

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
 Data File : PP033315.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2021 16:22
 Operator : DD\AJ
 Sample : M1397-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 2/15/2021 8:20:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 16:54:56 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...	4.727	4.000	1547951	983485	25.243	24.051
2)	SA Decachlor...	10.544	9.261	1043384	849538	23.952	25.359
Target Compounds							
3)	L1 AR-1016-1	6.025	5.245	999314	720325	609.689	656.315
4)	L1 AR-1016-2	6.048	5.265	1501611	1054138	599.639	645.939
5)	L1 AR-1016-3	6.113	5.455	939356	585200	592.331	656.505
6)	L1 AR-1016-4	6.219	5.506	818608	436228	617.645	605.751
7)	L1 AR-1016-5	6.531	5.735	713219	577737	543.804m	613.922
31)	L7 AR-1260-1	7.700	6.823	1301843	1075148	594.627	626.826
32)	L7 AR-1260-2	7.965	7.021	1782974	1253209	610.054	620.213
33)	L7 AR-1260-3	8.329	7.174	1279832	1241637	500.055	625.885 #
34)	L7 AR-1260-4	8.557	7.653	1292040	904563	528.862	537.695
35)	L7 AR-1260-5	8.870	7.902	2854739	2142428	530.328	556.804

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021221\
Data File : PP033315.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2021 16:22
Operator : DD\AJ
Sample : M1397-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

