

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
 Data File : PP037287.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jul 2021 18:28
 Operator : DD\AJ
 Sample : M3029-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RVR-CF01-01MSD

Manual Integrations
 APPROVED

mohammad
 7/15/2021 2:28:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 03:39:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	630357	354071	13.869	12.939
2)	SA Decachlor...	10.984	9.239	421583	218495	9.158	7.850
Target Compounds							
3)	L1 AR-1016-1	6.276	5.197	578621	337603	332.979	326.691
4)	L1 AR-1016-2	6.300	5.218	839531	508605	335.800	355.233
5)	L1 AR-1016-3	6.366	5.407	535378	265653	336.147	340.013
6)	L1 AR-1016-4	6.472	5.461	460388	184519	349.152	305.703
7)	L1 AR-1016-5	6.786	5.689	432428	238578	341.838m	308.962
31)	L7 AR-1260-1	7.962	6.785	677848	533638	307.912	386.187 #
32)	L7 AR-1260-2	8.228	6.984	891801	508070	320.587	302.435
33)	L7 AR-1260-3	8.593	7.137	506311	505322	250.503m	294.922
34)	L7 AR-1260-4	8.824	7.620	549915	345566	223.560m	254.180
35)	L7 AR-1260-5	9.152	7.870	1163331	780670	252.109	242.036

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037287.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 18:28
Operator : DD\AJ
Sample : M3029-03MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

