

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
 Data File : PP034187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 19:02
 Operator : DD\AJ
 Sample : M1732-03MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-1C-(4.0-4.5)MS

Manual Integrations
 APPROVED

Ankita
 3/22/2021 2:41:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 02:46:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.850	4.261	1614298	800433	19.216	18.088
2) SA Decachlor...	10.774	9.578	1364867	465174	17.392	17.628
Target Compounds						
3) L1 AR-1016-1	6.163	5.516	1137702	525530	452.331	458.823
4) L1 AR-1016-2	6.186	5.537	1693990	748091	447.418	444.410
5) L1 AR-1016-3	6.252	5.730	1044539	426702	443.775	472.839
6) L1 AR-1016-4	6.358	5.779	857652	334365	450.915	455.342
7) L1 AR-1016-5	6.672	6.009	871921	443064	451.506	469.007
31) L7 AR-1260-1	7.844	7.099	1558152	726290	488.855	465.885
32) L7 AR-1260-2	8.109	7.293	1770798	819567	471.212	458.038
33) L7 AR-1260-3	8.474	7.449	1220229	779960	399.824	460.940m
34) L7 AR-1260-4	8.703	7.930	1472169	562860	422.849	395.335
35) L7 AR-1260-5	9.023	8.173	2736239	1218245	399.698	392.325

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
Data File : PP034187.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 19:02
Operator : DD\AJ
Sample : M1732-03MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

