

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
 Data File : PP033321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2021 18:35
 Operator : DD\AJ
 Sample : M1397-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-BPM-04-014-ABCDMSD

Manual Integrations
 APPROVED

Ankita
 2/15/2021 8:20:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:06:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 2021
 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...	4.726	3.999	1562639	984829	25.482	24.084
2)	SA Decachlor...	10.543	9.261	1057191	877291	24.269	26.188
Target Compounds							
3)	L1 AR-1016-1	6.024	5.243	1012429	723022	617.690	658.773
4)	L1 AR-1016-2	6.048	5.263	1524852	1060531	608.921	649.856
5)	L1 AR-1016-3	6.112	5.454	954141	589430	601.654	661.250
6)	L1 AR-1016-4	6.218	5.504	825753	441900	623.036	613.626
7)	L1 AR-1016-5	6.530	5.732	736248	578279	561.363m	614.498
31)	L7 AR-1260-1	7.699	6.821	1328396	1083482	606.756	631.686
32)	L7 AR-1260-2	7.963	7.019	1806534	1272804	618.116	629.911
33)	L7 AR-1260-3	8.328	7.172	1287970	1255689	503.234	632.968 #
34)	L7 AR-1260-4	8.556	7.653	1306580	920060	534.813	546.906
35)	L7 AR-1260-5	8.868	7.901	2884336	2193588	535.826	570.100

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
Data File : PP033321.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2021 18:35
Operator : DD\AJ
Sample : M1397-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