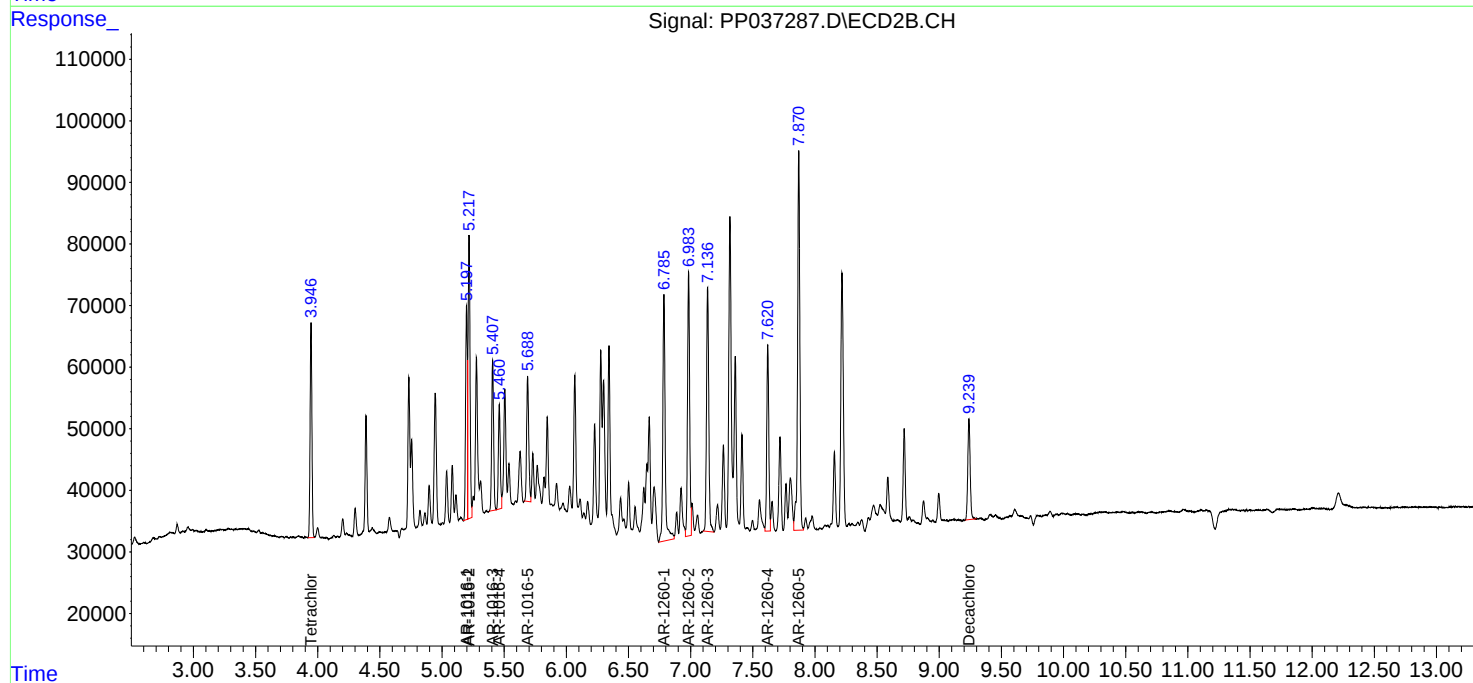
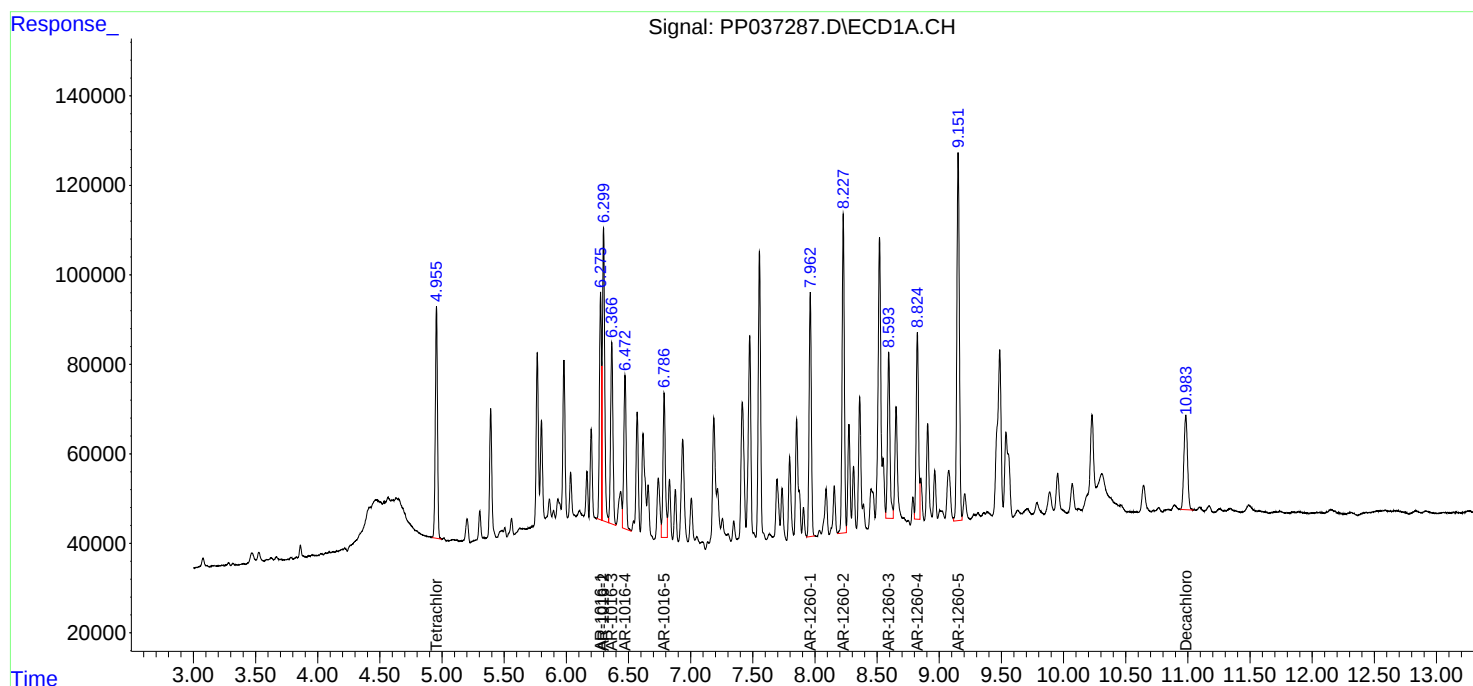
Instrument :
ECD_P
ClientSampleId :
RVR-CF01-01MSD

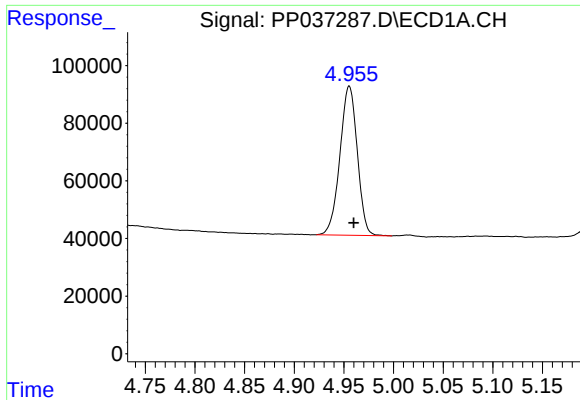
Manual Integrations
APPROVED

mohammad
7/15/2021 2:28:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 03:39:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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





