

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072919\
 Data File : P0058489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2019 10:37
 Operator : SM/AJ
 Sample : PB121588BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121588BS

Manual Integrations
 APPROVED

Ankita
 7/29/2019 8:53:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:41:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.178	3.524	756841	696334	17.933	17.430
2) SA Decachlor...	9.667	8.413	1094608	792067	20.212	20.066
Target Compounds						
3) L1 AR-1016-1	5.333	4.581	367241	278988	195.972	191.352
4) L1 AR-1016-2	5.354	4.599	536643	409108	195.034	190.585
5) L1 AR-1016-3	5.415	4.772	325601	213679	191.763	188.142
6) L1 AR-1016-4	5.513	4.813	274677	175870	196.310	186.441
7) L1 AR-1016-5	5.800	5.022	283021	233667	197.580m	189.752
31) L7 AR-1260-1	6.909	6.036	624352	494080	216.853	207.592
32) L7 AR-1260-2	7.164	6.223	896281	629332	215.449	207.748
33) L7 AR-1260-3	7.518	6.373	658816	567993	176.913	210.380
34) L7 AR-1260-4	7.742	6.837	631662	424782	185.359	187.996
35) L7 AR-1260-5	8.047	7.080	1286618	990082	174.937	183.848

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072919\
Data File : PO058489.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2019 10:37
Operator : SM/AJ
Sample : PB121588BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