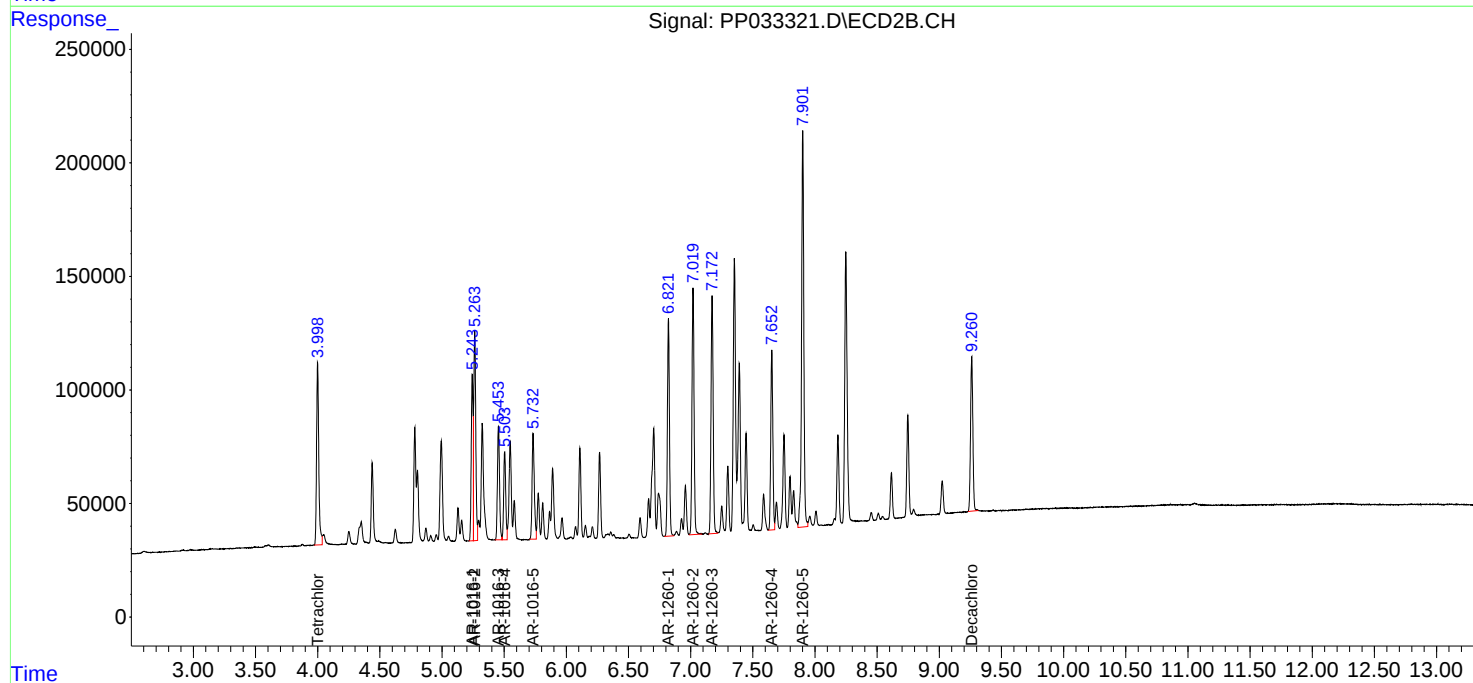
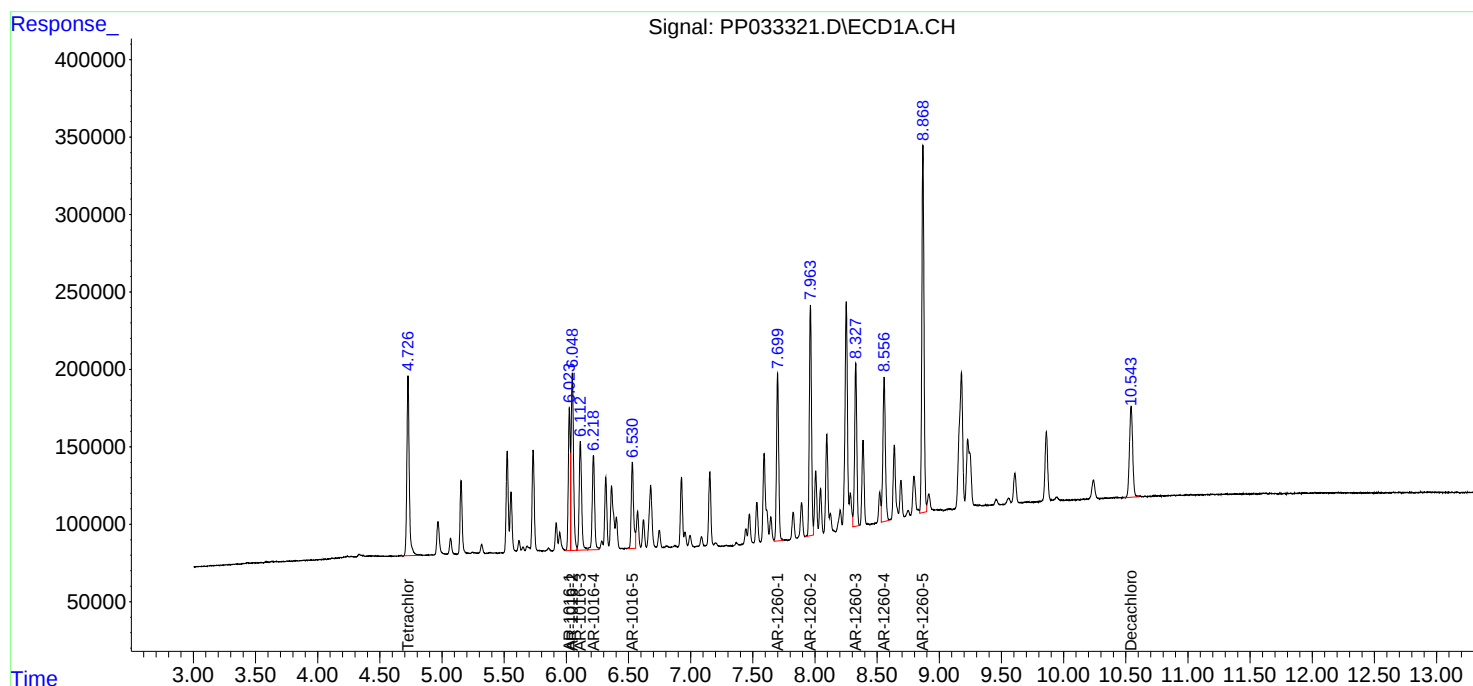
Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMSD