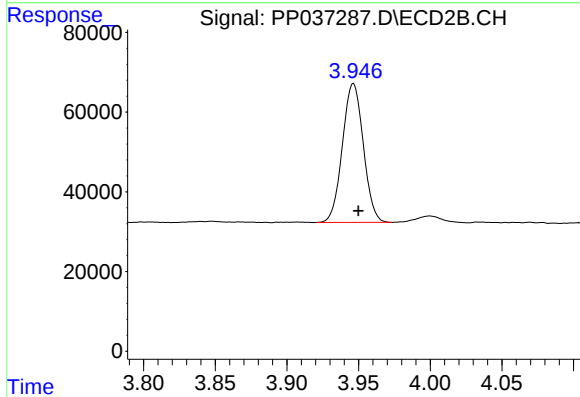
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 630357
Conc: 13.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
RVR-CF01-01MSD

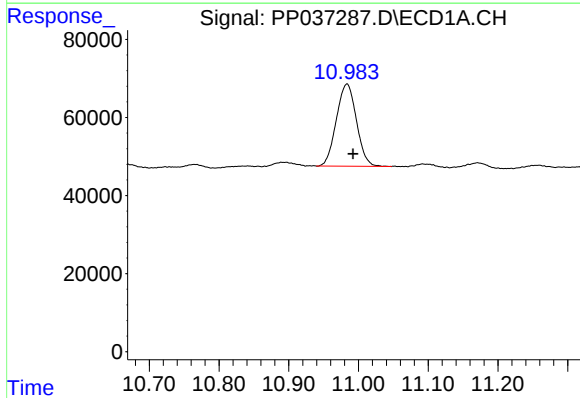
Manual Integrations
APPROVED

mohammad
7/15/2021 2:28:33 PM



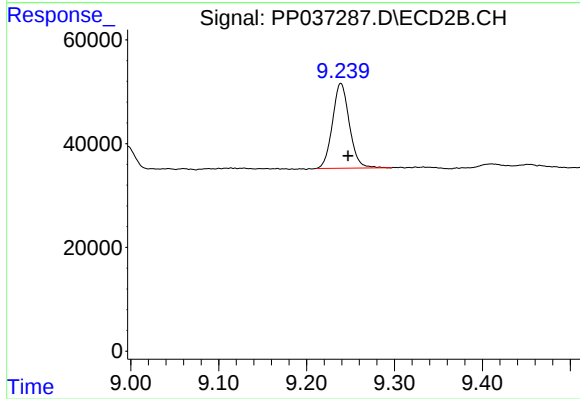
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.003 min
Response: 354071
Conc: 12.94 ng/ml



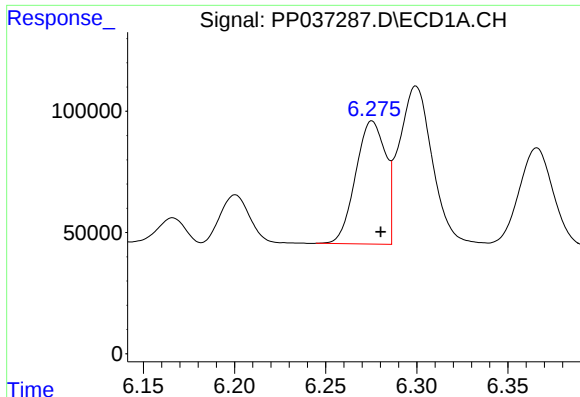
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.009 min
Response: 421583
Conc: 9.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.008 min
Response: 218495
Conc: 7.85 ng/ml