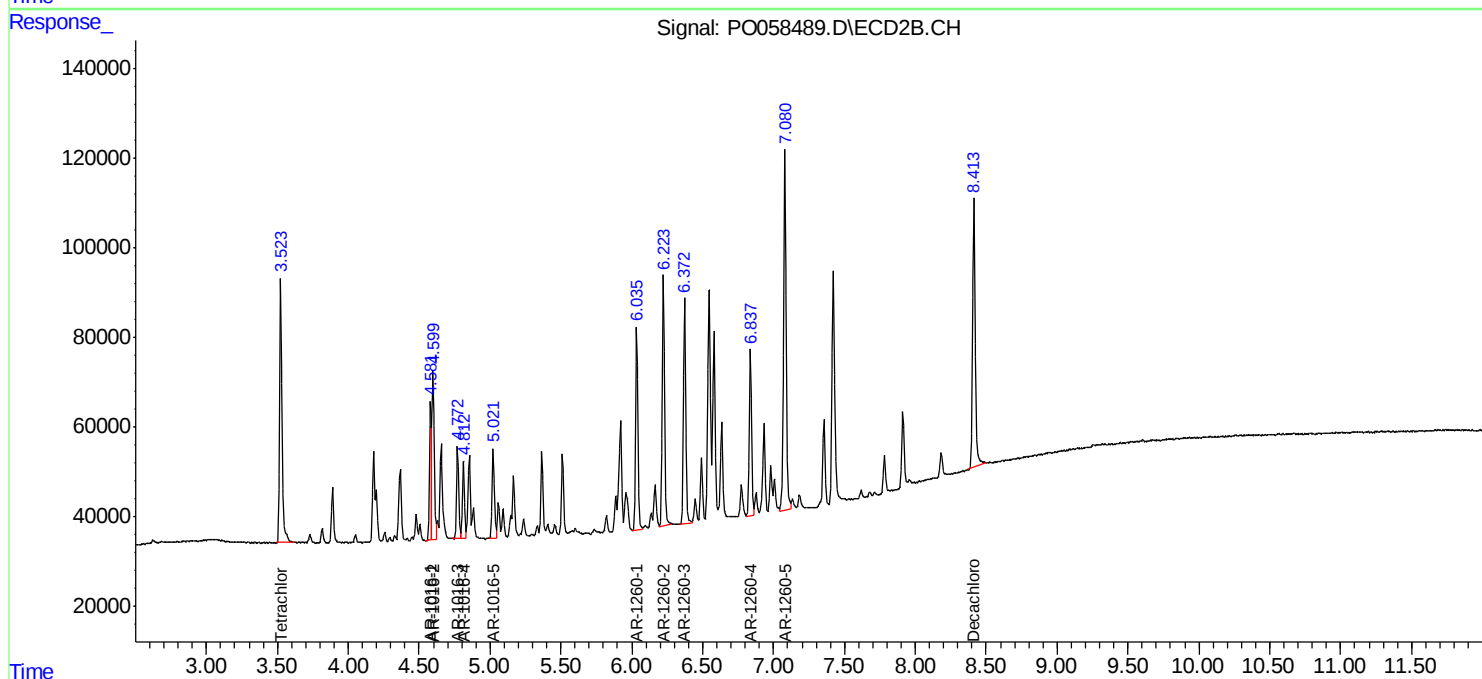
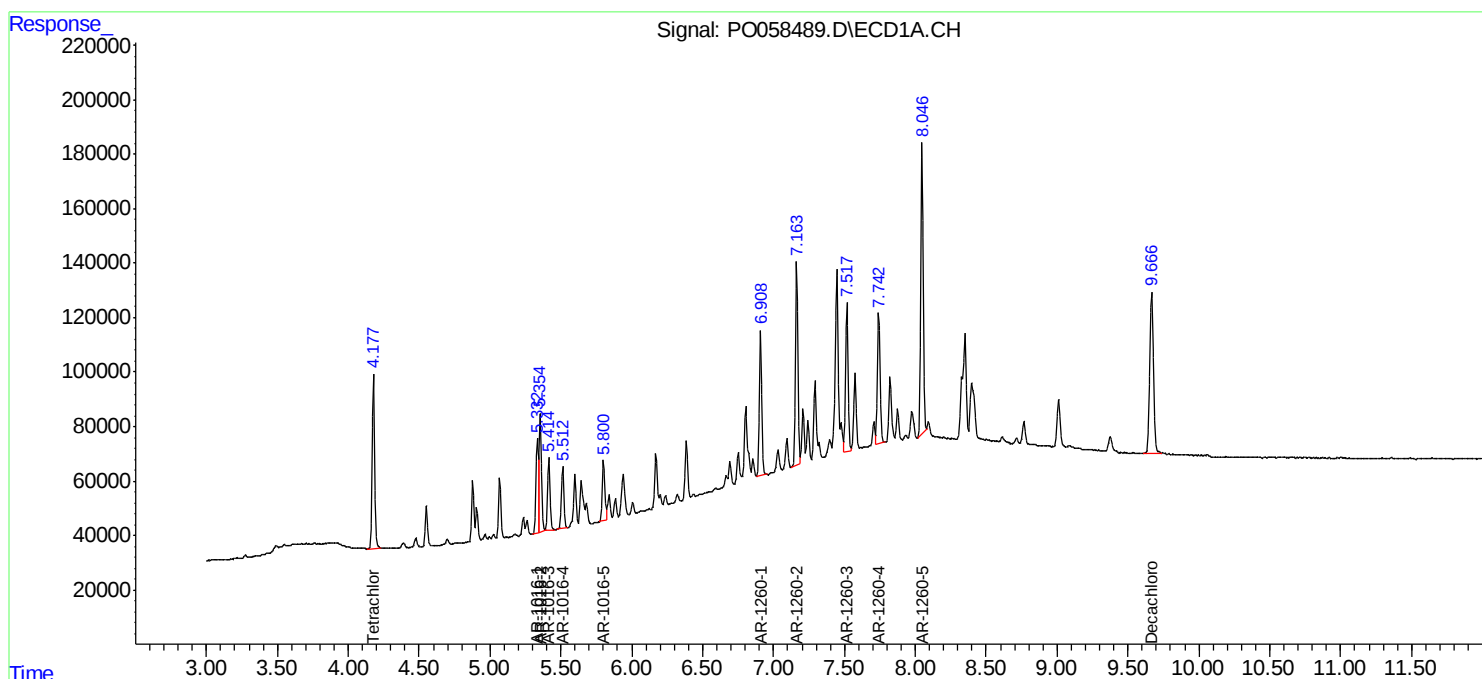
Instrument :
ECD_O
ClientSampleId :
PB121588BS

