

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038458.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 00:29
 Operator : AJ\MA
 Sample : M3423-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUP-2

Manual Integrations
 APPROVED

mohammad
 8/17/2021 12:40:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:26:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.886	3.872	894259	527236	20.122	20.471
2)	SA Decachlor...	10.874	9.133f	576074	536253	25.324m	20.726
Target Compounds							
26)	L6 AR-1254-1	7.115	5.983	236281	244290	181.335m	182.598
27)	L6 AR-1254-2	7.344	6.144	364849	227745	192.902	198.713
28)	L6 AR-1254-3	7.728	6.583	505947	257010	255.021	136.136 #
29)	L6 AR-1254-4	8.022	6.802	162888	147401	113.501	122.426
30)	L6 AR-1254-5	8.451	7.229	578318	1328085	397.948	804.804 #
41)	L9 AR-1268-1	9.384	8.066	517508	424267	158.394	116.915 #
42)	L9 AR-1268-2	9.480	8.129	361902	599712	118.315	175.538 #
43)	L9 AR-1268-3	9.702	8.336	233376	236174	91.997	82.888
44)	L9 AR-1268-4	10.137	8.627	170768	192192	154.754	151.861
45)	L9 AR-1268-5	10.544	8.900	699693	735125	83.369	77.459

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
Data File : PP038458.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 00:29
Operator : AJ\MA
Sample : M3423-08
Misc :
ALS Vial : 34 Sample Multiplier: 1

