

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083019\
 Data File : P0060088.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 13:15
 Operator : SM/AJ
 Sample : K4568-20MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-38-COMPMS

Manual Integrations
 APPROVED

Ankita
 8/31/2019 3:12:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 16:49:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.123	3.497	956330	841646	27.314m	23.382
2)	SA Decachlor...	9.582	8.354	1188553	925361	22.341m	22.950
Target Compounds							
3)	L1 AR-1016-1	5.272	4.547	484832	350730	302.288	259.427
4)	L1 AR-1016-2	5.292	4.564	720211	510707	301.029	254.970
5)	L1 AR-1016-3	5.354	4.736	452392	240482	303.716	222.286 #
6)	L1 AR-1016-4	5.451	4.776	369300	203311	305.269m	225.153 #
7)	L1 AR-1016-5	5.737	4.984	386023	285373	300.608m	247.735
31)	L7 AR-1260-1	6.844	5.991	811078	617931	300.865	271.152
32)	L7 AR-1260-2	7.100	6.179	986853	771720	265.964	263.397
33)	L7 AR-1260-3	7.454	6.328	715151	700771	218.278	264.528
34)	L7 AR-1260-4	7.680	6.789	755235	505345	245.899	223.349
35)	L7 AR-1260-5	7.987	7.033	1485682	1179361	209.815	214.300

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060088.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 13:15
Operator : SM/AJ
Sample : K4568-20MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

