

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 4:52
 Operator : SM/AJ
 Sample : K4636-16MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-32-COMPMS

Manual Integrations
 APPROVED

Ankita
 9/10/2019 1:53:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 07:44:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.366	3.533	754343	612977	18.180	19.957
2)	SA Decachlor...	10.026	8.419	633434	479446	12.008	12.952
Target Compounds							
3)	L1 AR-1016-1	5.530	4.589	382463	311691	235.067	248.212m
4)	L1 AR-1016-2	5.552	4.607	564156	375480	240.575	214.891
5)	L1 AR-1016-3	5.614	4.778	358197	218451	246.055	229.730
6)	L1 AR-1016-4	5.712	4.820	297554	186838	242.025	226.700
7)	L1 AR-1016-5	6.005	5.026	280901	213355	227.731	200.804
31)	L7 AR-1260-1	7.126	6.038	542867	447356	217.172	217.542
32)	L7 AR-1260-2	7.382	6.223	596260	548249	191.882	218.969
33)	L7 AR-1260-3	7.739	6.373	391160	458869	156.376	197.507 #
34)	L7 AR-1260-4	7.964	6.839	510016	332726	172.258	163.819
35)	L7 AR-1260-5	8.277	7.077	821529	692739	146.262	151.226

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 4:52
Operator : SM/AJ
Sample : K4636-16MS
Misc :
ALS Vial : 35 Sample Multiplier: 1