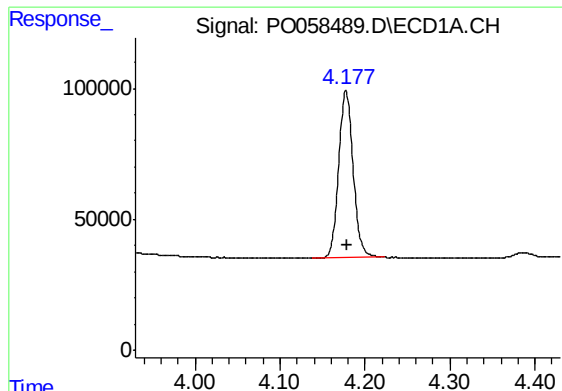
Manual Integrations
APPROVED

Ankita
7/29/2019 8:53:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:41:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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





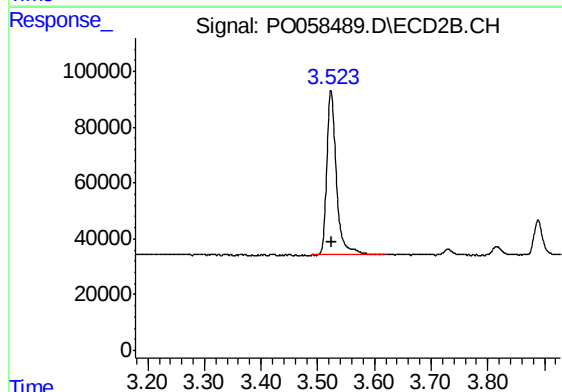
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: -0.001 min
Response: 756841
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

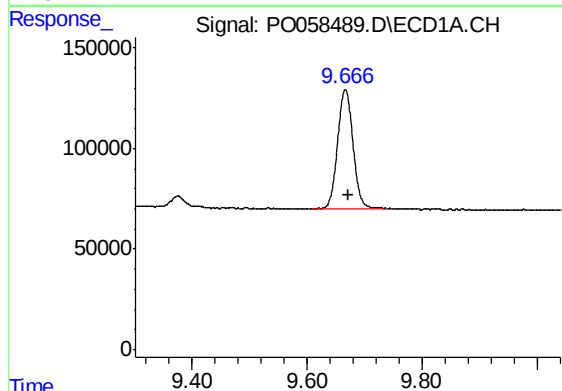
Manual Integrations
APPROVED

Ankita
7/29/2019 8:53:01 AM



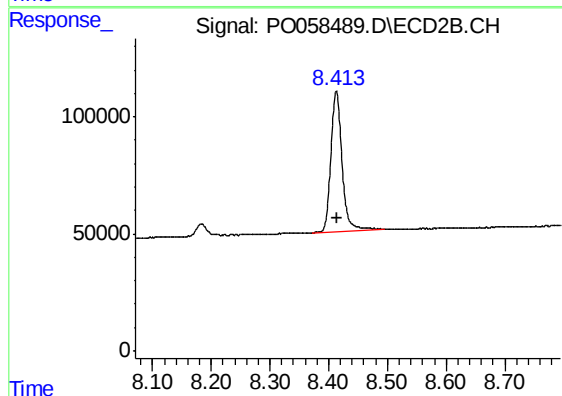
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.001 min
Response: 696334
Conc: 17.43 ng/ml



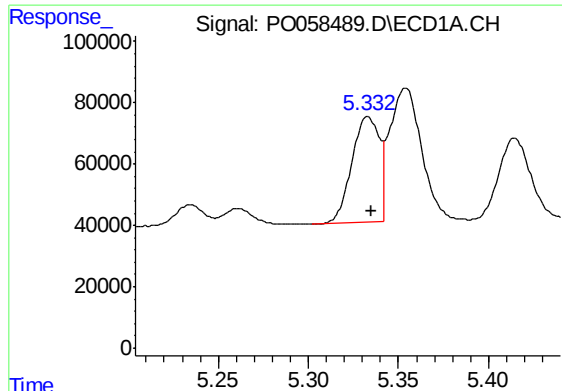
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.006 min
Response: 1094608
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 792067
Conc: 20.07 ng/ml