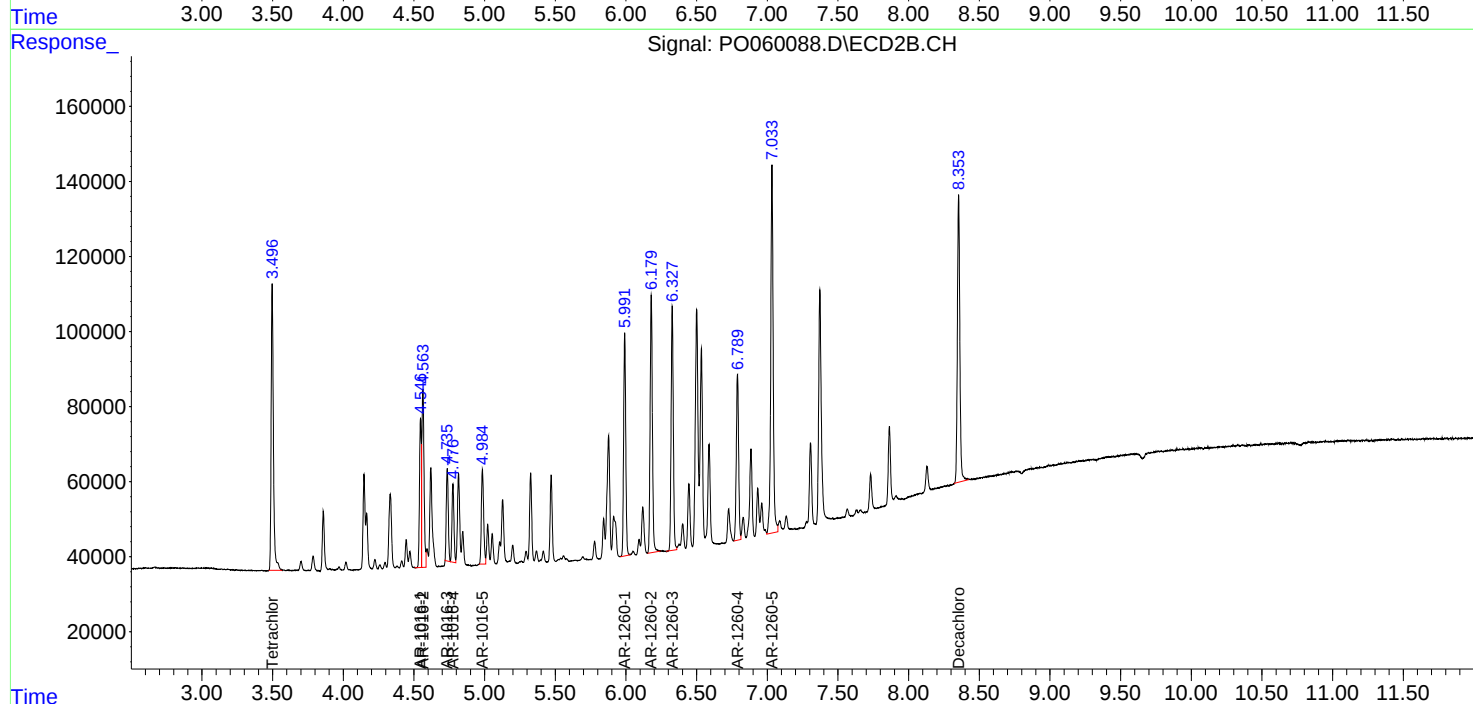
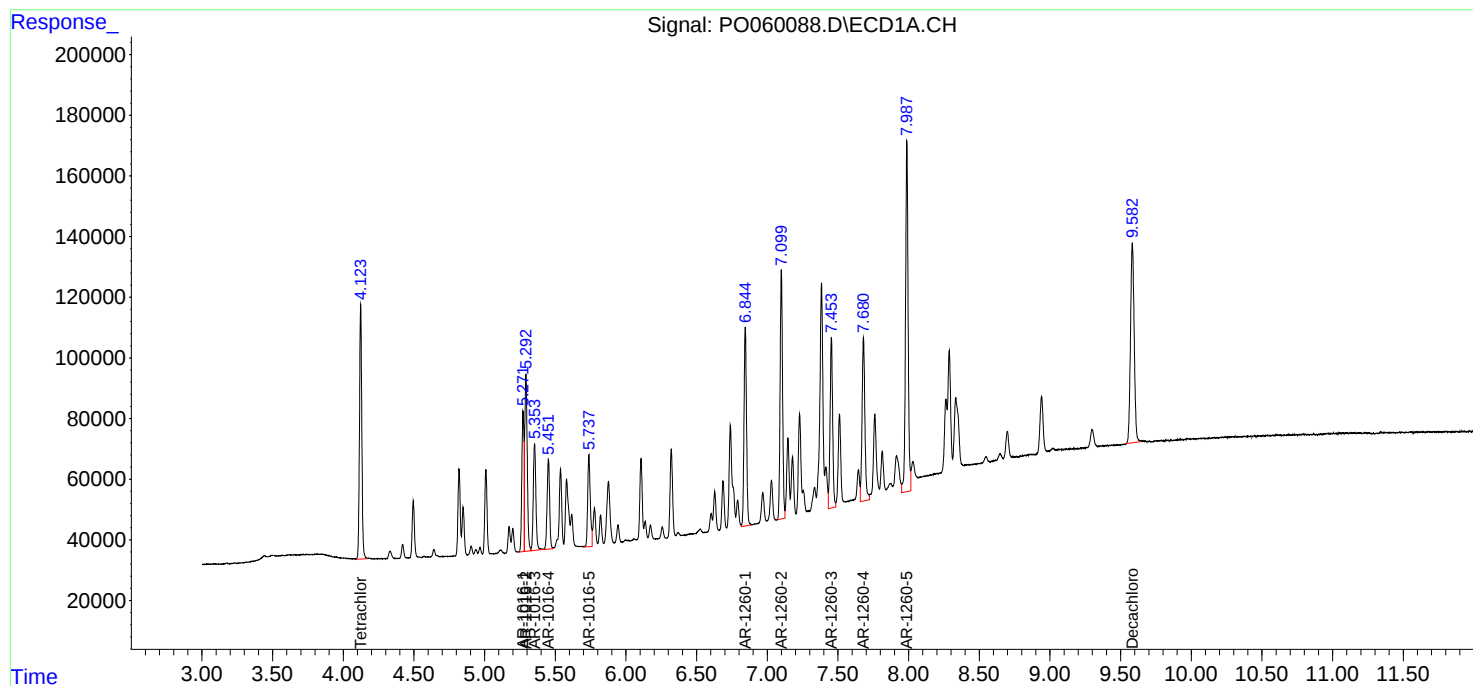
Instrument :
ECD_O
ClientSampled :
SB-38-COMPMS

