

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 11:50
 Operator : SM/AJ
 Sample : PB122742BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122742BS

Manual Integrations
 APPROVED

Ankita
 9/4/2019 4:55:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:15:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.117	3.493	816650	718790	23.324	19.969
2)	SA Decachlor...	9.569	8.346	1051821	860467	19.771	21.340
Target Compounds							
3)	L1 AR-1016-1	5.264	4.542	417715	282786	260.441m	209.171
4)	L1 AR-1016-2	5.285	4.559	582224	430822	243.354m	215.087
5)	L1 AR-1016-3	5.346	4.730	366231	222555	245.871	205.715m
6)	L1 AR-1016-4	5.444	4.771	304692	191351	251.864m	211.907m
7)	L1 AR-1016-5	5.730	4.979	331415	240354	258.084m	208.654
31)	L7 AR-1260-1	6.836	5.986	649447	506785	240.909	222.381
32)	L7 AR-1260-2	7.091	6.174	811222	637039	218.630	217.429
33)	L7 AR-1260-3	7.445	6.321	682659	567998	208.361	214.409
34)	L7 AR-1260-4	7.672	6.783	663802	490879	216.129	216.955
35)	L7 AR-1260-5	7.978	7.026	1353514	1136483	191.150	206.509

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
Data File : P0060227.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Sep 2019 11:50
Operator : SM/AJ
Sample : PB122742BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

