

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 9:36
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 4/8/2019 5:23:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 11:54:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.299	3.611	1977330	1746925	56.975	54.741
2)	SA Decachlor...	9.913	8.581	2138384	1566557	43.377	49.188
Target Compounds							
3)	L1 AR-1016-1	5.460	4.688	934488	881087	519.325	557.158m
4)	L1 AR-1016-2	5.482	4.708	1308009	1137365	526.643	530.801
5)	L1 AR-1016-3	5.544	4.882	833376	636845	529.717	527.092
6)	L1 AR-1016-4	5.642	4.923	693327	516904	532.068	511.515
7)	L1 AR-1016-5	5.934	5.135	718704	687087	538.654	527.151m
31)	L7 AR-1260-1	7.053	6.162	1351608	1251124	537.922	544.423
32)	L7 AR-1260-2	7.309	6.348	1637241	1505435	527.542	546.883
33)	L7 AR-1260-3	7.666	6.502	1249299	1412128	509.011	547.781
34)	L7 AR-1260-4	7.891	6.971	1434729	1132409	518.700	532.105
35)	L7 AR-1260-5	8.200	7.211	2724065	2479170	490.946	517.649

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054953.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 9:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

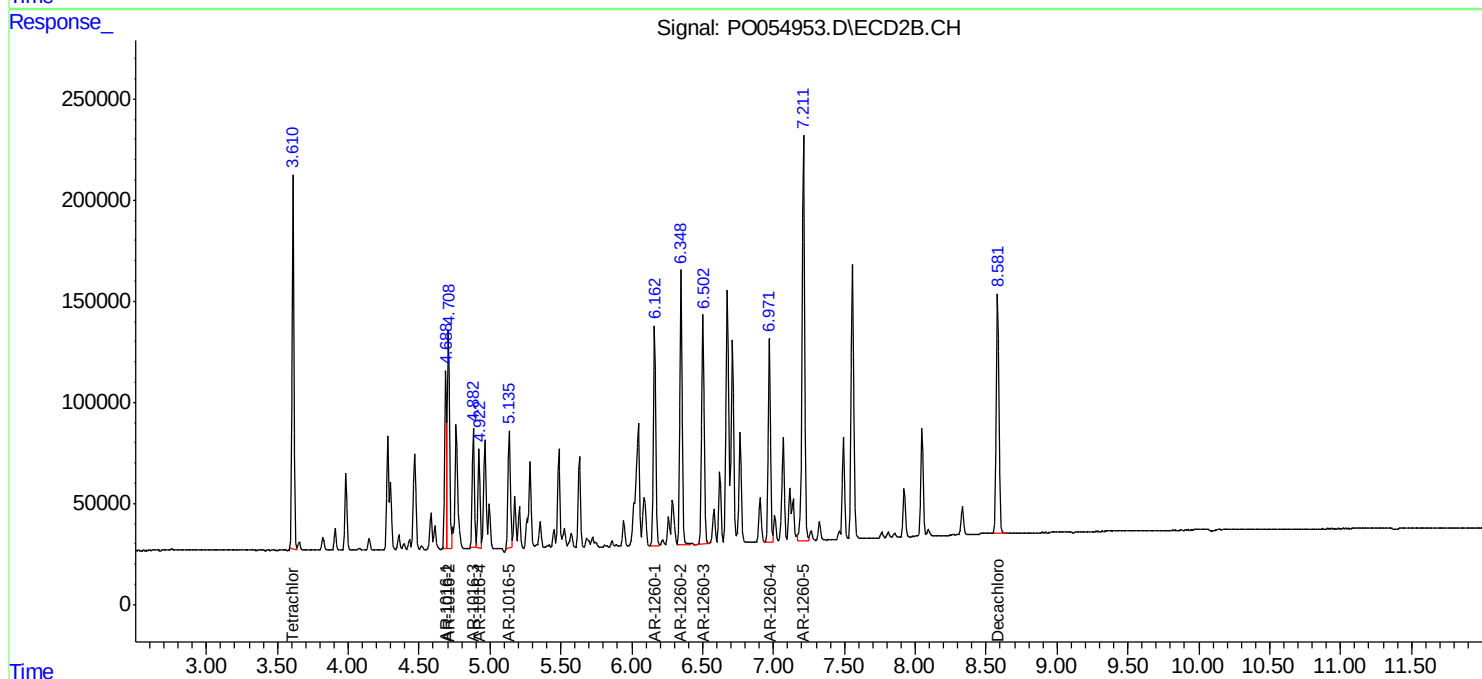
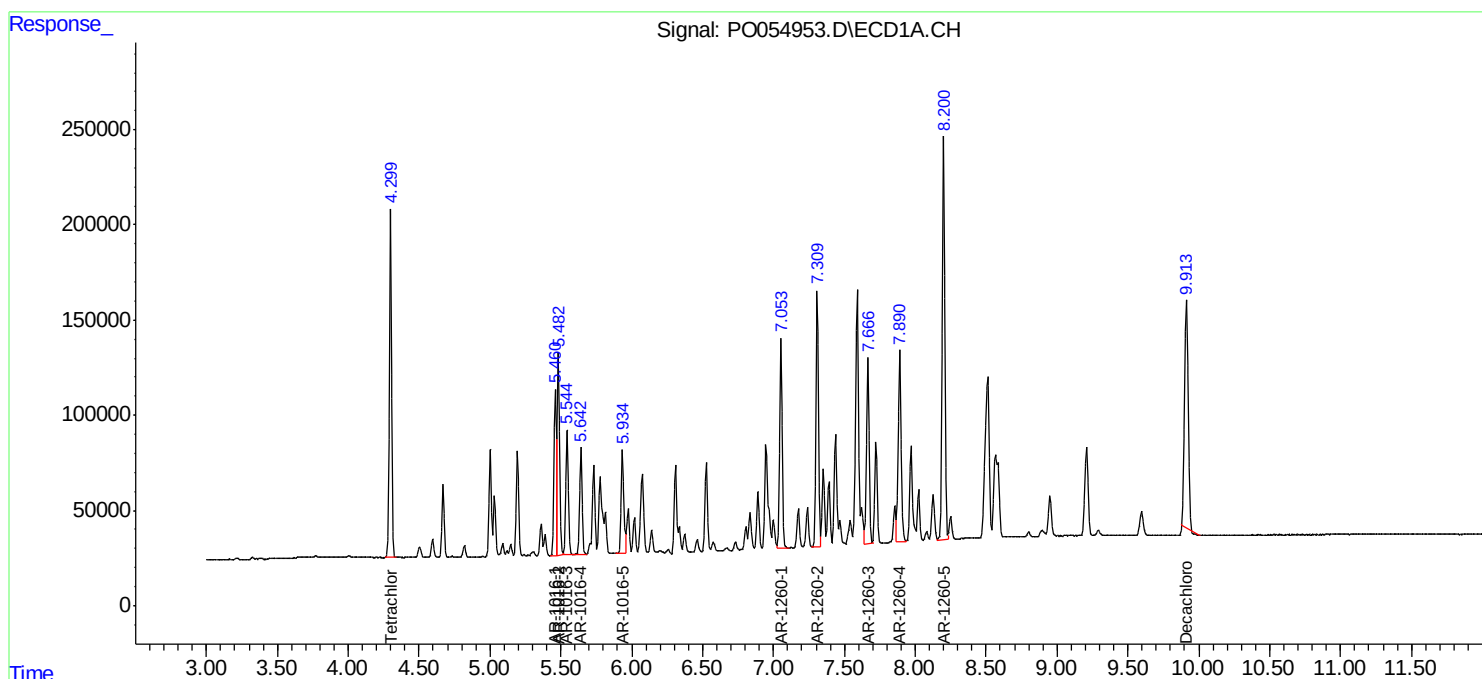
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

