

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059660.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 15:15
 Operator : SM/AJ
 Sample : PB122399BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122399BSD

Manual Integrations
 APPROVED

Ankita
 8/23/2019 2:22:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 17:07:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.134	3.501	866573	734304	24.750	20.400
2)	SA Decachlor...	9.614	8.367	1008863	744042	18.964	18.453m
Target Compounds							
3)	L1 AR-1016-1	5.285	4.552	416258	286536	259.533m	211.944m
4)	L1 AR-1016-2	5.306	4.570	606656	440358	253.566	219.848
5)	L1 AR-1016-3	5.367	4.742	375814	227665	252.304	210.439
6)	L1 AR-1016-4	5.465	4.782	305313	190818	252.377	211.317
7)	L1 AR-1016-5	5.753	4.991	313563	243010	244.182	210.959
31)	L7 AR-1260-1	6.862	6.000	655223	508101	243.051	222.958
32)	L7 AR-1260-2	7.118	6.188	832146	651723	224.269	222.441
33)	L7 AR-1260-3	7.473	6.337	617836	568831	188.575	214.723
34)	L7 AR-1260-4	7.698	6.800	608885	412473	198.248m	182.302
35)	L7 AR-1260-5	8.007	7.043	1286970	995236	181.752m	180.843

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082219\
Data File : PO059660.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2019 15:15
Operator : SM/AJ
Sample : PB122399BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

