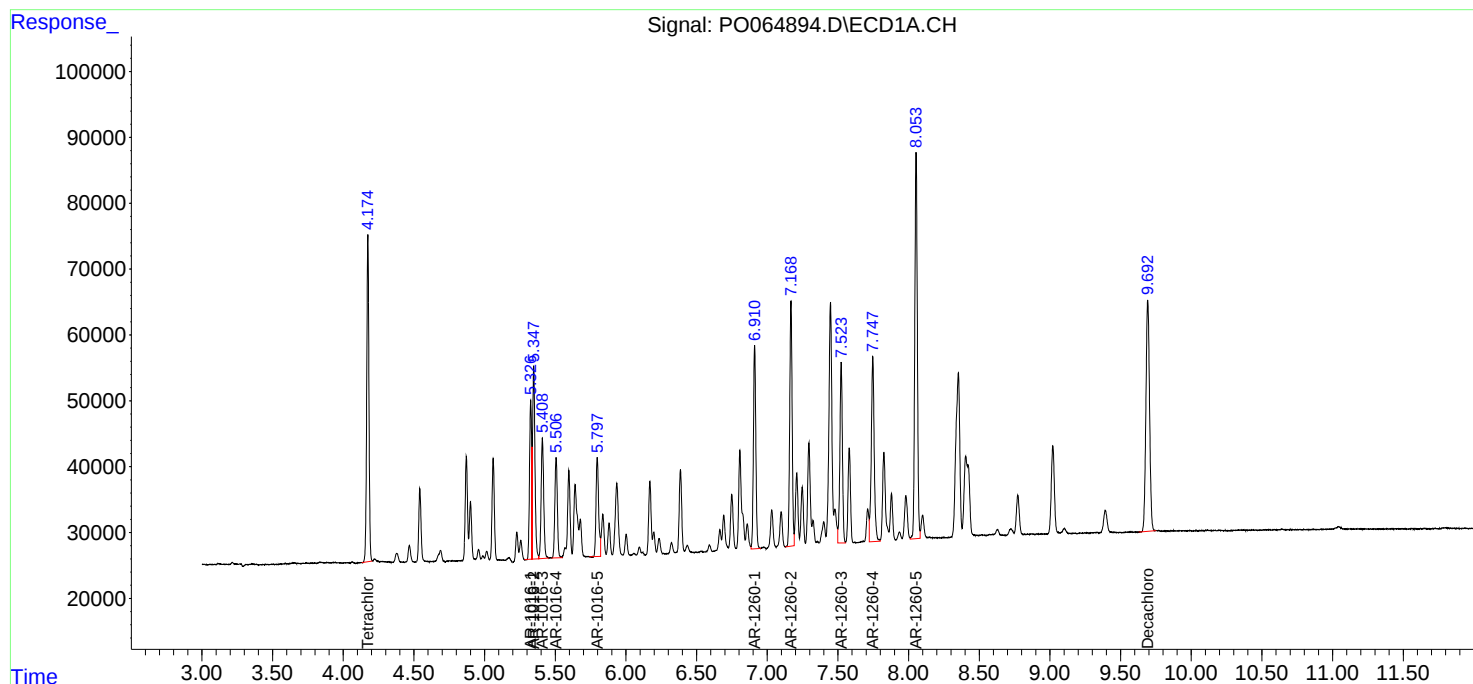
Instrument :
ECD_O
ClientSampled :
PB125643BS

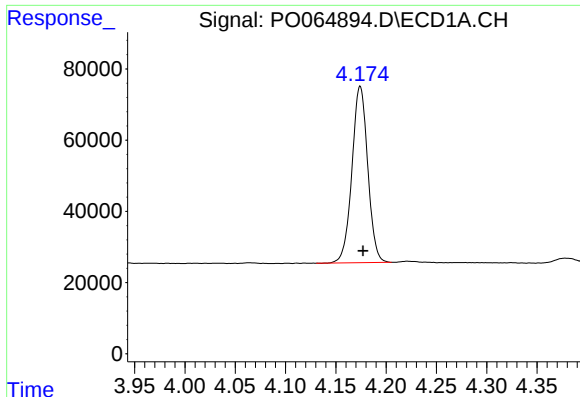
Manual Integrations
APPROVED

Ankita
12/24/2019 2:09:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 07:04:45 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