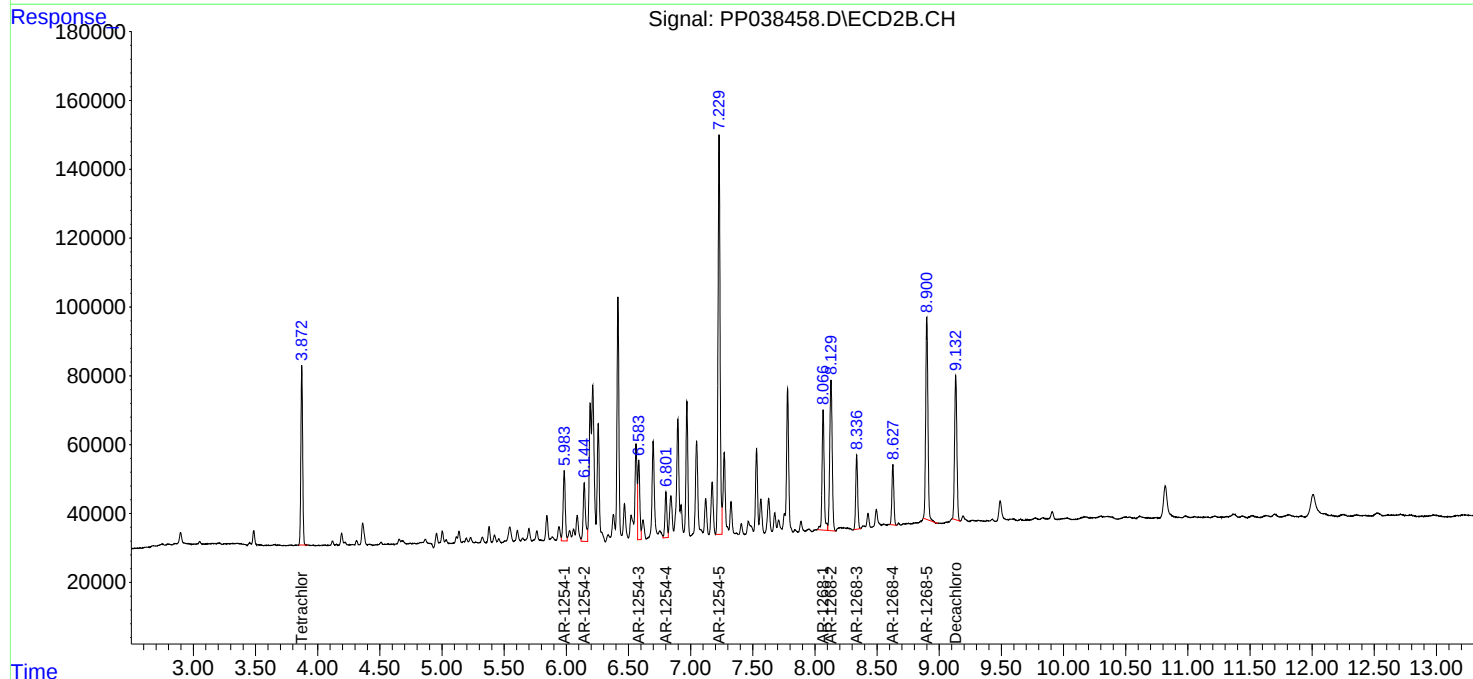
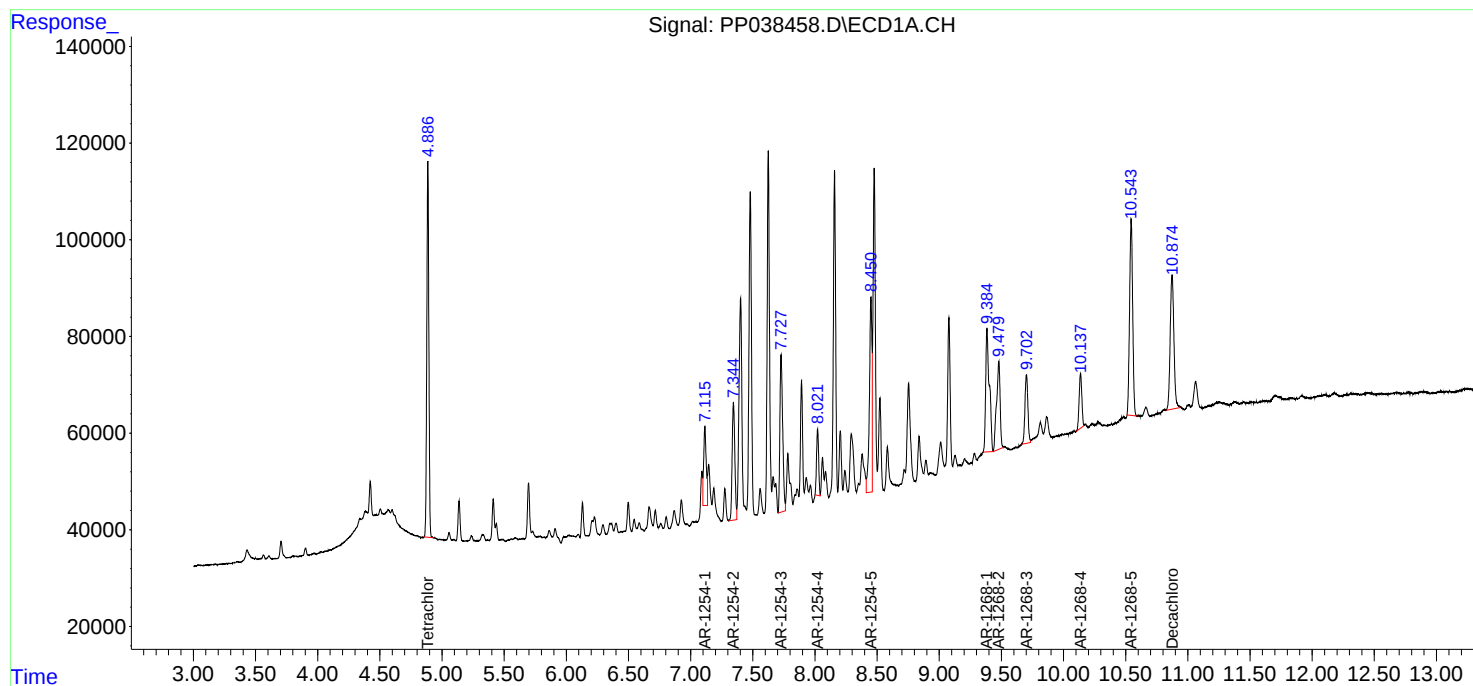
Instrument :
ECD_P
ClientSampleId :
DUP-2