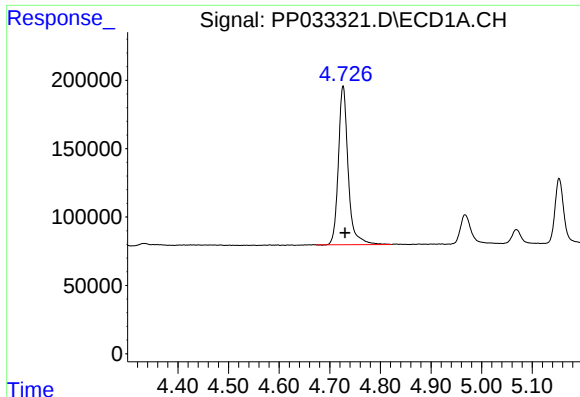
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:06:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 2021
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





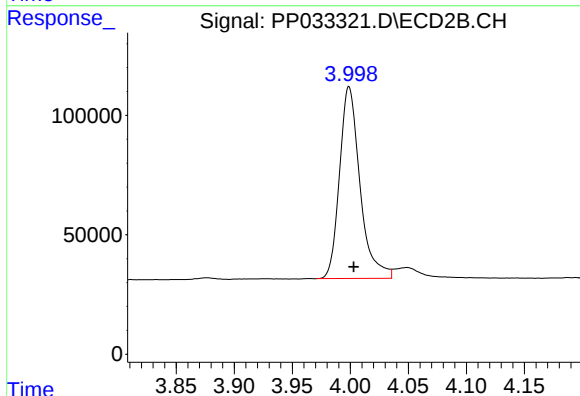
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 1562639
Conc: 25.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMSD

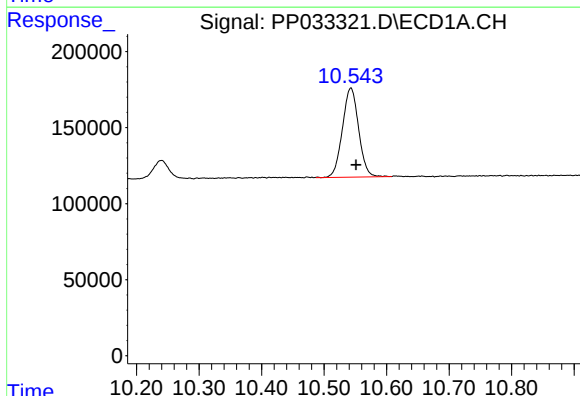
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:43 AM



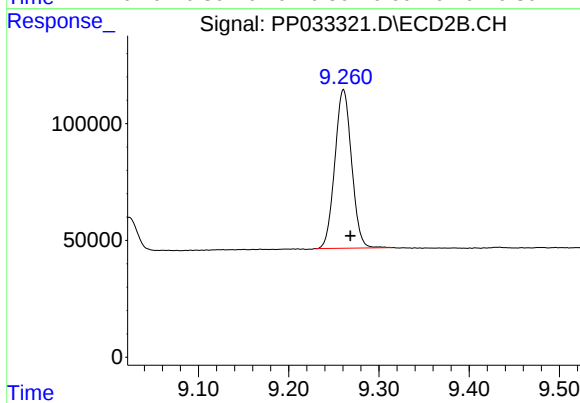
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 984829
Conc: 24.08 ng/ml



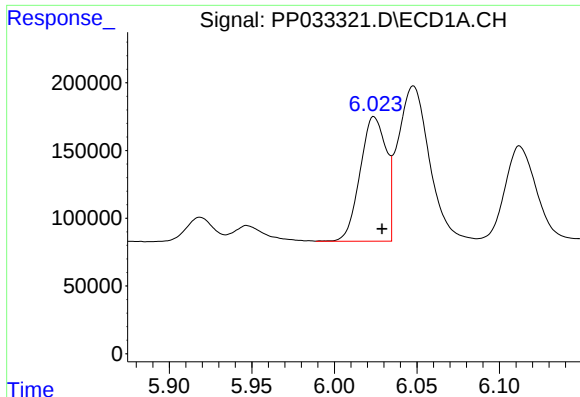
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: -0.008 min
Response: 1057191
Conc: 24.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.008 min
Response: 877291
Conc: 26.19 ng/ml