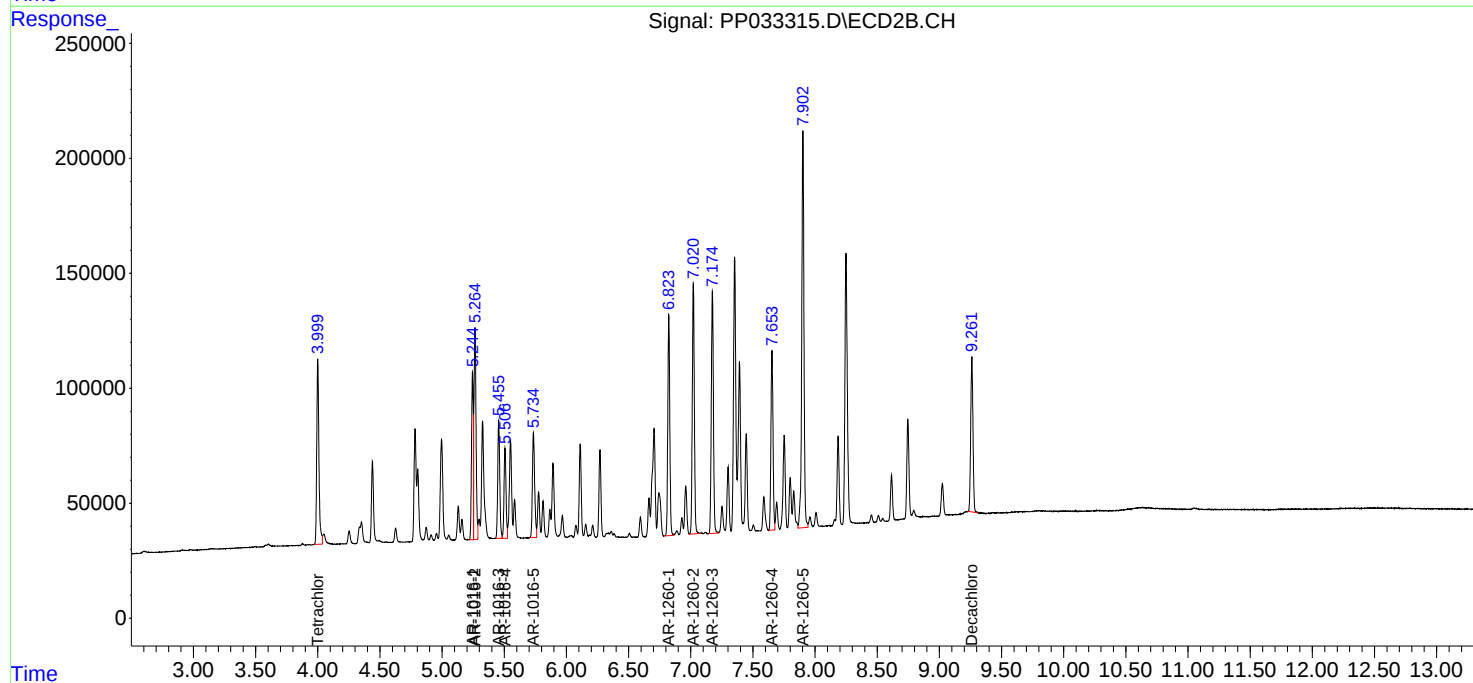
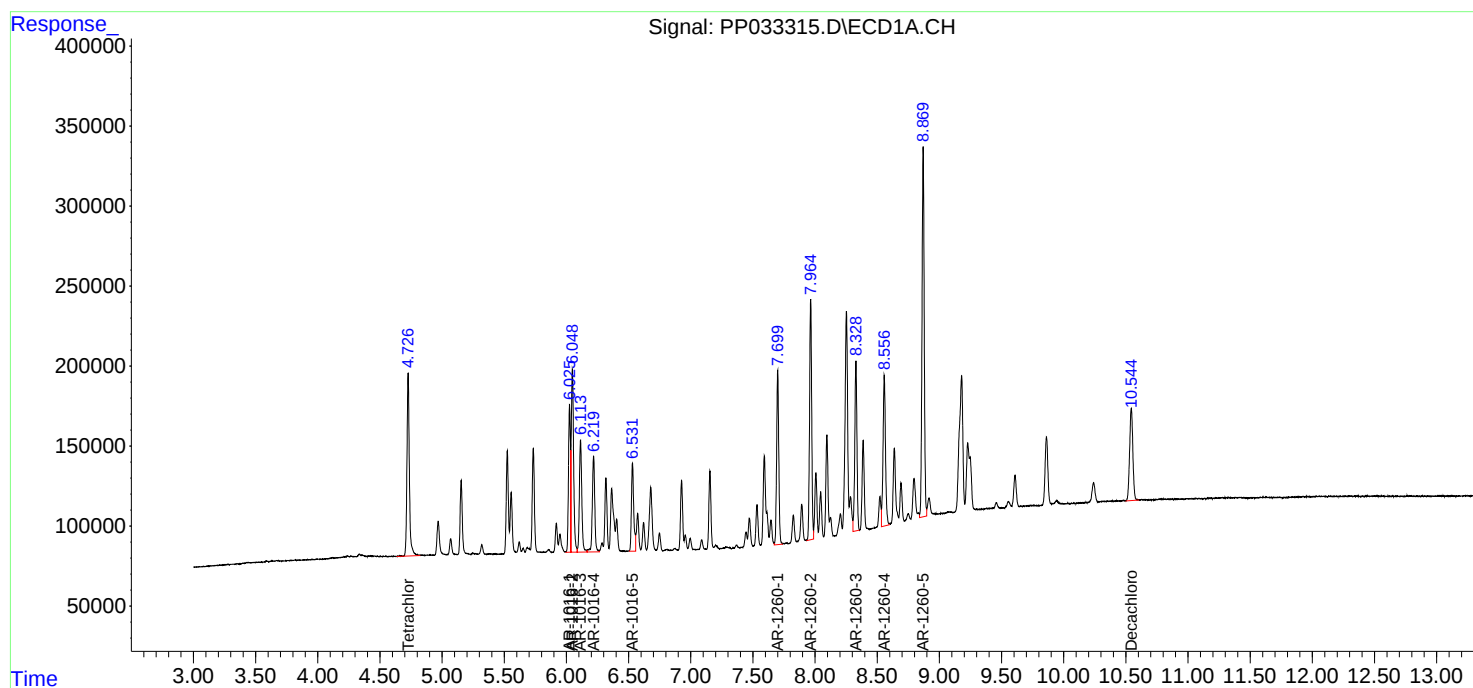
Instrument :
ECD_P
ClientSampleId :
FK-BPM-04-014-ABCDMS