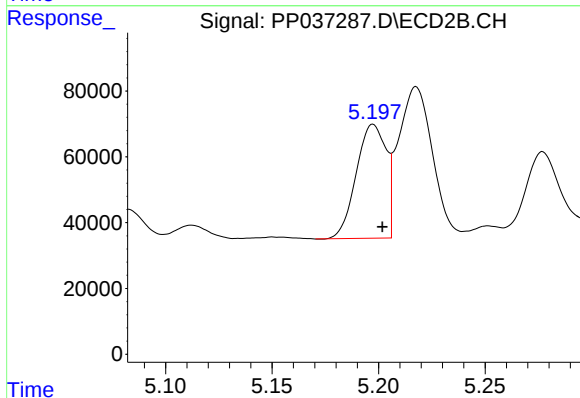
#3 AR-1016-1

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 578621
Conc: 332.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
RVR-CF01-01MSD

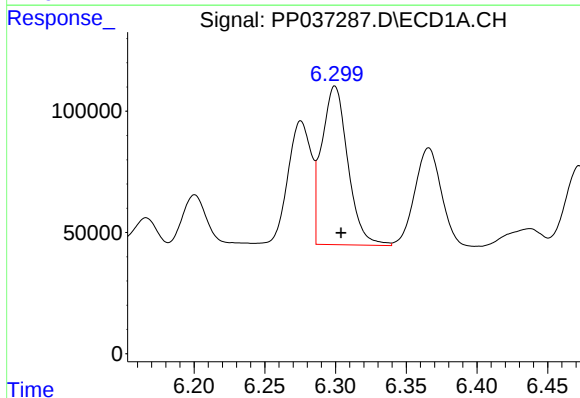
Manual Integrations
APPROVED

mohammad
7/15/2021 2:28:33 PM



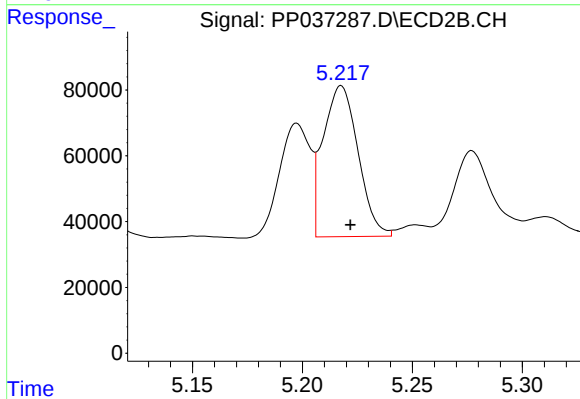
#3 AR-1016-1

R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 337603
Conc: 326.69 ng/ml



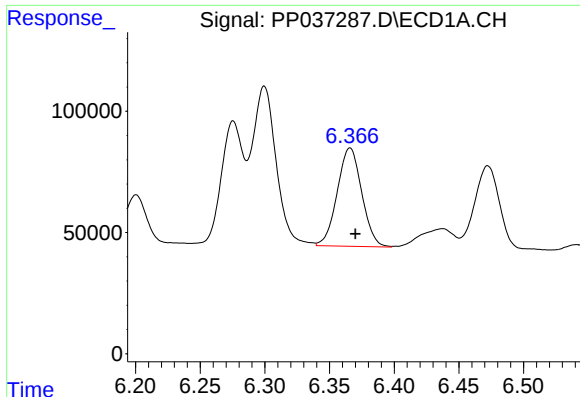
#4 AR-1016-2

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 839531
Conc: 335.80 ng/ml



#4 AR-1016-2

R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 508605
Conc: 355.23 ng/ml



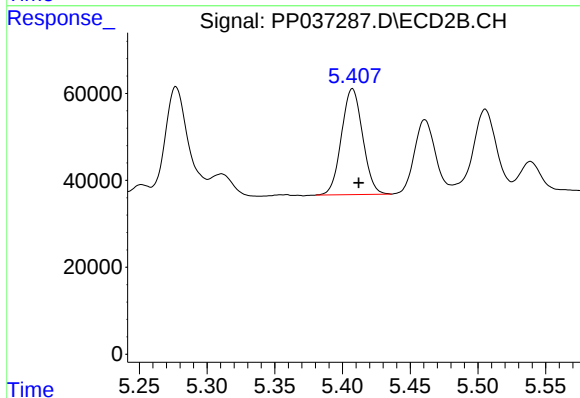
#5 AR-1016-3

R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 535378
Conc: 336.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
RVR-CF01-01MSD