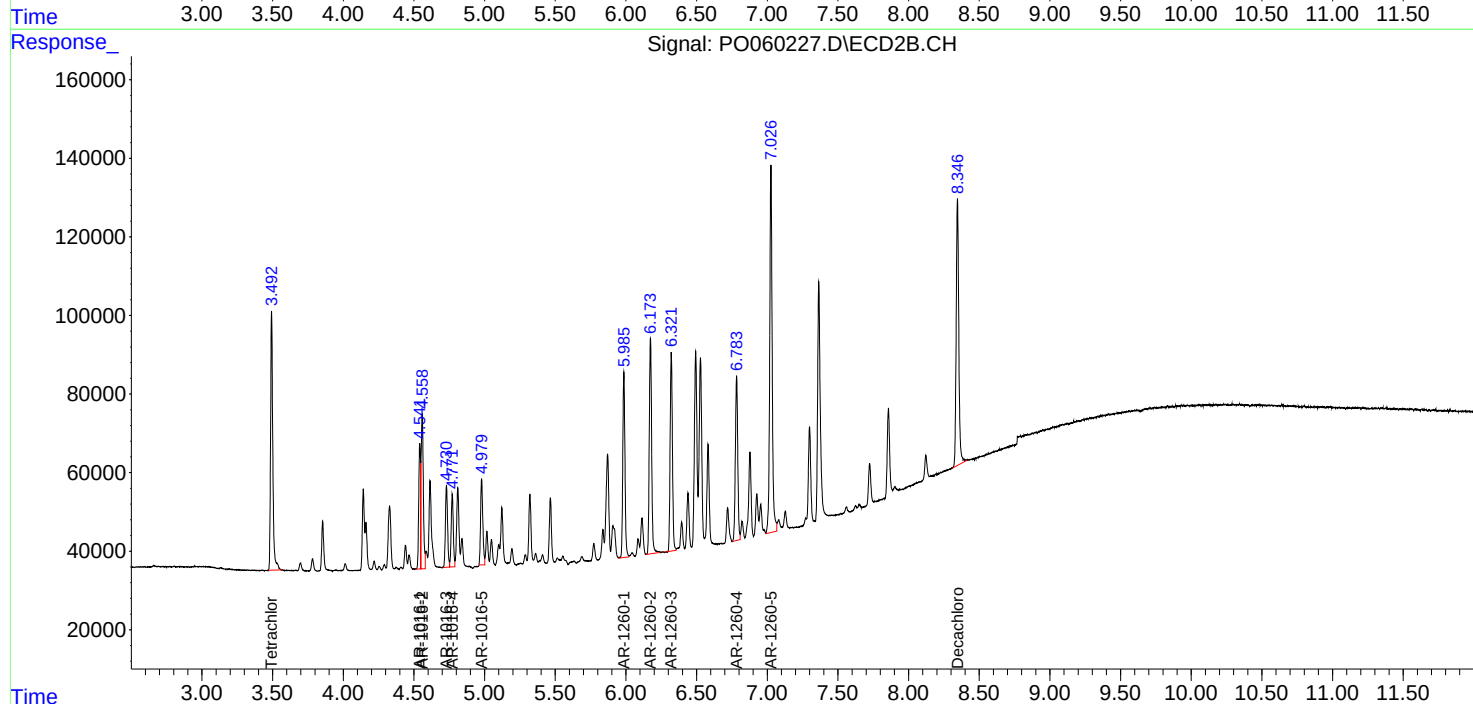
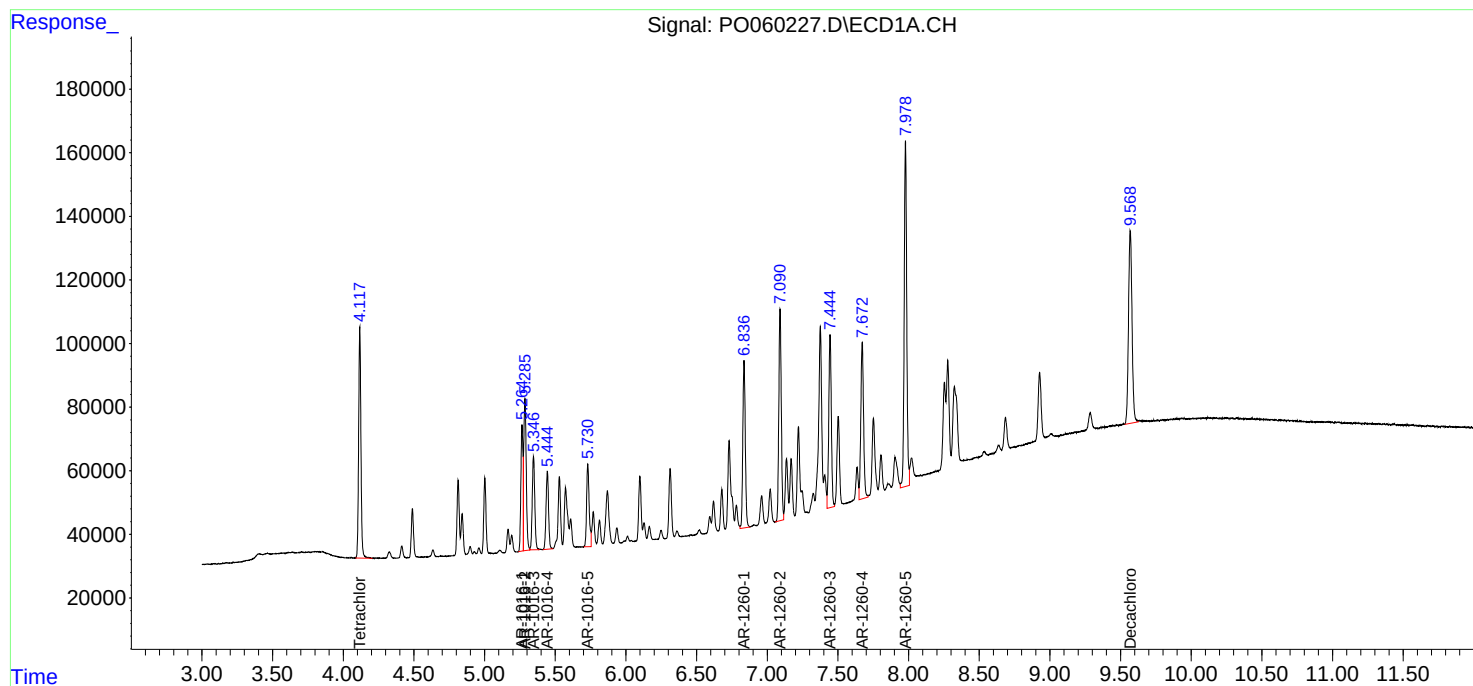
Instrument :
ECD_O
ClientSampled :
PB122742BS

