

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 14:43
 Operator : DD\AJ
 Sample : PB134556BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134556BS

Manual Integrations
 APPROVED

Ankita
 2/11/2021 11:06:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 03:33:15 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...	4.728	4.002	1395144	895231	22.751	21.893
2) SA Decachlor...	10.546	9.264	1040837	852621	23.894	25.451
Target Compounds						
3) L1 AR-1016-1	6.027	5.246	844493	599597	515.231	546.316
4) L1 AR-1016-2	6.050	5.266	1265446	865963	505.332	530.632
5) L1 AR-1016-3	6.115	5.457	779728	469361	491.674	526.551
6) L1 AR-1016-4	6.220	5.507	650705	352045	490.962	488.854
7) L1 AR-1016-5	6.532	5.735	613972	482690	468.132m	512.921
31) L7 AR-1260-1	7.702	6.825	1121644	914688	512.320	533.276
32) L7 AR-1260-2	7.966	7.023	1548027	1079803	529.666	534.394
33) L7 AR-1260-3	8.330	7.176	1128507	1062407	440.929	535.538
34) L7 AR-1260-4	8.558	7.656	1121286	785457	458.968	466.895
35) L7 AR-1260-5	8.871	7.904	2466716	1854095	458.245	481.868

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
Data File : PP033223.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2021 14:43
Operator : DD\AJ
Sample : PB134556BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