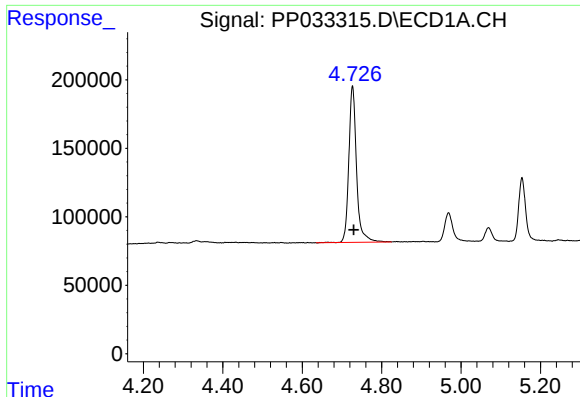
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 16:54:56 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





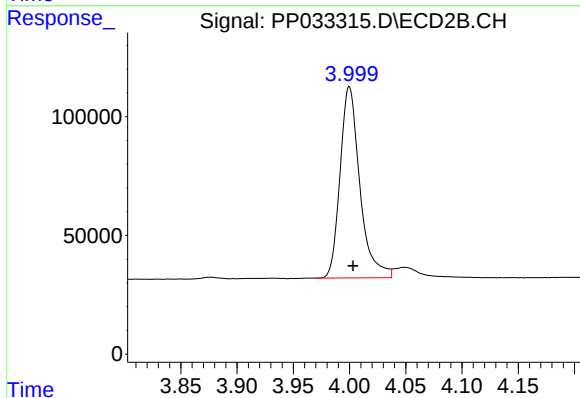
#1 Tetrachloro-m-xylene

R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 1547951
Conc: 25.24 ng/ml

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

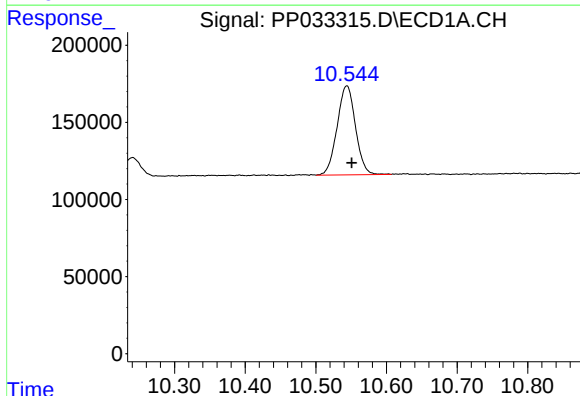
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:29 AM



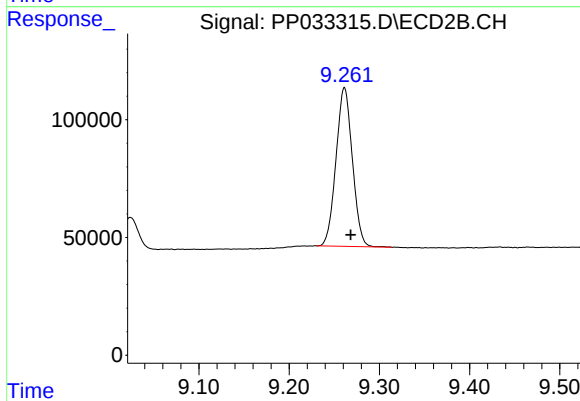
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 983485
Conc: 24.05 ng/ml



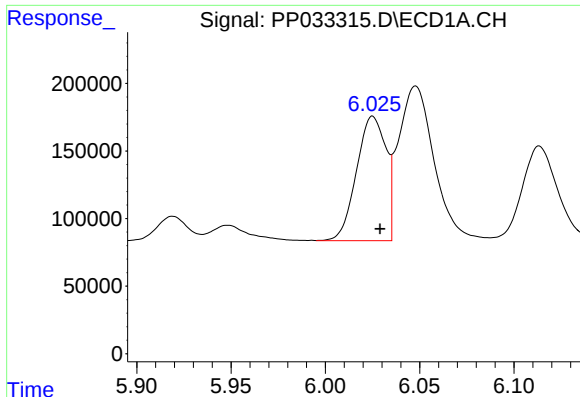
#2 Decachlorobiphenyl

R.T.: 10.544 min
Delta R.T.: -0.007 min
Response: 1043384
Conc: 23.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.007 min
Response: 849538
Conc: 25.36 ng/ml



