

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
 Data File : PP033703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2021 15:00
 Operator : DD\AJ
 Sample : M1566-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-282MS

Manual Integrations
 APPROVED

Ankita
 3/8/2021 12:10:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 15:22:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 04:37:34 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...	4.860	4.273	1920084	698540	16.715	17.545m
2) SA Decachlor...	10.794	9.615	1431049	399758	15.814	17.112
Target Compounds						
3) L1 AR-1016-1	6.174	5.534	1424071	525486	428.547	489.997
4) L1 AR-1016-2	6.197	5.556	2073415	743582	416.925	480.255
5) L1 AR-1016-3	6.262	5.748	1270491	413306	418.599	500.040
6) L1 AR-1016-4	6.369	5.798	1042223	315073	415.553	484.715
7) L1 AR-1016-5	6.683	6.028	1029657	403162	416.595	477.604
31) L7 AR-1260-1	7.855	7.122	1888783	700464	456.682	517.169
32) L7 AR-1260-2	8.120	7.316	2280737	770099	479.231	497.574
33) L7 AR-1260-3	8.485	7.473	1415674	741681	370.779	500.891 #
34) L7 AR-1260-4	8.715	7.955	1771042	542846	400.316	443.093
35) L7 AR-1260-5	9.034	8.198	3433116	1169550	404.308	445.302

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
Data File : PP033703.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2021 15:00
Operator : DD\AJ
Sample : M1566-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