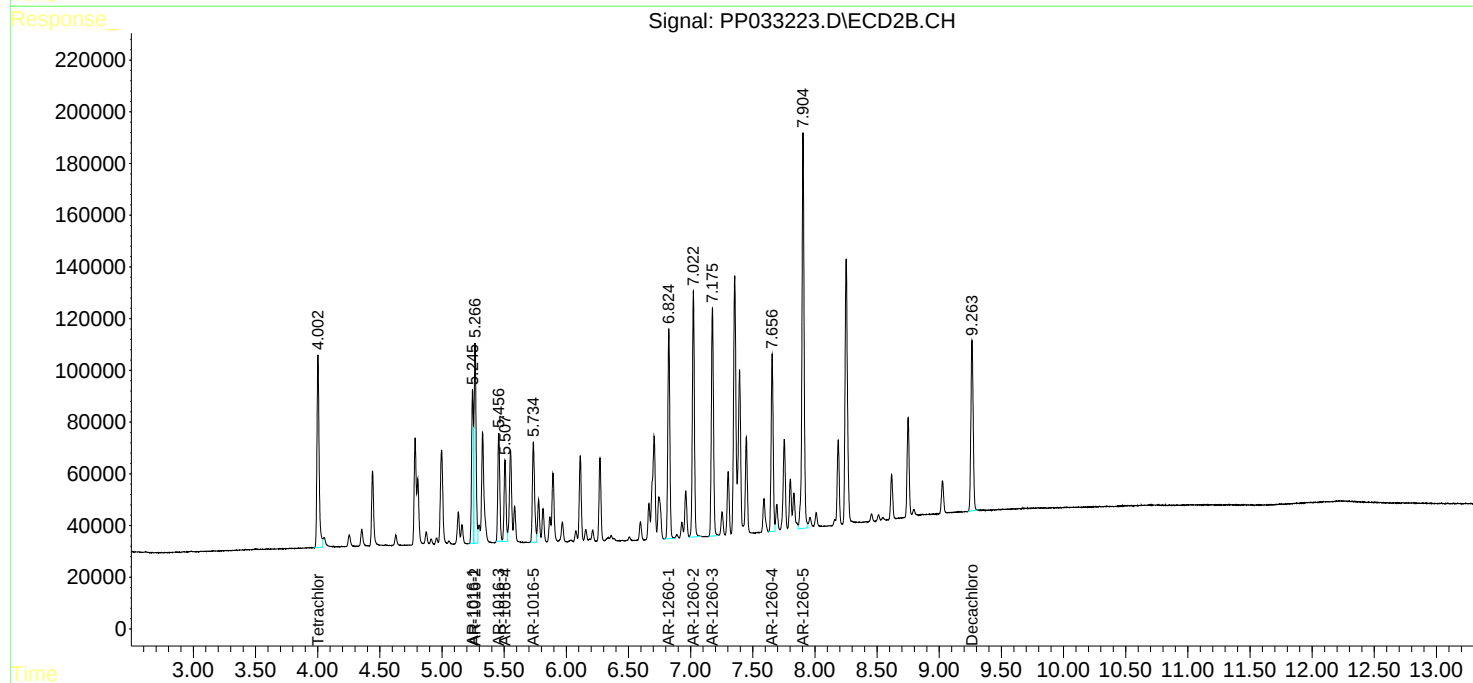
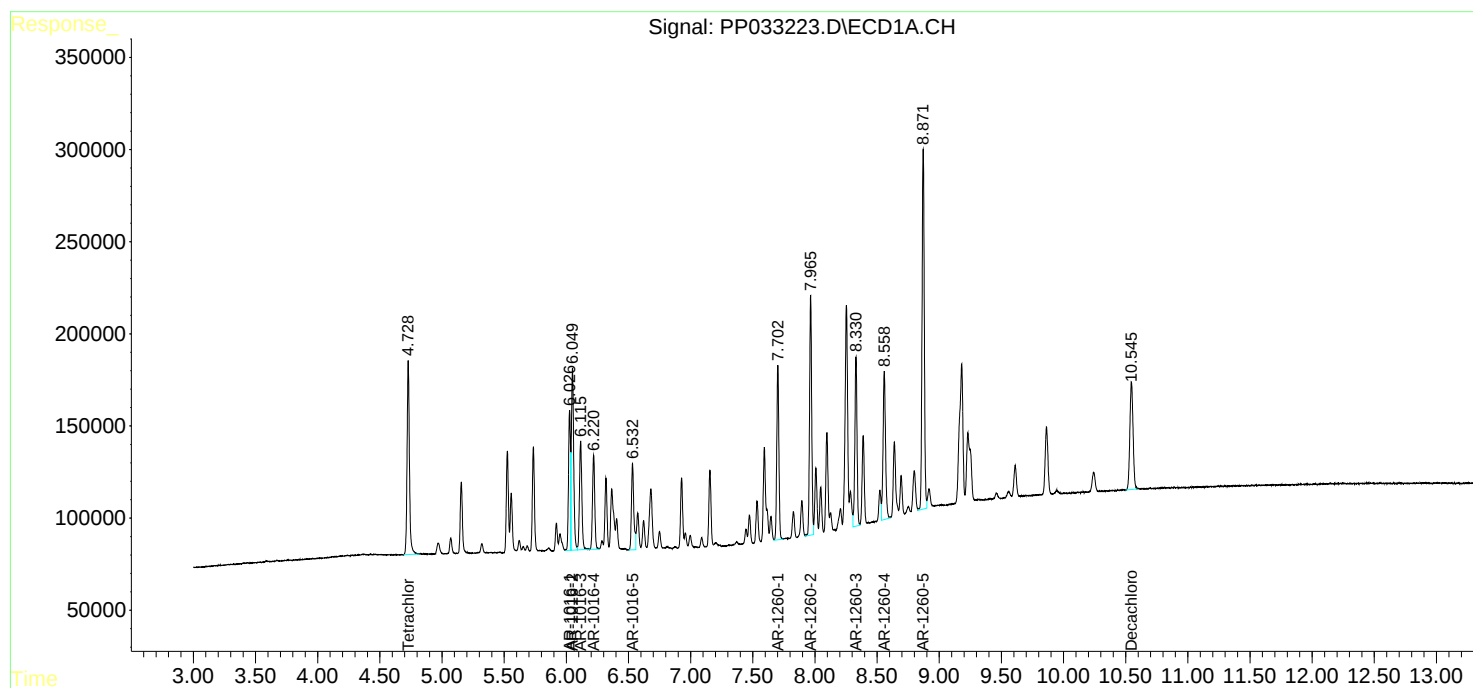
Instrument :
ECD_P
ClientSampled :
PB134556BS