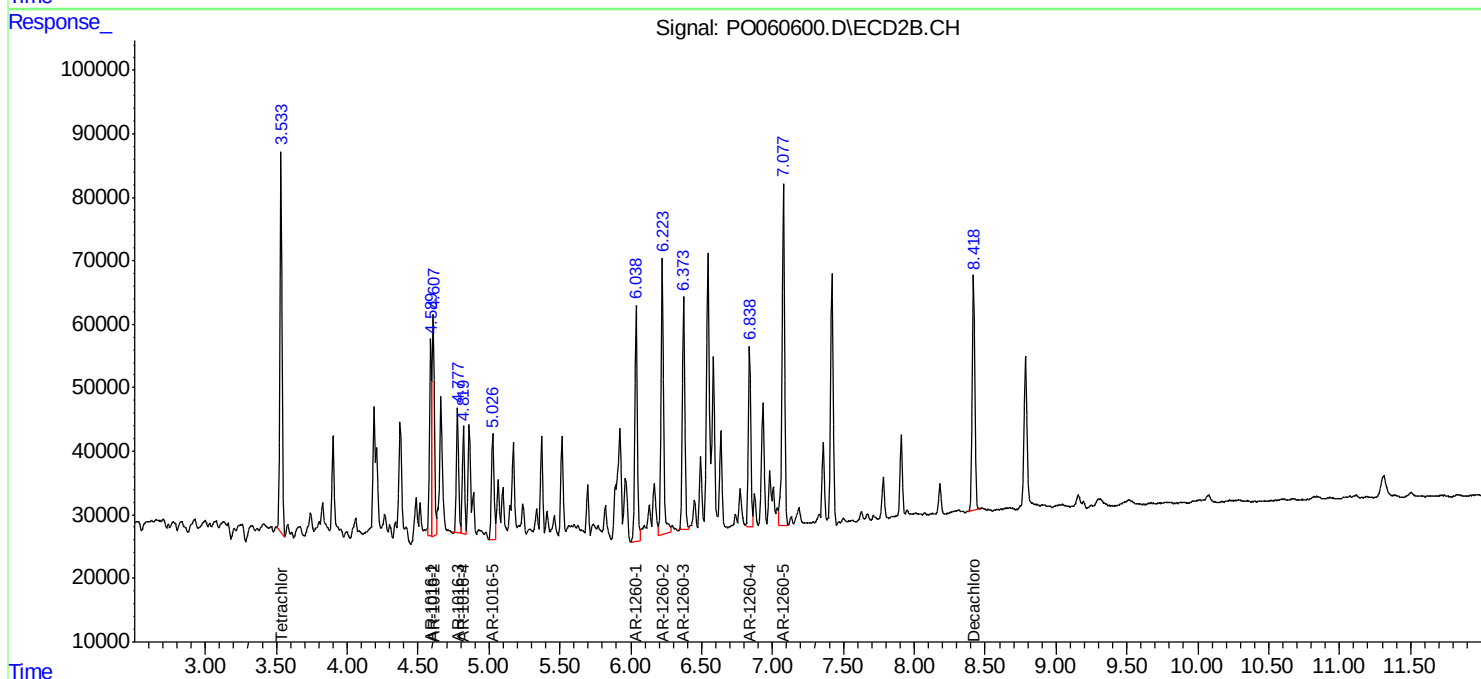
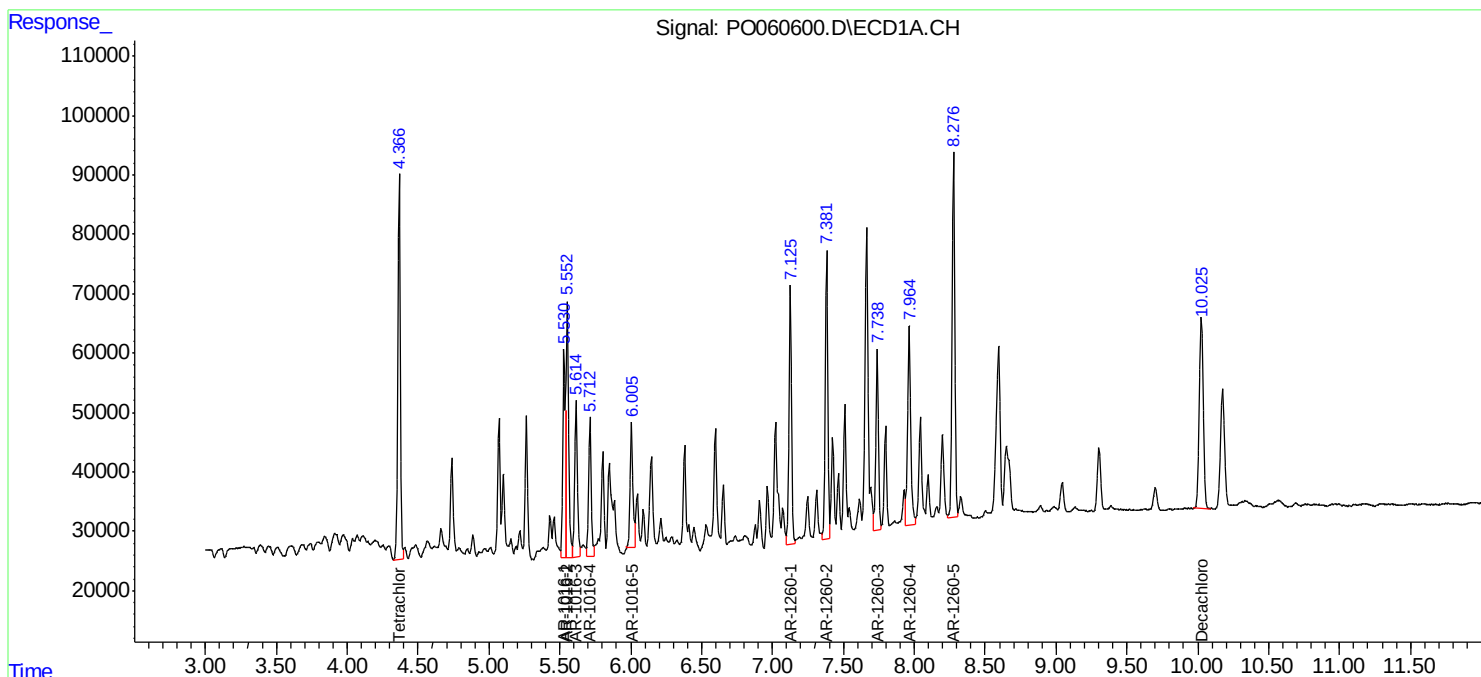
Instrument :
ECD_O
ClientSampled :
SB-32-COMPMS