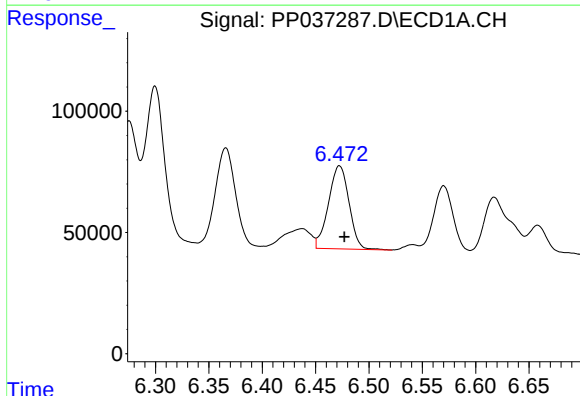
Manual Integrations
APPROVED

mohammad
7/15/2021 2:28:33 PM



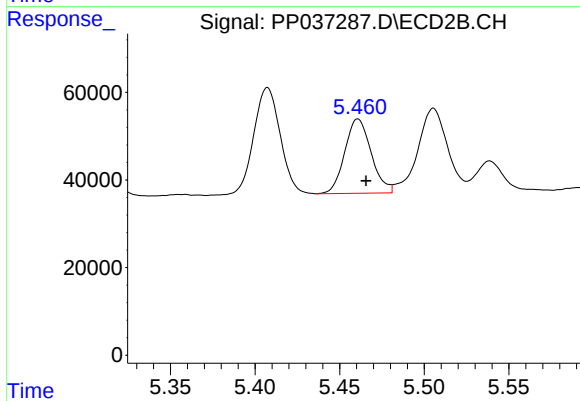
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 265653
Conc: 340.01 ng/ml