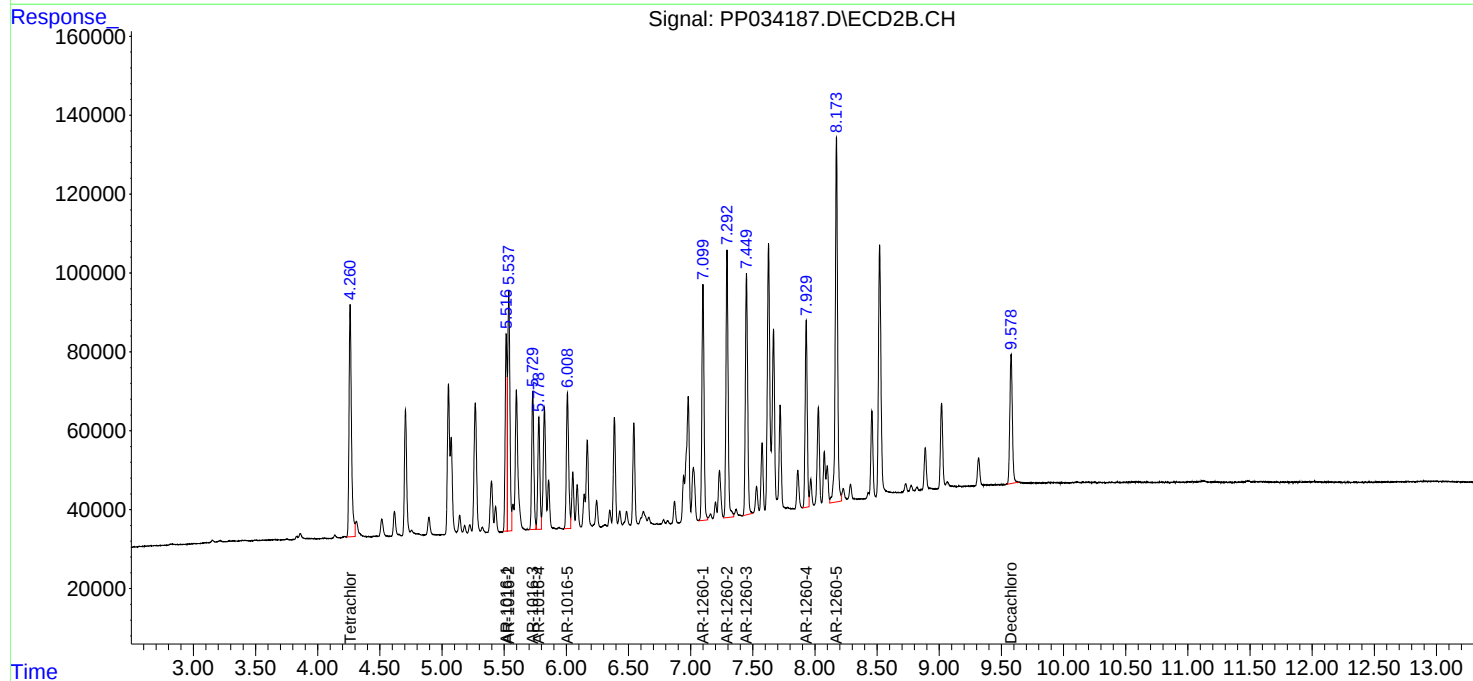
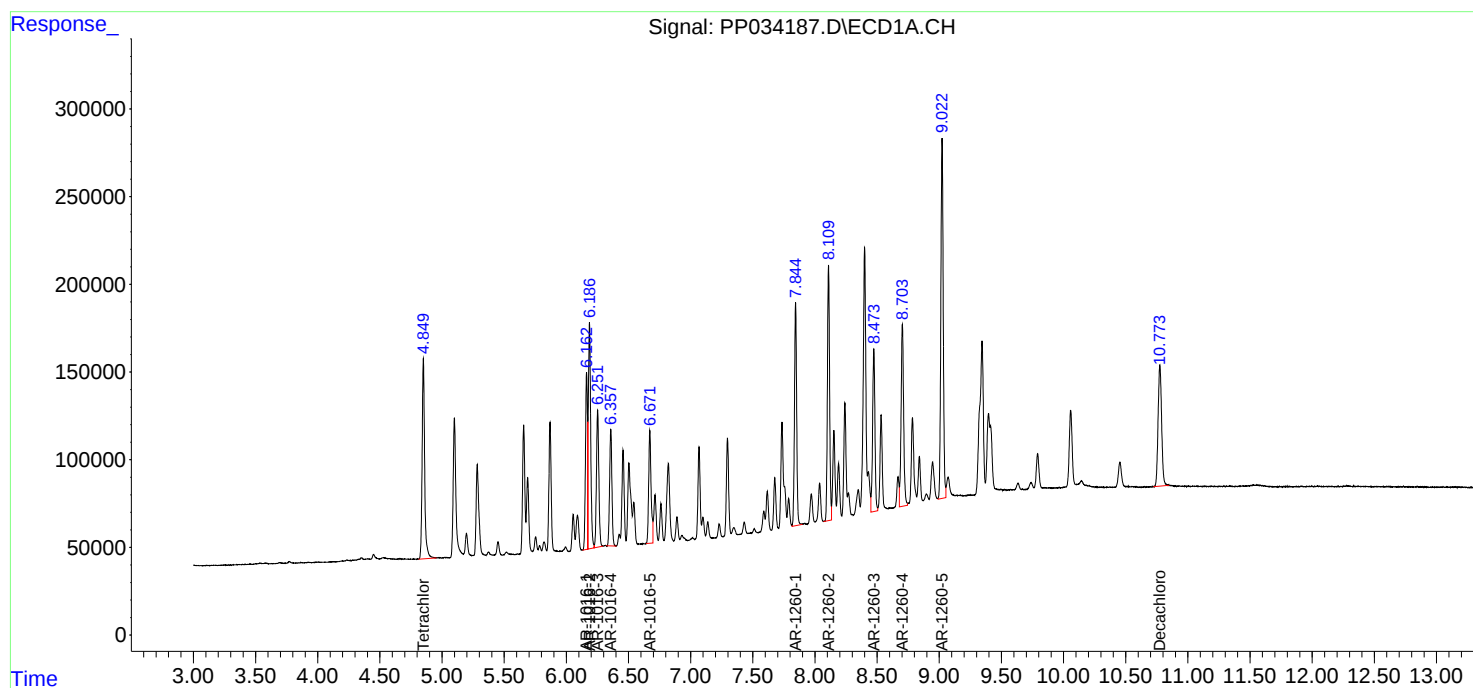
Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MS

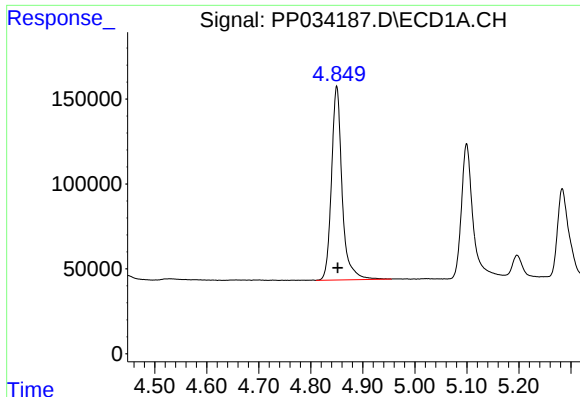
Manual Integrations
APPROVED

Ankita
3/22/2021 2:41:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 02:46:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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