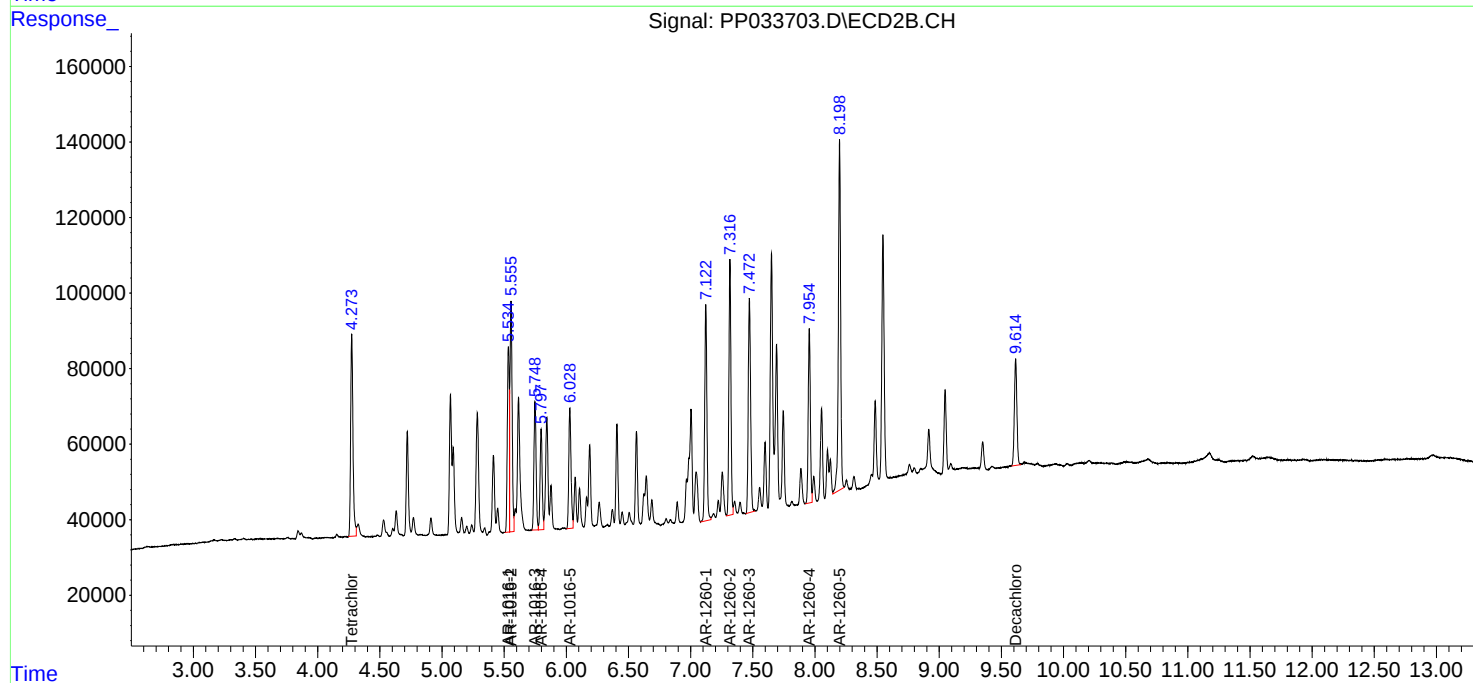
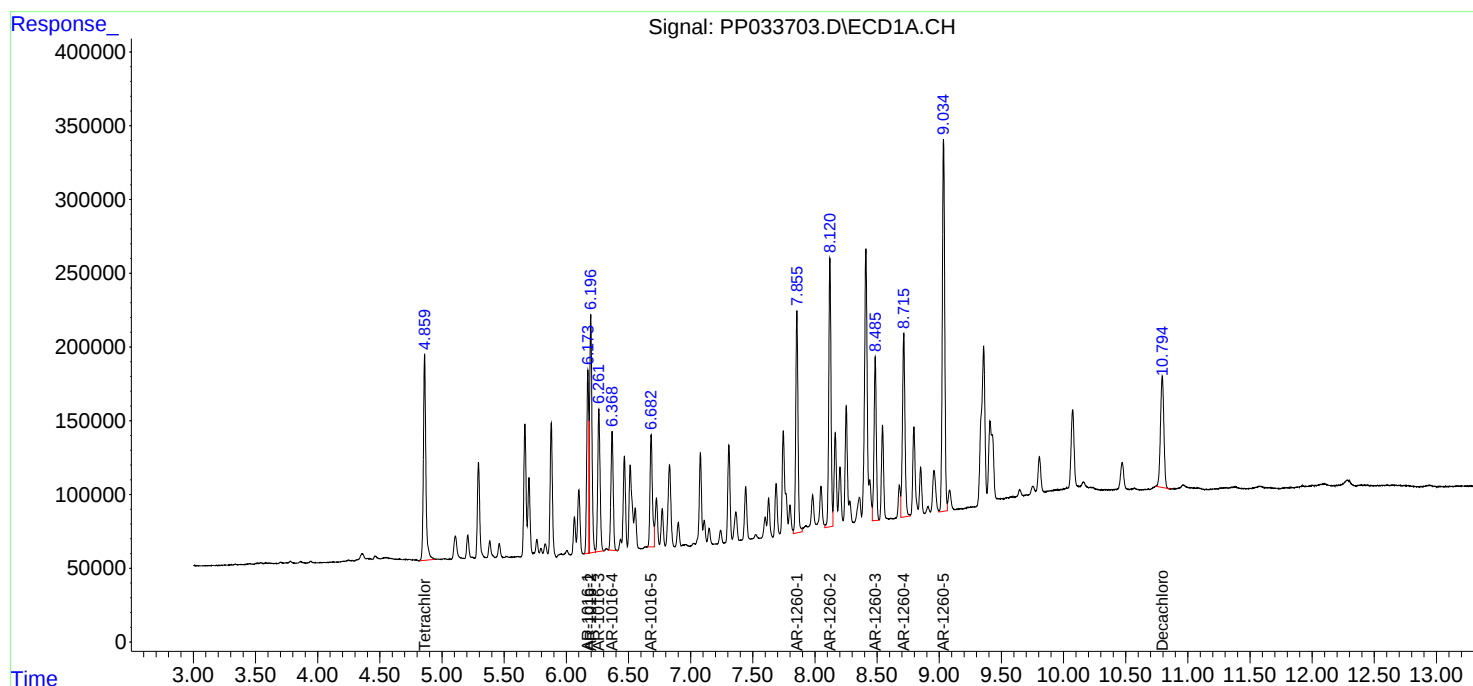
Instrument :
ECD_P
ClientSampleId :
RO-282MS