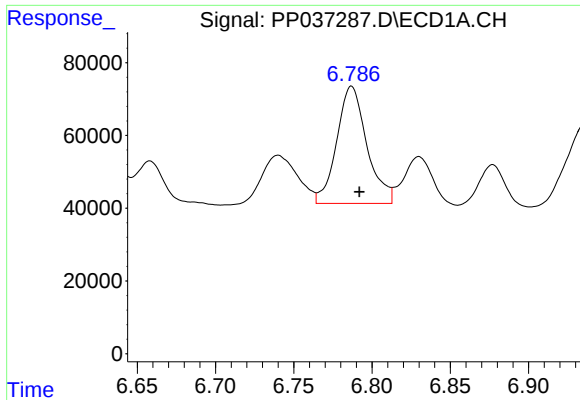
#6 AR-1016-4

R.T.: 6.472 min
Delta R.T.: -0.004 min
Response: 460388
Conc: 349.15 ng/ml



#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 184519
Conc: 305.70 ng/ml



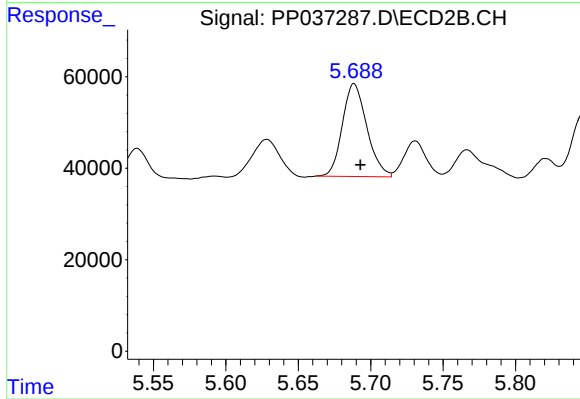
#7 AR-1016-5

R.T.: 6.786 min
Delta R.T.: -0.005 min
Response: 432428
Conc: 341.84 ng/ml m

Instrument :
ECD_P
ClientSampleId :
RVR-CF01-01MSD

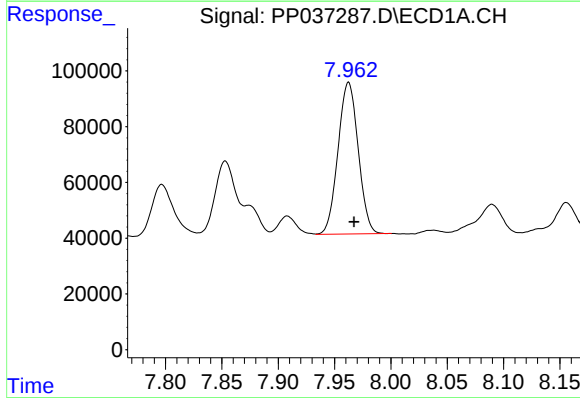
Manual Integrations
APPROVED

mohammad
7/15/2021 2:28:33 PM



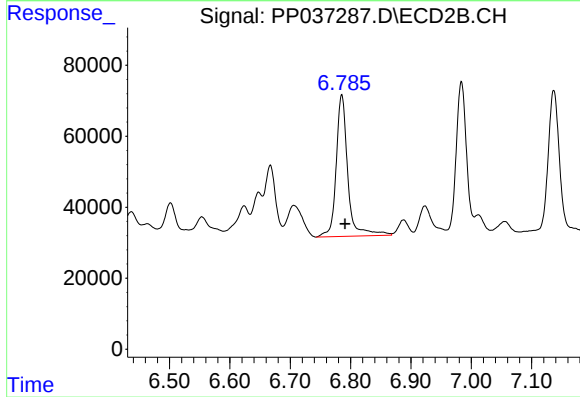
#7 AR-1016-5

R.T.: 5.689 min
Delta R.T.: -0.004 min
Response: 238578
Conc: 308.96 ng/ml



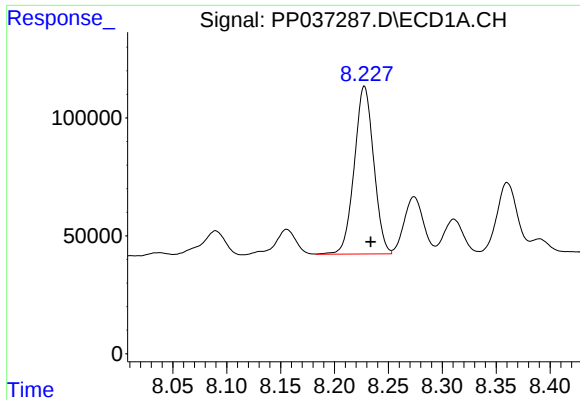
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.005 min
Response: 677848
Conc: 307.91 ng/ml



#31 AR-1260-1

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 533638
Conc: 386.19 ng/ml



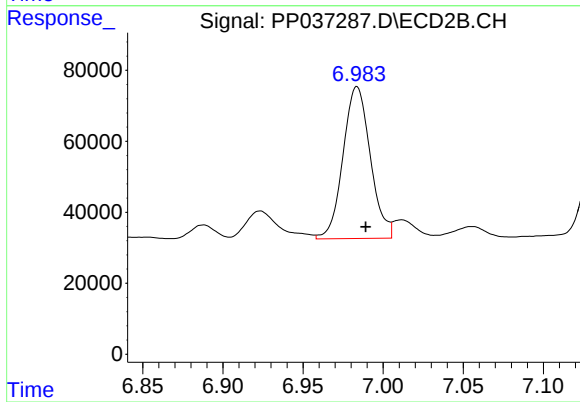
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 891801
Conc: 320.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
RVR-CF01-01MSD

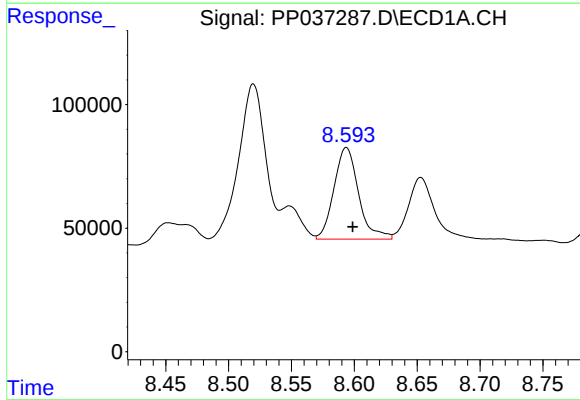
Manual Integrations
APPROVED

mohammad
7/15/2021 2:28:33 PM



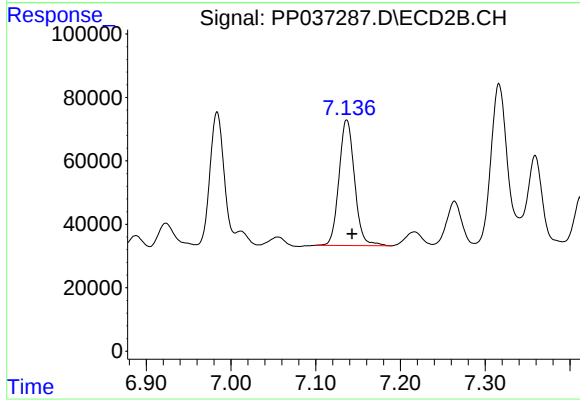
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.005 min
Response: 508070
Conc: 302.43 ng/ml