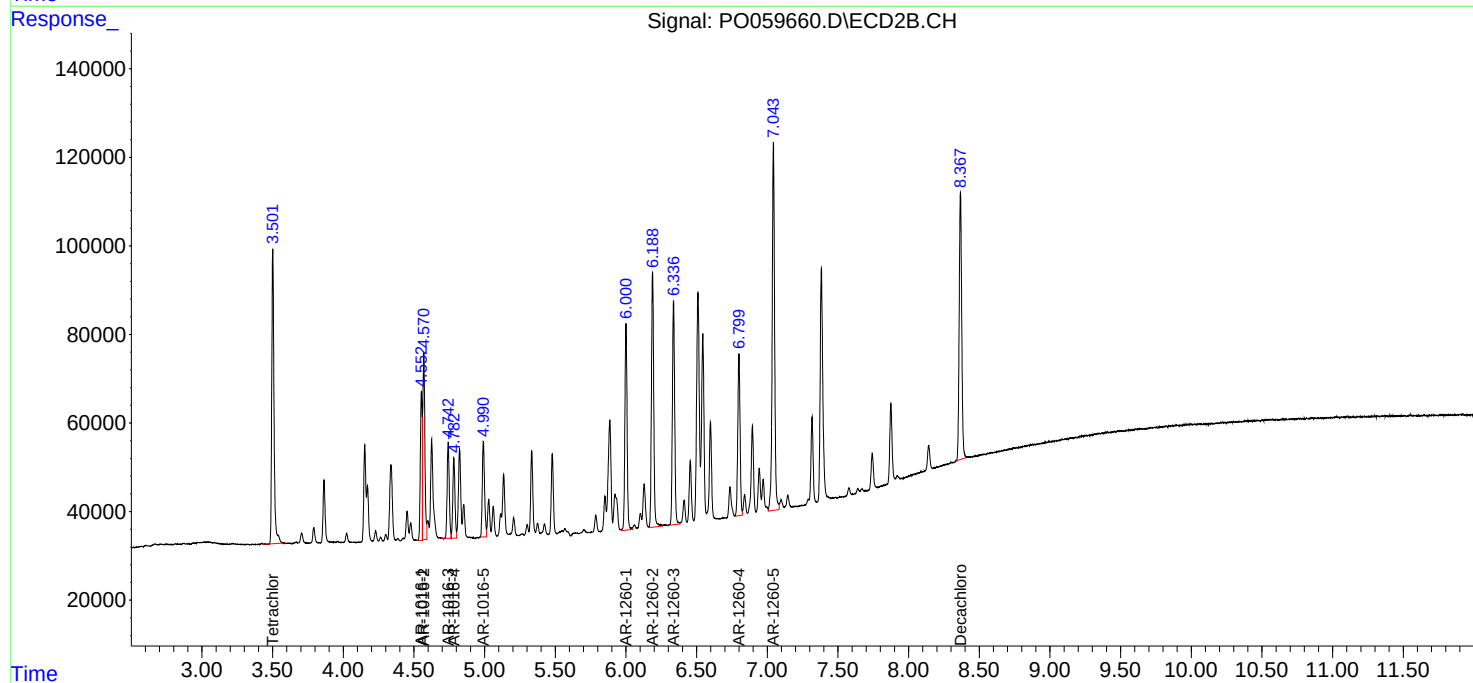
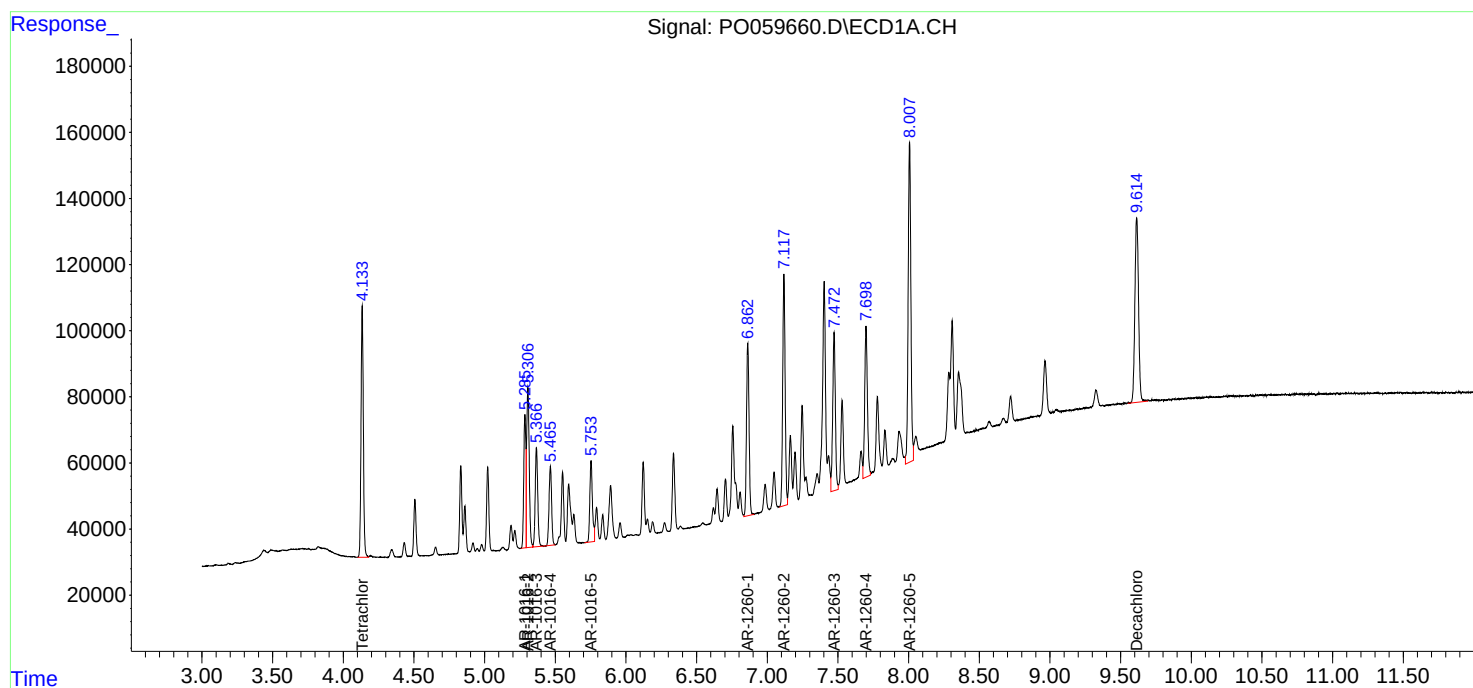
Instrument :
ECD_O
ClientSampleId :
PB122399BSD