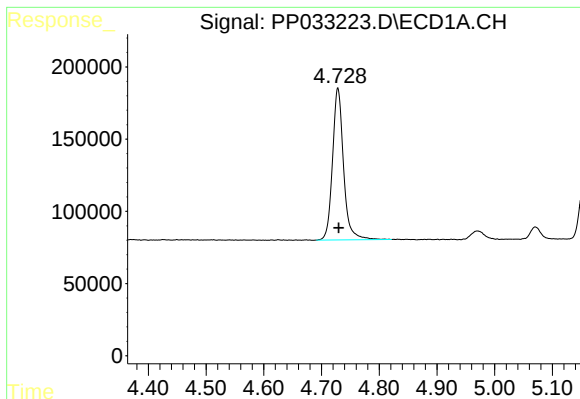
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 03:33:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





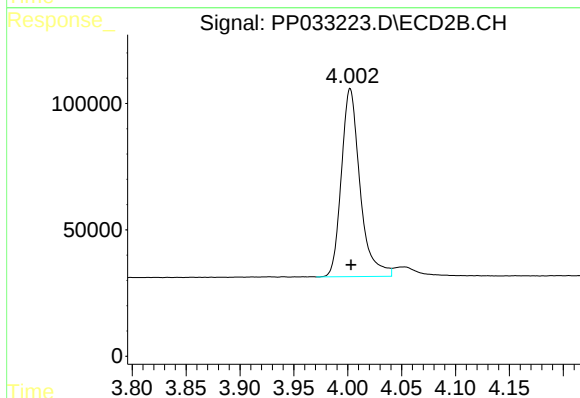
#1 Tetrachloro-m-xylene

R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 1395144
Conc: 22.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134556BS

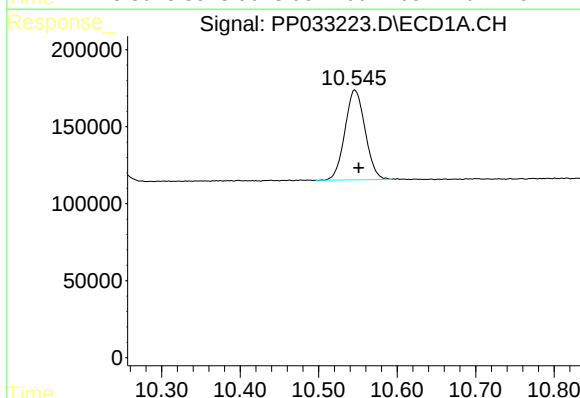
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:03 AM



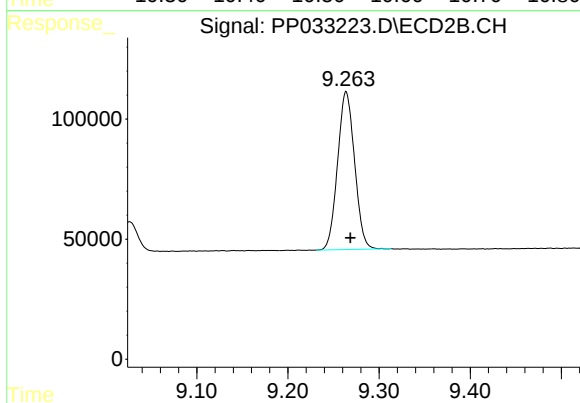
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 895231
Conc: 21.89 ng/ml



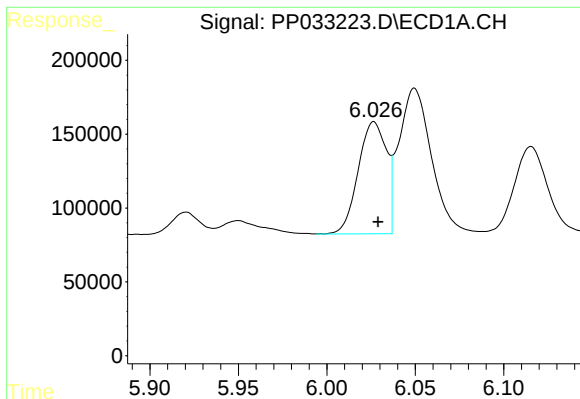
#2 Decachlorobiphenyl

R.T.: 10.546 min
Delta R.T.: -0.005 min
Response: 1040837
Conc: 23.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.005 min
Response: 852621
Conc: 25.45 ng/ml