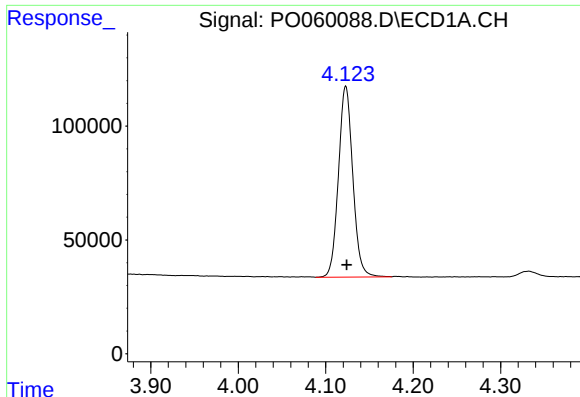
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 16:49:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 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





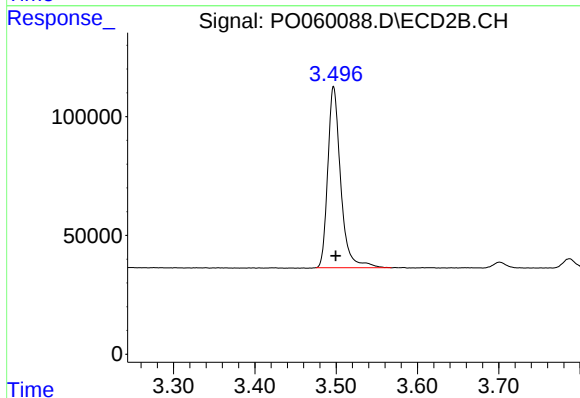
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.001 min
Response: 956330
Conc: 27.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

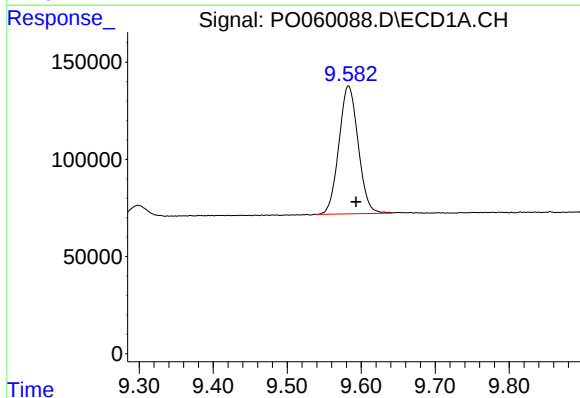
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:29 PM



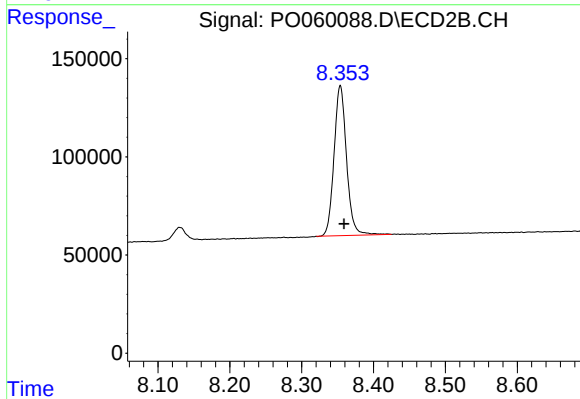
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: -0.002 min
Response: 841646
Conc: 23.38 ng/ml



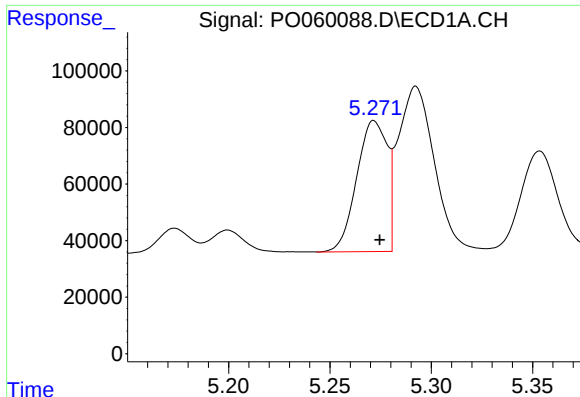
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: -0.011 min
Response: 1188553
Conc: 22.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.354 min
Delta R.T.: -0.005 min
Response: 925361
Conc: 22.95 ng/ml