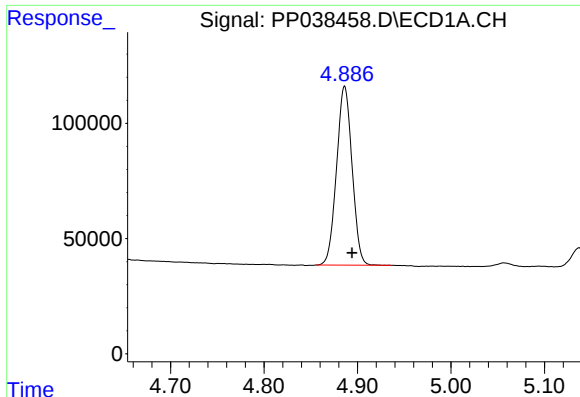
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 02:26:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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





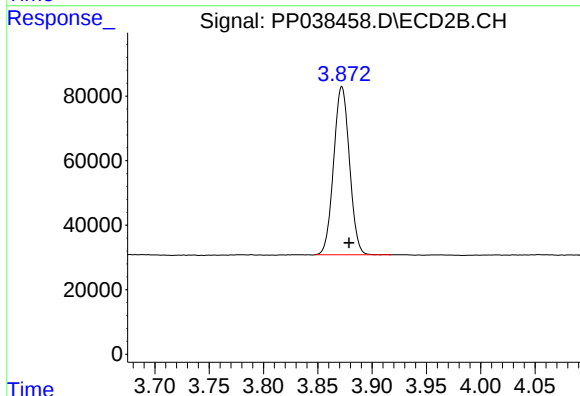
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: -0.008 min
Response: 894259
Conc: 20.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

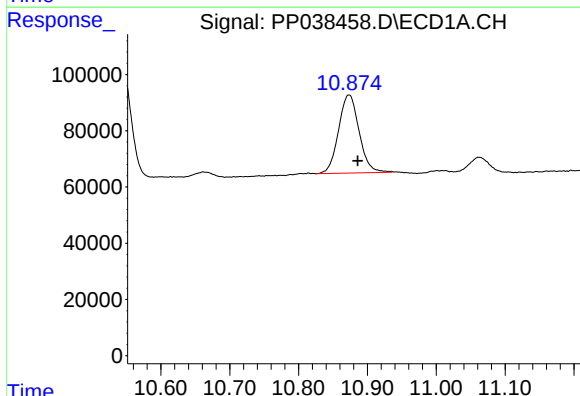
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:55 PM



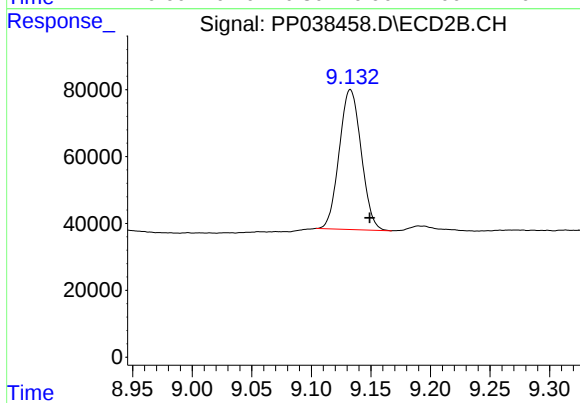
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 527236
Conc: 20.47 ng/ml



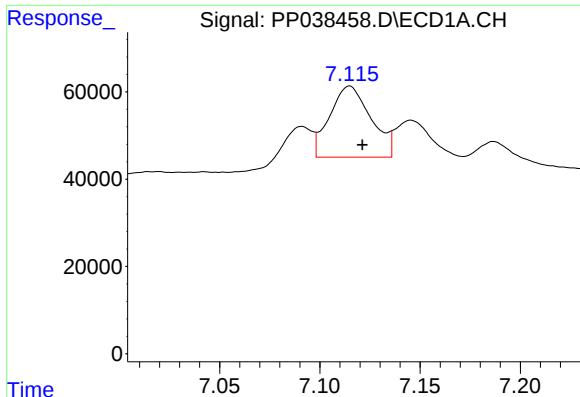
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 576074
Conc: 25.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.016 min
Response: 536253
Conc: 20.73 ng/ml