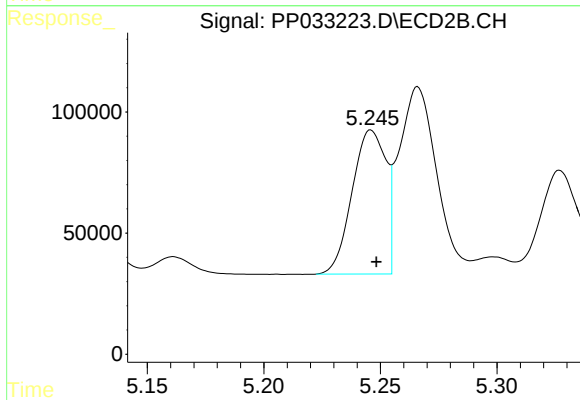
#3 AR-1016-1

R.T.: 6.027 min
Delta R.T.: -0.002 min
Response: 844493
Conc: 515.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134556BS

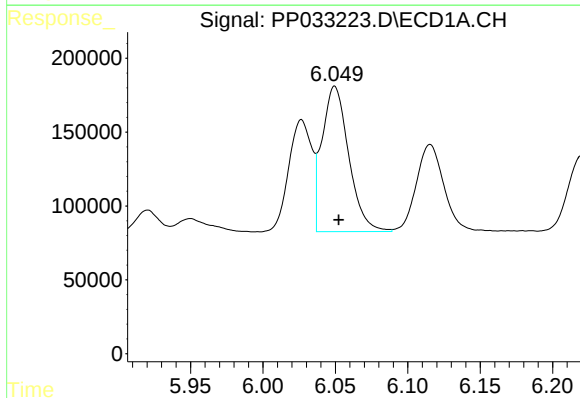
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:03 AM



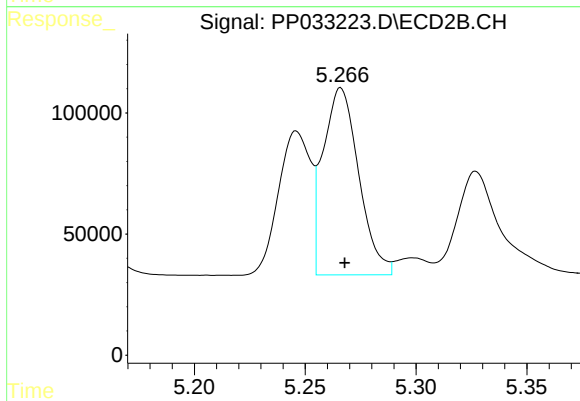
#3 AR-1016-1

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 599597
Conc: 546.32 ng/ml



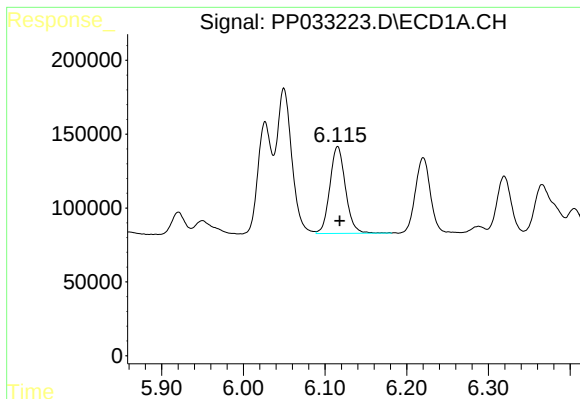
#4 AR-1016-2

R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 1265446
Conc: 505.33 ng/ml



#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.002 min
Response: 865963
Conc: 530.63 ng/ml



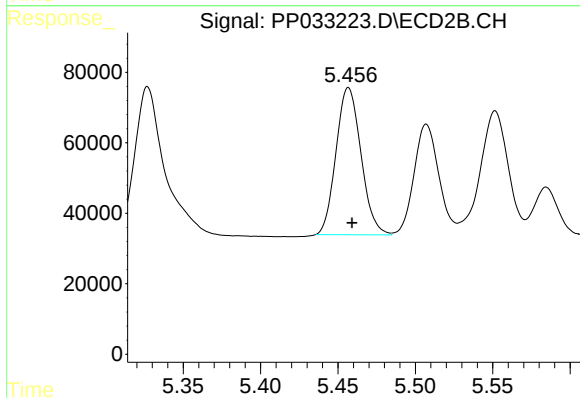
#5 AR-1016-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 779728
Conc: 491.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134556BS

