

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 4:48
 Operator : SM/AJ
 Sample : PB123260BSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123260BSD

Manual Integrations
 APPROVED

Ankita
 9/21/2019 1:12:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:11:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.367	3.528	998836	777933	27.149	27.861
2)	SA Decachlor...	10.023	8.402	1056207	809840	22.988	23.104m
Target Compounds							
3)	L1 AR-1016-1	5.528	4.581	474015	358614	296.603	290.084
4)	L1 AR-1016-2	5.551	4.599	661091	482365	288.767	283.522
5)	L1 AR-1016-3	5.612	4.770	421060	273590	293.302	282.205
6)	L1 AR-1016-4	5.711	4.812	342547	235076	290.399	287.196
7)	L1 AR-1016-5	6.003	5.018	364248	297523	290.572	284.067
31)	L7 AR-1260-1	7.124	6.027	700807	539813	287.852	256.639
32)	L7 AR-1260-2	7.380	6.212	828631	637195	274.077	247.023
33)	L7 AR-1260-3	7.737	6.362	632097	595252	264.871	247.191m
34)	L7 AR-1260-4	7.963	6.827	714721	510854	255.468	238.690
35)	L7 AR-1260-5	8.276	7.066	1261235	1069531	231.618	221.321

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061187.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2019 4:48
Operator : SM/AJ
Sample : PB123260BSD
Misc :
ALS Vial : 48 Sample Multiplier: 1