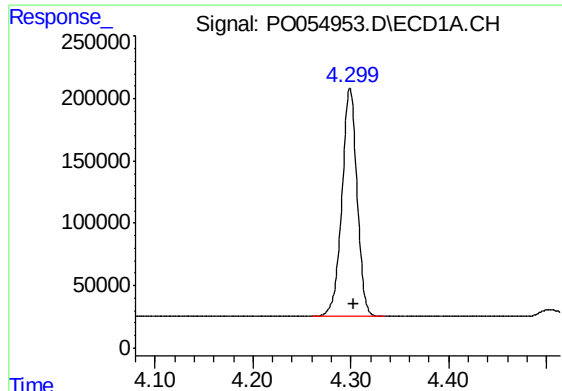
Manual Integrations
APPROVED

Sohil
4/8/2019 5:23:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 11:54:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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





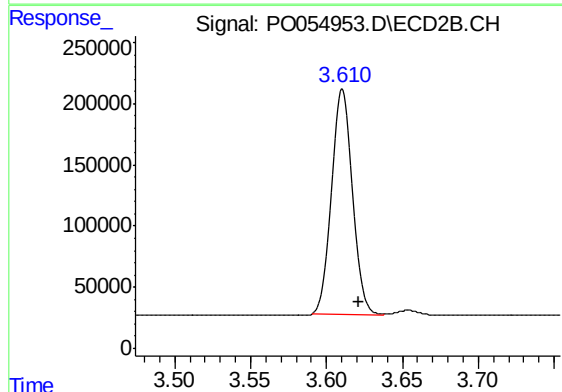
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 1977330
Conc: 56.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

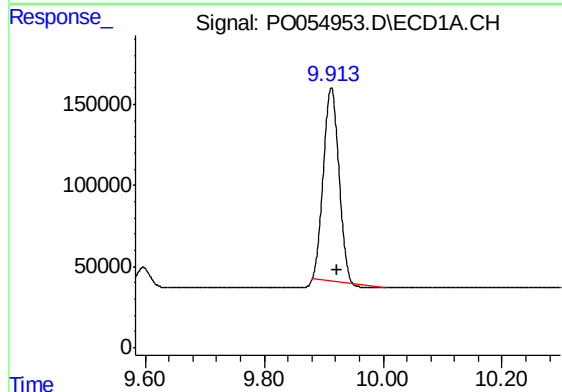
Manual Integrations
APPROVED

Sohil
4/8/2019 5:23:14 PM



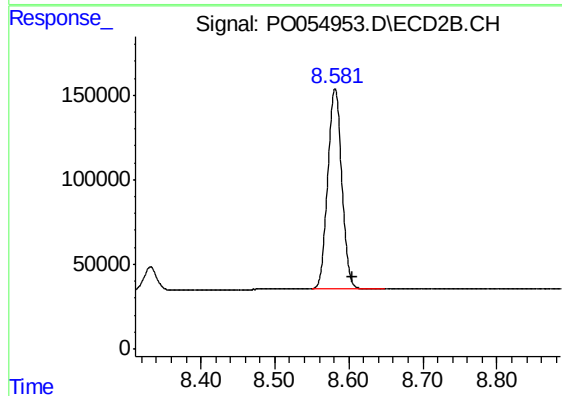
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 1746925
Conc: 54.74 ng/ml



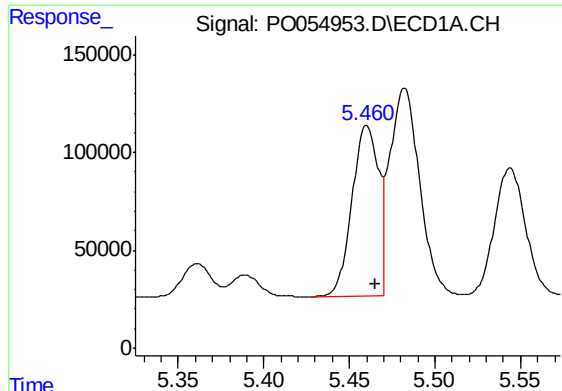
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.010 min
Response: 2138384
Conc: 43.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.023 min
Response: 1566557
Conc: 49.19 ng/ml