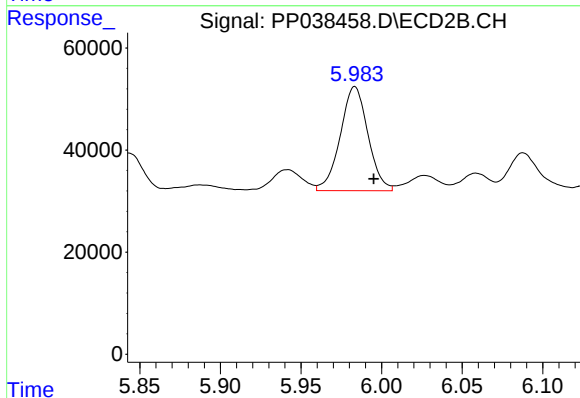
#26 AR-1254-1

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 236281
Conc: 181.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
DUP-2

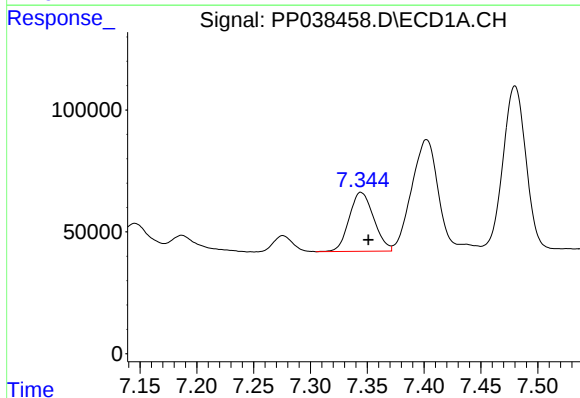
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:55 PM



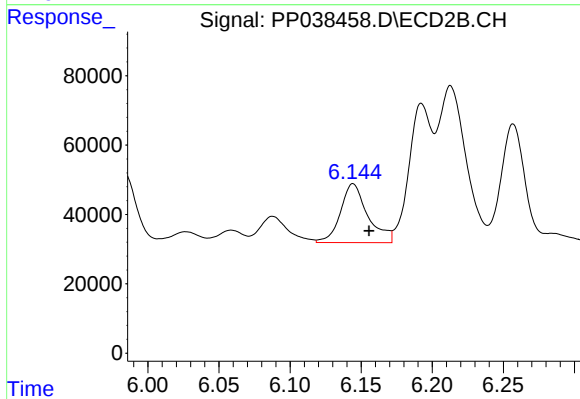
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: -0.012 min
Response: 244290
Conc: 182.60 ng/ml



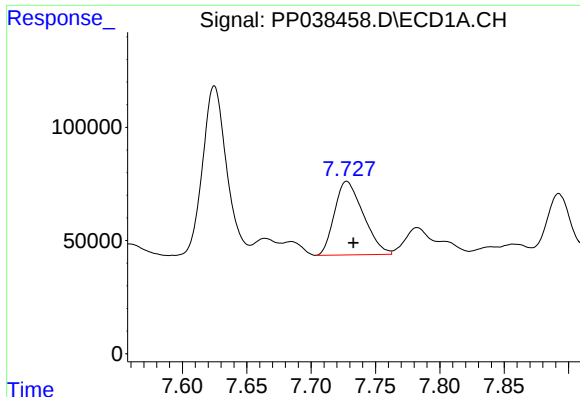
#27 AR-1254-2

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 364849
Conc: 192.90 ng/ml



#27 AR-1254-2

R.T.: 6.144 min
Delta R.T.: -0.011 min
Response: 227745
Conc: 198.71 ng/ml



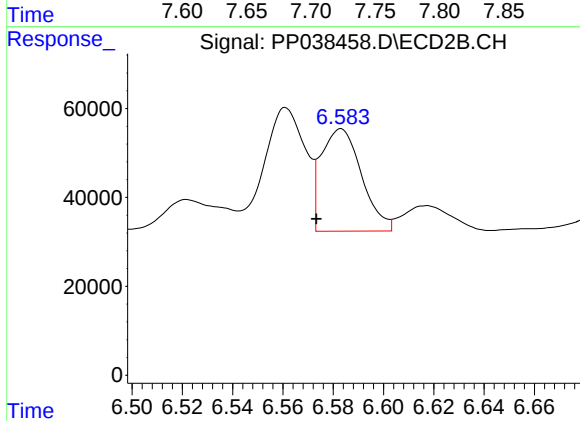
#28 AR-1254-3

R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 505947
Conc: 255.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