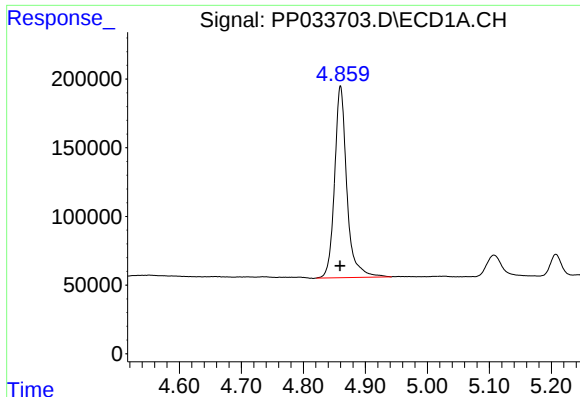
Manual Integrations
APPROVED

Ankita
3/8/2021 12:10:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 15:22:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 04:37:34 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





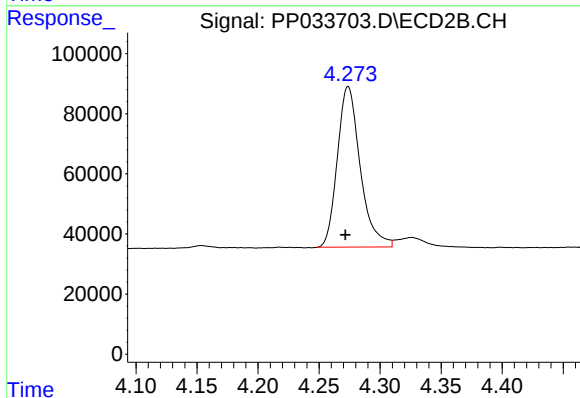
#1 Tetrachloro-m-xylene

R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 1920084
Conc: 16.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-282MS

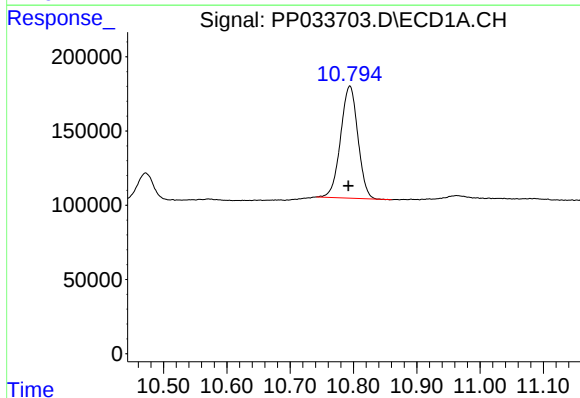
Manual Integrations
APPROVED

Ankita
3/8/2021 12:10:42 PM



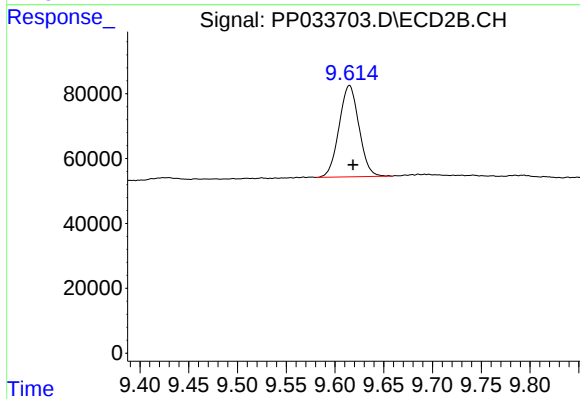
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.002 min
Response: 698540
Conc: 17.55 ng/ml m



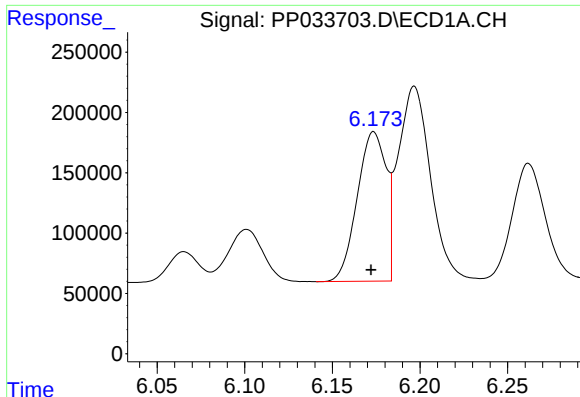
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: 0.003 min
Response: 1431049
Conc: 15.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.615 min
Delta R.T.: -0.004 min
Response: 399758
Conc: 17.11 ng/ml