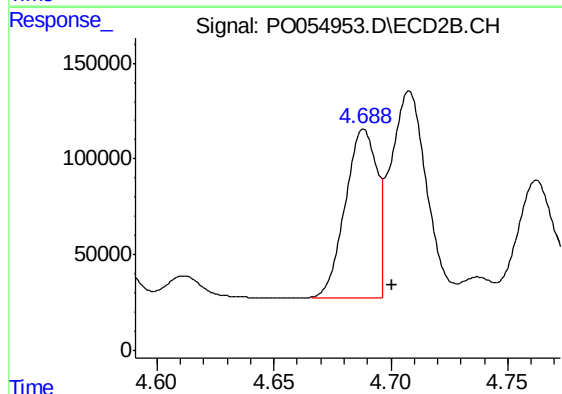
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 934488
Conc: 519.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

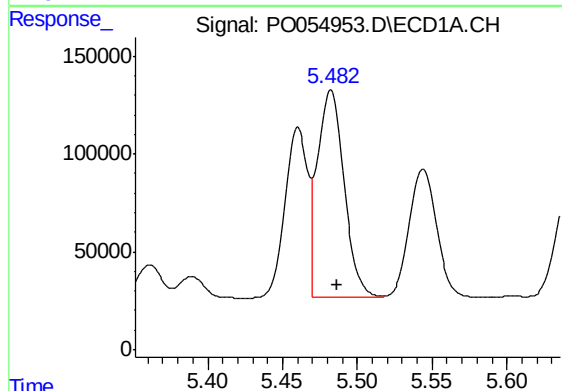
Manual Integrations
APPROVED

Sohil
4/8/2019 5:23:14 PM



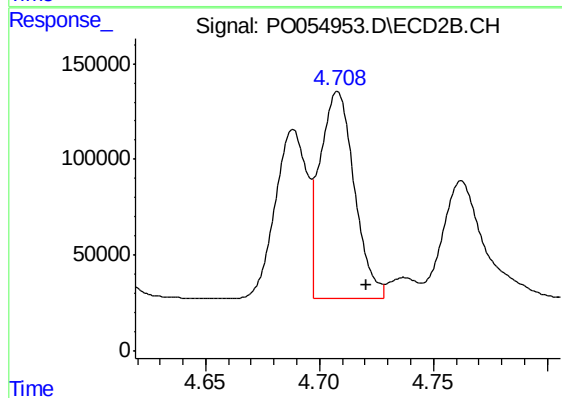
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.013 min
Response: 881087
Conc: 557.16 ng/ml m



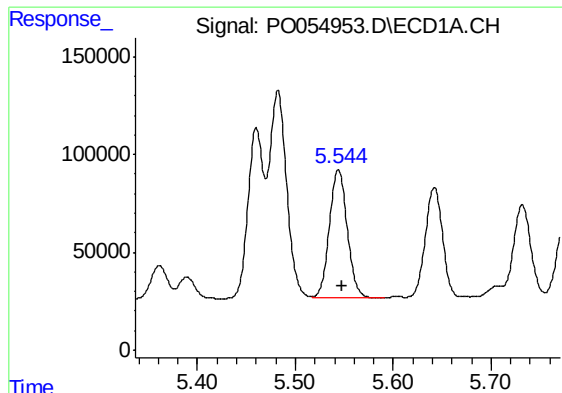
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.004 min
Response: 1308009
Conc: 526.64 ng/ml



#4 AR-1016-2

R.T.: 4.708 min
Delta R.T.: -0.013 min
Response: 1137365
Conc: 530.80 ng/ml



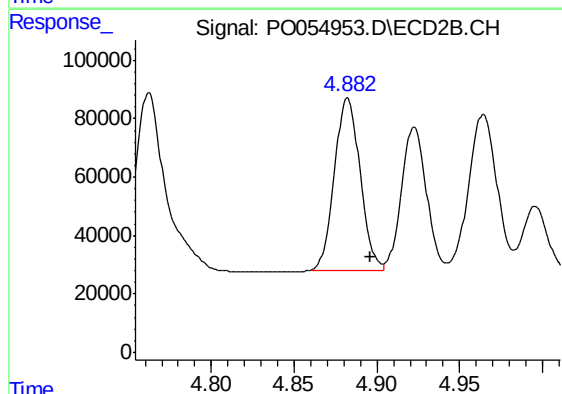
#5 AR-1016-3

R.T.: 5.544 min
Delta R.T.: -0.004 min
Response: 833376
Conc: 529.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