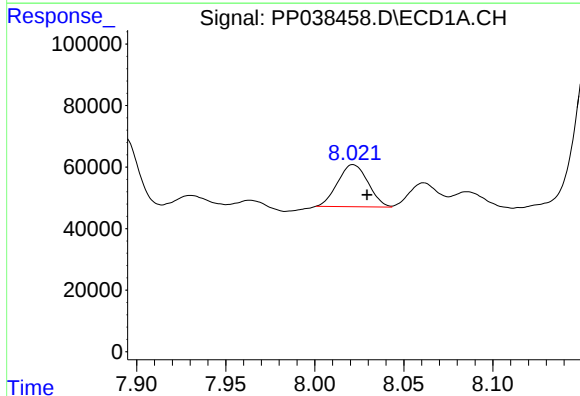
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:55 PM



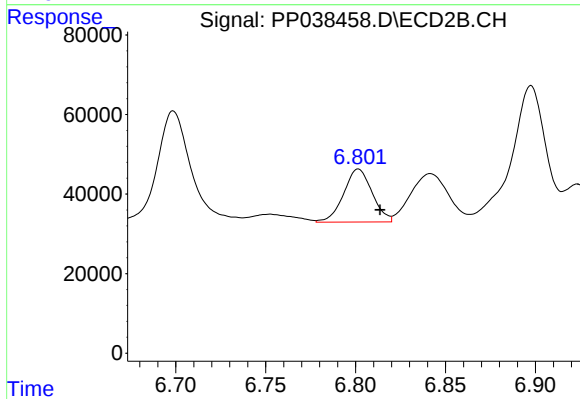
#28 AR-1254-3

R.T.: 6.583 min
Delta R.T.: 0.010 min
Response: 257010
Conc: 136.14 ng/ml



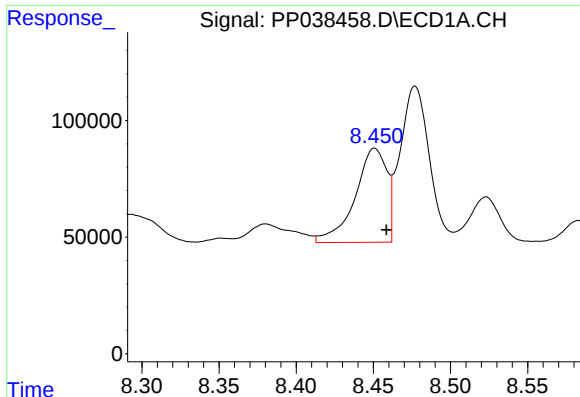
#29 AR-1254-4

R.T.: 8.022 min
Delta R.T.: -0.008 min
Response: 162888
Conc: 113.50 ng/ml



#29 AR-1254-4

R.T.: 6.802 min
Delta R.T.: -0.012 min
Response: 147401
Conc: 122.43 ng/ml



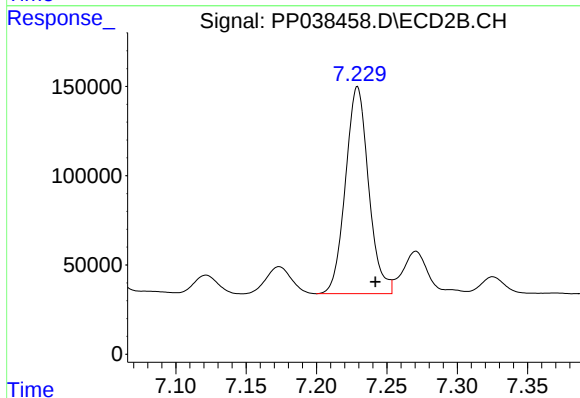
#30 AR-1254-5

R.T.: 8.451 min
Delta R.T.: -0.008 min
Response: 578318
Conc: 397.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

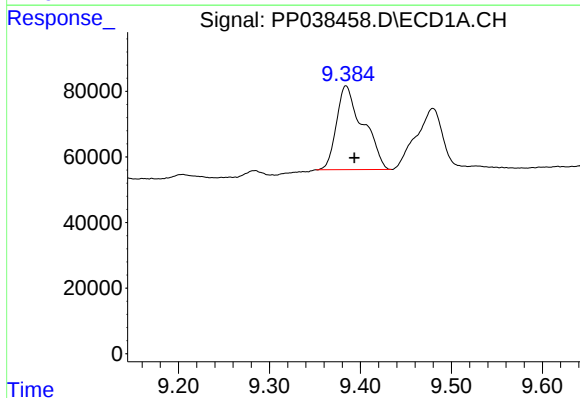
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:55 PM