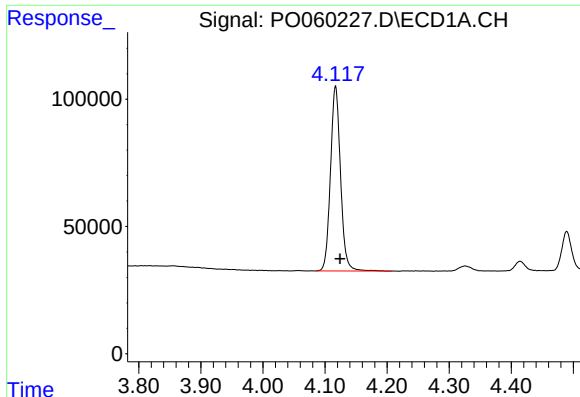
Manual Integrations
APPROVED

Ankita
9/4/2019 4:55:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 01:15:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 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





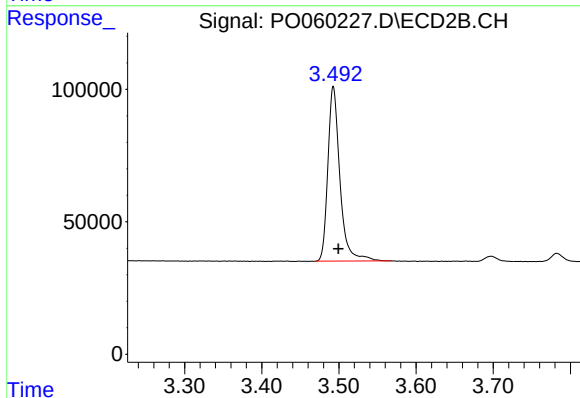
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: -0.007 min
Response: 816650
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122742BS

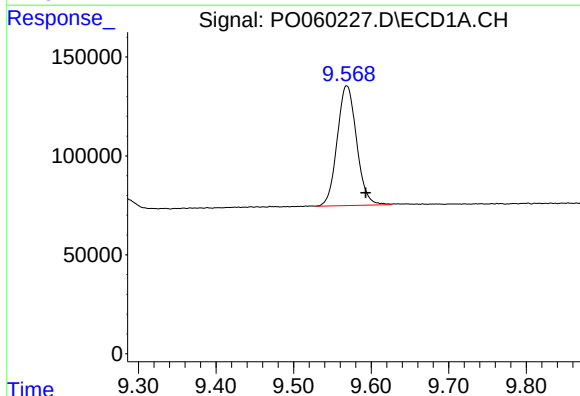
Manual Integrations
APPROVED

Ankita
9/4/2019 4:55:41 PM



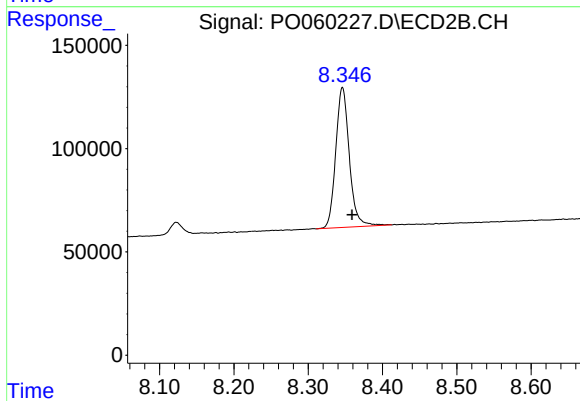
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: -0.007 min
Response: 718790
Conc: 19.97 ng/ml



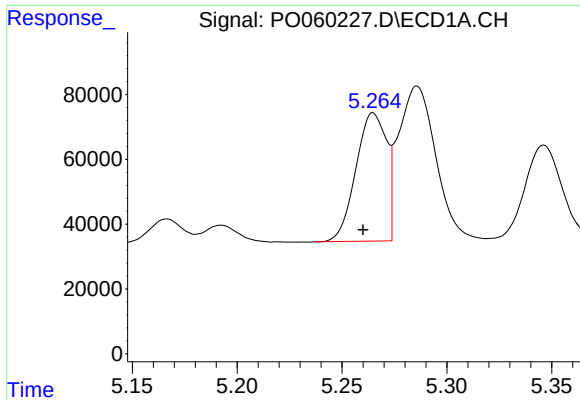
#2 Decachlorobiphenyl

R.T.: 9.569 min
Delta R.T.: -0.025 min
Response: 1051821
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.346 min
Delta R.T.: -0.013 min
Response: 860467
Conc: 21.34 ng/ml