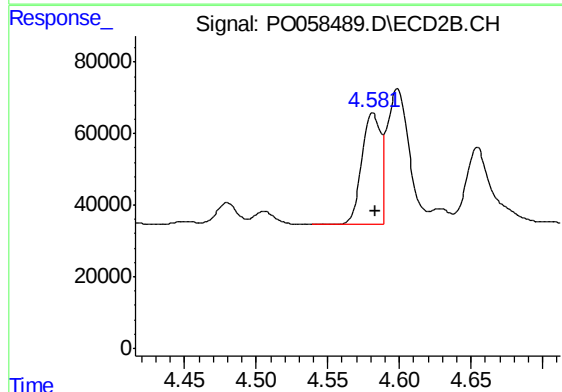
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 367241
Conc: 195.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

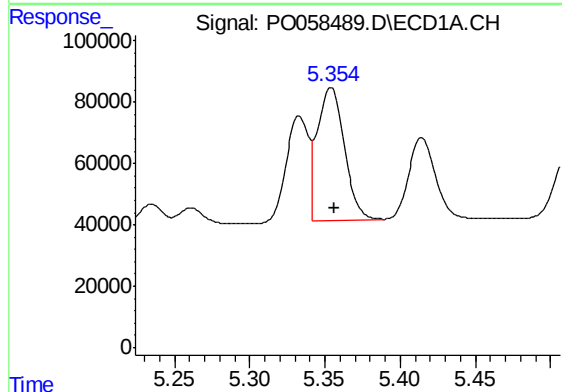
Manual Integrations
APPROVED

Ankita
7/29/2019 8:53:01 AM



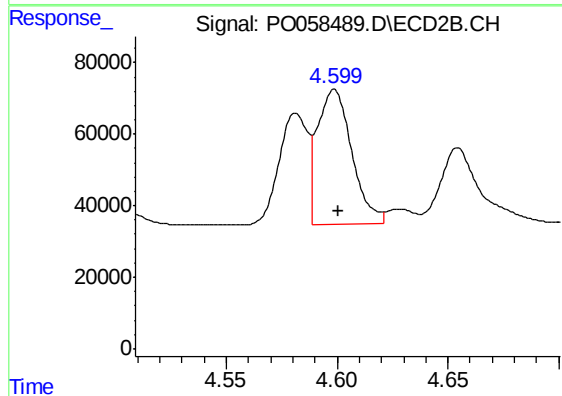
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 278988
Conc: 191.35 ng/ml



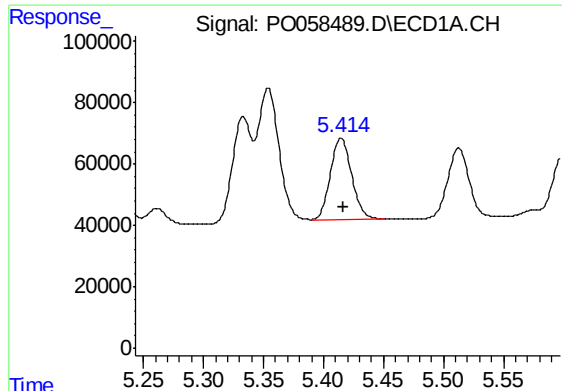
#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: -0.003 min
Response: 536643
Conc: 195.03 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 409108
Conc: 190.58 ng/ml



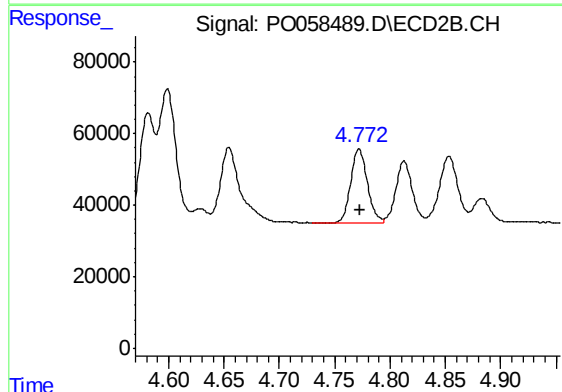
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 325601
Conc: 191.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