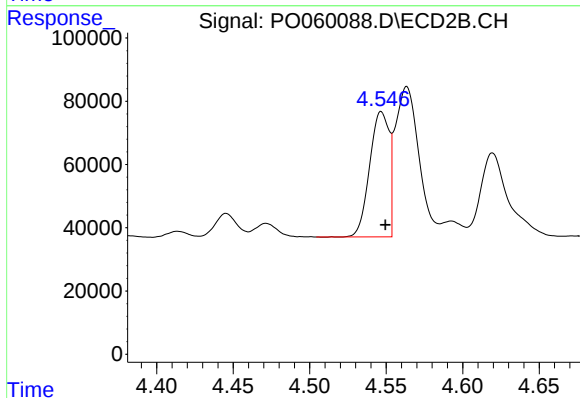
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 484832
Conc: 302.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

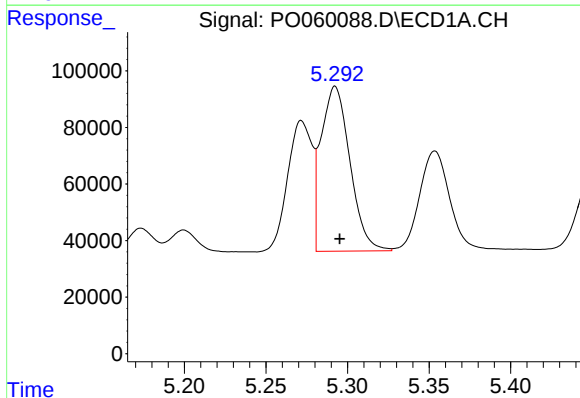
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:29 PM



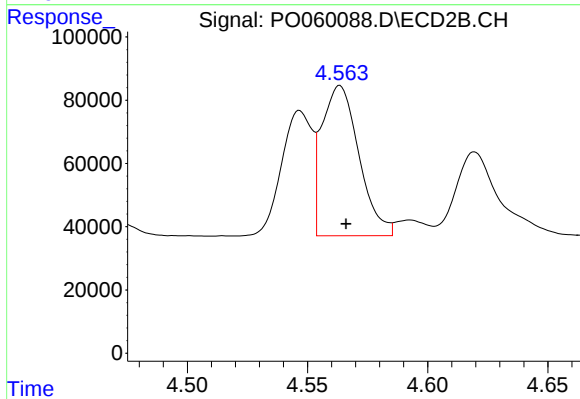
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.003 min
Response: 350730
Conc: 259.43 ng/ml



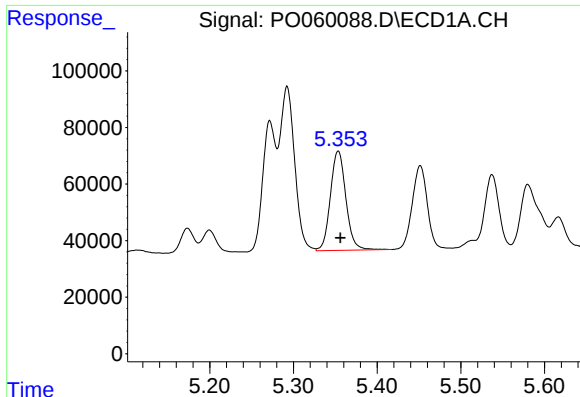
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.003 min
Response: 720211
Conc: 301.03 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 510707
Conc: 254.97 ng/ml



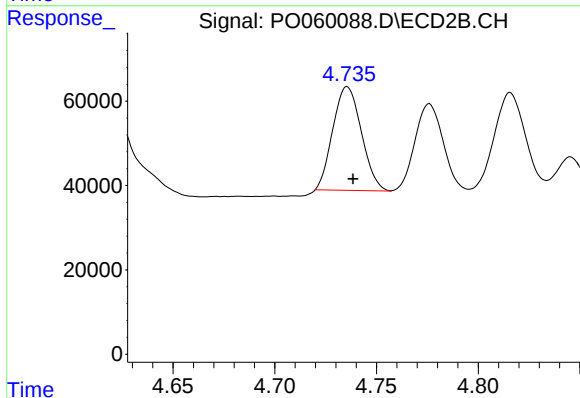
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.003 min
Response: 452392
Conc: 303.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