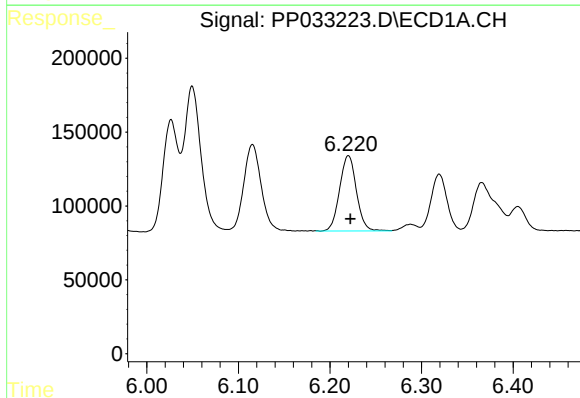
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:03 AM



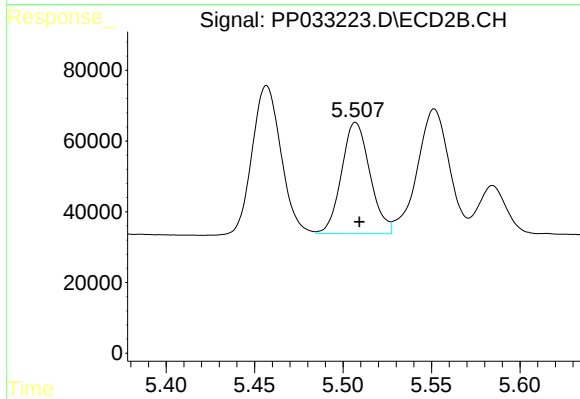
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 469361
Conc: 526.55 ng/ml



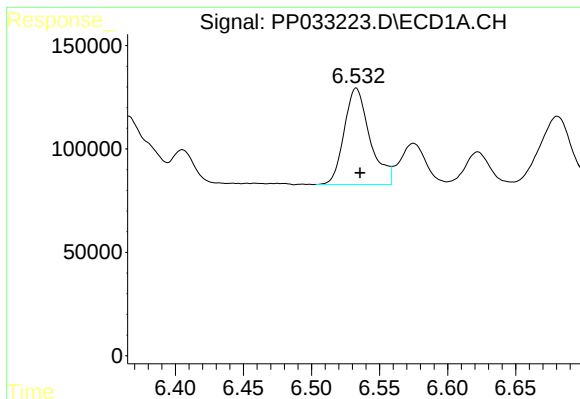
#6 AR-1016-4

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 650705
Conc: 490.96 ng/ml



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 352045
Conc: 488.85 ng/ml



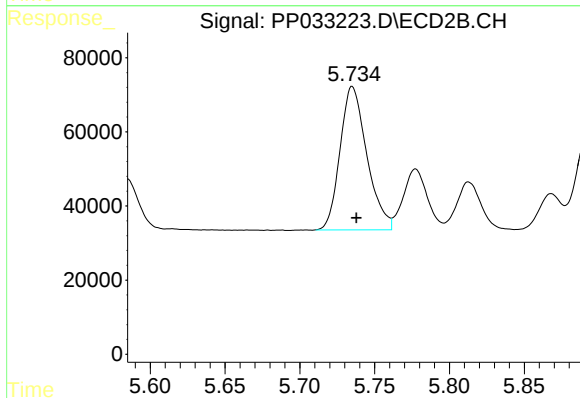
#7 AR-1016-5

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 613972
Conc: 468.13 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB134556BS

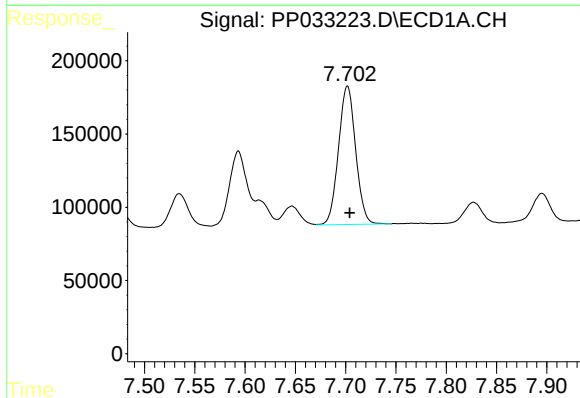
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:03 AM