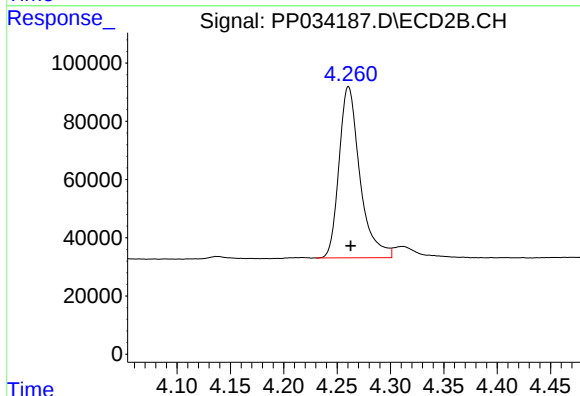
#1 Tetrachloro-m-xylene

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 1614298
Conc: 19.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MS

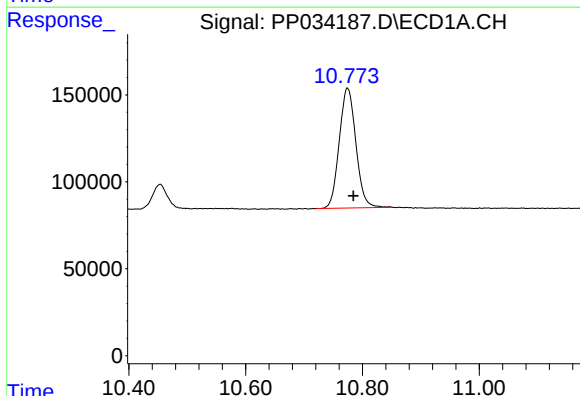
Manual Integrations
APPROVED

Ankita
3/22/2021 2:41:12 PM



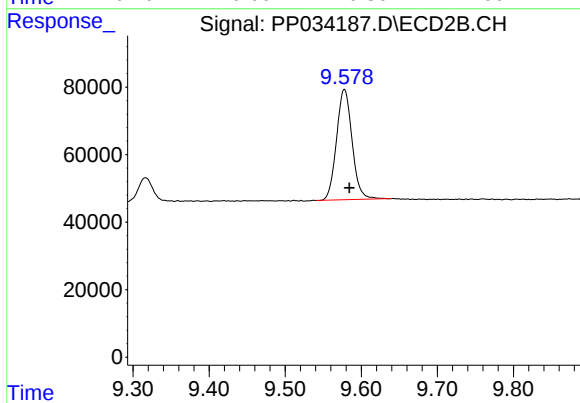
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 800433
Conc: 18.09 ng/ml



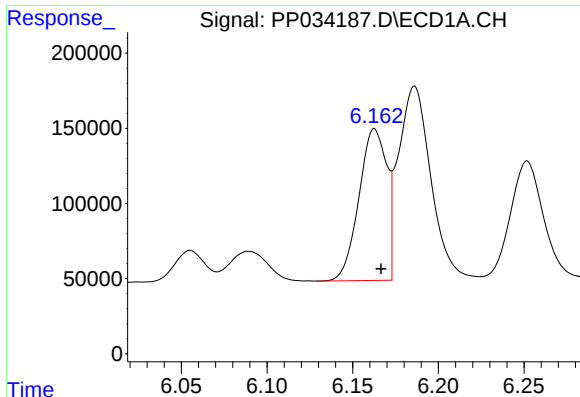
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: -0.010 min
Response: 1364867
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: -0.007 min
Response: 465174
Conc: 17.63 ng/ml