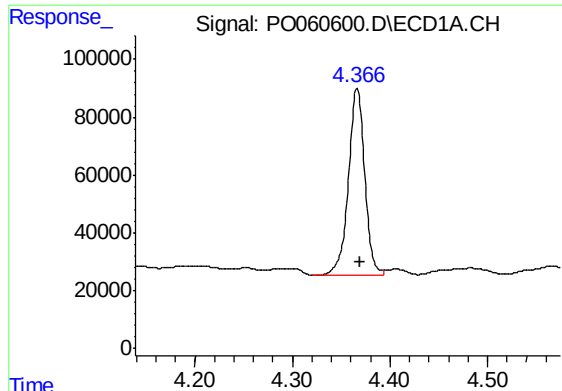
Manual Integrations
APPROVED

Ankita
9/10/2019 1:53:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 07:44:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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





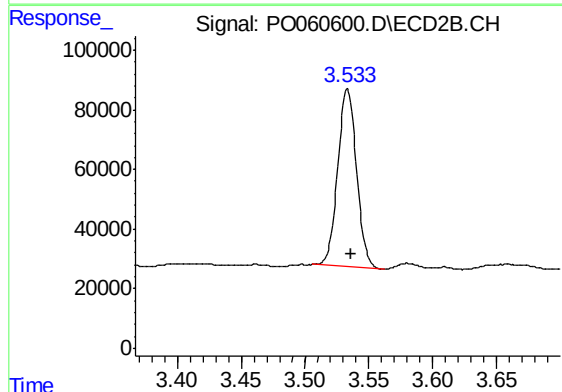
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 754343
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMPMS

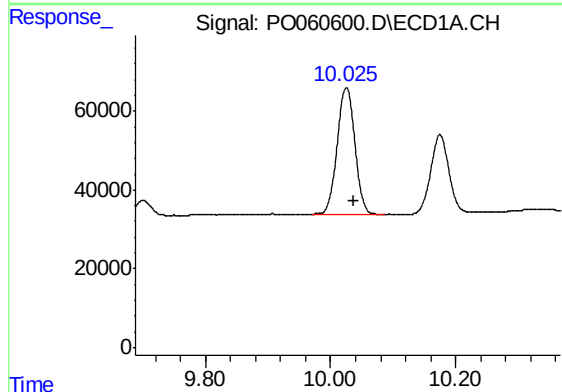
Manual Integrations
APPROVED

Ankita
9/10/2019 1:53:21 PM



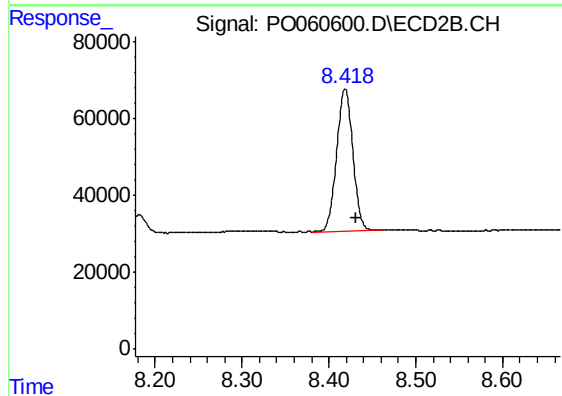
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.003 min
Response: 612977
Conc: 19.96 ng/ml



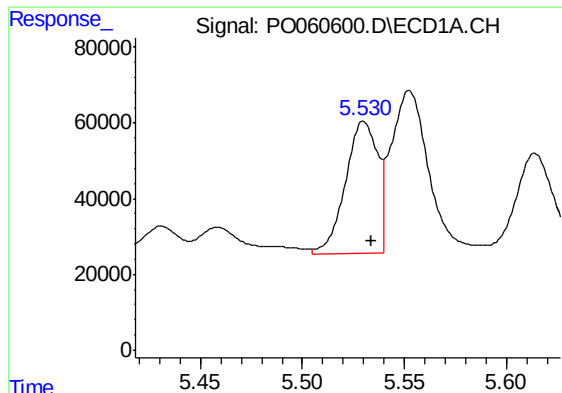
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.012 min
Response: 633434
Conc: 12.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.419 min
Delta R.T.: -0.012 min
Response: 479446
Conc: 12.95 ng/ml