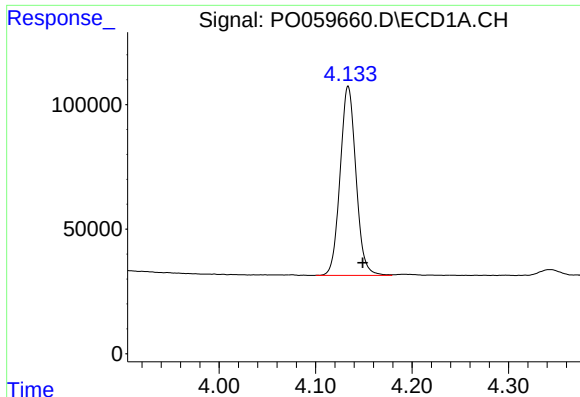
Manual Integrations
APPROVED

Ankita
8/23/2019 2:22:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 17:07:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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





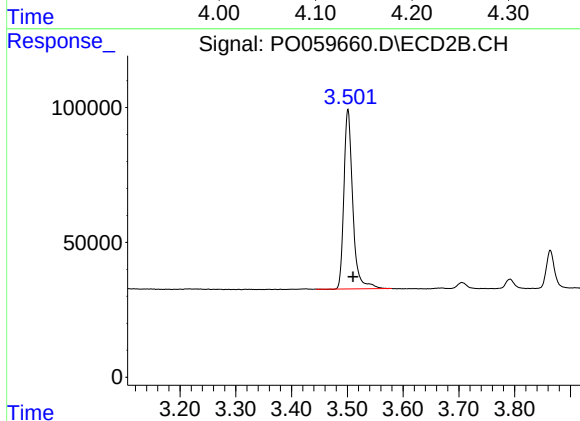
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: -0.015 min
Response: 866573
Conc: 24.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BSD

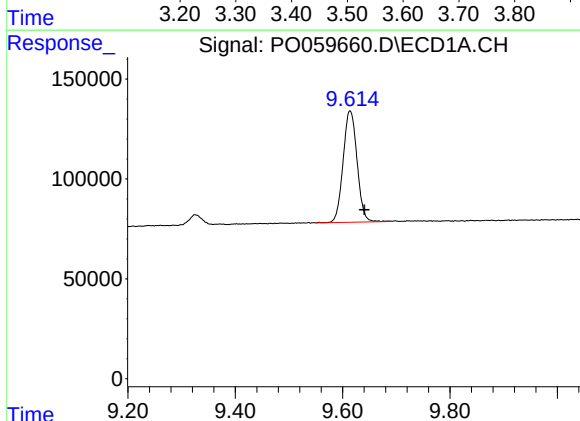
Manual Integrations
APPROVED

Ankita
8/23/2019 2:22:28 PM



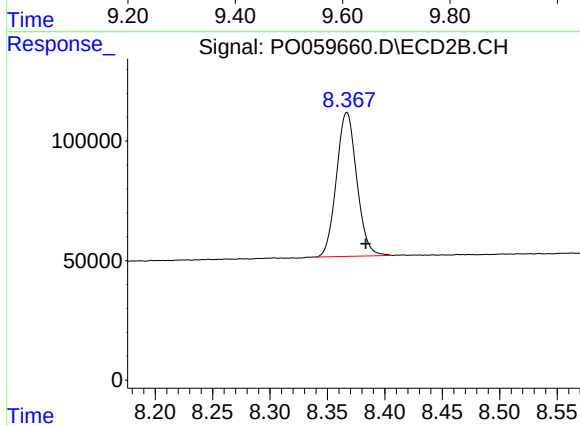
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 734304
Conc: 20.40 ng/ml