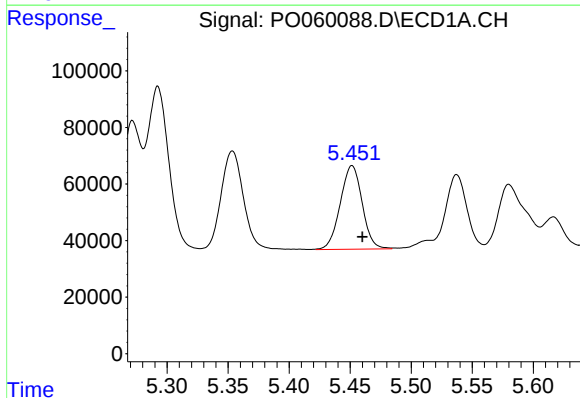
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:29 PM



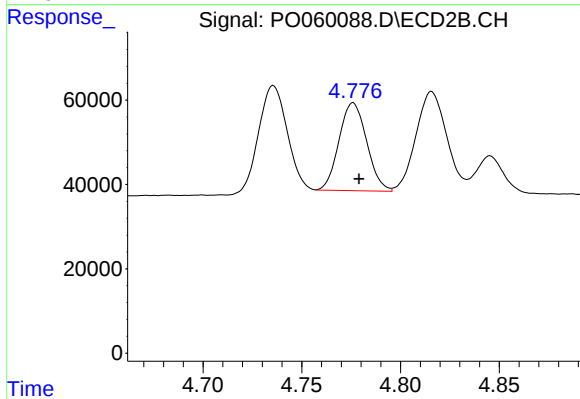
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 240482
Conc: 222.29 ng/ml



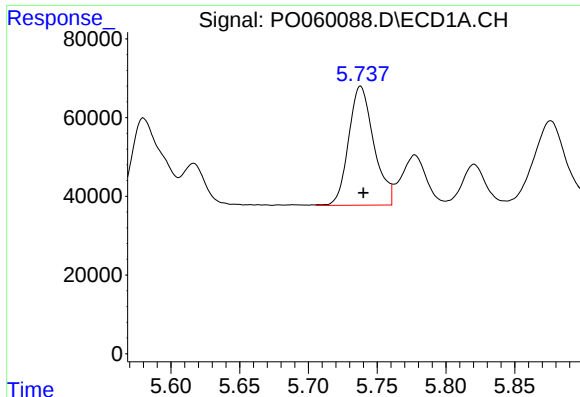
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.009 min
Response: 369300
Conc: 305.27 ng/ml m



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 203311
Conc: 225.15 ng/ml



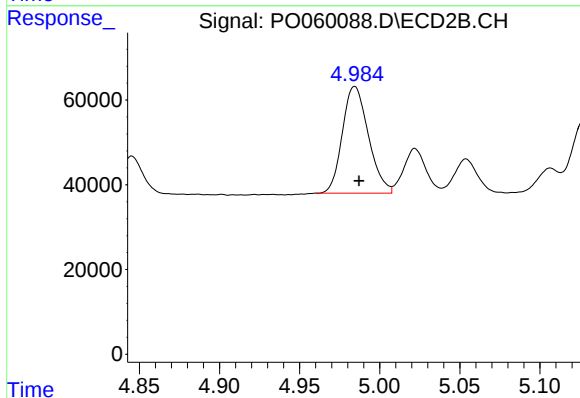
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: -0.003 min
Response: 386023
Conc: 300.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