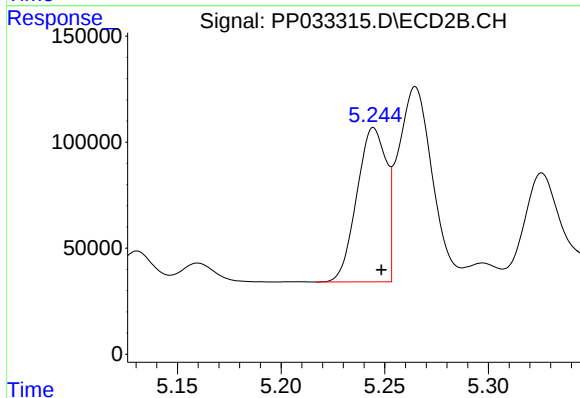
#3 AR-1016-1

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 999314
Conc: 609.69 ng/ml

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

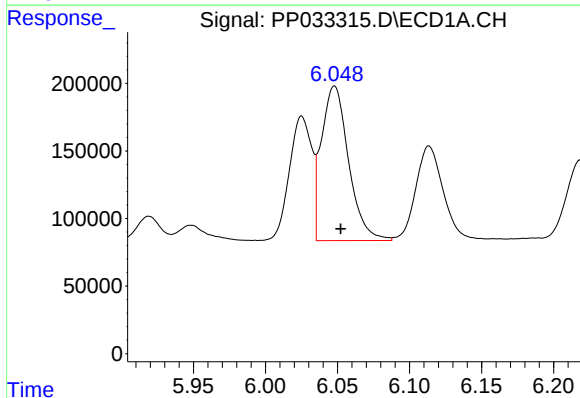
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:29 AM



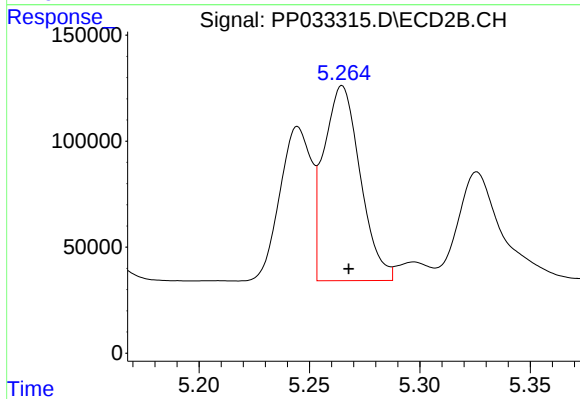
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 720325
Conc: 656.32 ng/ml



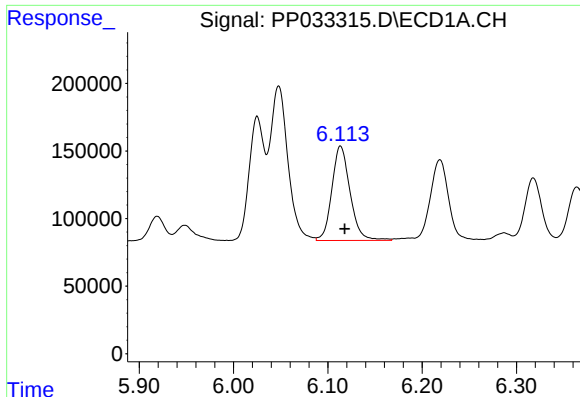
#4 AR-1016-2

R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 1501611
Conc: 599.64 ng/ml



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.003 min
Response: 1054138
Conc: 645.94 ng/ml