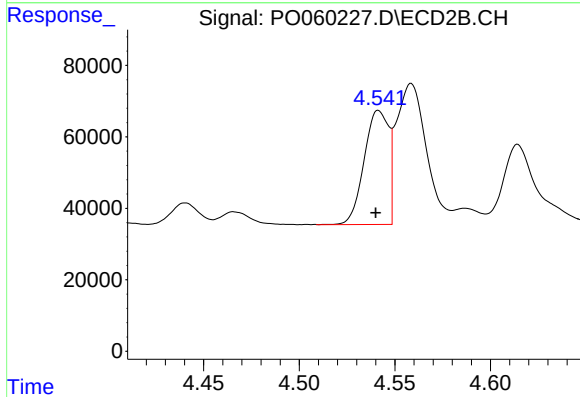
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 417715
Conc: 260.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122742BS

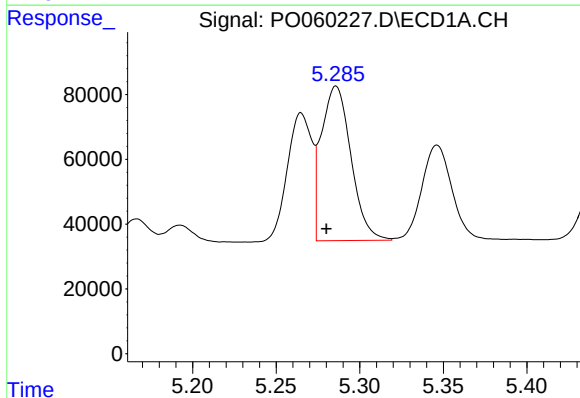
Manual Integrations
APPROVED

Ankita
9/4/2019 4:55:41 PM



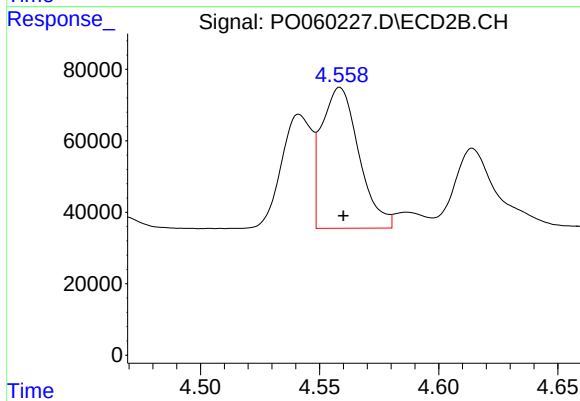
#3 AR-1016-1

R.T.: 4.542 min
Delta R.T.: 0.002 min
Response: 282786
Conc: 209.17 ng/ml



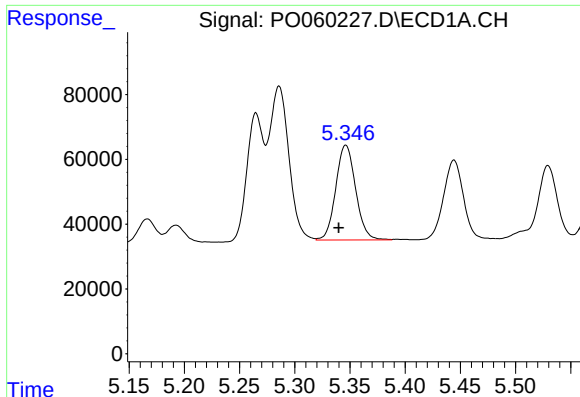
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: 0.005 min
Response: 582224
Conc: 243.35 ng/ml m



#4 AR-1016-2

R.T.: 4.559 min
Delta R.T.: -0.001 min
Response: 430822
Conc: 215.09 ng/ml



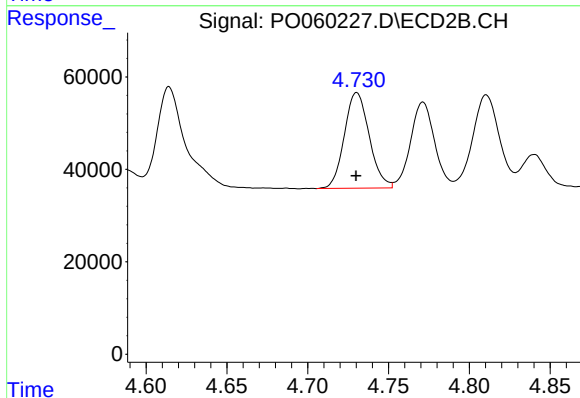
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: 0.006 min
Response: 366231
Conc: 245.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122742BS