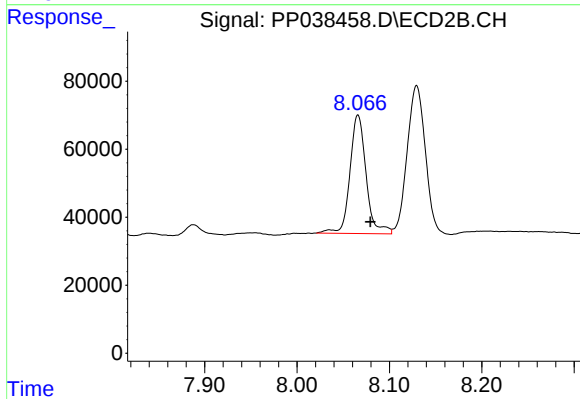
#30 AR-1254-5

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 1328085
Conc: 804.80 ng/ml



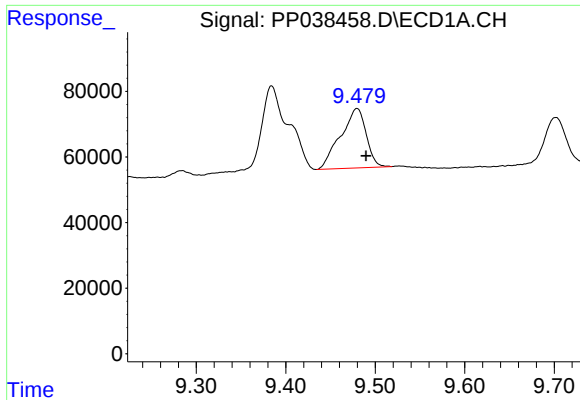
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.009 min
Response: 517508
Conc: 158.39 ng/ml



#41 AR-1268-1

R.T.: 8.066 min
Delta R.T.: -0.014 min
Response: 424267
Conc: 116.92 ng/ml



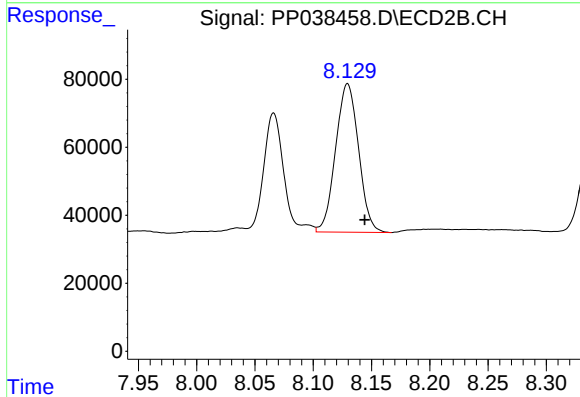
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: -0.010 min
Response: 361902
Conc: 118.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

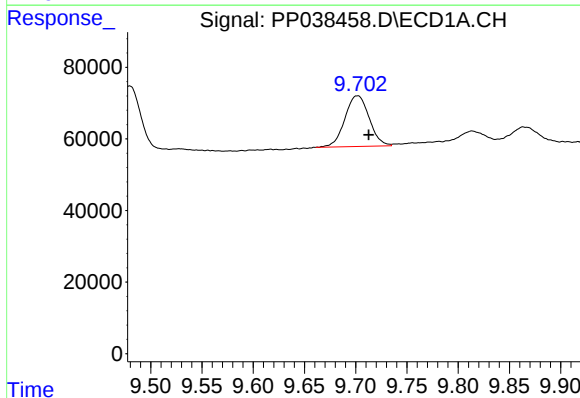
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:55 PM



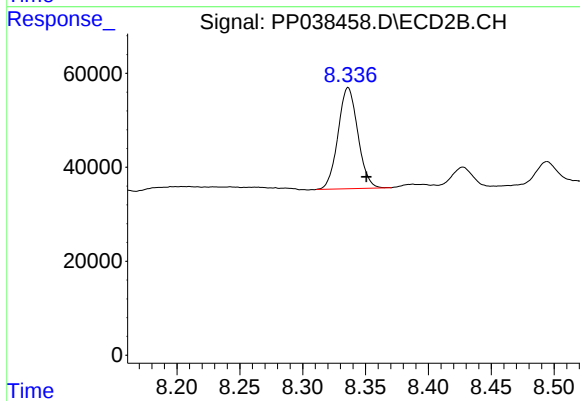
#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: -0.015 min
Response: 599712
Conc: 175.54 ng/ml