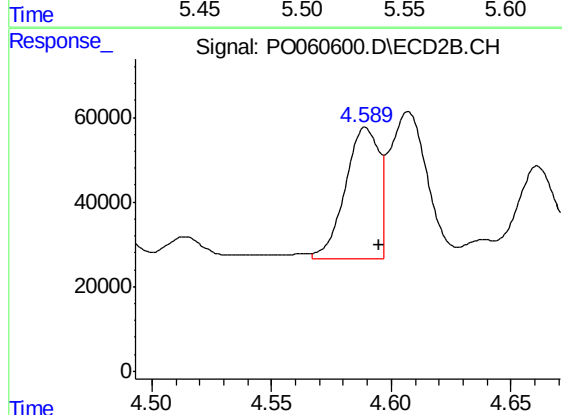
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: -0.004 min
Response: 382463
Conc: 235.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMPMS

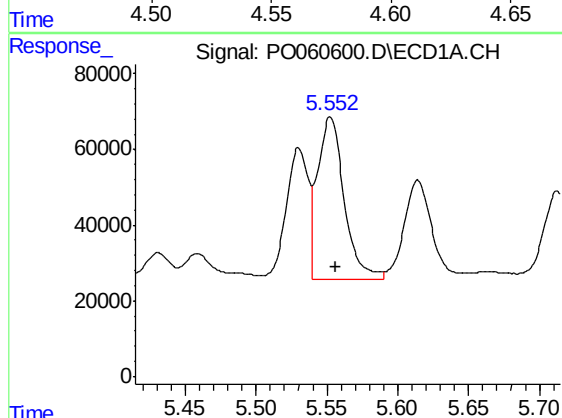
Manual Integrations
APPROVED

Ankita
9/10/2019 1:53:21 PM



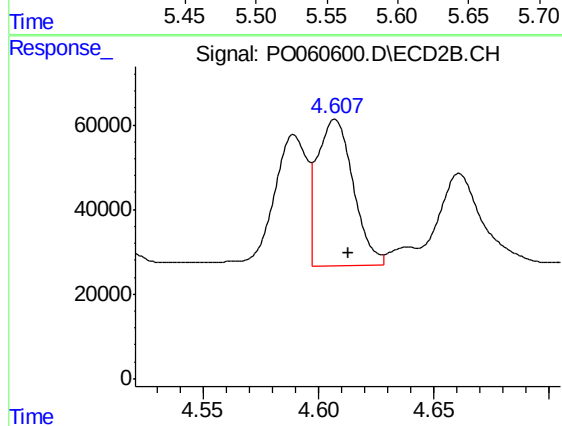
#3 AR-1016-1

R.T.: 4.589 min
Delta R.T.: -0.006 min
Response: 311691
Conc: 248.21 ng/ml m



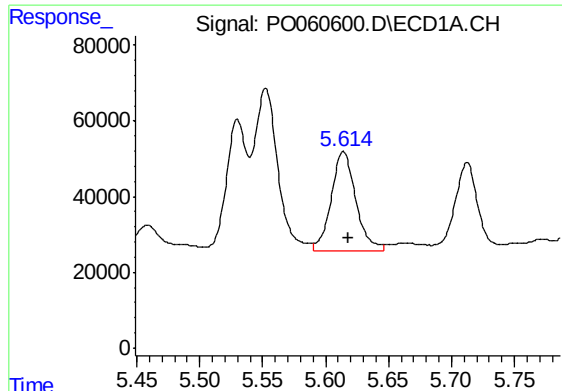
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 564156
Conc: 240.58 ng/ml



#4 AR-1016-2

R.T.: 4.607 min
Delta R.T.: -0.006 min
Response: 375480
Conc: 214.89 ng/ml



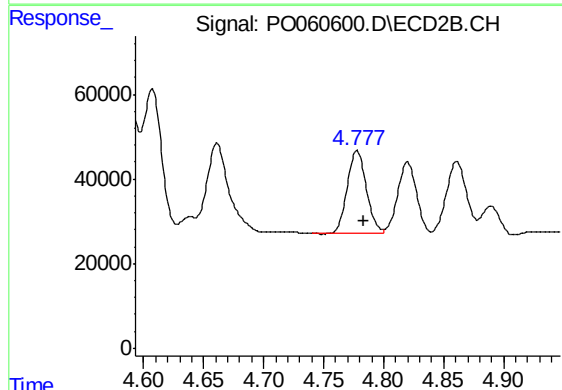
#5 AR-1016-3

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 358197
Conc: 246.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMPMS