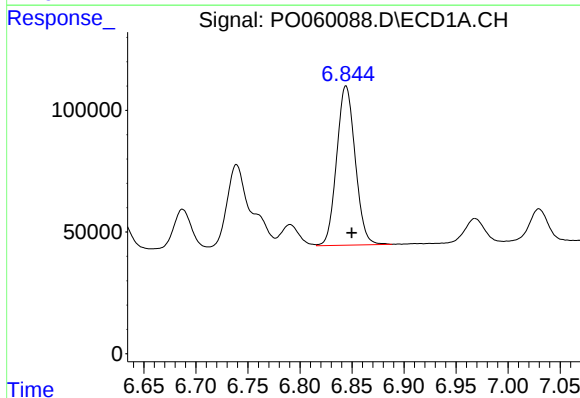
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:29 PM



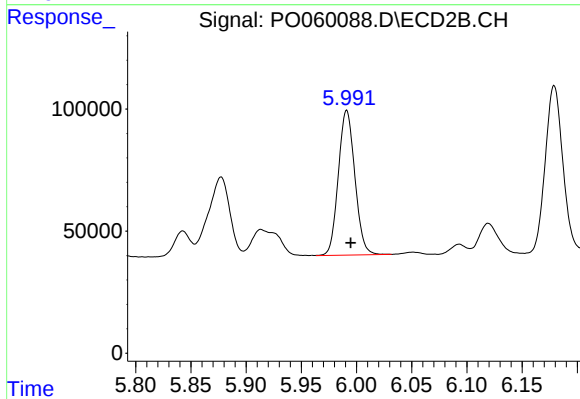
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 285373
Conc: 247.73 ng/ml



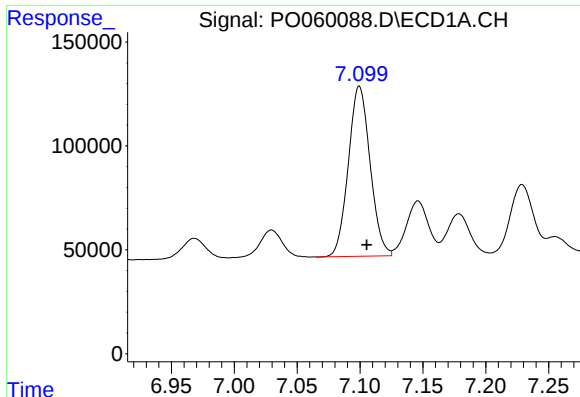
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 811078
Conc: 300.87 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 617931
Conc: 271.15 ng/ml



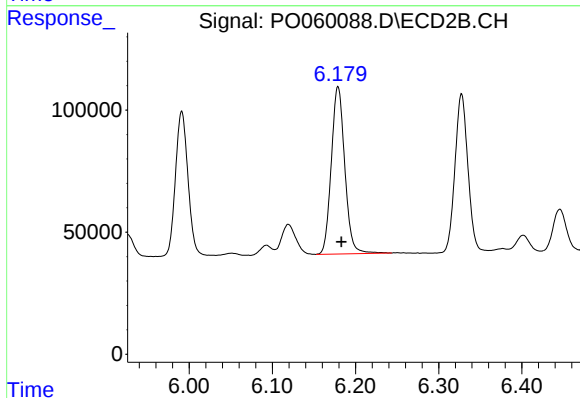
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 986853
Conc: 265.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

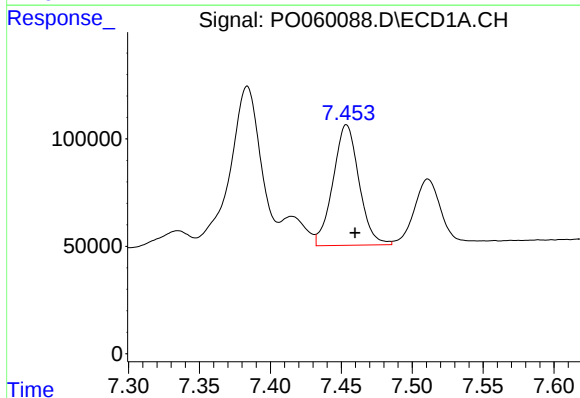
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:29 PM