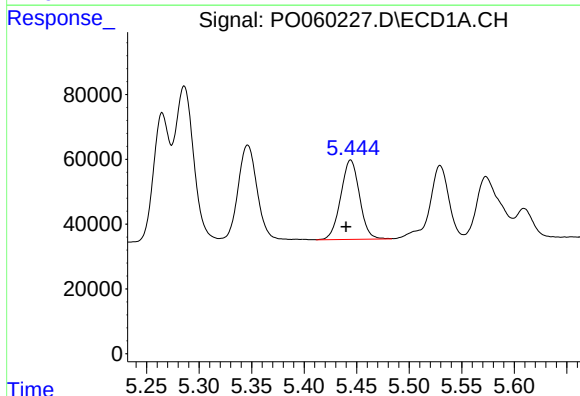
Manual Integrations
APPROVED

Ankita
9/4/2019 4:55:41 PM



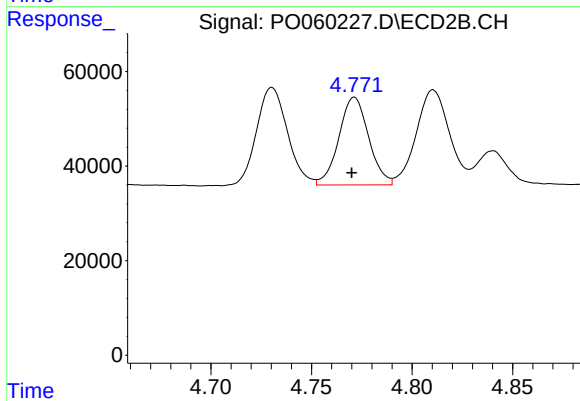
#5 AR-1016-3

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 222555
Conc: 205.72 ng/ml m



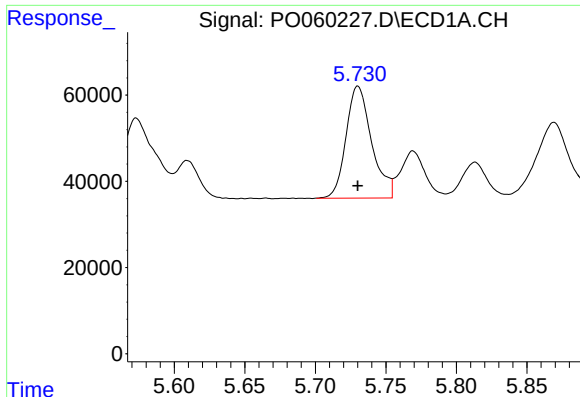
#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: 0.004 min
Response: 304692
Conc: 251.86 ng/ml m



#6 AR-1016-4

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 191351
Conc: 211.91 ng/ml m



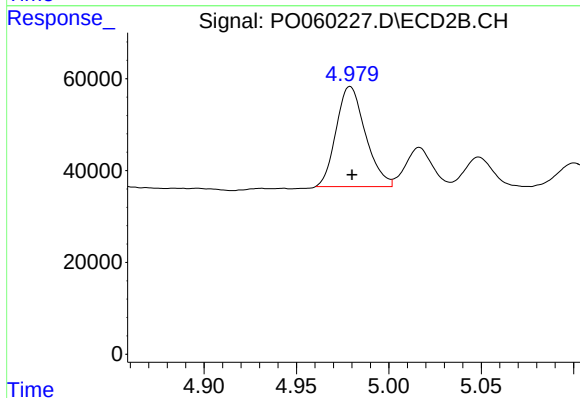
#7 AR-1016-5

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 331415
Conc: 258.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122742BS