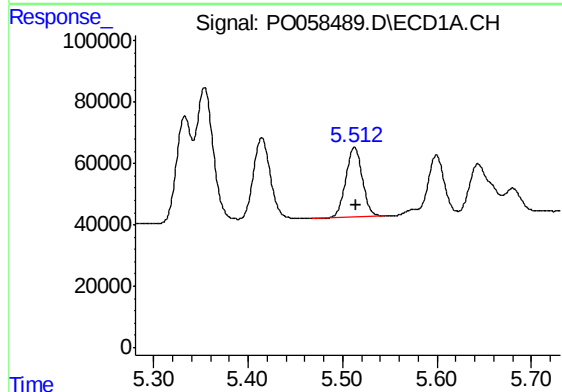
Manual Integrations
APPROVED

Ankita
7/29/2019 8:53:01 AM



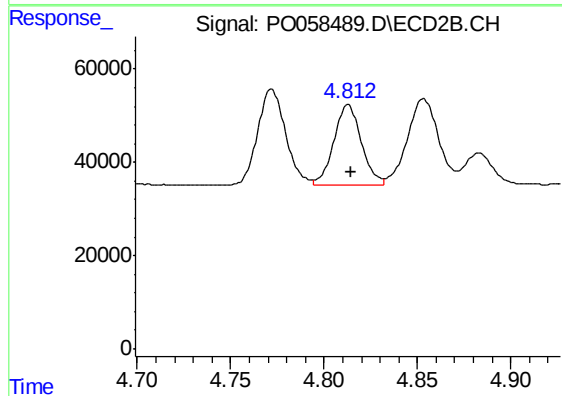
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 213679
Conc: 188.14 ng/ml



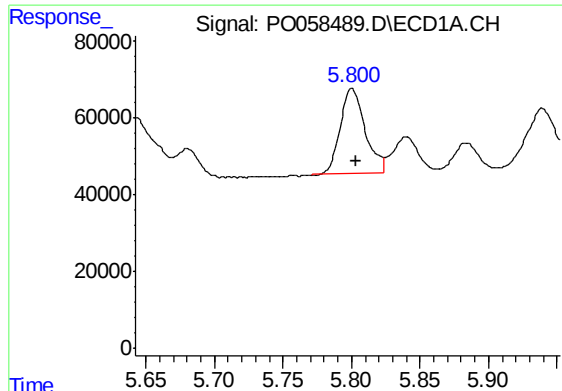
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 274677
Conc: 196.31 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 175870
Conc: 186.44 ng/ml



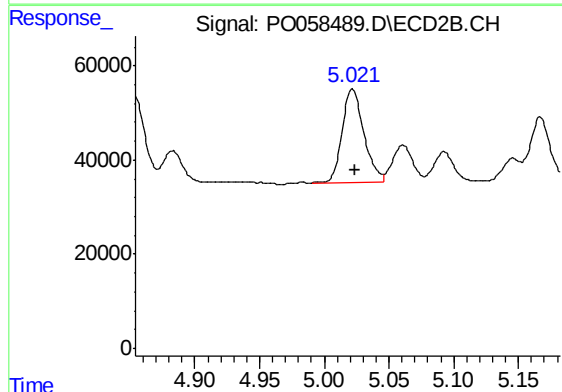
#7 AR-1016-5

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 283021
Conc: 197.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121588BS