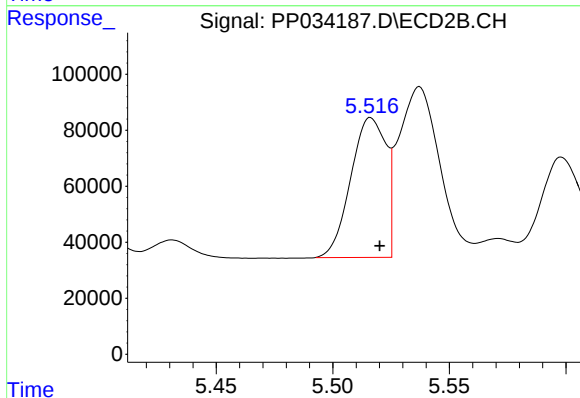
#3 AR-1016-1

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 1137702
Conc: 452.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MS

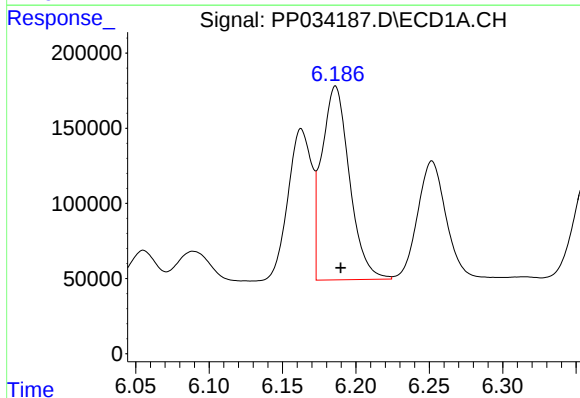
Manual Integrations
APPROVED

Ankita
3/22/2021 2:41:12 PM



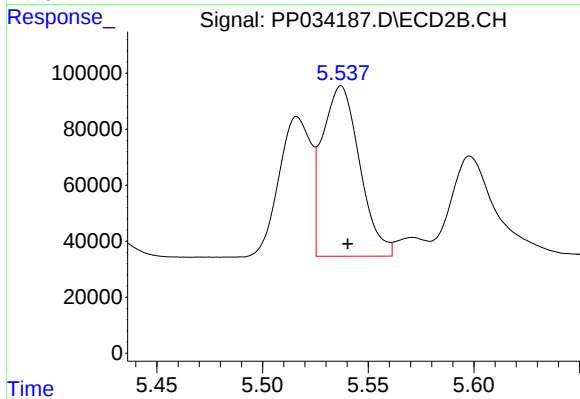
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 525530
Conc: 458.82 ng/ml



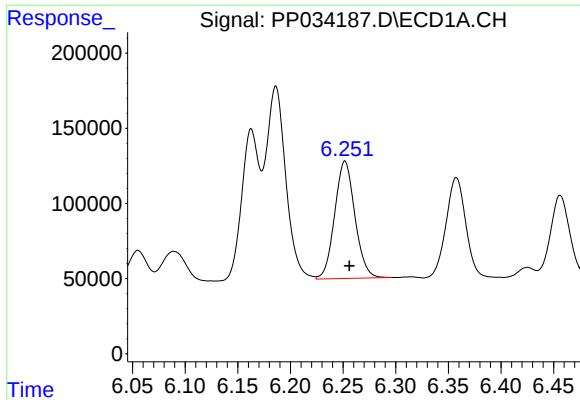
#4 AR-1016-2

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 1693990
Conc: 447.42 ng/ml



#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.003 min
Response: 748091
Conc: 444.41 ng/ml



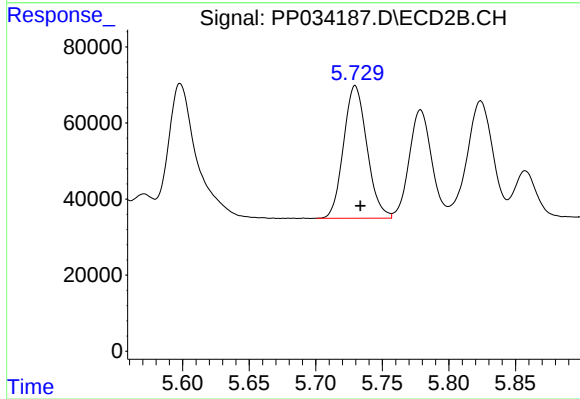
#5 AR-1016-3

R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 1044539
Conc: 443.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MS