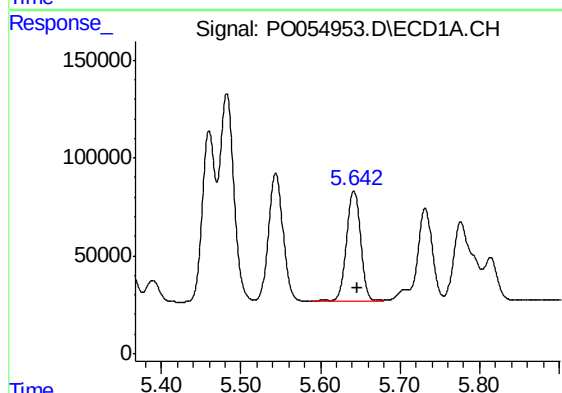
Manual Integrations
APPROVED

Sohil
4/8/2019 5:23:14 PM



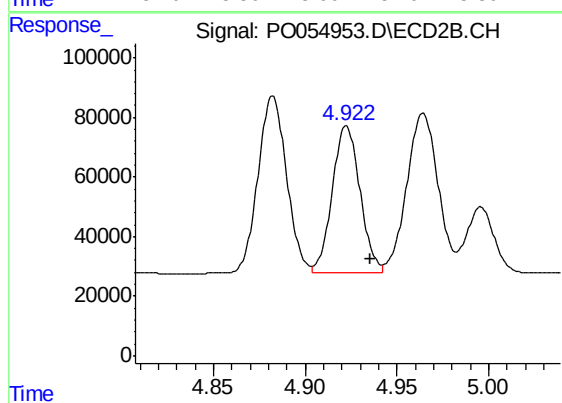
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.013 min
Response: 636845
Conc: 527.09 ng/ml



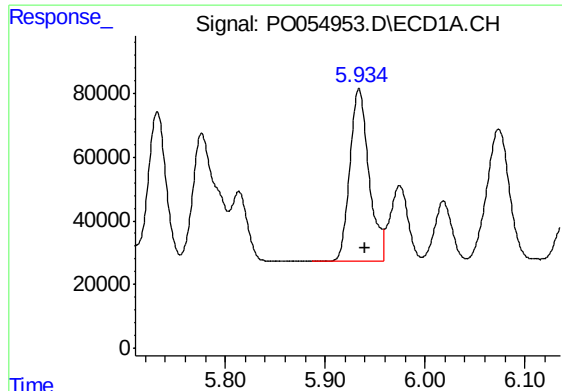
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 693327
Conc: 532.07 ng/ml



#6 AR-1016-4

R.T.: 4.923 min
Delta R.T.: -0.013 min
Response: 516904
Conc: 511.51 ng/ml



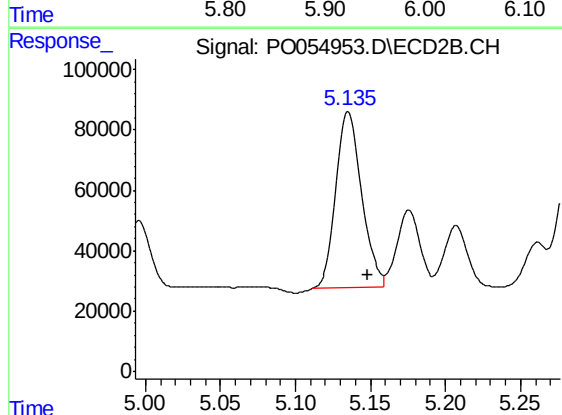
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 718704
Conc: 538.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