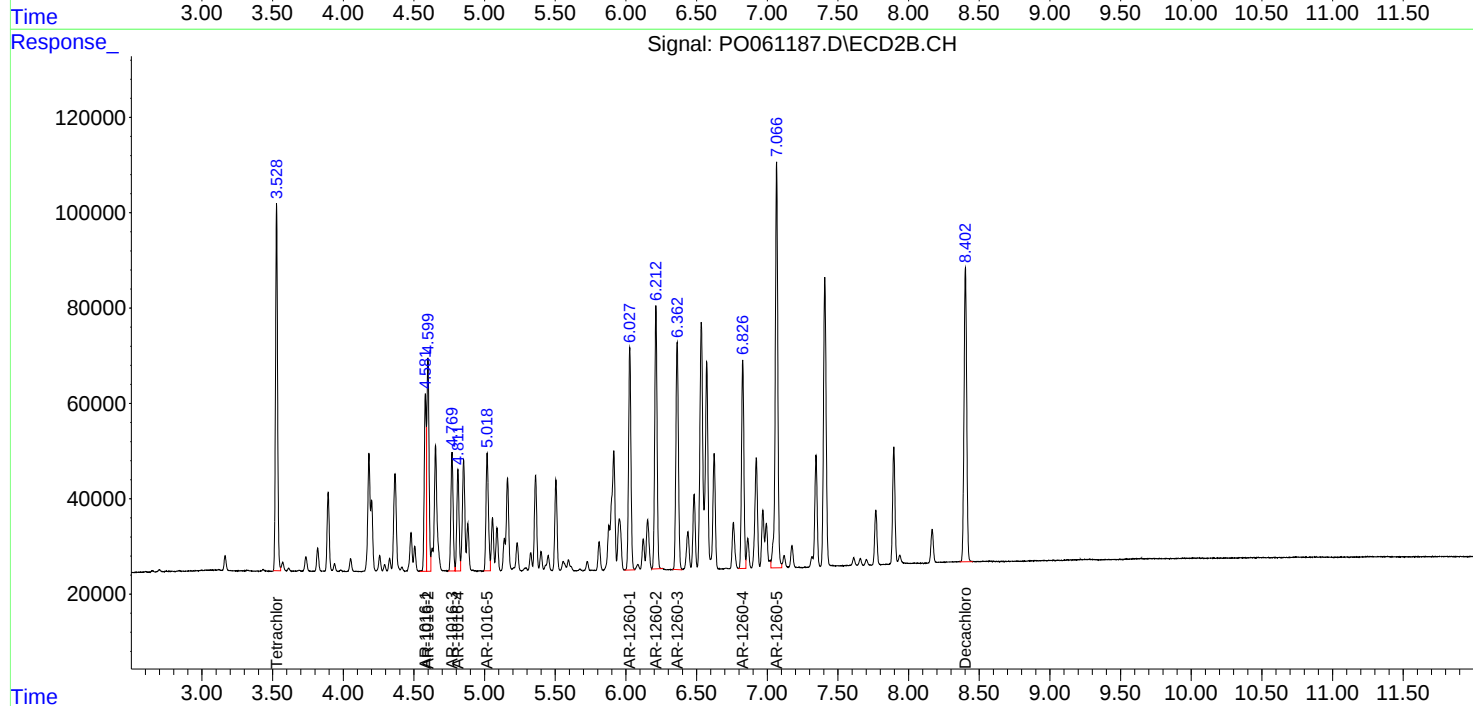
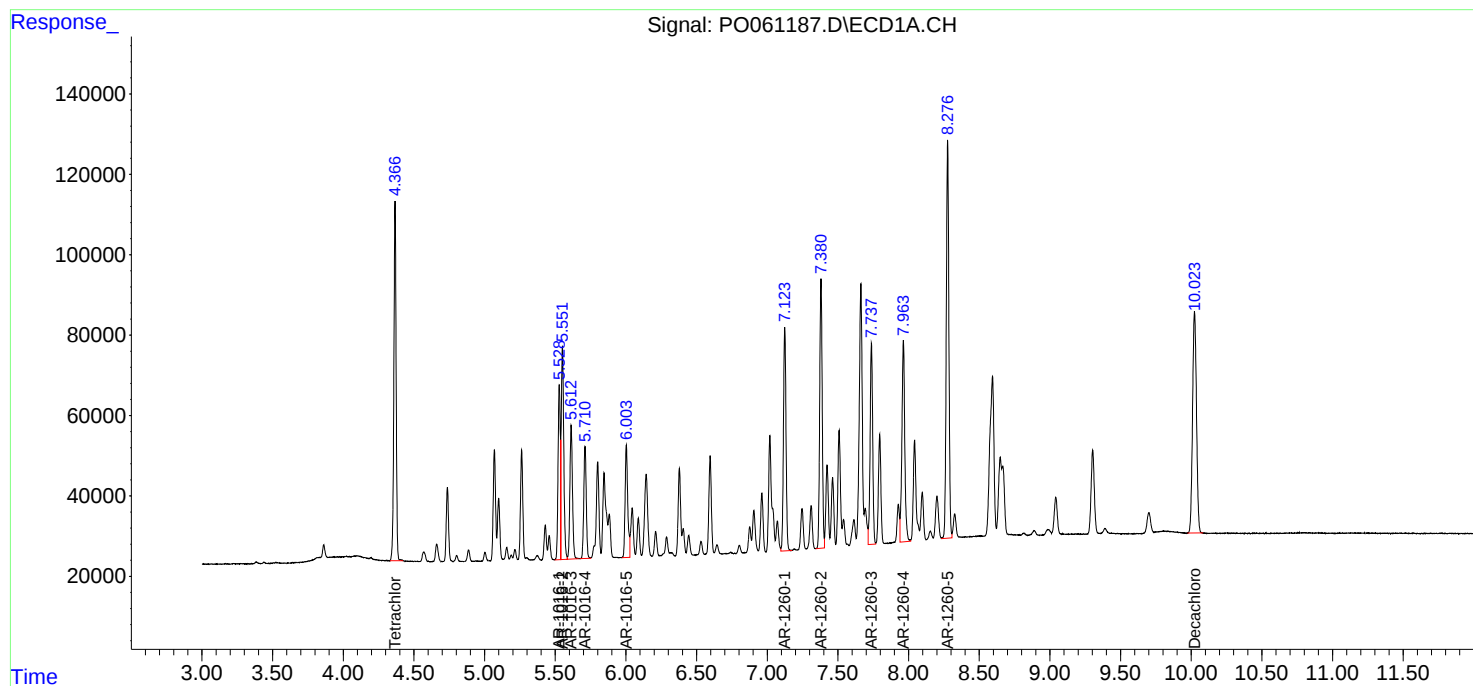
Instrument :
ECD_O
ClientSampled :
PB123260BSD