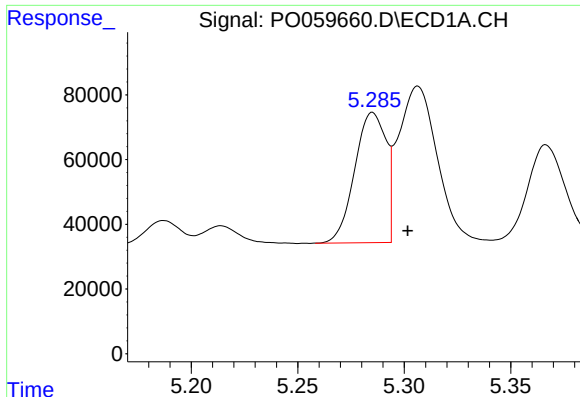
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.027 min
Response: 1008863
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.367 min
Delta R.T.: -0.017 min
Response: 744042
Conc: 18.45 ng/ml m



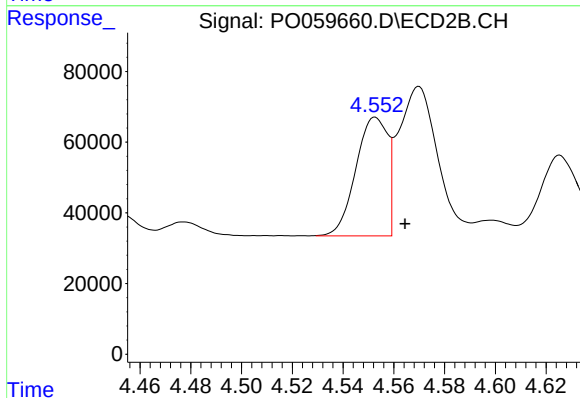
#3 AR-1016-1

R.T.: 5.285 min
Delta R.T.: -0.017 min
Response: 416258
Conc: 259.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122399BSD