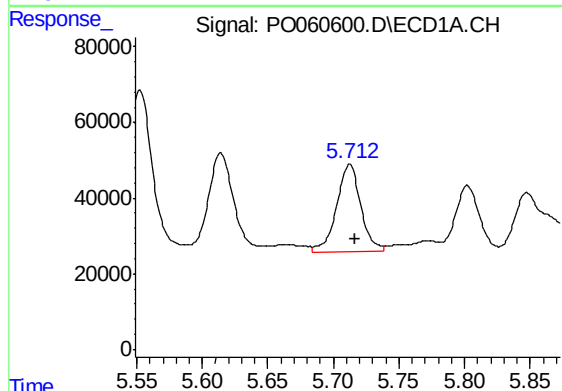
Manual Integrations
APPROVED

Ankita
9/10/2019 1:53:21 PM



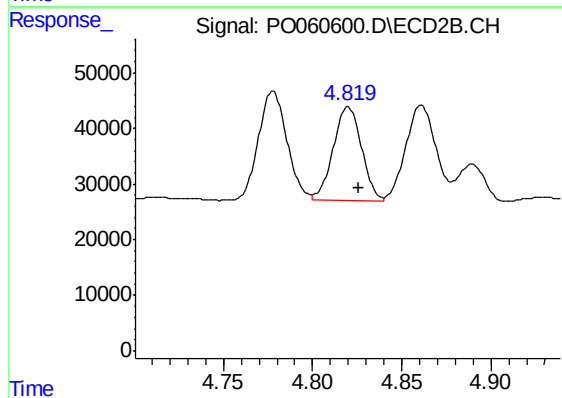
#5 AR-1016-3

R.T.: 4.778 min
Delta R.T.: -0.006 min
Response: 218451
Conc: 229.73 ng/ml



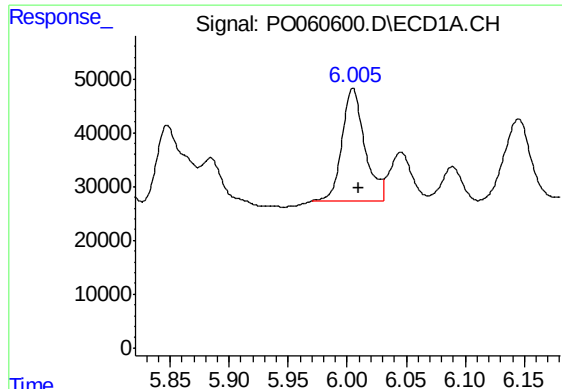
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 297554
Conc: 242.02 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 186838
Conc: 226.70 ng/ml



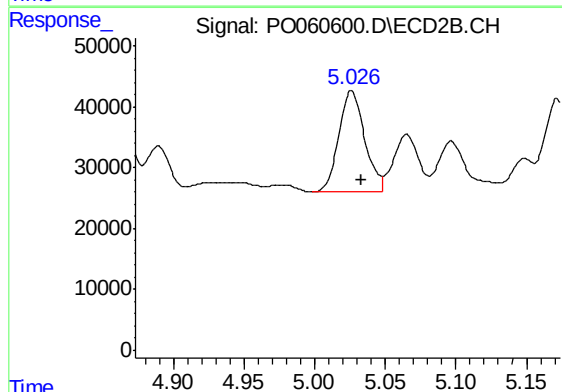
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.005 min
Response: 280901
Conc: 227.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMPMS