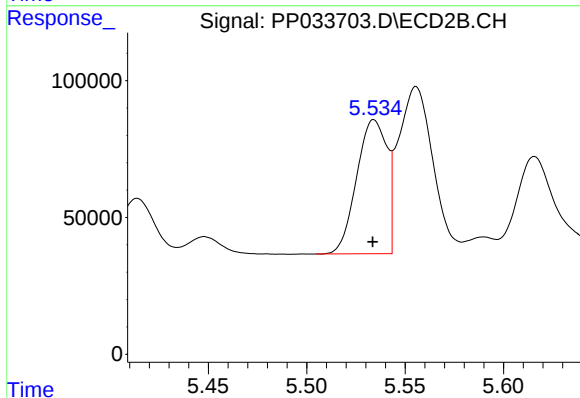
#3 AR-1016-1

R.T.: 6.174 min
Delta R.T.: 0.001 min
Response: 1424071
Conc: 428.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-282MS

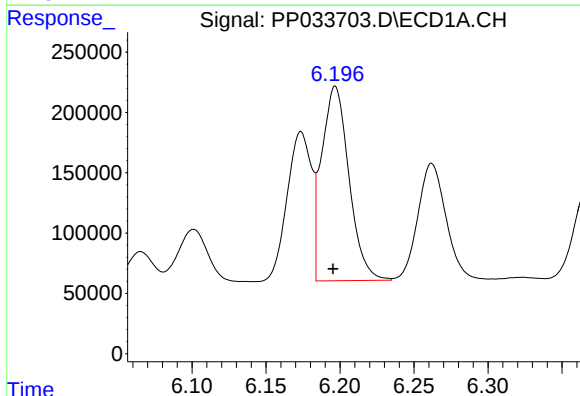
Manual Integrations
APPROVED

Ankita
3/8/2021 12:10:42 PM



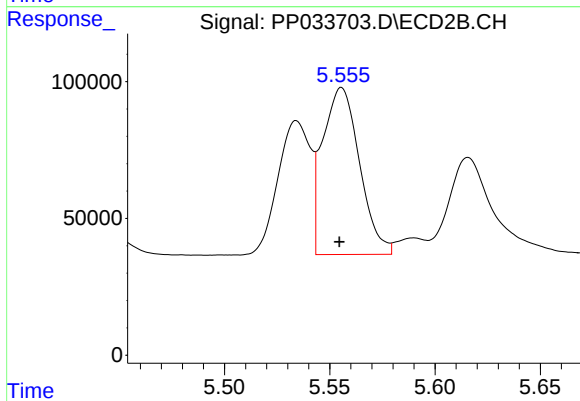
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 525486
Conc: 490.00 ng/ml



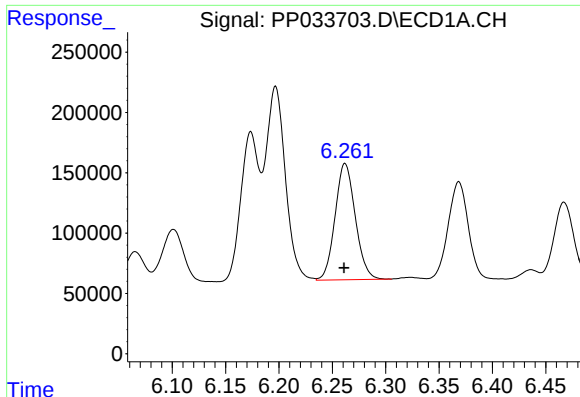
#4 AR-1016-2

R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 2073415
Conc: 416.92 ng/ml



#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 743582
Conc: 480.26 ng/ml



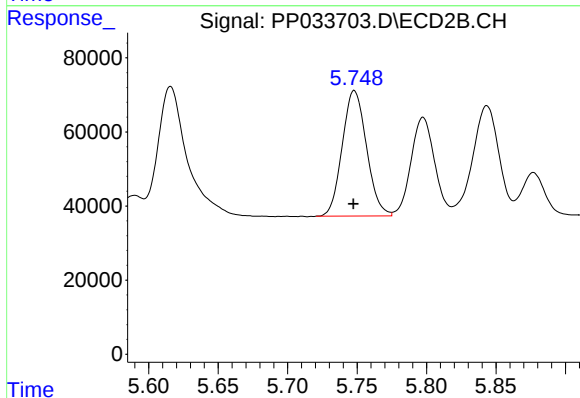
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1270491
Conc: 418.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-282MS