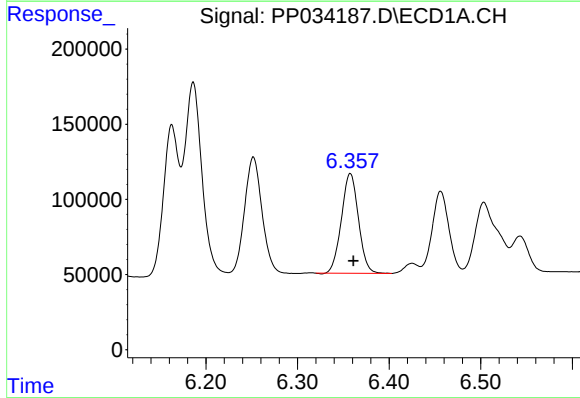
Manual Integrations
APPROVED

Ankita
3/22/2021 2:41:12 PM



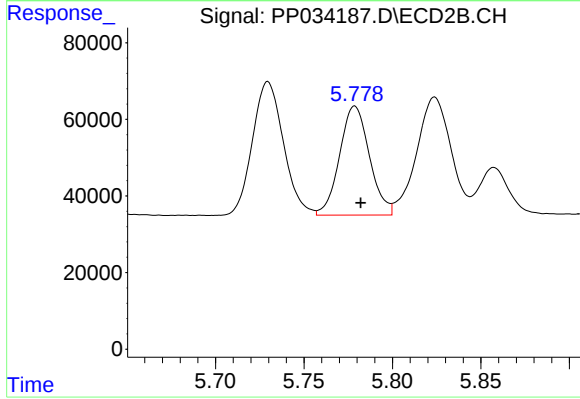
#5 AR-1016-3

R.T.: 5.730 min
Delta R.T.: -0.004 min
Response: 426702
Conc: 472.84 ng/ml



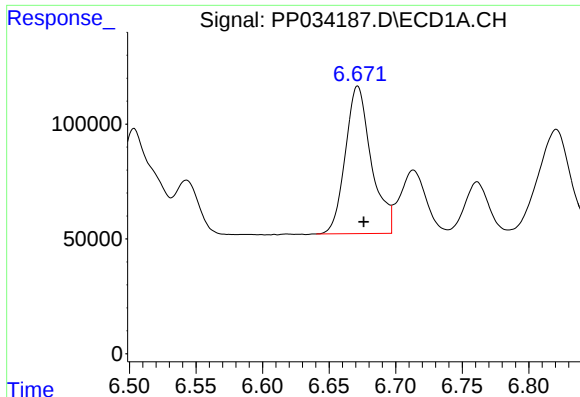
#6 AR-1016-4

R.T.: 6.358 min
Delta R.T.: -0.004 min
Response: 857652
Conc: 450.91 ng/ml



#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 334365
Conc: 455.34 ng/ml



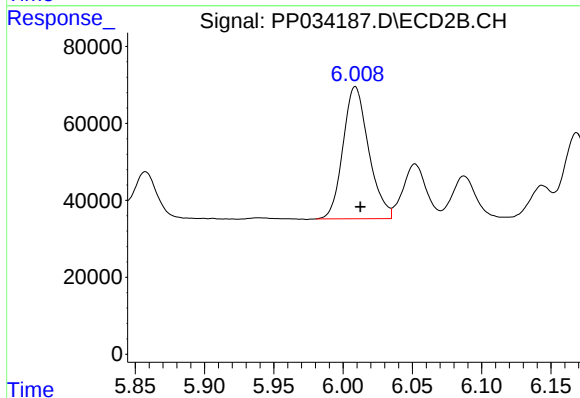
#7 AR-1016-5

R.T.: 6.672 min
Delta R.T.: -0.004 min
Response: 871921
Conc: 451.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MS