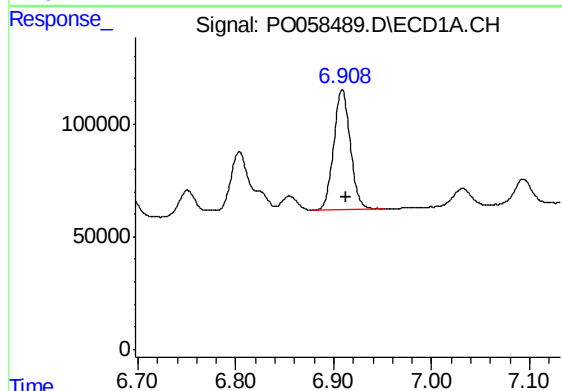
Manual Integrations
APPROVED

Ankita
7/29/2019 8:53:01 AM



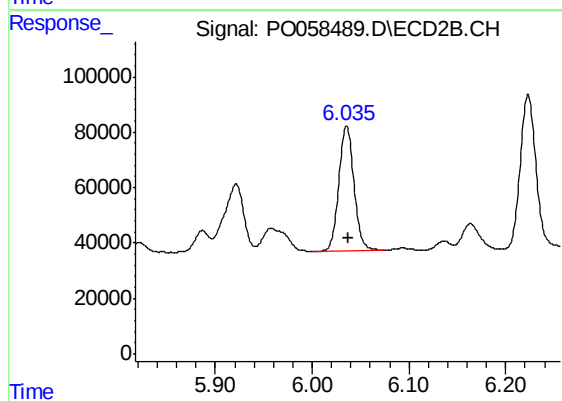
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 233667
Conc: 189.75 ng/ml



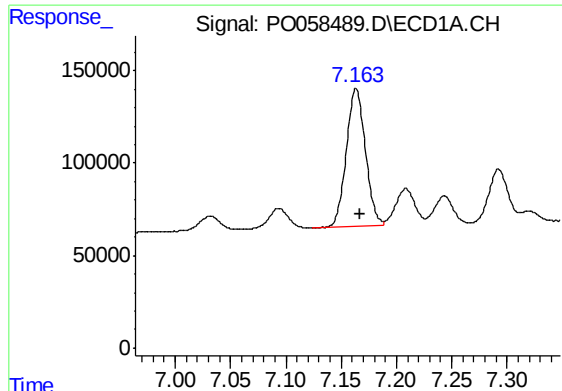
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 624352
Conc: 216.85 ng/ml



#31 AR-1260-1

R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 494080
Conc: 207.59 ng/ml



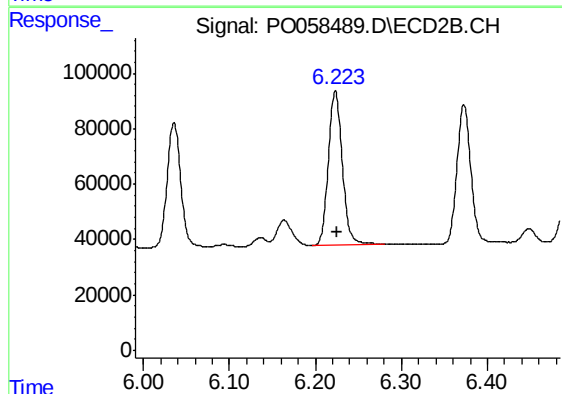
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 896281
Conc: 215.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

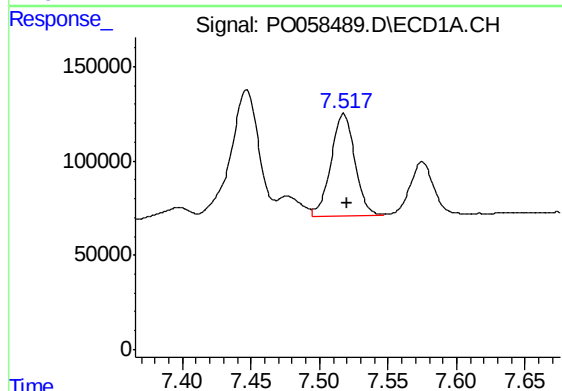
Manual Integrations
APPROVED

Ankita
7/29/2019 8:53:01 AM



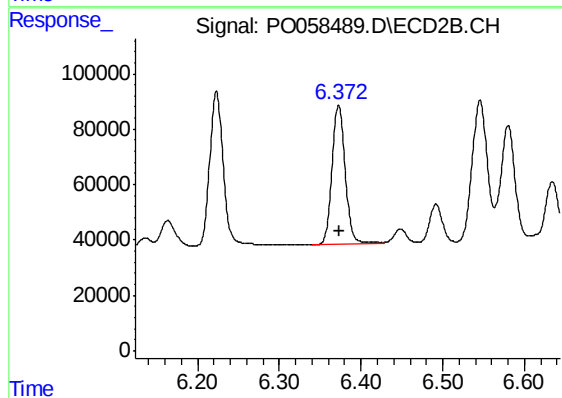
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 629332
Conc: 207.75 ng/ml