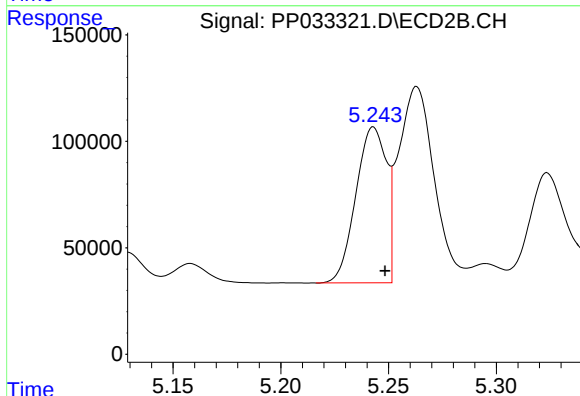
#3 AR-1016-1

R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 1012429
Conc: 617.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMSD

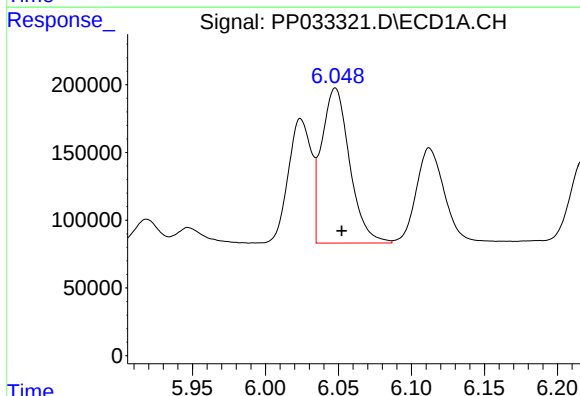
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:43 AM



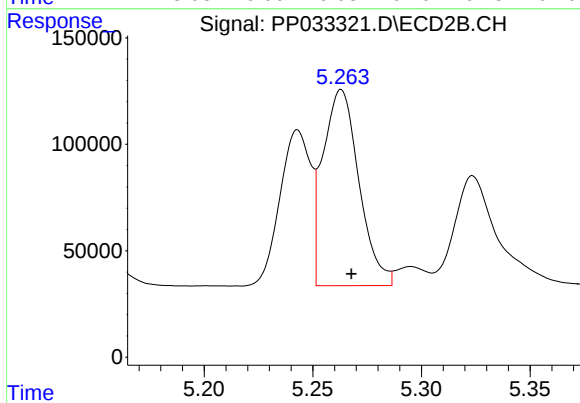
#3 AR-1016-1

R.T.: 5.243 min
Delta R.T.: -0.005 min
Response: 723022
Conc: 658.77 ng/ml



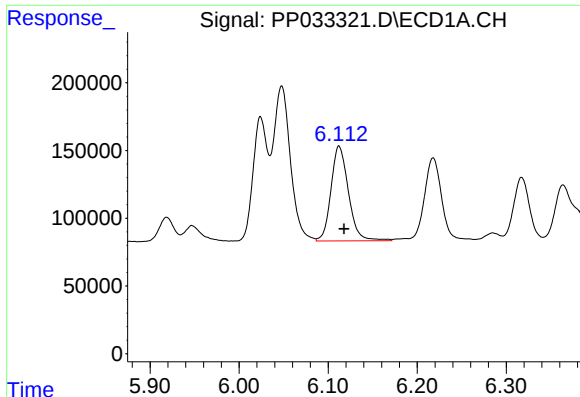
#4 AR-1016-2

R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 1524852
Conc: 608.92 ng/ml



#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.005 min
Response: 1060531
Conc: 649.86 ng/ml



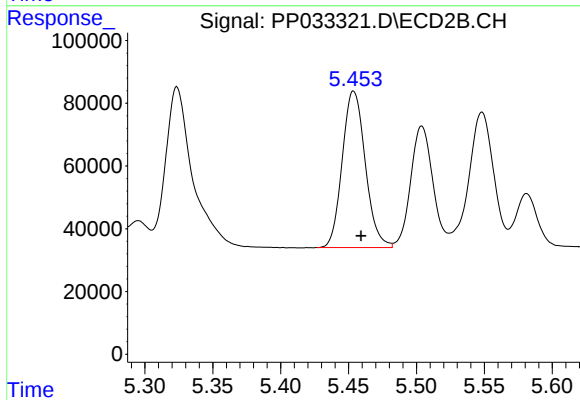
#5 AR-1016-3

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 954141
Conc: 601.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMSD