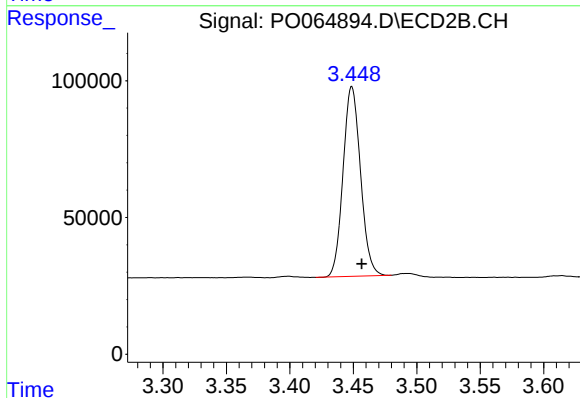
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.003 min
Response: 541357
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

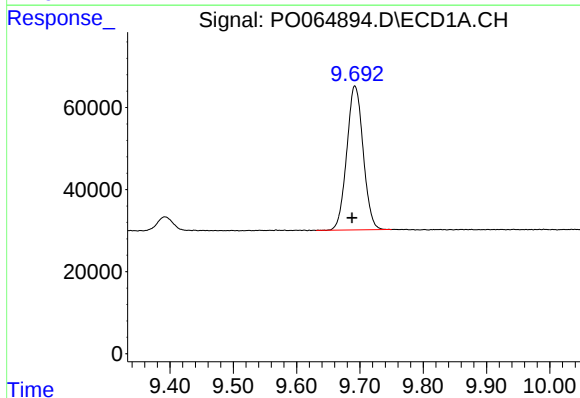
Manual Integrations
APPROVED

Ankita
12/24/2019 2:09:24 PM



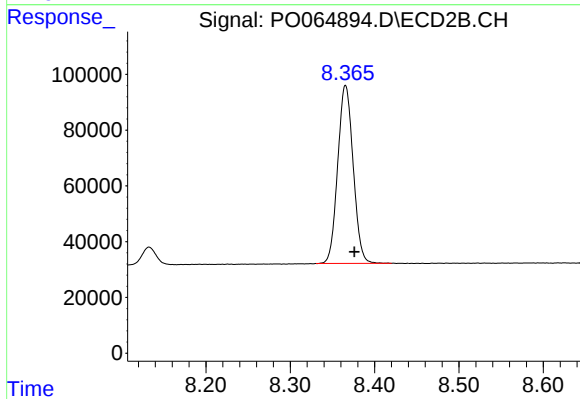
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: -0.008 min
Response: 664503
Conc: 26.21 ng/ml



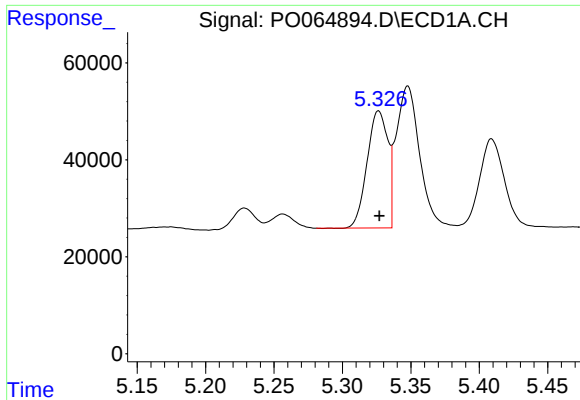
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: 0.005 min
Response: 631487
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.366 min
Delta R.T.: -0.011 min
Response: 812622
Conc: 23.40 ng/ml



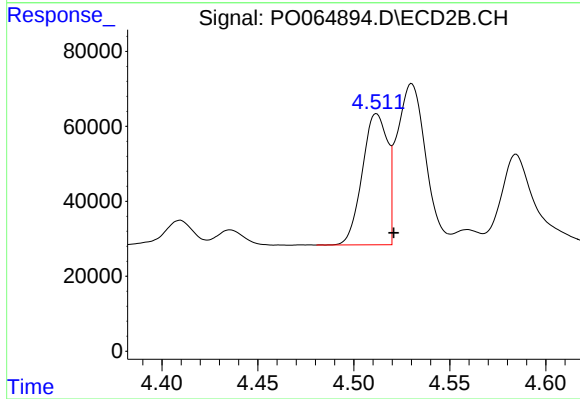
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 254374
Conc: 254.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