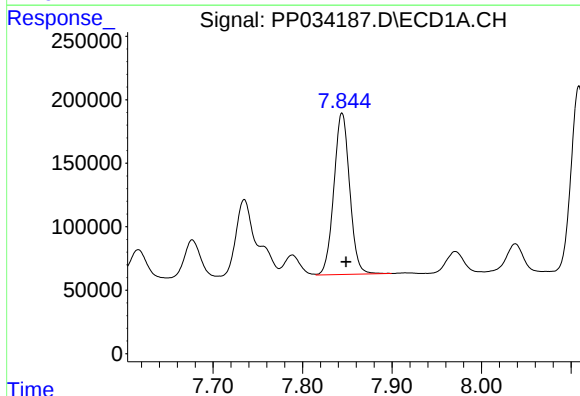
Manual Integrations
APPROVED

Ankita
3/22/2021 2:41:12 PM



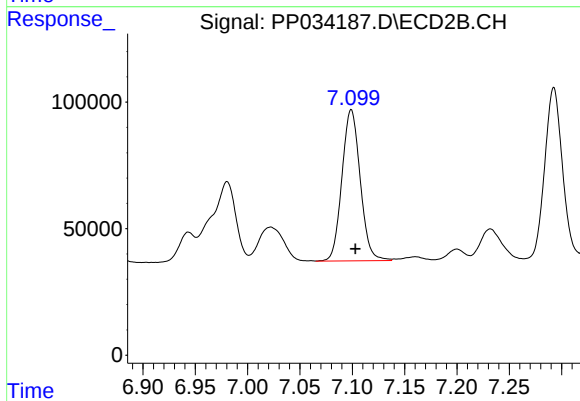
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: -0.004 min
Response: 443064
Conc: 469.01 ng/ml



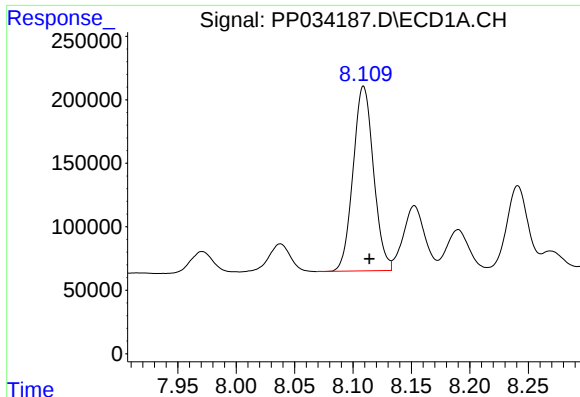
#31 AR-1260-1

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 1558152
Conc: 488.86 ng/ml



#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 726290
Conc: 465.89 ng/ml



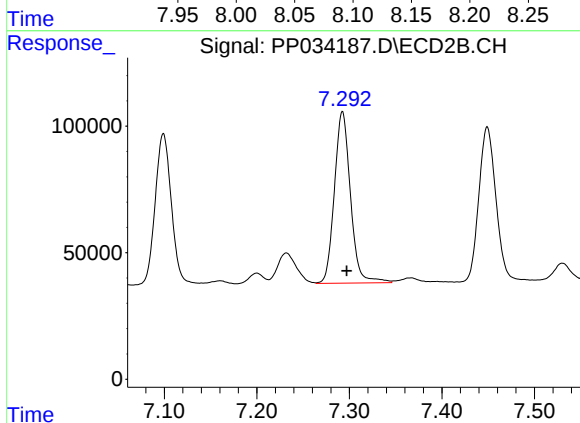
#32 AR-1260-2

R.T.: 8.109 min
Delta R.T.: -0.005 min
Response: 1770798
Conc: 471.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MS

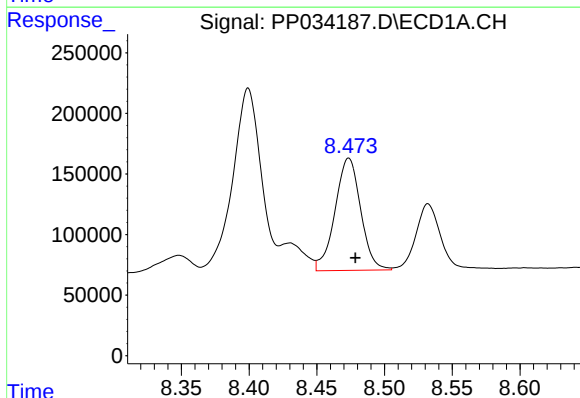
Manual Integrations
APPROVED

Ankita
3/22/2021 2:41:12 PM



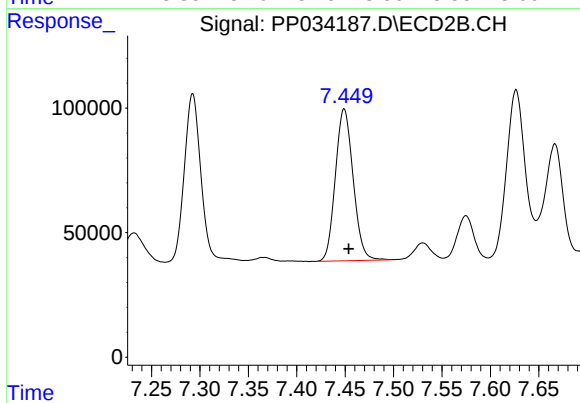
#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.005 min
Response: 819567
Conc: 458.04 ng/ml