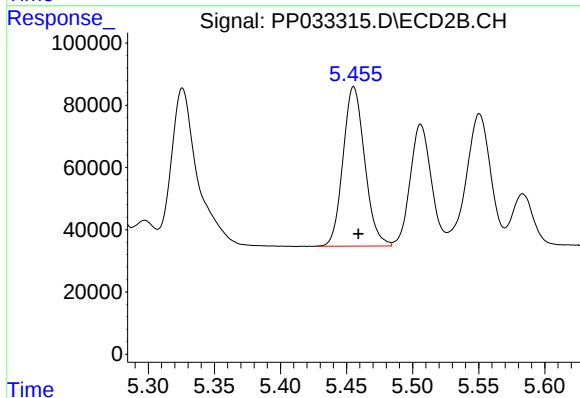
#5 AR-1016-3

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 939356
Conc: 592.33 ng/ml

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

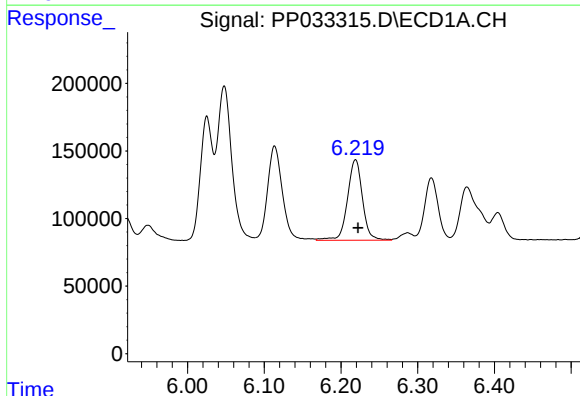
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:29 AM



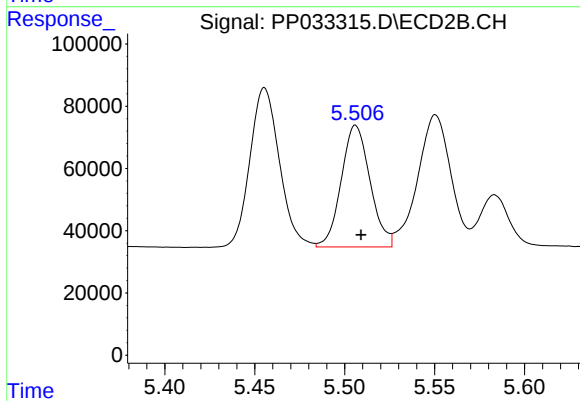
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 585200
Conc: 656.51 ng/ml



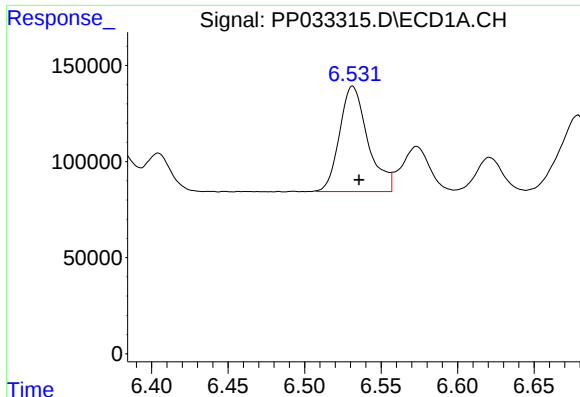
#6 AR-1016-4

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 818608
Conc: 617.65 ng/ml



#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 436228
Conc: 605.75 ng/ml



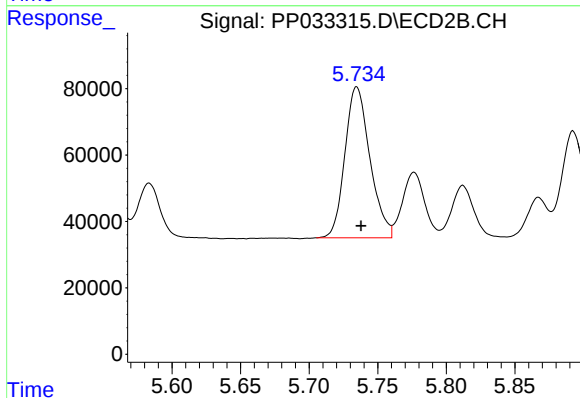
#7 AR-1016-5

R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 713219
Conc: 543.80 ng/ml m

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

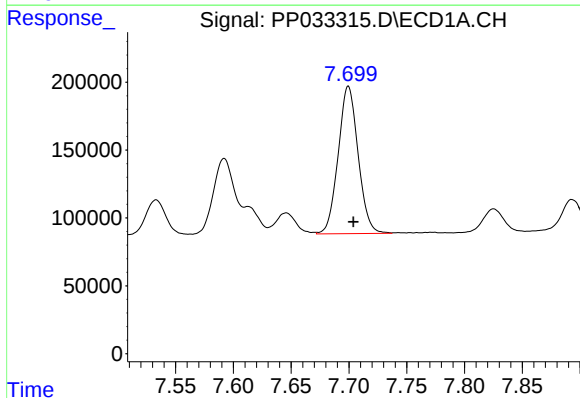
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:29 AM