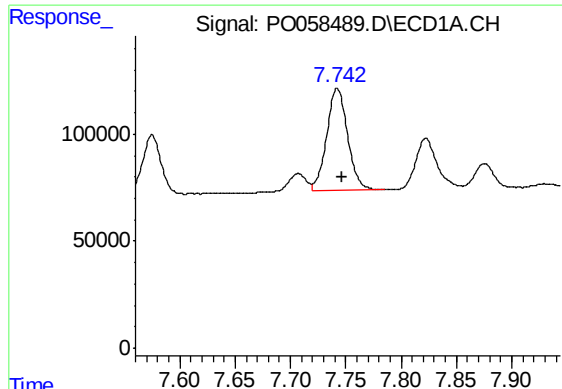
#33 AR-1260-3

R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 658816
Conc: 176.91 ng/ml



#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 567993
Conc: 210.38 ng/ml



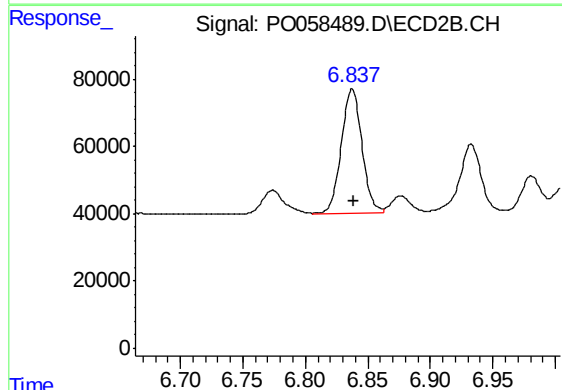
#34 AR-1260-4

R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 631662
Conc: 185.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121588BS

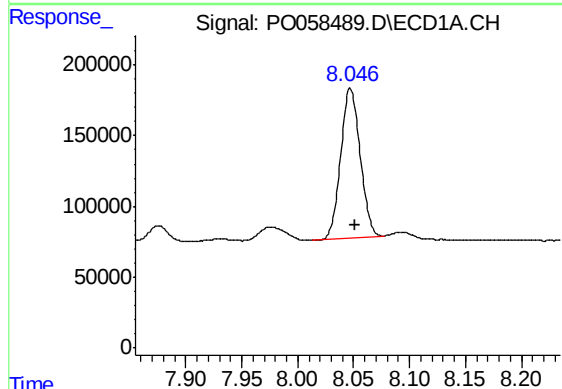
Manual Integrations
APPROVED

Ankita
7/29/2019 8:53:01 AM



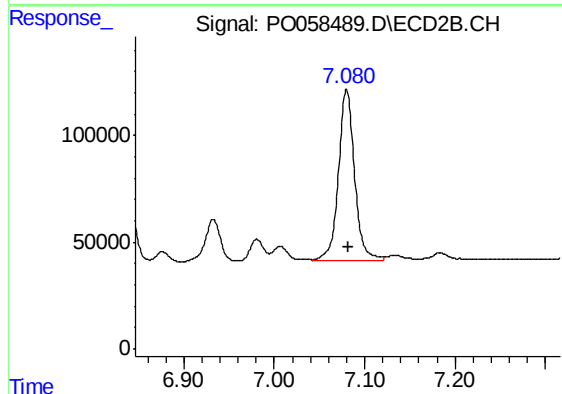
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.002 min
Response: 424782
Conc: 188.00 ng/ml



#35 AR-1260-5

R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 1286618
Conc: 174.94 ng/ml



#35 AR-1260-5

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 990082
Conc: 183.85 ng/ml