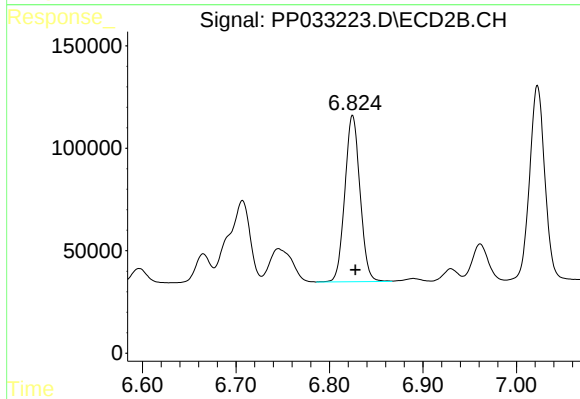
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 482690
Conc: 512.92 ng/ml



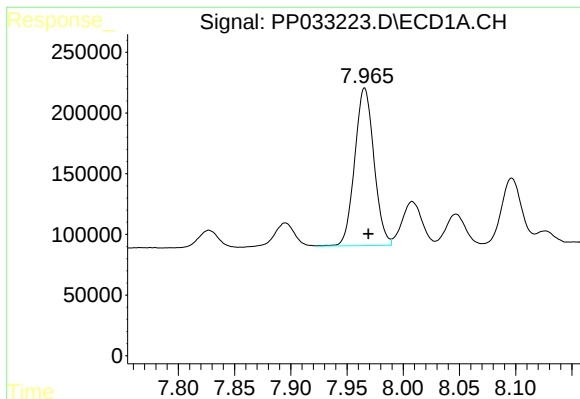
#31 AR-1260-1

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 1121644
Conc: 512.32 ng/ml



#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 914688
Conc: 533.28 ng/ml



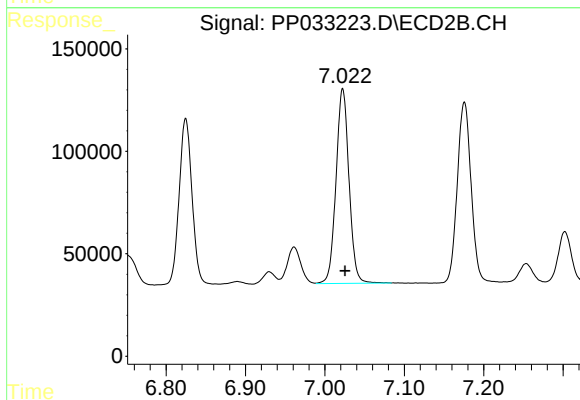
#32 AR-1260-2

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 1548027
Conc: 529.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134556BS

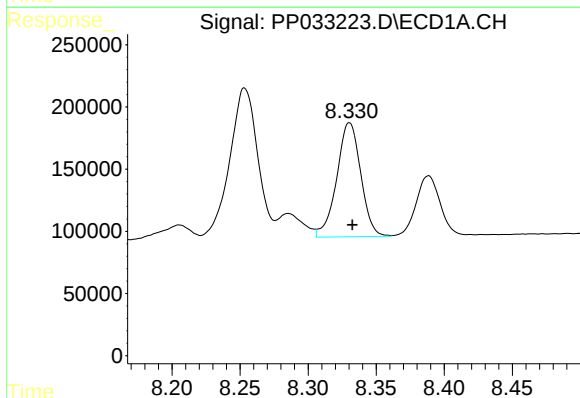
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:03 AM



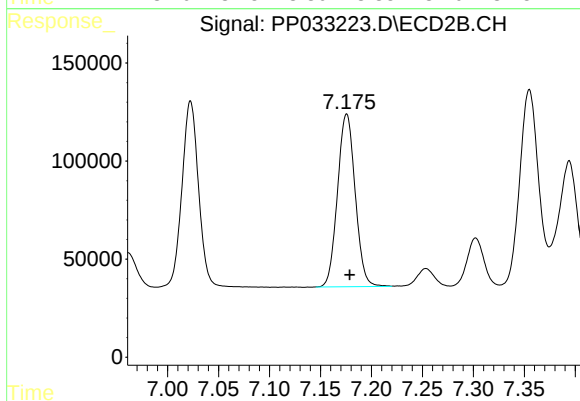
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.003 min
Response: 1079803
Conc: 534.39 ng/ml