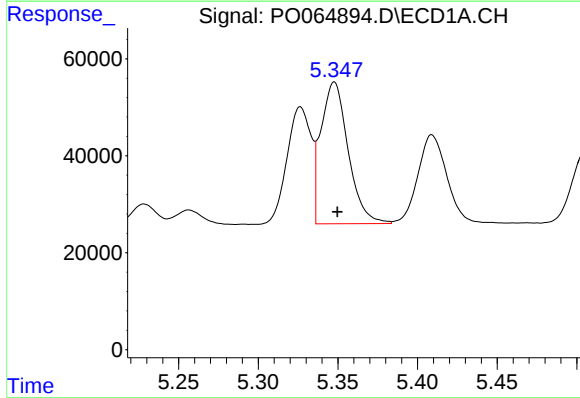
Manual Integrations
APPROVED

Ankita
12/24/2019 2:09:24 PM



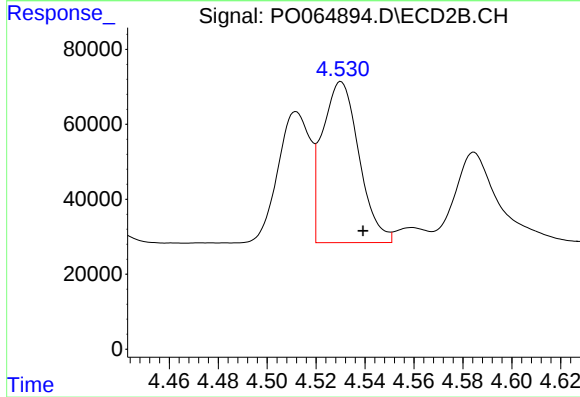
#3 AR-1016-1

R.T.: 4.512 min
Delta R.T.: -0.009 min
Response: 320656
Conc: 296.50 ng/ml



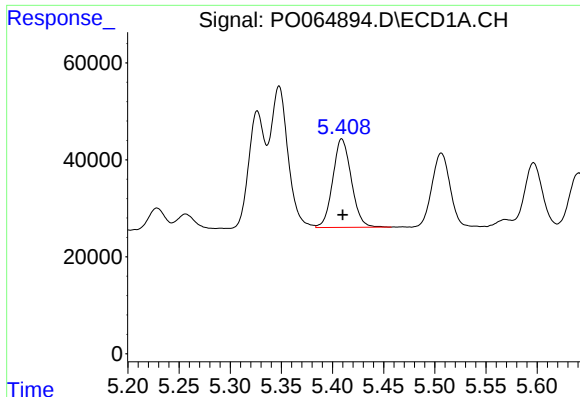
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 348488
Conc: 239.96 ng/ml



#4 AR-1016-2

R.T.: 4.530 min
Delta R.T.: -0.009 min
Response: 447222
Conc: 297.38 ng/ml



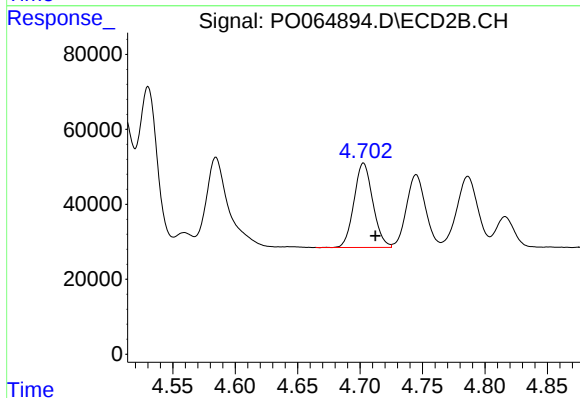
#5 AR-1016-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 230676
Conc: 260.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