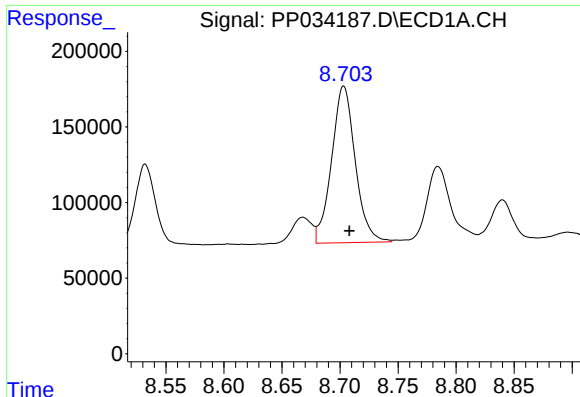
#33 AR-1260-3

R.T.: 8.474 min
Delta R.T.: -0.005 min
Response: 1220229
Conc: 399.82 ng/ml



#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.005 min
Response: 779960
Conc: 460.94 ng/ml m



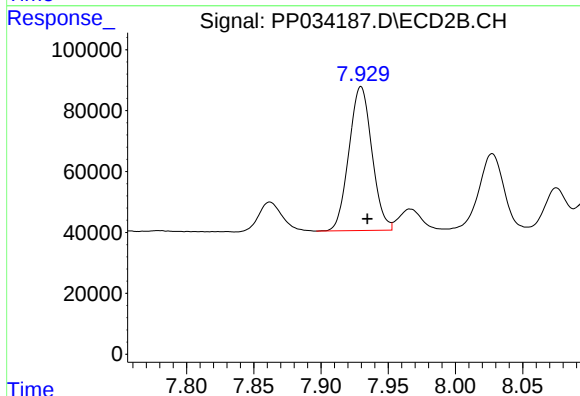
#34 AR-1260-4

R.T.: 8.703 min
Delta R.T.: -0.005 min
Response: 1472169
Conc: 422.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-1C-(4.0-4.5)MS

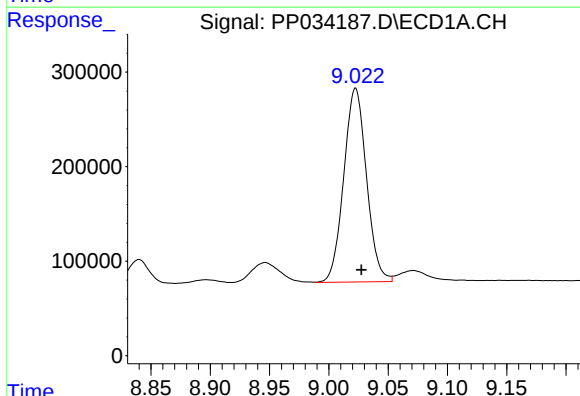
Manual Integrations
APPROVED

Ankita
3/22/2021 2:41:12 PM



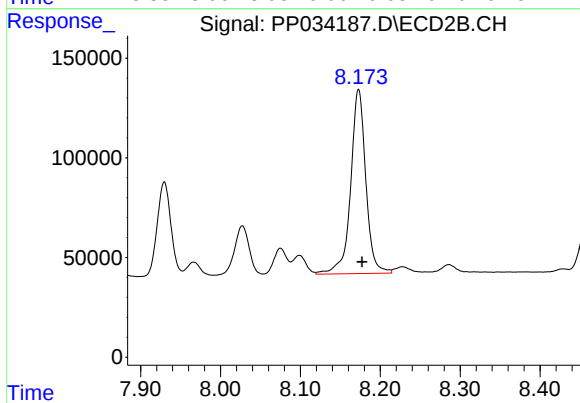
#34 AR-1260-4

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 562860
Conc: 395.33 ng/ml



#35 AR-1260-5

R.T.: 9.023 min
Delta R.T.: -0.005 min
Response: 2736239
Conc: 399.70 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 1218245
Conc: 392.33 ng/ml