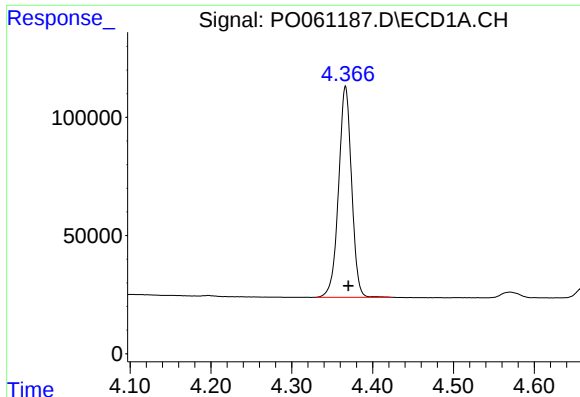
Manual Integrations
APPROVED

Ankita
9/21/2019 1:12:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:11:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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





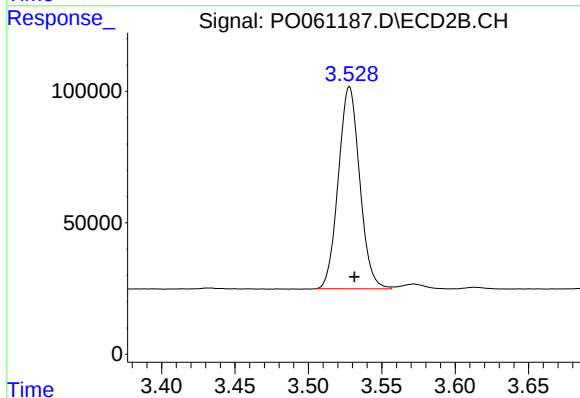
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 998836
Conc: 27.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BSD

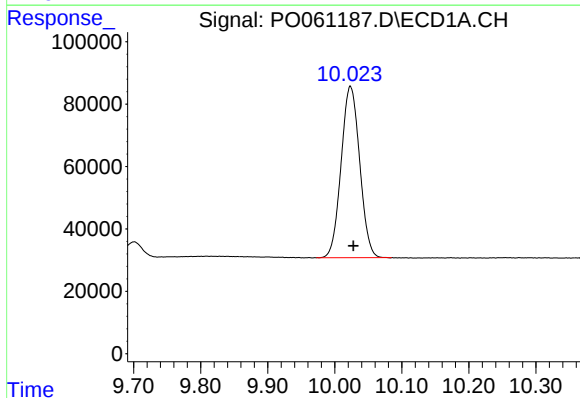
Manual Integrations
APPROVED

Ankita
9/21/2019 1:12:49 PM



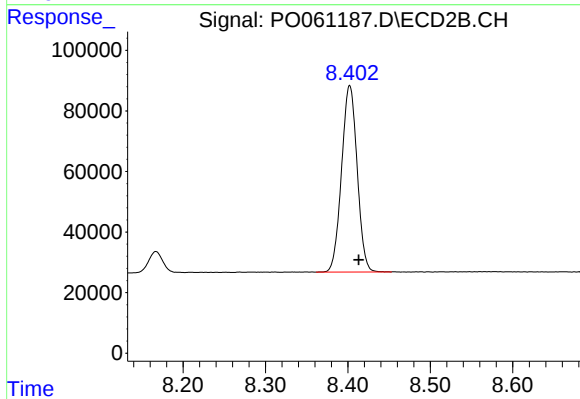
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.003 min
Response: 777933
Conc: 27.86 ng/ml



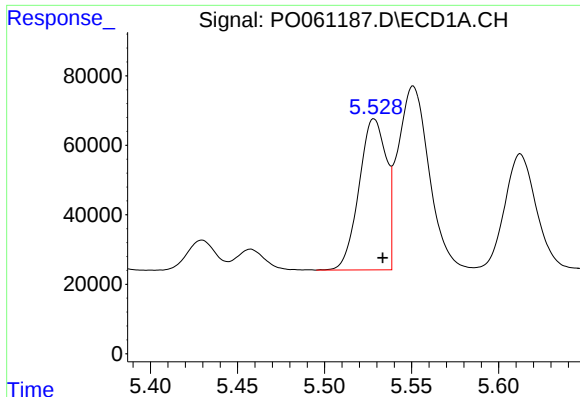
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.004 min
Response: 1056207
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 809840
Conc: 23.10 ng/ml m