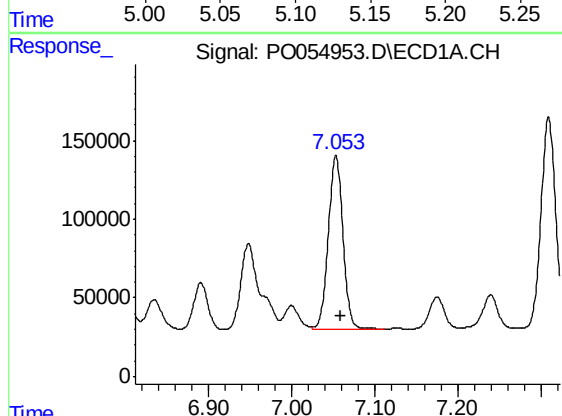
Manual Integrations
APPROVED

Sohil
4/8/2019 5:23:14 PM



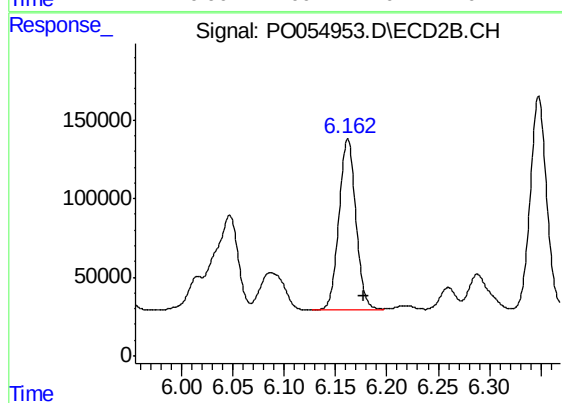
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.014 min
Response: 687087
Conc: 527.15 ng/ml m



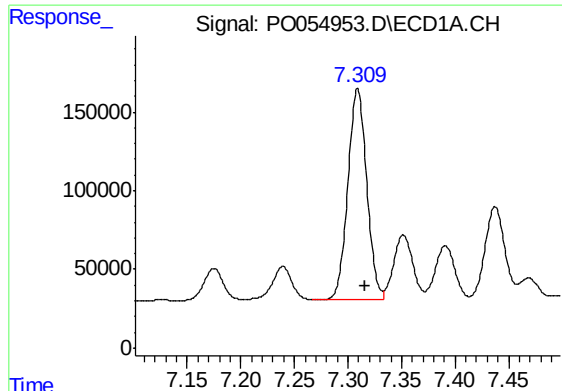
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 1351608
Conc: 537.92 ng/ml



#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.015 min
Response: 1251124
Conc: 544.42 ng/ml



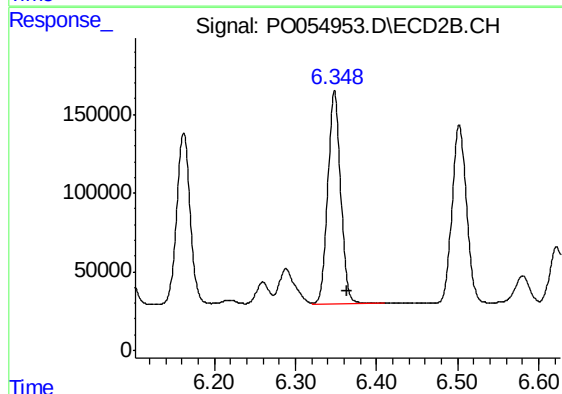
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 1637241
Conc: 527.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

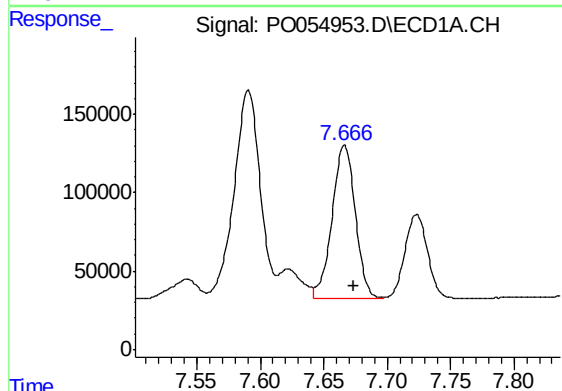
Manual Integrations
APPROVED

Sohil
4/8/2019 5:23:14 PM



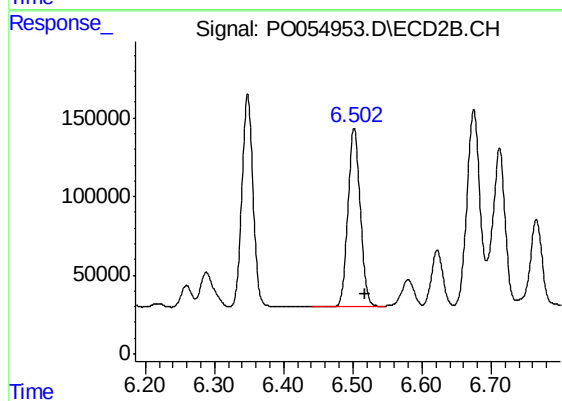
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.016 min
Response: 1505435
Conc: 546.88 ng/ml