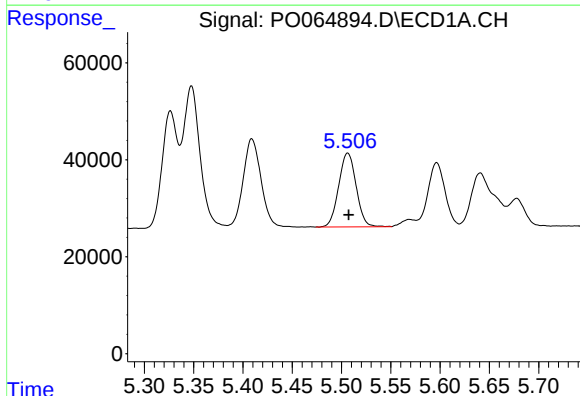
Manual Integrations
APPROVED

Ankita
12/24/2019 2:09:24 PM



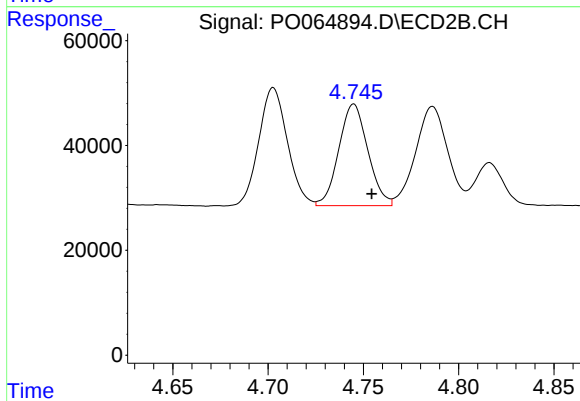
#5 AR-1016-3

R.T.: 4.703 min
Delta R.T.: -0.009 min
Response: 236061
Conc: 303.67 ng/ml



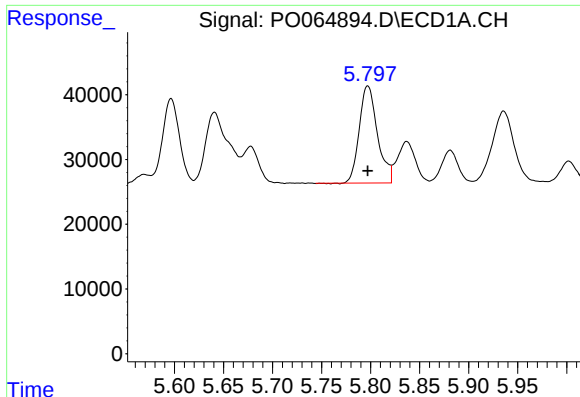
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 188610
Conc: 260.40 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 205648
Conc: 312.78 ng/ml



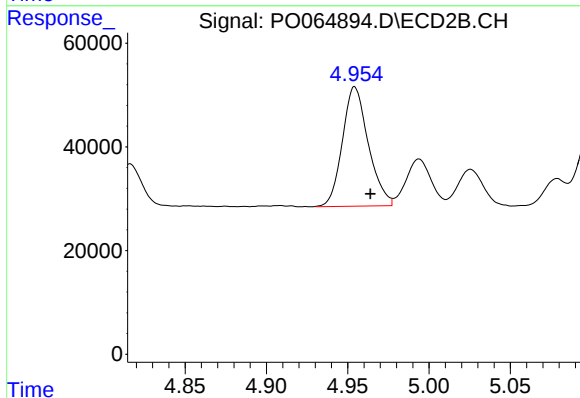
#7 AR-1016-5

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 194035
Conc: 266.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