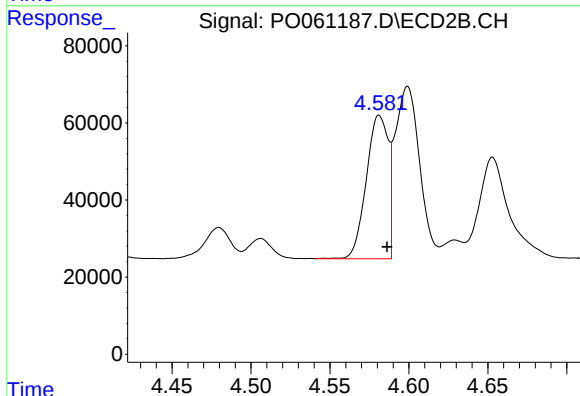
#3 AR-1016-1

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 474015
Conc: 296.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BSD

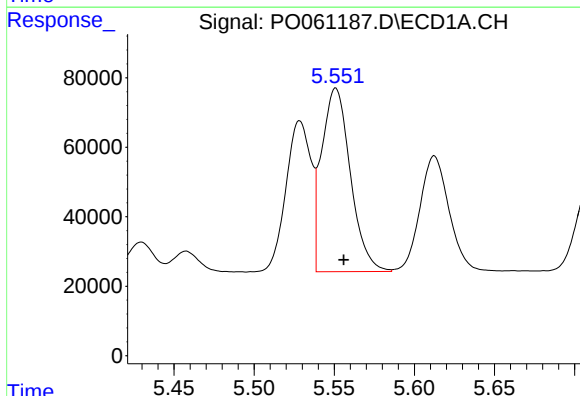
Manual Integrations
APPROVED

Ankita
9/21/2019 1:12:49 PM



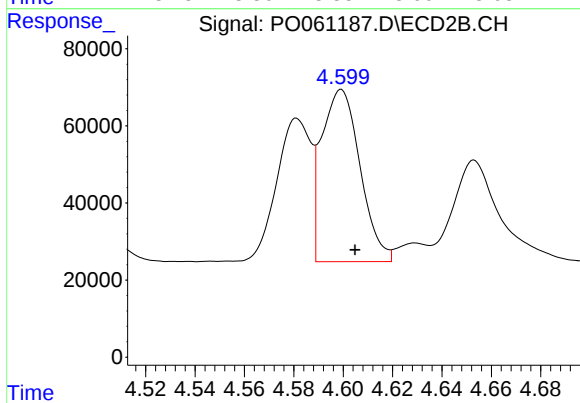
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.005 min
Response: 358614
Conc: 290.08 ng/ml



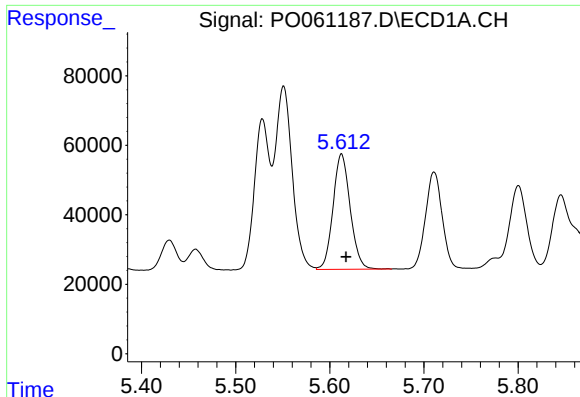
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 661091
Conc: 288.77 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 482365
Conc: 283.52 ng/ml



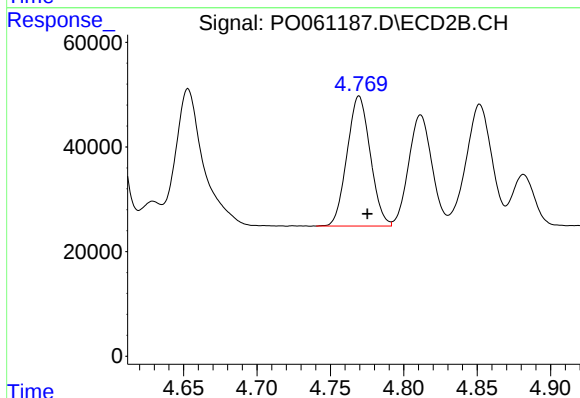
#5 AR-1016-3

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 421060
Conc: 293.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BSD