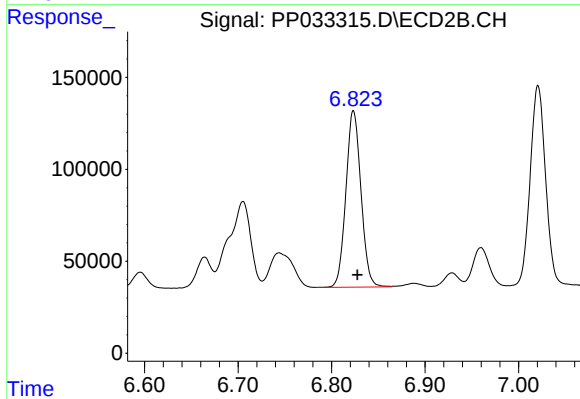
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 577737
Conc: 613.92 ng/ml



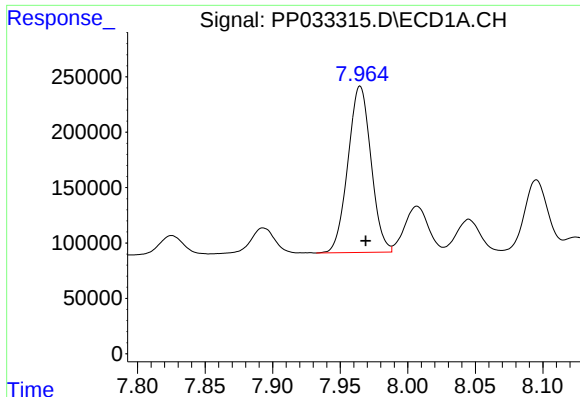
#31 AR-1260-1

R.T.: 7.700 min
Delta R.T.: -0.004 min
Response: 1301843
Conc: 594.63 ng/ml



#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.004 min
Response: 1075148
Conc: 626.83 ng/ml



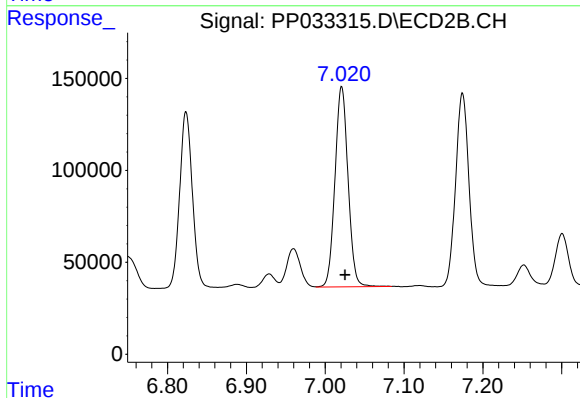
#32 AR-1260-2

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 1782974
Conc: 610.05 ng/ml

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

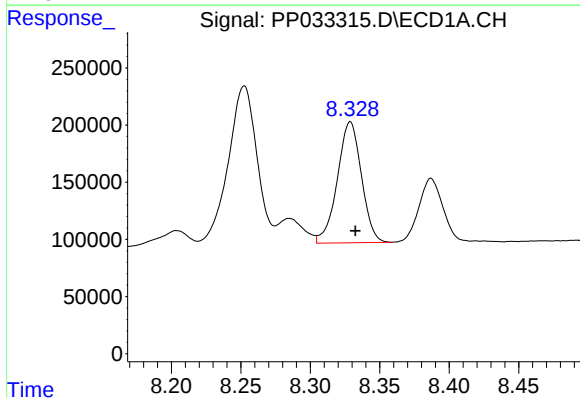
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:29 AM



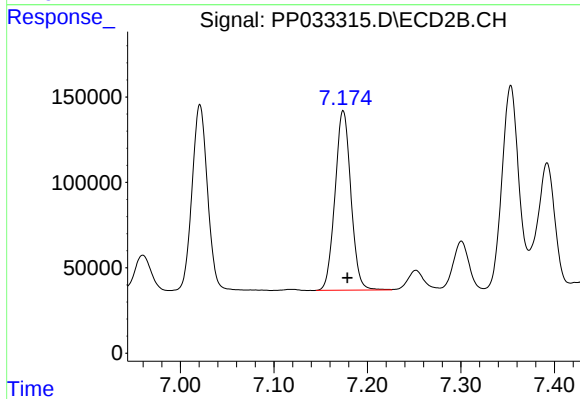
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 1253209
Conc: 620.21 ng/ml