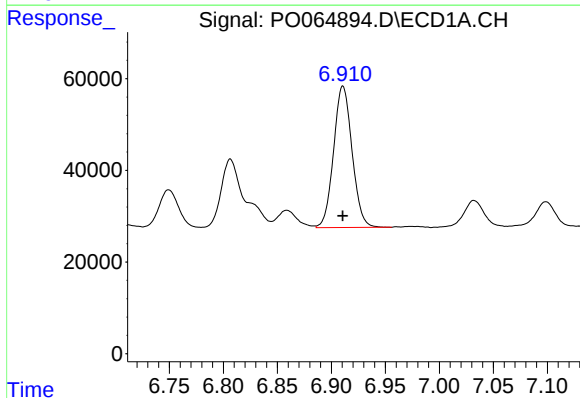
Manual Integrations
APPROVED

Ankita
12/24/2019 2:09:24 PM



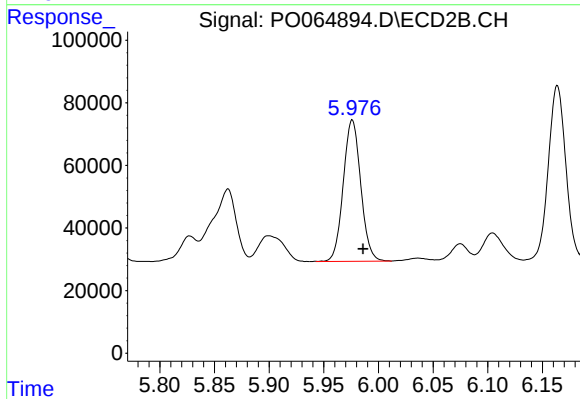
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.010 min
Response: 255183
Conc: 292.45 ng/ml m



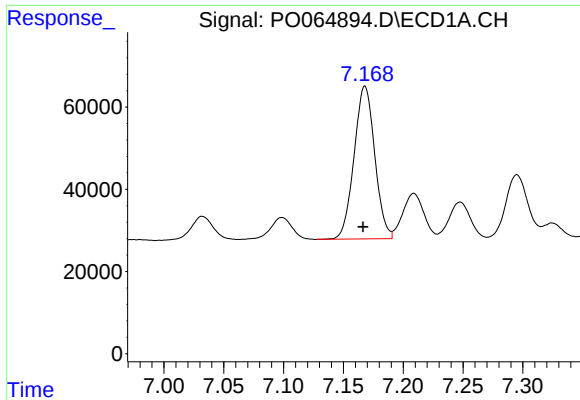
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 367401
Conc: 239.15 ng/ml



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.010 min
Response: 503136
Conc: 272.48 ng/ml



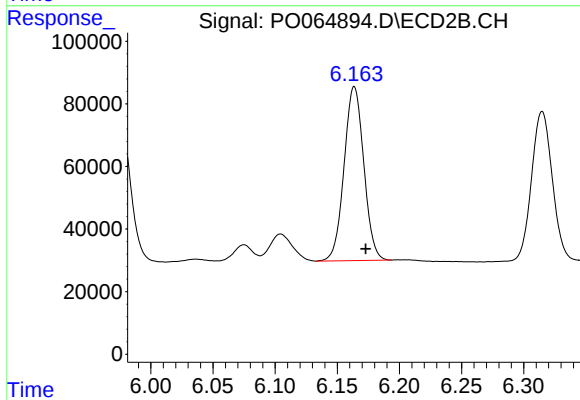
#32 AR-1260-2

R.T.: 7.168 min
Delta R.T.: 0.001 min
Response: 447537
Conc: 226.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

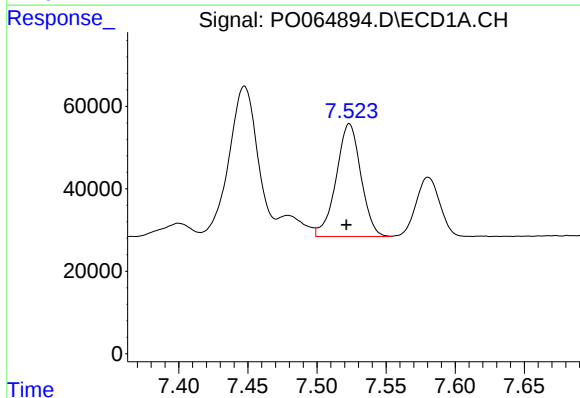
Manual Integrations
APPROVED

Ankita
12/24/2019 2:09:24 PM



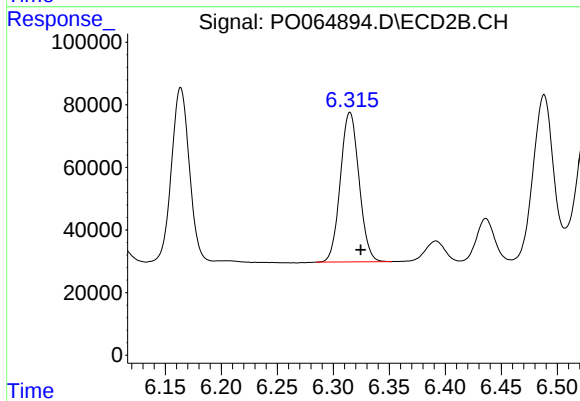
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.009 min
Response: 613427
Conc: 263.66 ng/ml