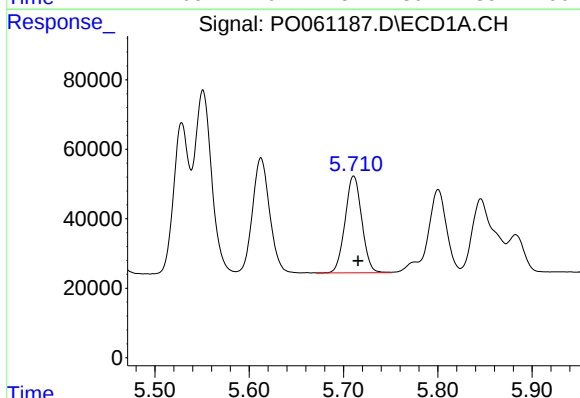
Manual Integrations
APPROVED

Ankita
9/21/2019 1:12:49 PM



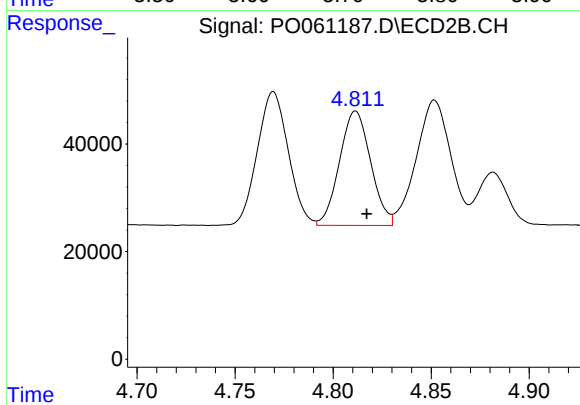
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 273590
Conc: 282.21 ng/ml



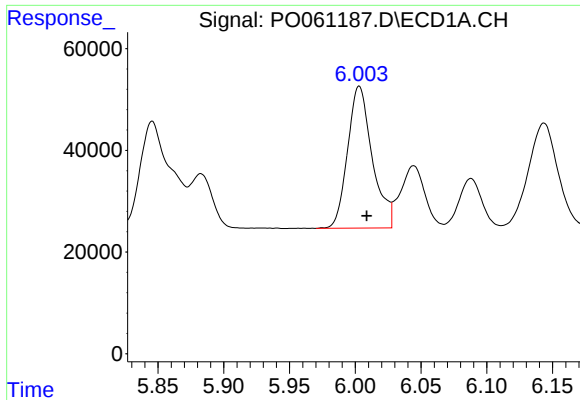
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 342547
Conc: 290.40 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.006 min
Response: 235076
Conc: 287.20 ng/ml



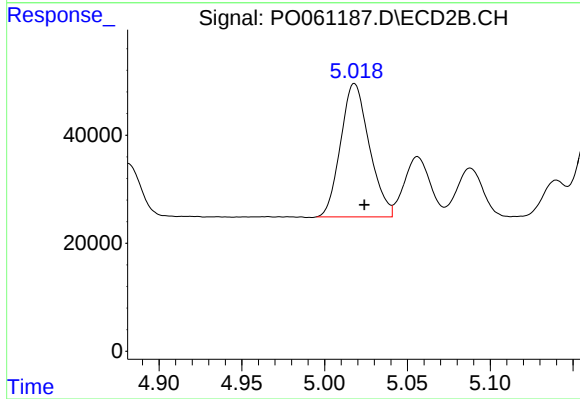
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.006 min
Response: 364248
Conc: 290.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BSD