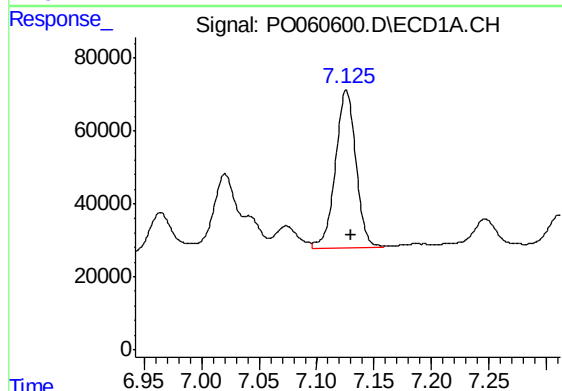
Manual Integrations
APPROVED

Ankita
9/10/2019 1:53:21 PM



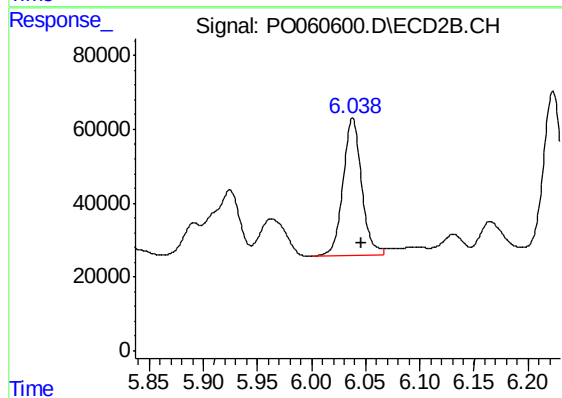
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 213355
Conc: 200.80 ng/ml



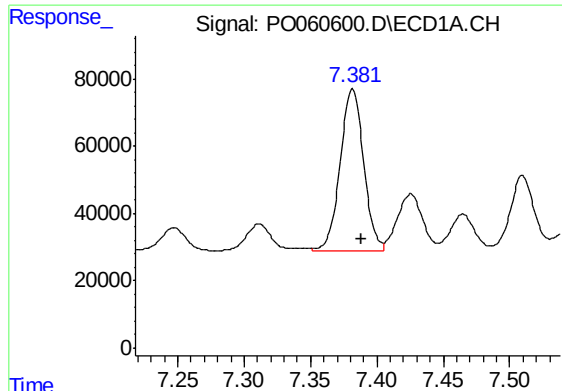
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 542867
Conc: 217.17 ng/ml



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 447356
Conc: 217.54 ng/ml



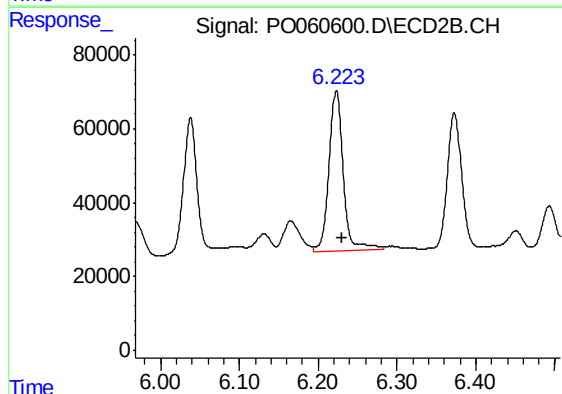
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 596260
Conc: 191.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMPMS

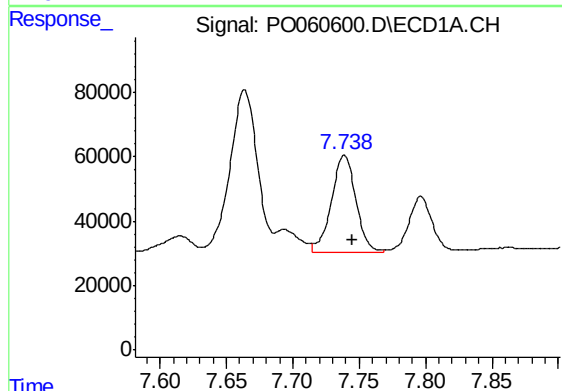
Manual Integrations
APPROVED

Ankita
9/10/2019 1:53:21 PM



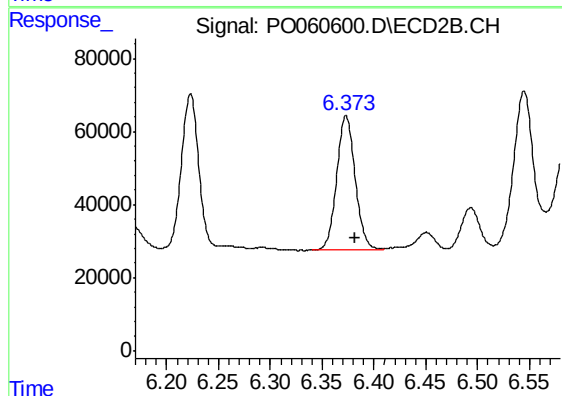
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: -0.008 min
Response: 548249
Conc: 218.97 ng/ml