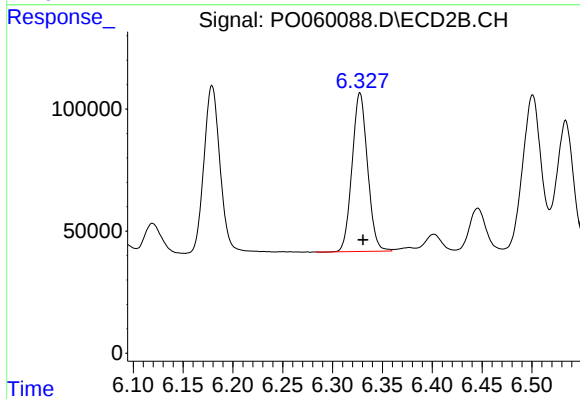
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 771720
Conc: 263.40 ng/ml



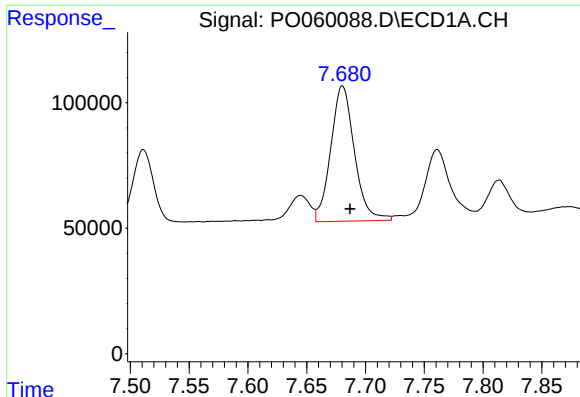
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.006 min
Response: 715151
Conc: 218.28 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 700771
Conc: 264.53 ng/ml



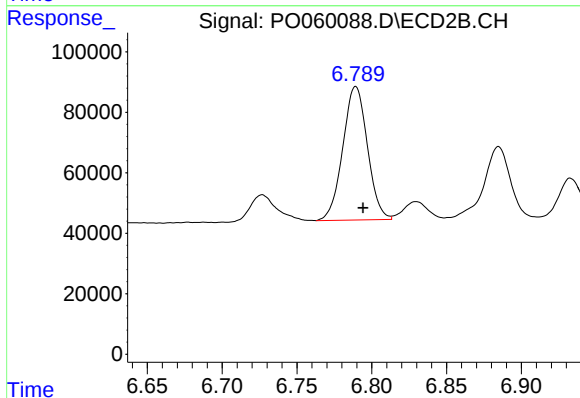
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.006 min
Response: 755235
Conc: 245.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

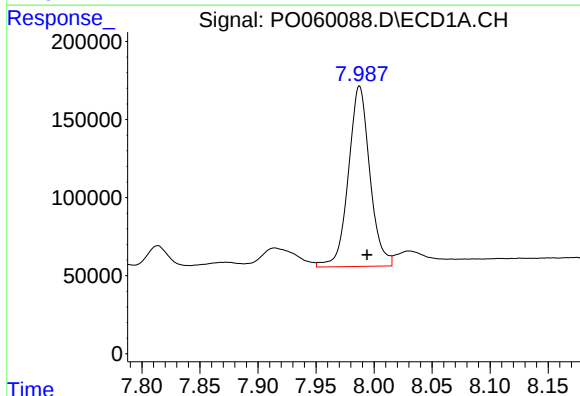
Manual Integrations
APPROVED

Ankita
8/31/2019 3:12:29 PM



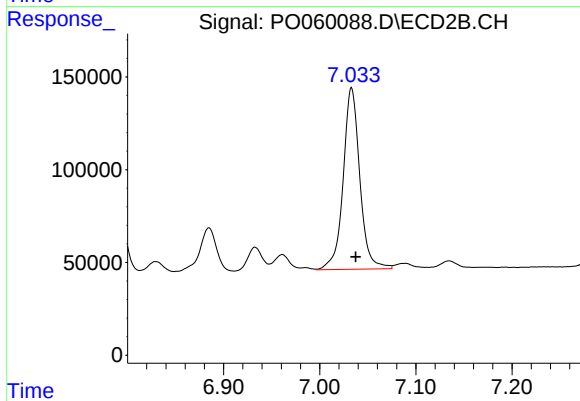
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 505345
Conc: 223.35 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.007 min
Response: 1485682
Conc: 209.82 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 1179361
Conc: 214.30 ng/ml