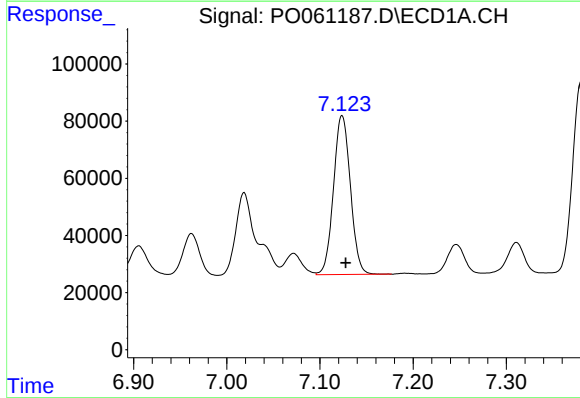
Manual Integrations
APPROVED

Ankita
9/21/2019 1:12:49 PM



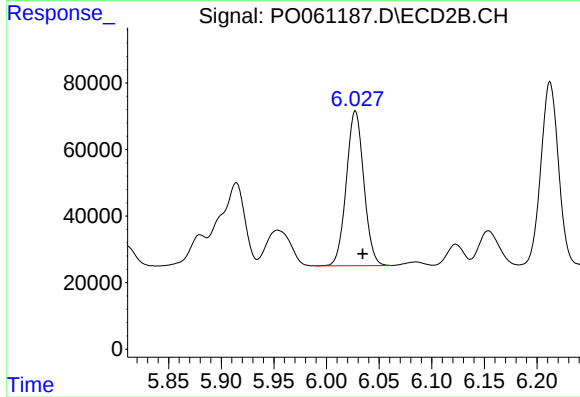
#7 AR-1016-5

R.T.: 5.018 min
Delta R.T.: -0.006 min
Response: 297523
Conc: 284.07 ng/ml



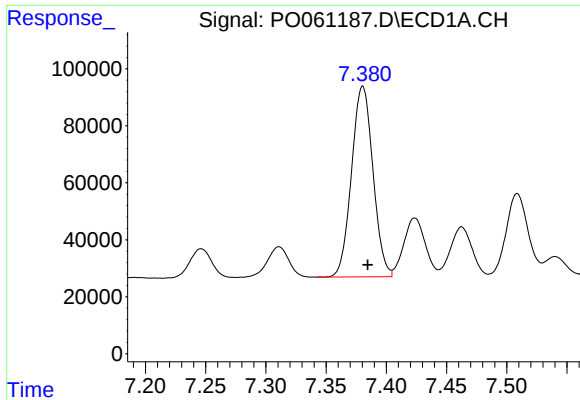
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 700807
Conc: 287.85 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.007 min
Response: 539813
Conc: 256.64 ng/ml



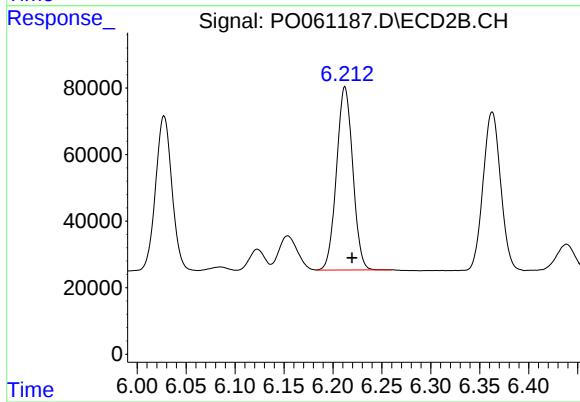
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 828631
Conc: 274.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BSD

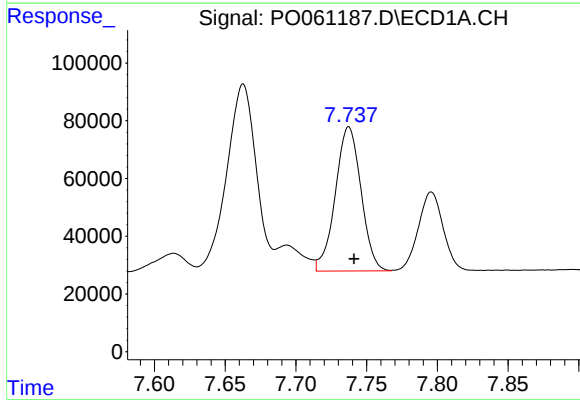
Manual Integrations
APPROVED

Ankita
9/21/2019 1:12:49 PM



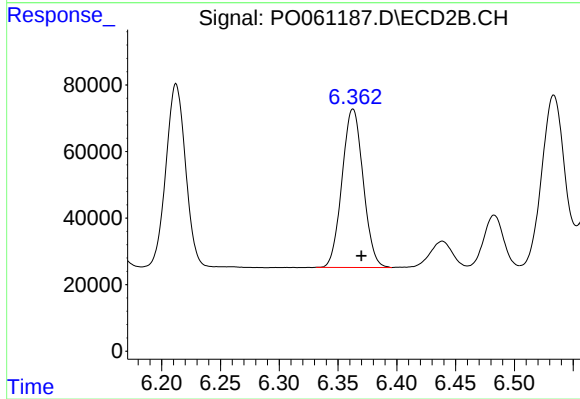
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 637195
Conc: 247.02 ng/ml