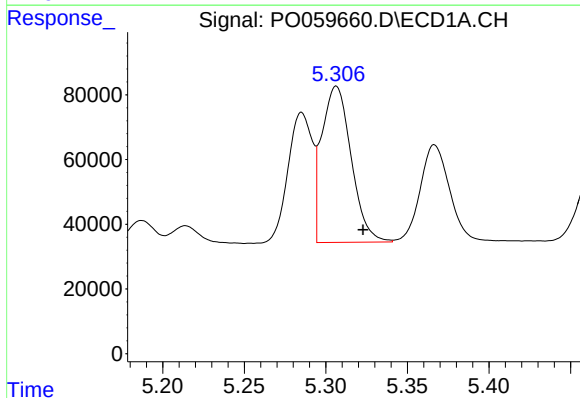
Manual Integrations
APPROVED

Ankita
8/23/2019 2:22:28 PM



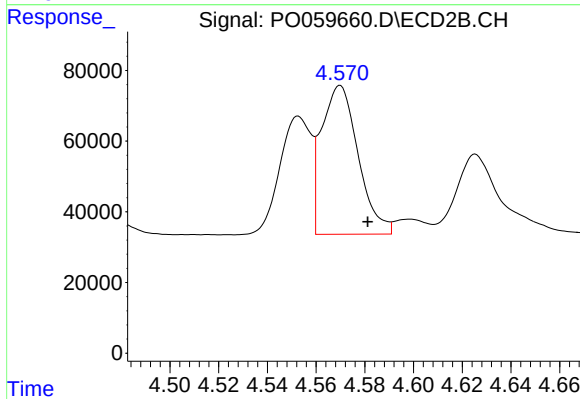
#3 AR-1016-1

R.T.: 4.552 min
Delta R.T.: -0.012 min
Response: 286536
Conc: 211.94 ng/ml m



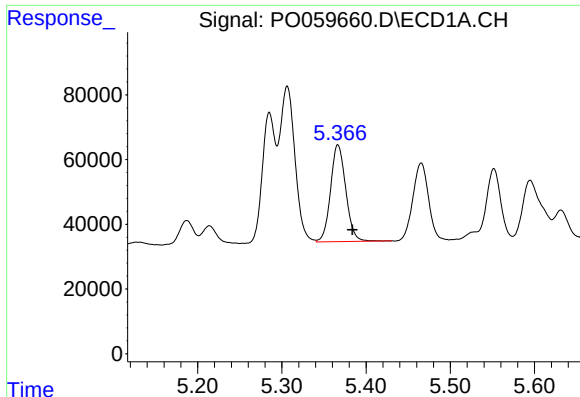
#4 AR-1016-2

R.T.: 5.306 min
Delta R.T.: -0.016 min
Response: 606656
Conc: 253.57 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.011 min
Response: 440358
Conc: 219.85 ng/ml



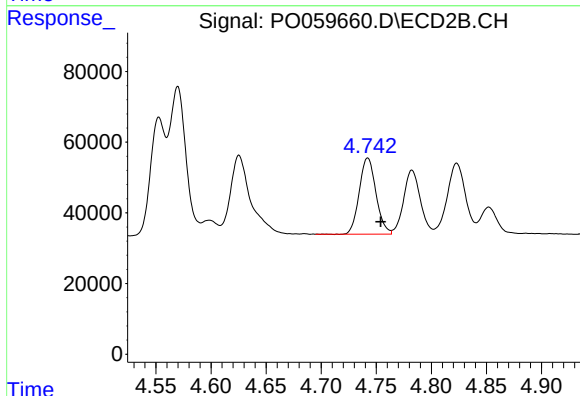
#5 AR-1016-3

R.T.: 5.367 min
Delta R.T.: -0.017 min
Response: 375814
Conc: 252.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BSD

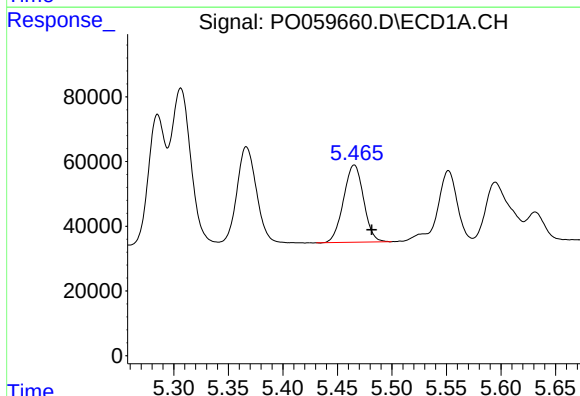
Manual Integrations
APPROVED

Ankita
8/23/2019 2:22:28 PM



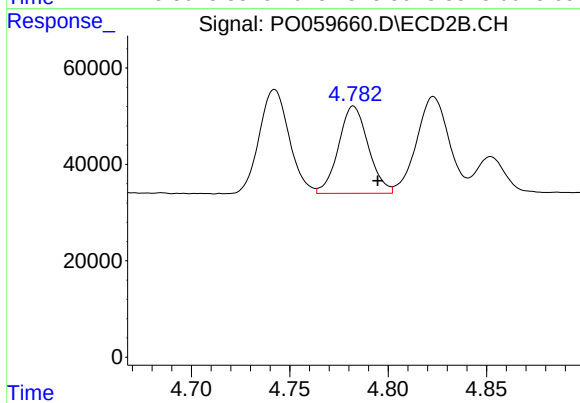
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.012 min
Response: 227665
Conc: 210.44 ng/ml