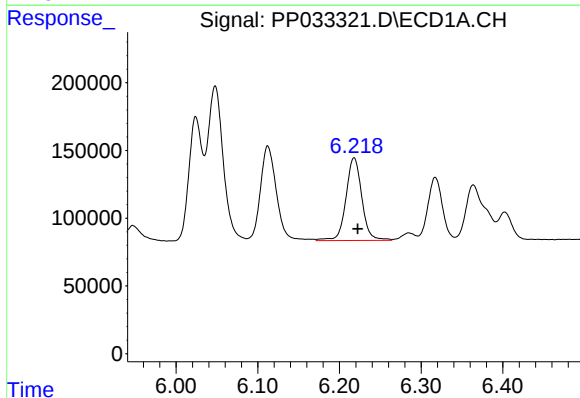
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:43 AM



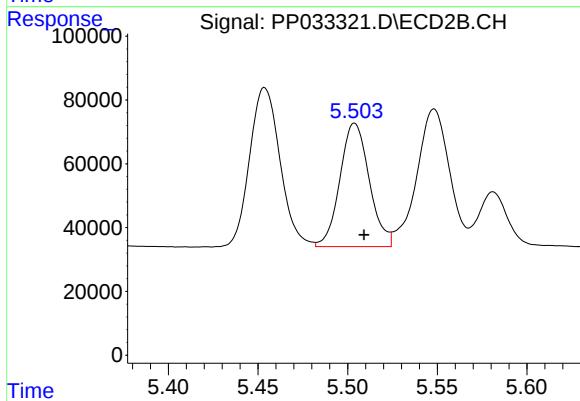
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.005 min
Response: 589430
Conc: 661.25 ng/ml



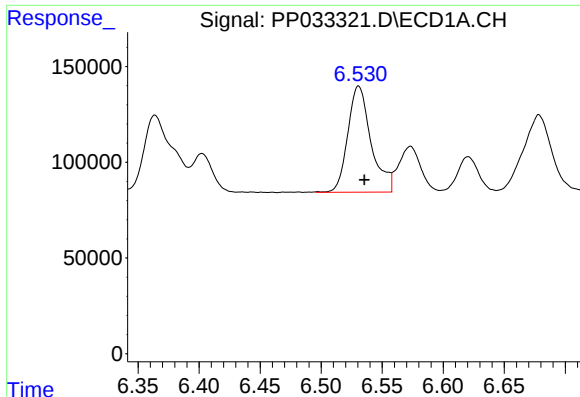
#6 AR-1016-4

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 825753
Conc: 623.04 ng/ml



#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.005 min
Response: 441900
Conc: 613.63 ng/ml



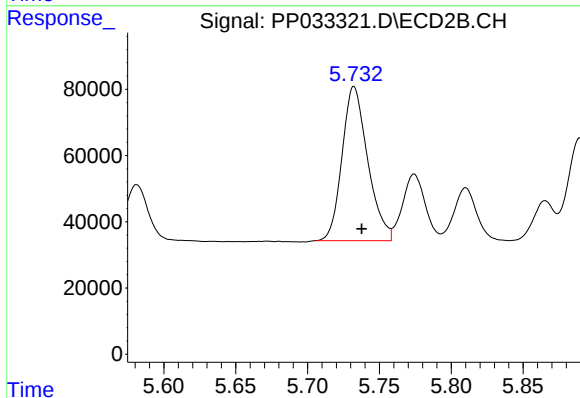
#7 AR-1016-5

R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 736248
Conc: 561.36 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMSD

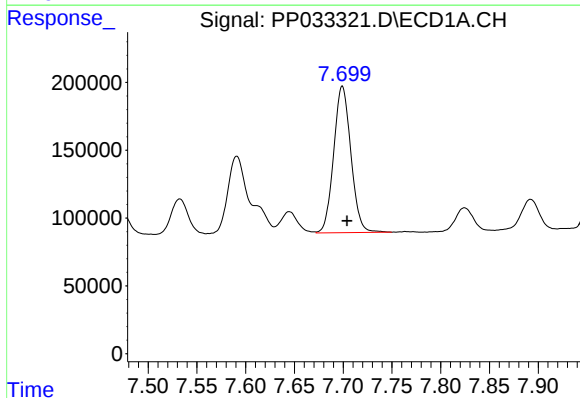
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:43 AM