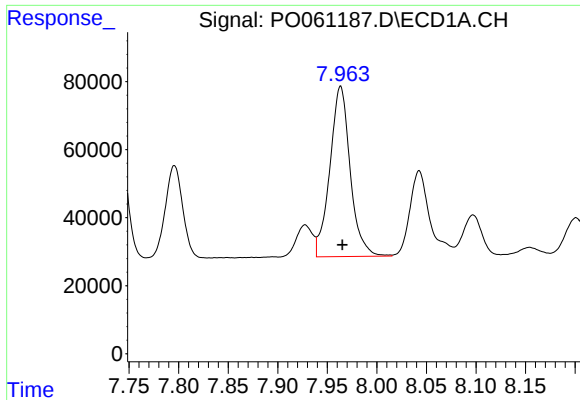
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 632097
Conc: 264.87 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 595252
Conc: 247.19 ng/ml m



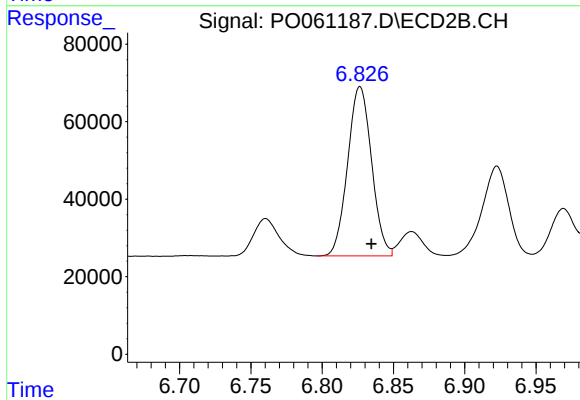
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 714721
Conc: 255.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123260BSD

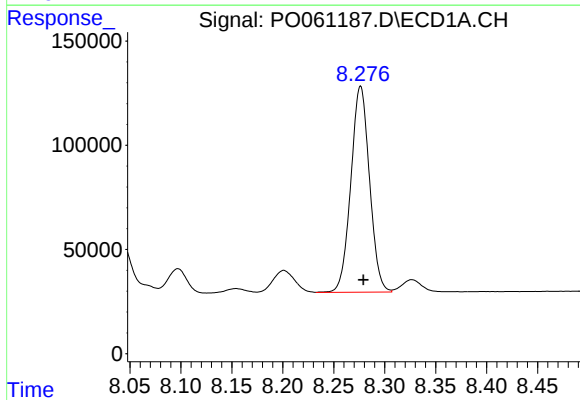
Manual Integrations
APPROVED

Ankita
9/21/2019 1:12:49 PM



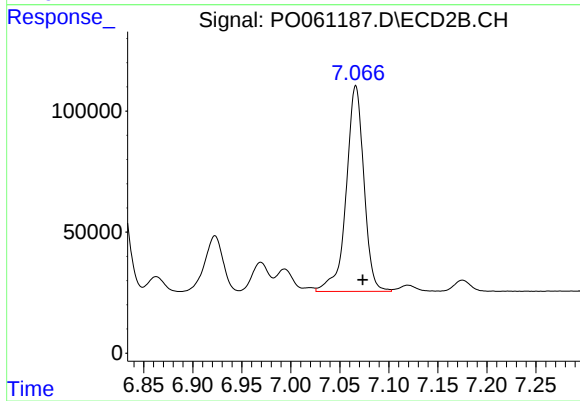
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.008 min
Response: 510854
Conc: 238.69 ng/ml



#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 1261235
Conc: 231.62 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.007 min
Response: 1069531
Conc: 221.32 ng/ml