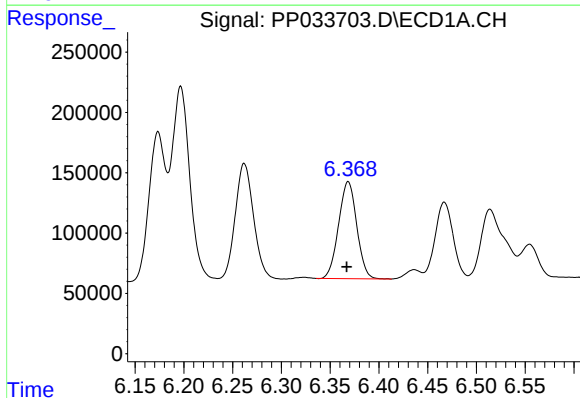
Manual Integrations
APPROVED

Ankita
3/8/2021 12:10:42 PM



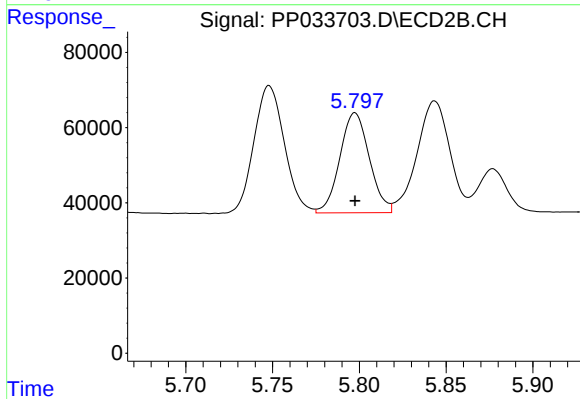
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 413306
Conc: 500.04 ng/ml



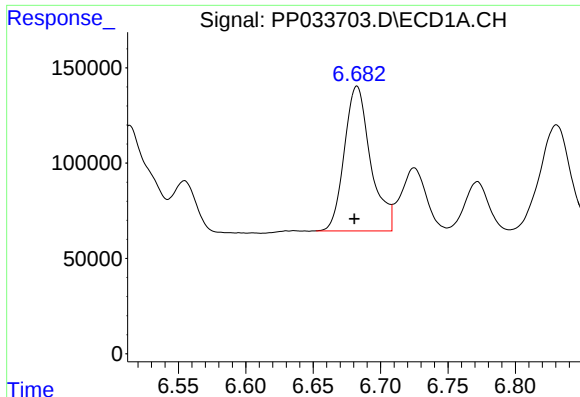
#6 AR-1016-4

R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 1042223
Conc: 415.55 ng/ml



#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 315073
Conc: 484.71 ng/ml



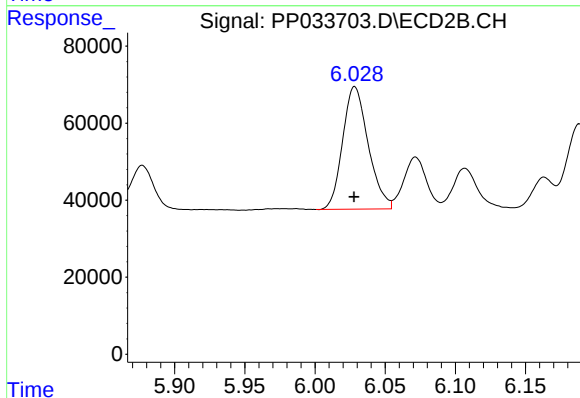
#7 AR-1016-5

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 1029657
Conc: 416.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-282MS