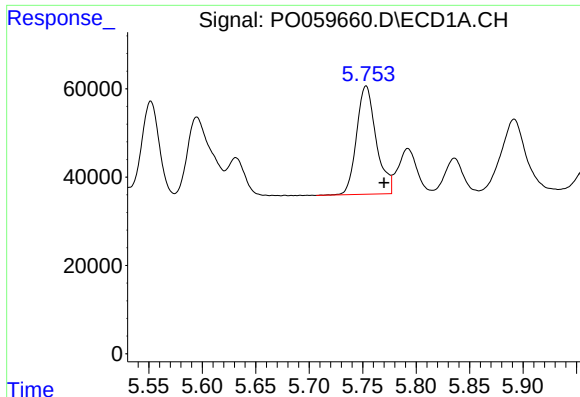
#6 AR-1016-4

R.T.: 5.465 min
Delta R.T.: -0.016 min
Response: 305313
Conc: 252.38 ng/ml



#6 AR-1016-4

R.T.: 4.782 min
Delta R.T.: -0.012 min
Response: 190818
Conc: 211.32 ng/ml



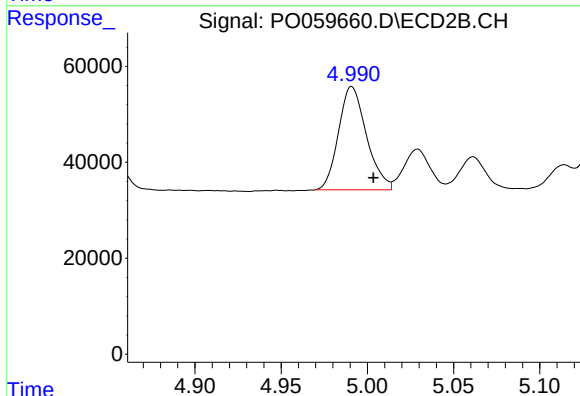
#7 AR-1016-5

R.T.: 5.753 min
Delta R.T.: -0.017 min
Response: 313563
Conc: 244.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BSD