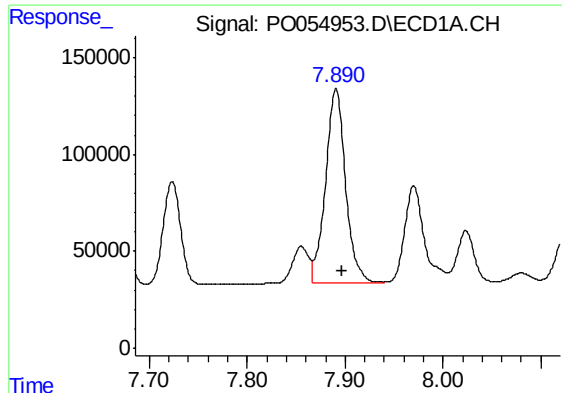
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.007 min
Response: 1249299
Conc: 509.01 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.016 min
Response: 1412128
Conc: 547.78 ng/ml



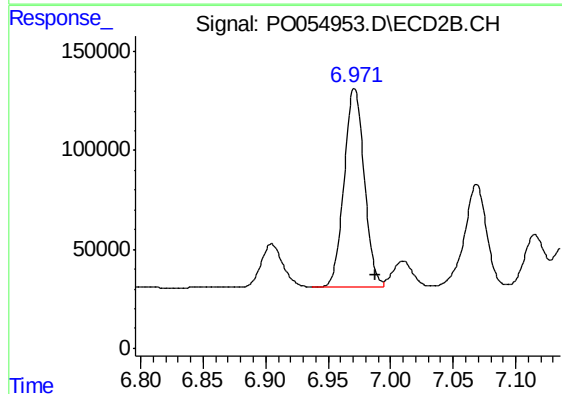
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1434729
Conc: 518.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

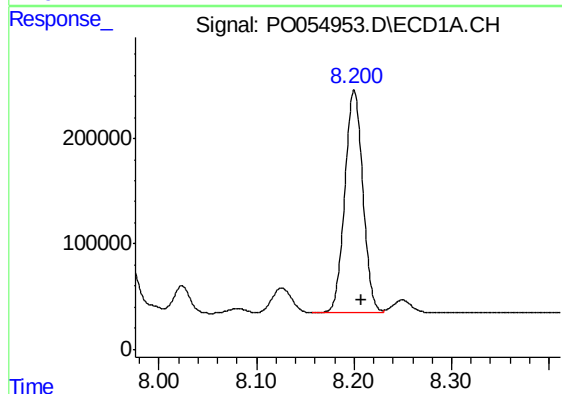
Manual Integrations
APPROVED

Sohil
4/8/2019 5:23:14 PM



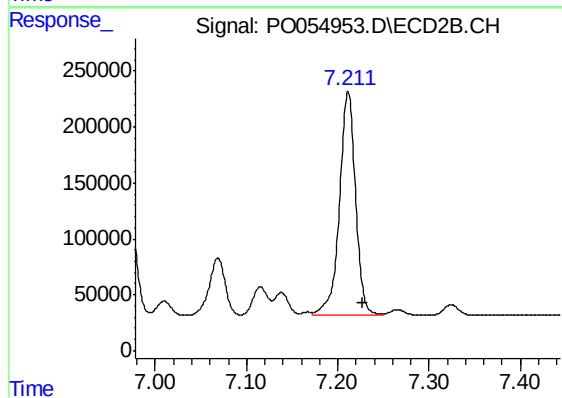
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.016 min
Response: 1132409
Conc: 532.11 ng/ml



#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.007 min
Response: 2724065
Conc: 490.95 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 2479170
Conc: 517.65 ng/ml