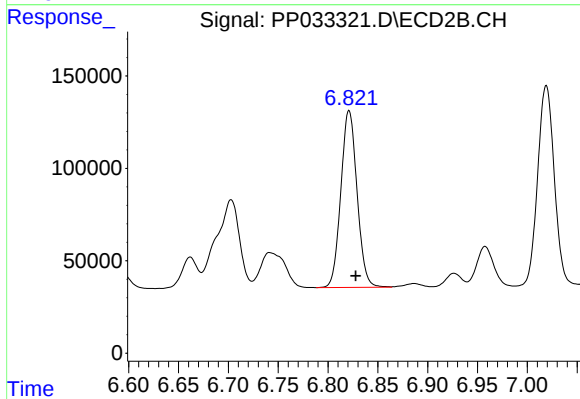
#7 AR-1016-5

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 578279
Conc: 614.50 ng/ml



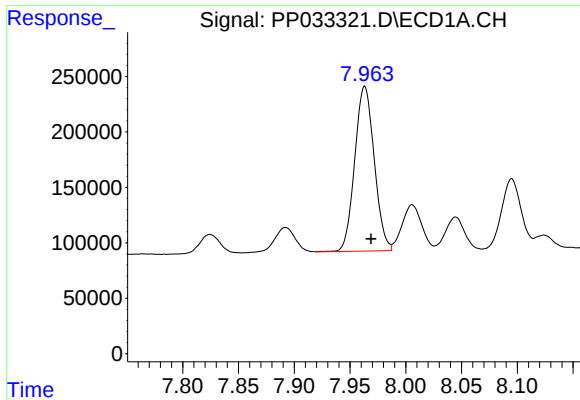
#31 AR-1260-1

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 1328396
Conc: 606.76 ng/ml



#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.006 min
Response: 1083482
Conc: 631.69 ng/ml



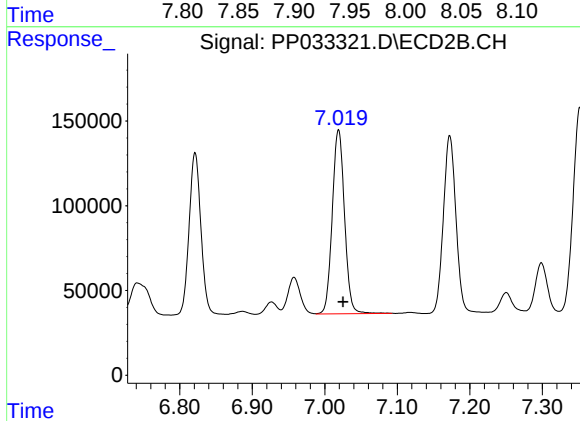
#32 AR-1260-2

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 1806534
Conc: 618.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMSD

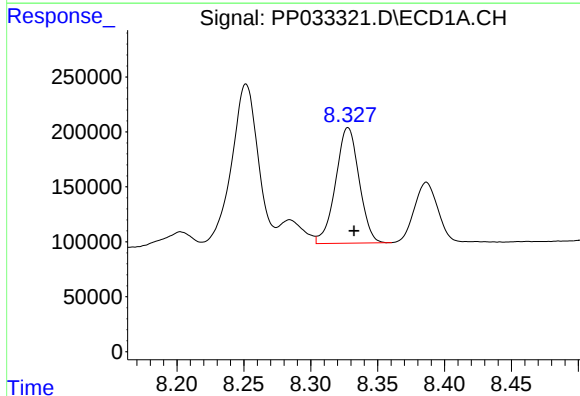
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:43 AM