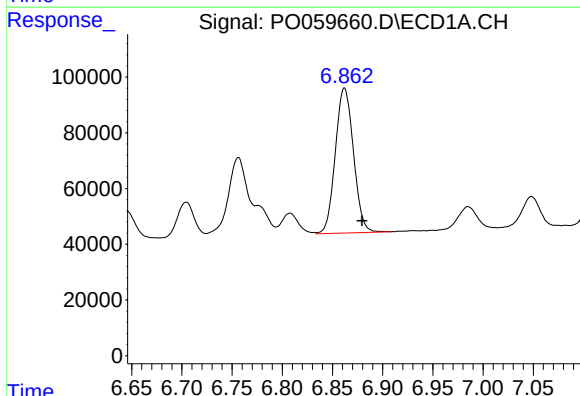
Manual Integrations
APPROVED

Ankita
8/23/2019 2:22:28 PM



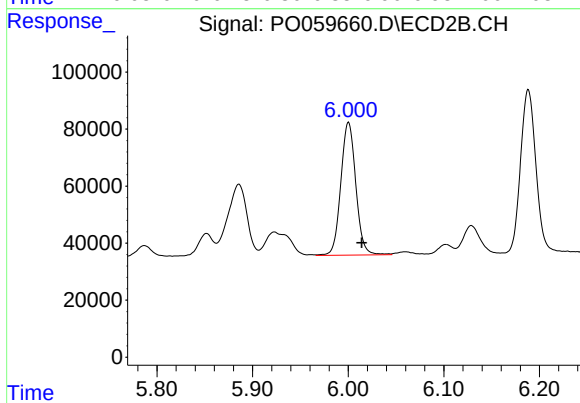
#7 AR-1016-5

R.T.: 4.991 min
Delta R.T.: -0.013 min
Response: 243010
Conc: 210.96 ng/ml



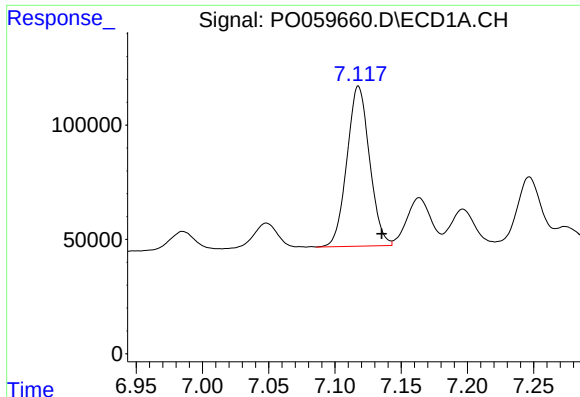
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: -0.018 min
Response: 655223
Conc: 243.05 ng/ml



#31 AR-1260-1

R.T.: 6.000 min
Delta R.T.: -0.014 min
Response: 508101
Conc: 222.96 ng/ml



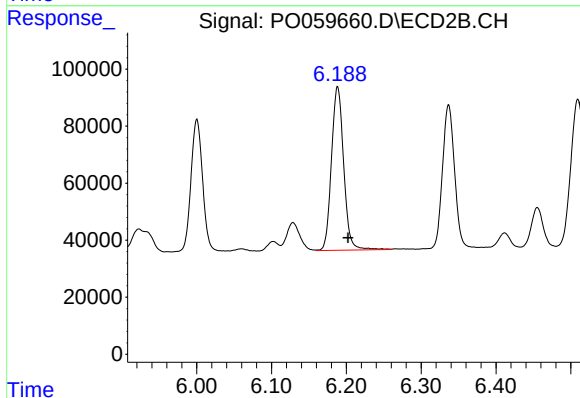
#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: -0.018 min
Response: 832146
Conc: 224.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122399BSD