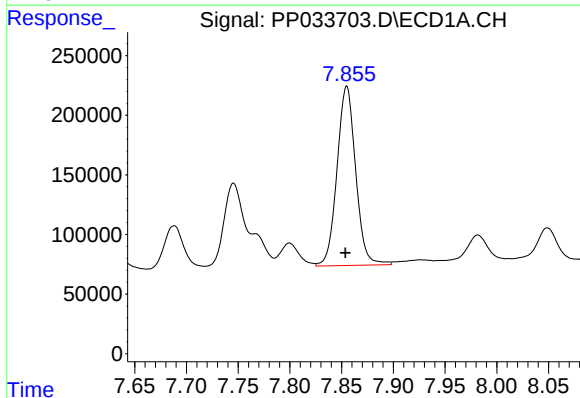
Manual Integrations
APPROVED

Ankita
3/8/2021 12:10:42 PM



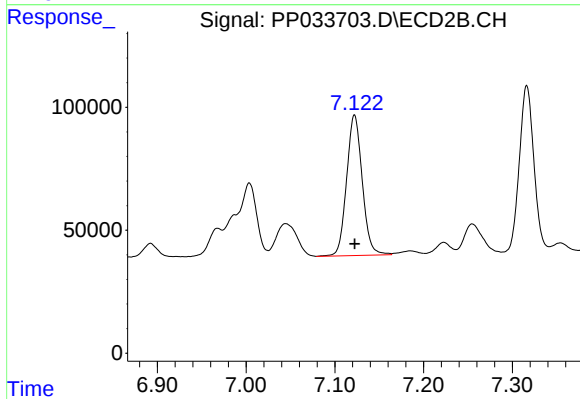
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 403162
Conc: 477.60 ng/ml



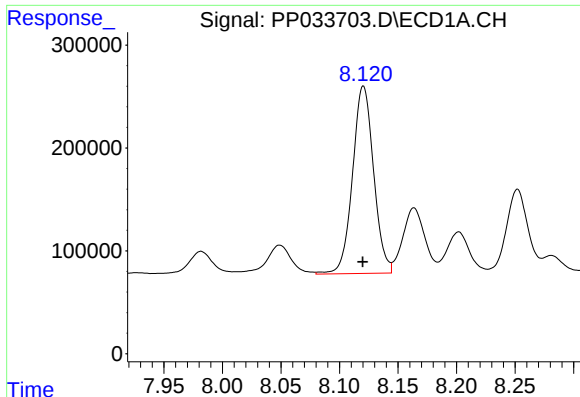
#31 AR-1260-1

R.T.: 7.855 min
Delta R.T.: 0.001 min
Response: 1888783
Conc: 456.68 ng/ml



#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 700464
Conc: 517.17 ng/ml



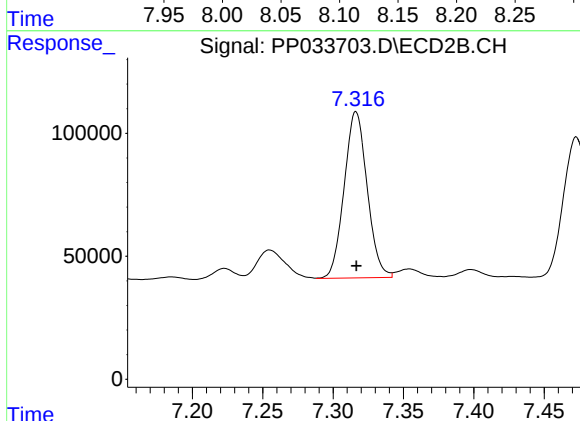
#32 AR-1260-2

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 2280737
Conc: 479.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-282MS

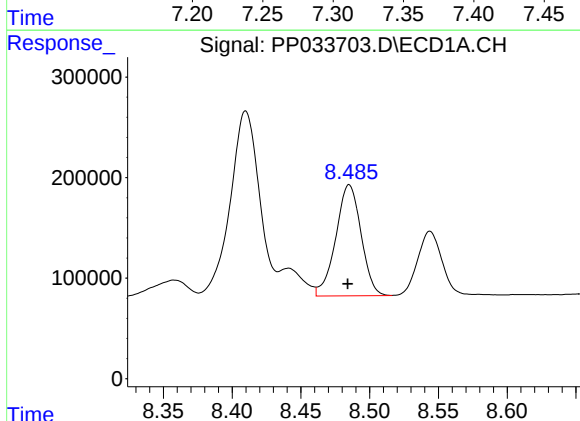
Manual Integrations
APPROVED

Ankita
3/8/2021 12:10:42 PM



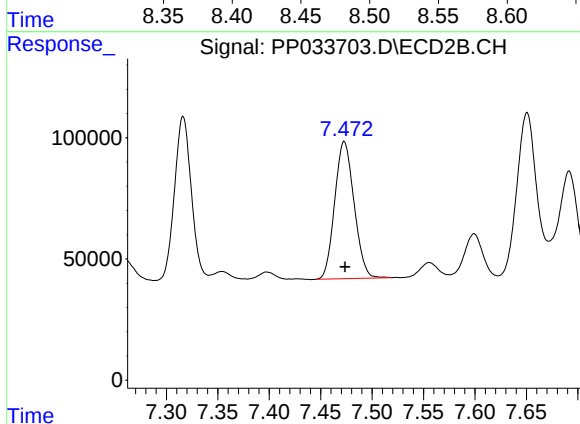
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 770099
Conc: 497.57 ng/ml