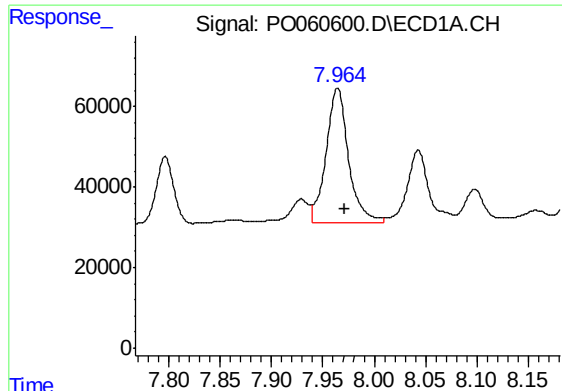
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 391160
Conc: 156.38 ng/ml



#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 458869
Conc: 197.51 ng/ml



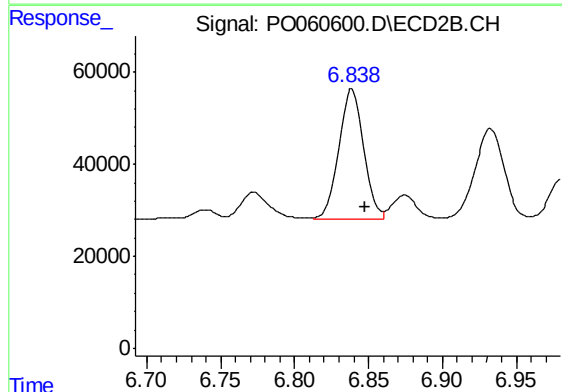
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.006 min
Response: 510016
Conc: 172.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMPMS

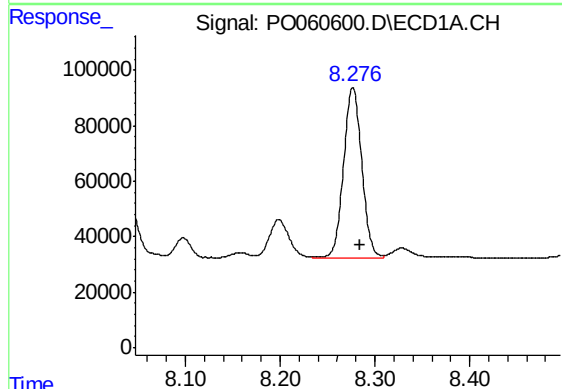
Manual Integrations
APPROVED

Ankita
9/10/2019 1:53:21 PM



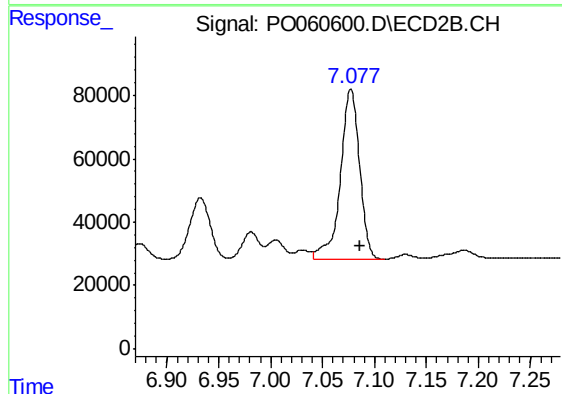
#34 AR-1260-4

R.T.: 6.839 min
Delta R.T.: -0.009 min
Response: 332726
Conc: 163.82 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.008 min
Response: 821529
Conc: 146.26 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.009 min
Response: 692739
Conc: 151.23 ng/ml