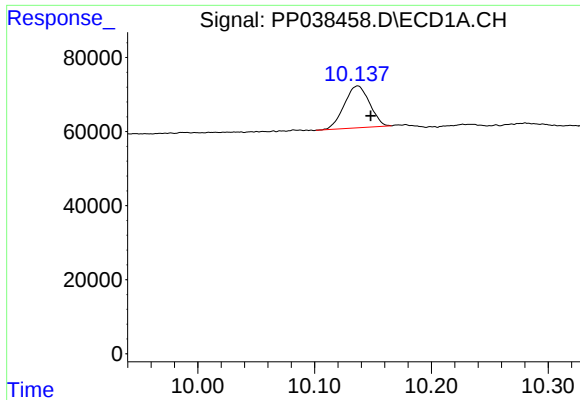
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: -0.011 min
Response: 233376
Conc: 92.00 ng/ml



#43 AR-1268-3

R.T.: 8.336 min
Delta R.T.: -0.015 min
Response: 236174
Conc: 82.89 ng/ml



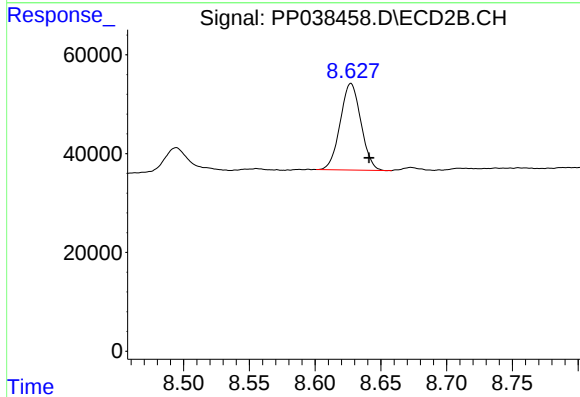
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: -0.011 min
Response: 170768
Conc: 154.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUP-2

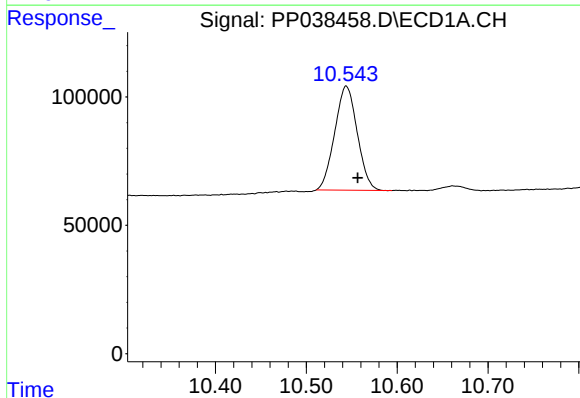
Manual Integrations
APPROVED

mohammad
8/17/2021 12:40:55 PM



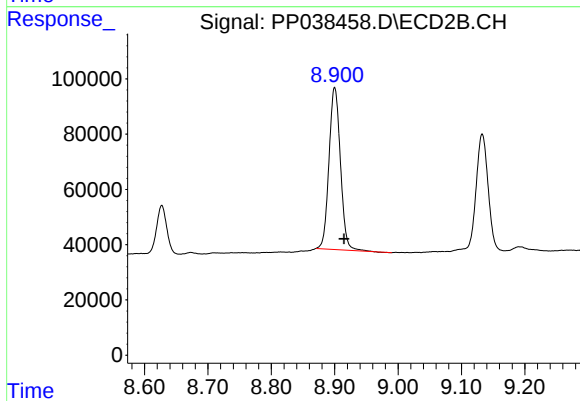
#44 AR-1268-4

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 192192
Conc: 151.86 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: -0.013 min
Response: 699693
Conc: 83.37 ng/ml



#45 AR-1268-5

R.T.: 8.900 min
Delta R.T.: -0.015 min
Response: 735125
Conc: 77.46 ng/ml