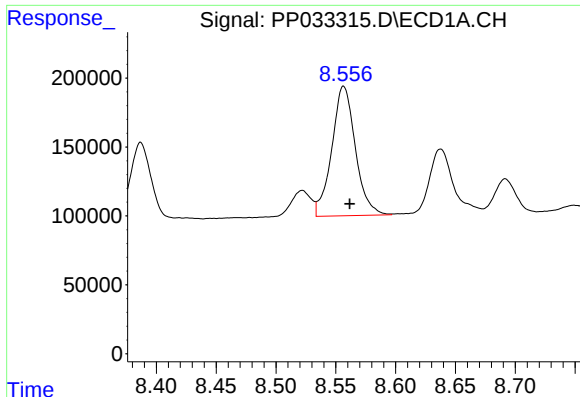
#33 AR-1260-3

R.T.: 8.329 min
Delta R.T.: -0.004 min
Response: 1279832
Conc: 500.05 ng/ml



#33 AR-1260-3

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1241637
Conc: 625.88 ng/ml



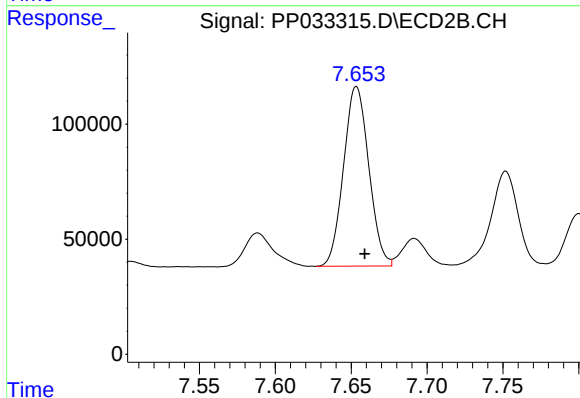
#34 AR-1260-4

R.T.: 8.557 min
Delta R.T.: -0.005 min
Response: 1292040
Conc: 528.86 ng/ml

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

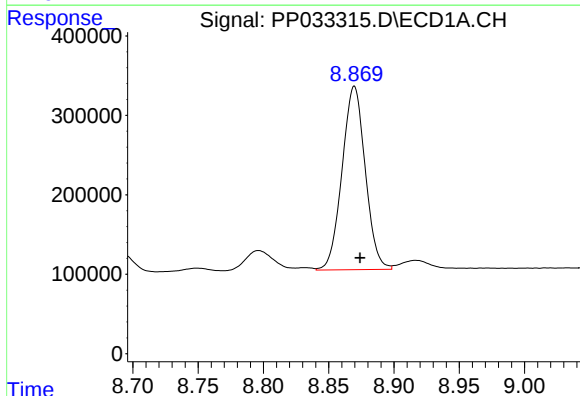
Manual Integrations
APPROVED

Ankita
2/15/2021 8:20:29 AM



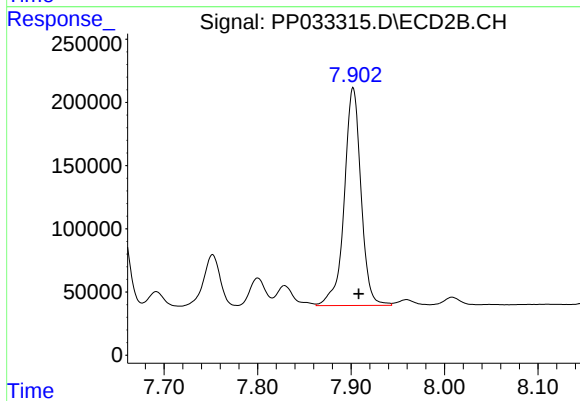
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.005 min
Response: 904563
Conc: 537.69 ng/ml



#35 AR-1260-5

R.T.: 8.870 min
Delta R.T.: -0.004 min
Response: 2854739
Conc: 530.33 ng/ml



#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: -0.006 min
Response: 2142428
Conc: 556.80 ng/ml