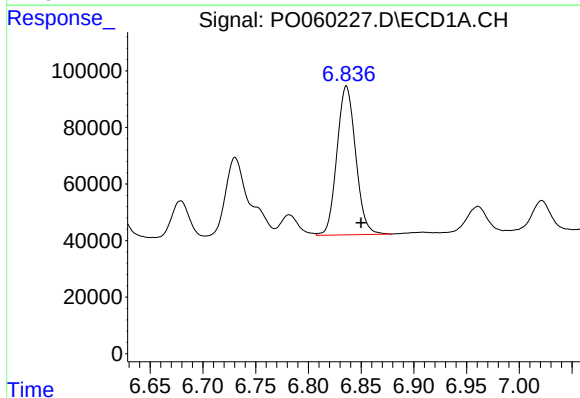
Manual Integrations
APPROVED

Ankita
9/4/2019 4:55:41 PM



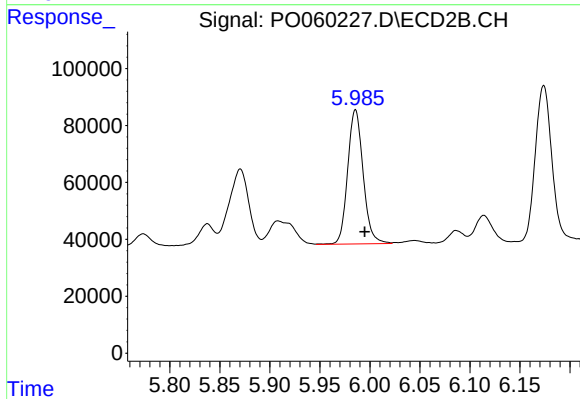
#7 AR-1016-5

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 240354
Conc: 208.65 ng/ml



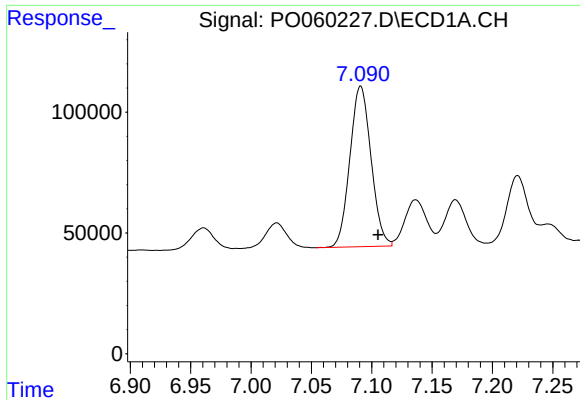
#31 AR-1260-1

R.T.: 6.836 min
Delta R.T.: -0.014 min
Response: 649447
Conc: 240.91 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: -0.009 min
Response: 506785
Conc: 222.38 ng/ml



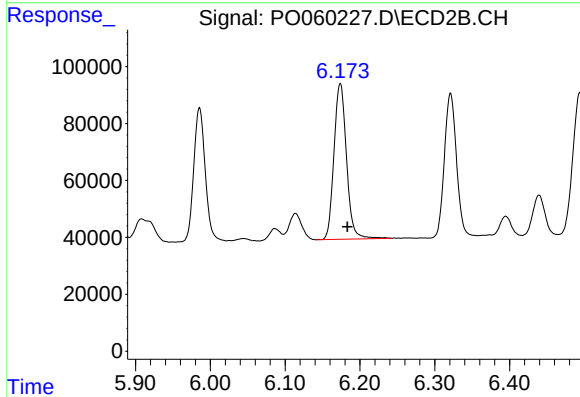
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: -0.014 min
Response: 811222
Conc: 218.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122742BS

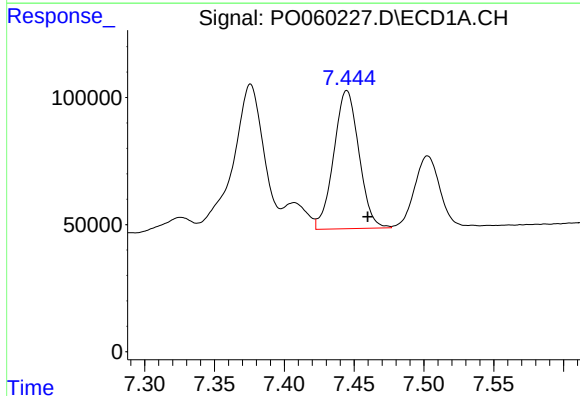
Manual Integrations
APPROVED

Ankita
9/4/2019 4:55:41 PM



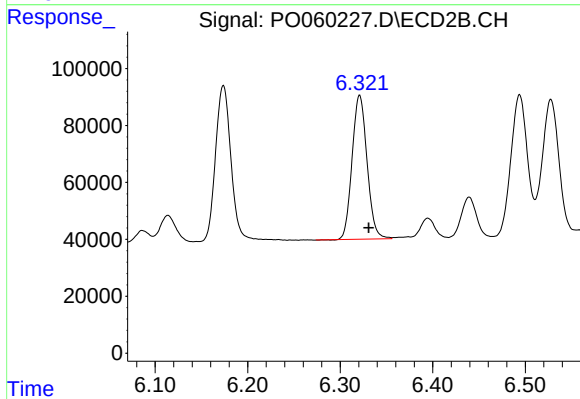
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: -0.009 min
Response: 637039
Conc: 217.43 ng/ml