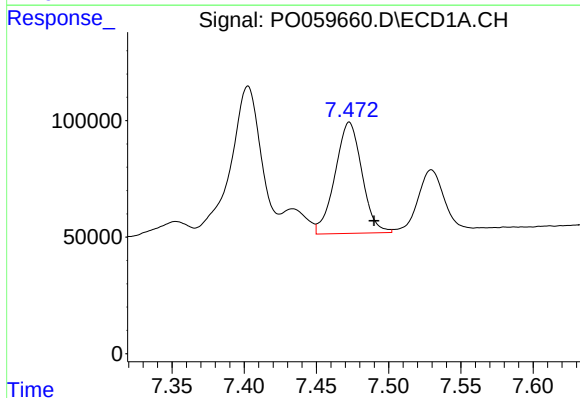
Manual Integrations
APPROVED

Ankita
8/23/2019 2:22:28 PM



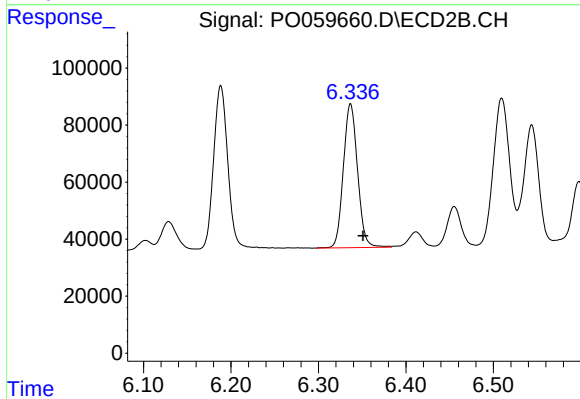
#32 AR-1260-2

R.T.: 6.188 min
Delta R.T.: -0.014 min
Response: 651723
Conc: 222.44 ng/ml



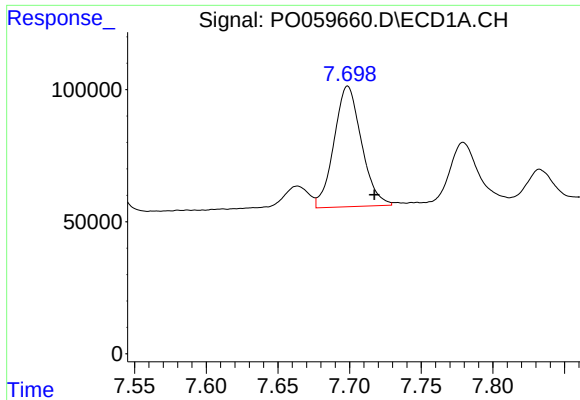
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.017 min
Response: 617836
Conc: 188.58 ng/ml



#33 AR-1260-3

R.T.: 6.337 min
Delta R.T.: -0.014 min
Response: 568831
Conc: 214.72 ng/ml



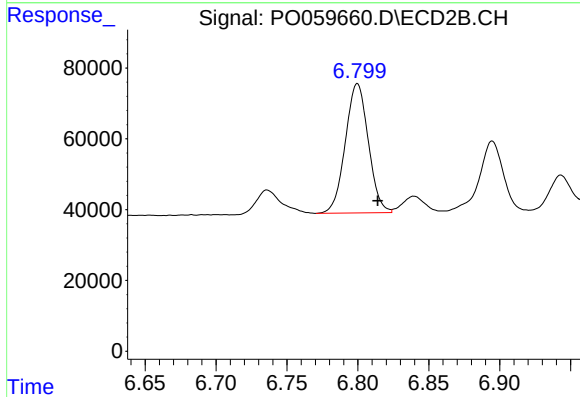
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.019 min
Response: 608885
Conc: 198.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122399BSD

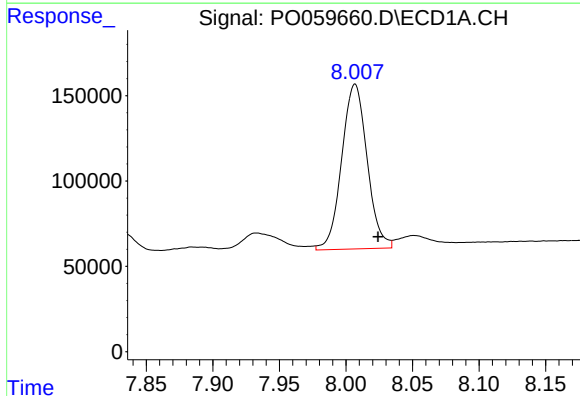
Manual Integrations
APPROVED

Ankita
8/23/2019 2:22:28 PM



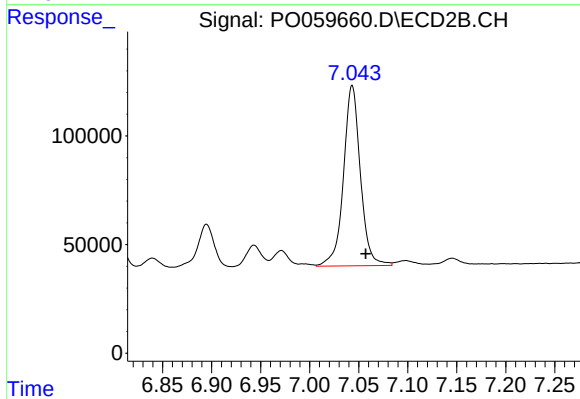
#34 AR-1260-4

R.T.: 6.800 min
Delta R.T.: -0.014 min
Response: 412473
Conc: 182.30 ng/ml



#35 AR-1260-5

R.T.: 8.007 min
Delta R.T.: -0.018 min
Response: 1286970
Conc: 181.75 ng/ml m



#35 AR-1260-5

R.T.: 7.043 min
Delta R.T.: -0.014 min
Response: 995236
Conc: 180.84 ng/ml