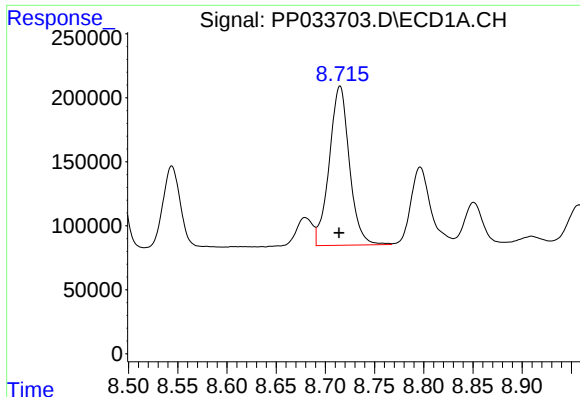
#33 AR-1260-3

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 1415674
Conc: 370.78 ng/ml



#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 741681
Conc: 500.89 ng/ml



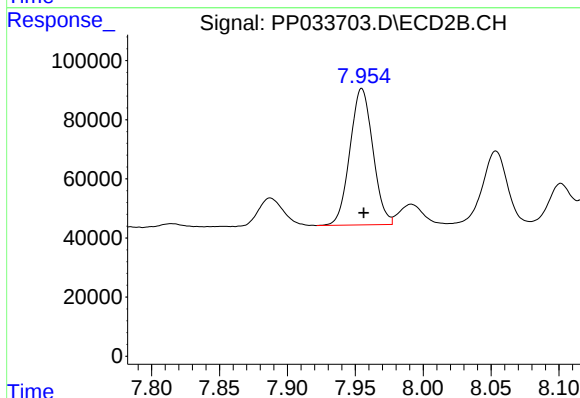
#34 AR-1260-4

R.T.: 8.715 min
Delta R.T.: 0.001 min
Response: 1771042
Conc: 400.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-282MS

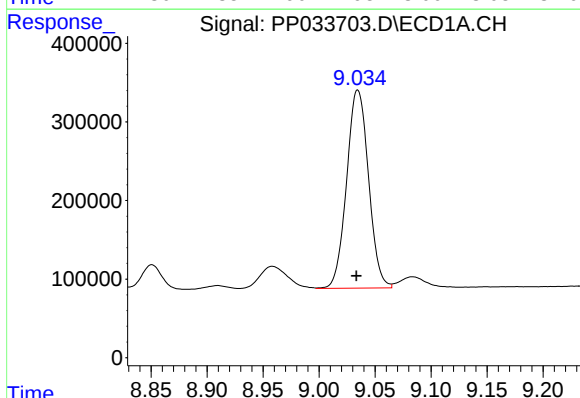
Manual Integrations
APPROVED

Ankita
3/8/2021 12:10:42 PM



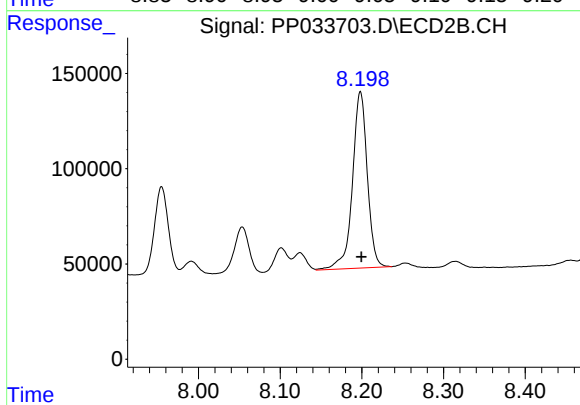
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.001 min
Response: 542846
Conc: 443.09 ng/ml



#35 AR-1260-5

R.T.: 9.034 min
Delta R.T.: 0.001 min
Response: 3433116
Conc: 404.31 ng/ml



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.001 min
Response: 1169550
Conc: 445.30 ng/ml