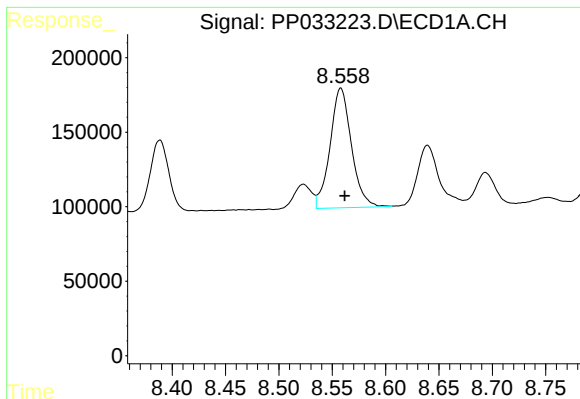
#33 AR-1260-3

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 1128507
Conc: 440.93 ng/ml



#33 AR-1260-3

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1062407
Conc: 535.54 ng/ml



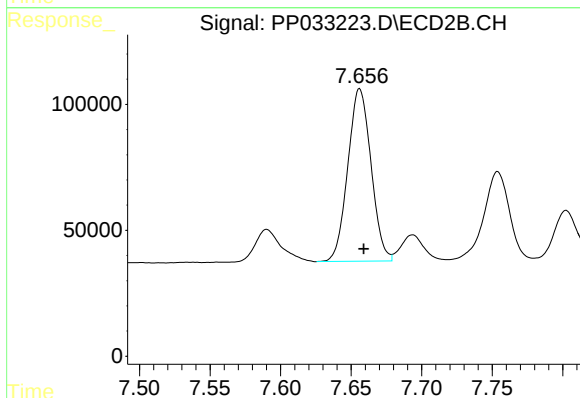
#34 AR-1260-4

R.T.: 8.558 min
Delta R.T.: -0.004 min
Response: 1121286
Conc: 458.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134556BS

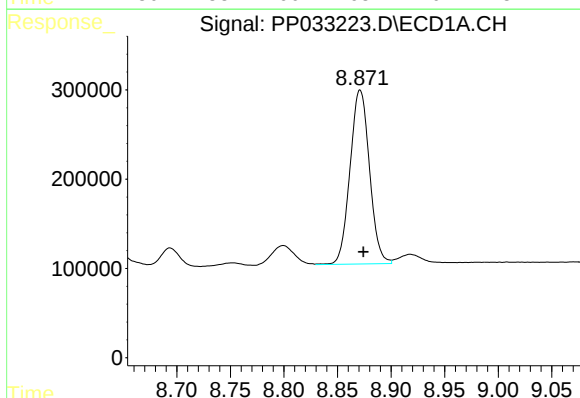
Manual Integrations
APPROVED

Ankita
2/11/2021 11:06:03 AM



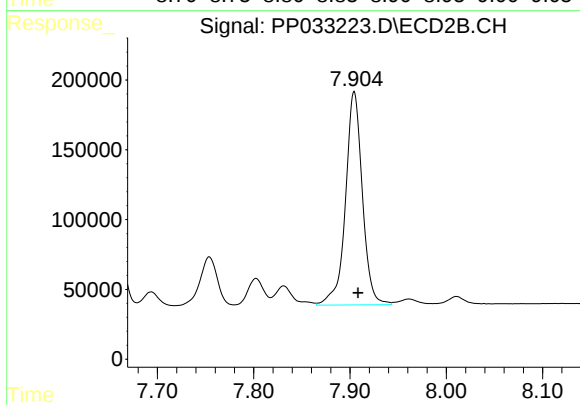
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 785457
Conc: 466.89 ng/ml



#35 AR-1260-5

R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 2466716
Conc: 458.24 ng/ml



#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.004 min
Response: 1854095
Conc: 481.87 ng/ml