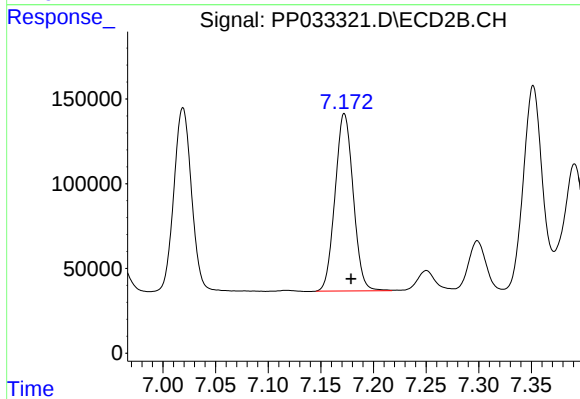
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 1272804
Conc: 629.91 ng/ml



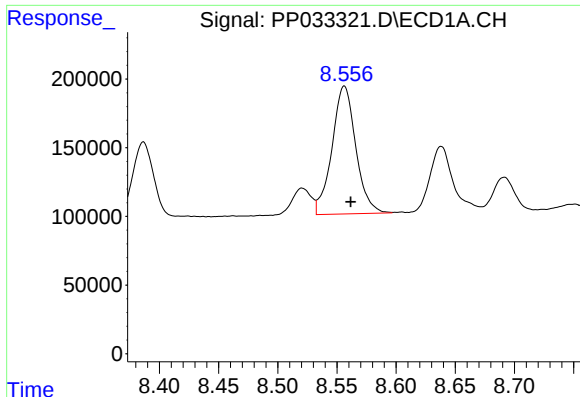
#33 AR-1260-3

R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 1287970
Conc: 503.23 ng/ml



#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.006 min
Response: 1255689
Conc: 632.97 ng/ml



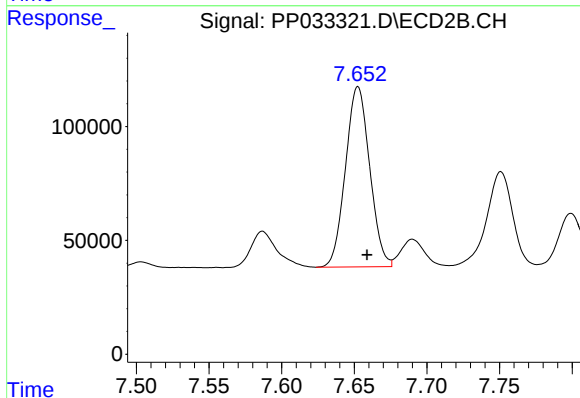
#34 AR-1260-4

R.T.: 8.556 min
Delta R.T.: -0.005 min
Response: 1306580
Conc: 534.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMSD

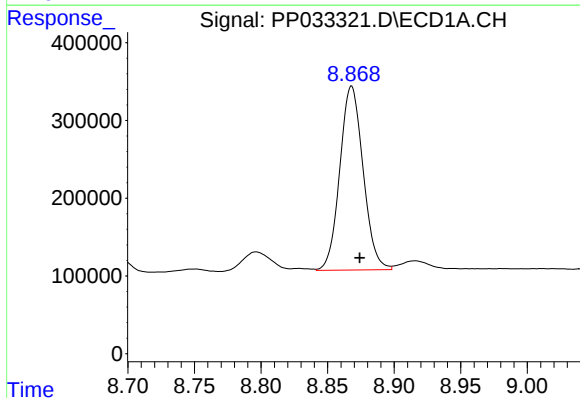
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:43 AM



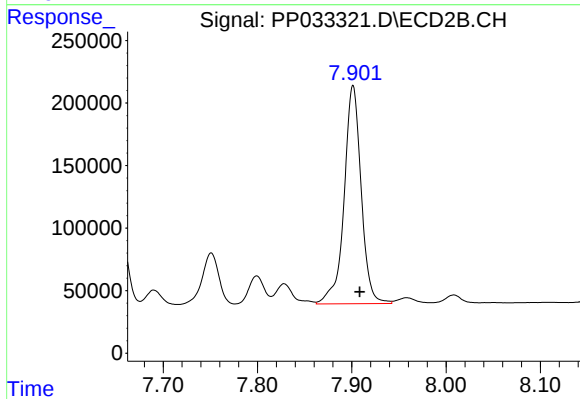
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 920060
Conc: 546.91 ng/ml



#35 AR-1260-5

R.T.: 8.868 min
Delta R.T.: -0.006 min
Response: 2884336
Conc: 535.83 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.007 min
Response: 2193588
Conc: 570.10 ng/ml