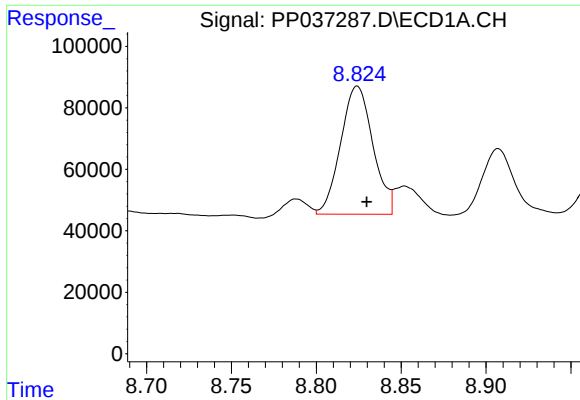
#33 AR-1260-3

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 506311
Conc: 250.50 ng/ml m



#33 AR-1260-3

R.T.: 7.137 min
Delta R.T.: -0.006 min
Response: 505322
Conc: 294.92 ng/ml



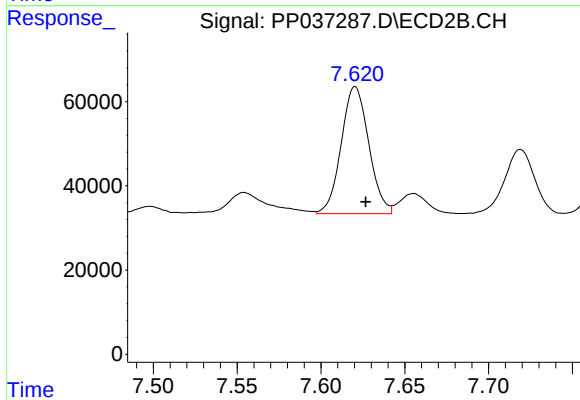
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: -0.006 min
Response: 549915
Conc: 223.56 ng/ml m

Instrument :
ECD_P
ClientSampleId :
RVR-CF01-01MSD

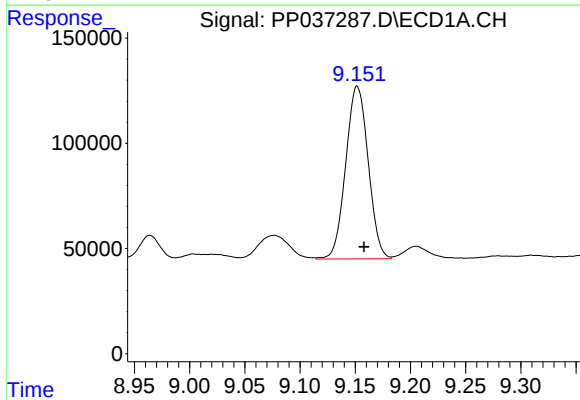
Manual Integrations
APPROVED

mohammad
7/15/2021 2:28:33 PM



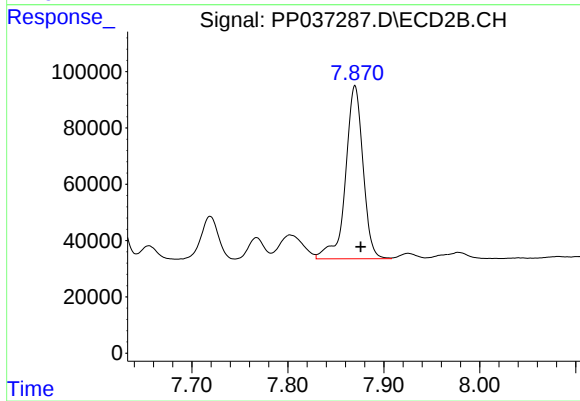
#34 AR-1260-4

R.T.: 7.620 min
Delta R.T.: -0.006 min
Response: 345566
Conc: 254.18 ng/ml



#35 AR-1260-5

R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 1163331
Conc: 252.11 ng/ml



#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 780670
Conc: 242.04 ng/ml