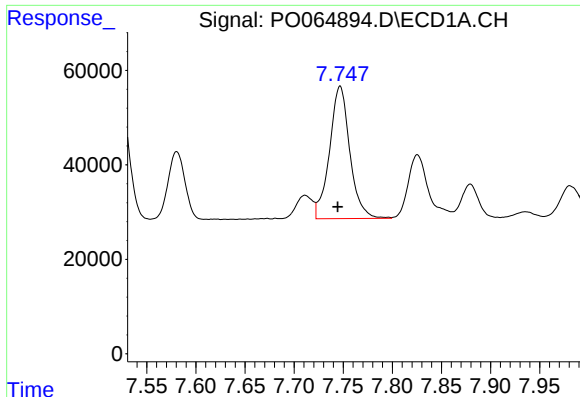
#33 AR-1260-3

R.T.: 7.523 min
Delta R.T.: 0.002 min
Response: 340514
Conc: 226.61 ng/ml



#33 AR-1260-3

R.T.: 6.315 min
Delta R.T.: -0.010 min
Response: 554931
Conc: 262.09 ng/ml



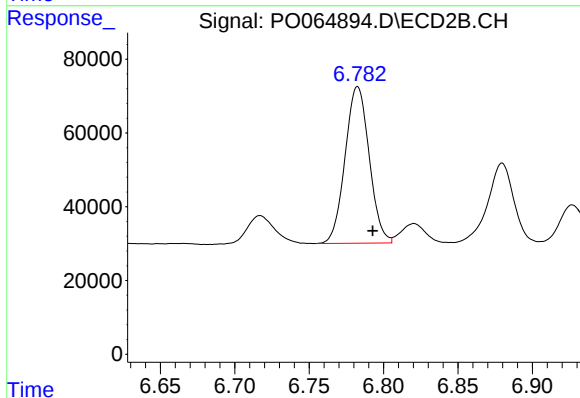
#34 AR-1260-4

R.T.: 7.747 min
Delta R.T.: 0.002 min
Response: 403625
Conc: 218.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125643BS

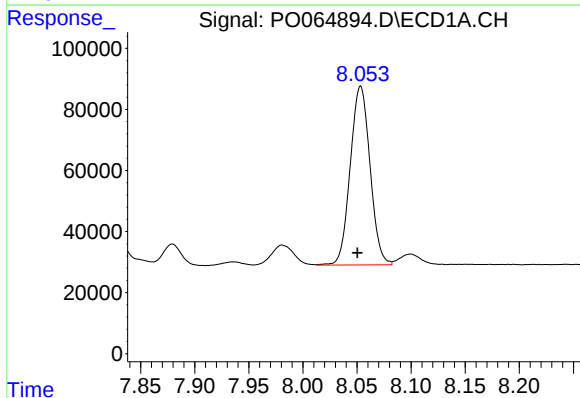
Manual Integrations
APPROVED

Ankita
12/24/2019 2:09:24 PM



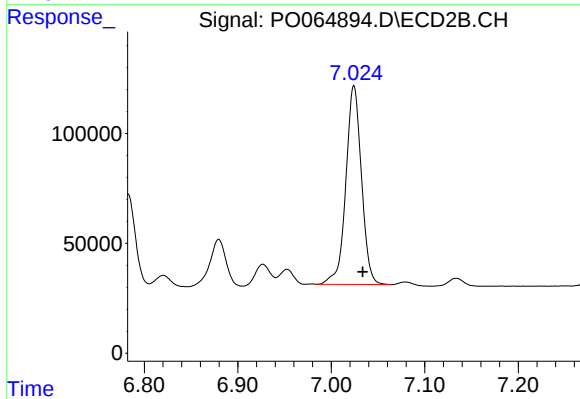
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.010 min
Response: 479291
Conc: 254.41 ng/ml



#35 AR-1260-5

R.T.: 8.053 min
Delta R.T.: 0.003 min
Response: 745645
Conc: 199.81 ng/ml



#35 AR-1260-5

R.T.: 7.024 min
Delta R.T.: -0.009 min
Response: 1050988
Conc: 224.09 ng/ml