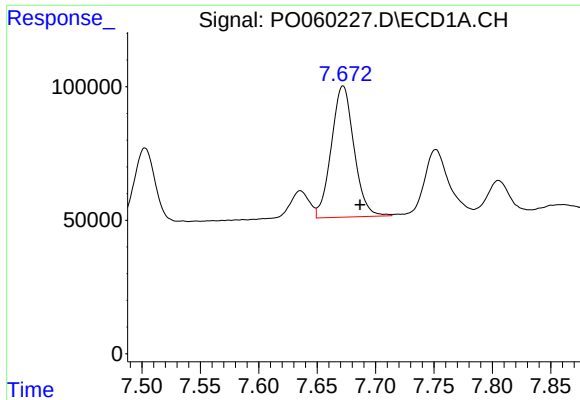
#33 AR-1260-3

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 682659
Conc: 208.36 ng/ml



#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 567998
Conc: 214.41 ng/ml



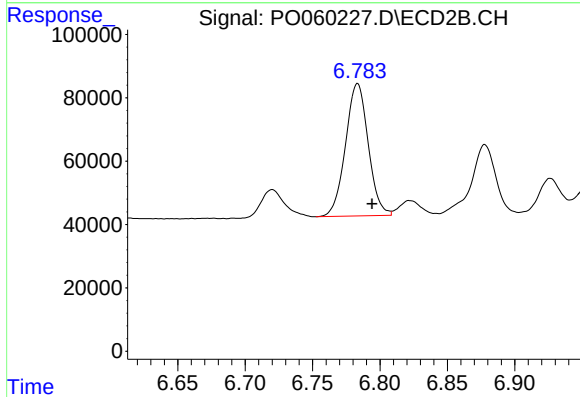
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.015 min
Response: 663802
Conc: 216.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122742BS

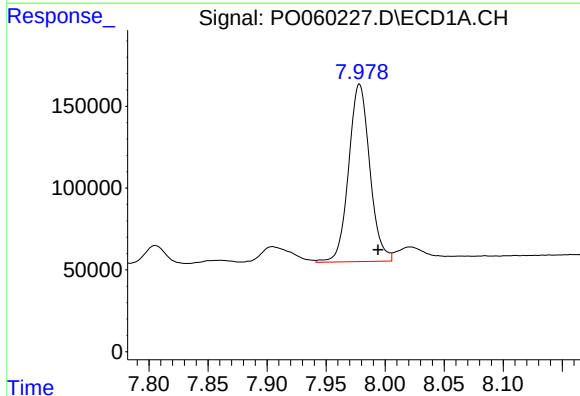
Manual Integrations
APPROVED

Ankita
9/4/2019 4:55:41 PM



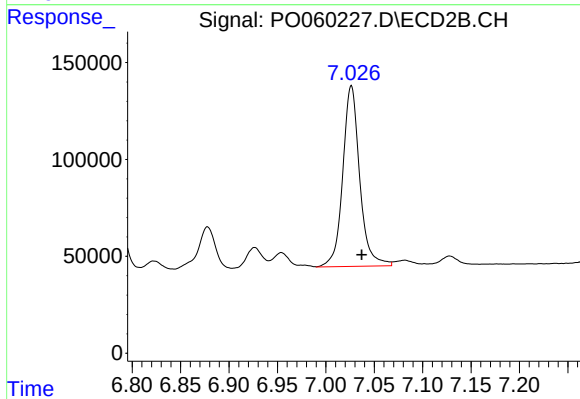
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.011 min
Response: 490879
Conc: 216.96 ng/ml



#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: -0.016 min
Response: 1353514
Conc: 191.15 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.011 min
Response: 1136483
Conc: 206.51 ng/ml