

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041221\
 Data File : PP034812.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2021 15:07
 Operator : DD\AJ
 Sample : M1998-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-3B

Manual Integrations
 APPROVED

Ankita
 4/13/2021 1:15:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 08:56:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.256	1583263	1033100	20.755	22.997m
2)	SA Decachlor...	10.759	9.553	1642495	652962	21.337	23.125m
Target Compounds							
21)	L5 AR-1248-1	6.154	5.506	485352	262519	341.212	359.850
22)	L5 AR-1248-2	6.447	5.767	580464	331494	293.327	322.934
23)	L5 AR-1248-3	6.662	5.812	658445	377244	276.996	344.204
24)	L5 AR-1248-4	7.090	5.997	621859	366122	243.686	290.083
25)	L5 AR-1248-5	7.129	6.417	903174	410643	354.437	363.356
26)	L6 AR-1254-1	7.059	6.374	771265	560291	280.508	303.696
27)	L6 AR-1254-2	7.290	6.530	1650968	432287	388.268	270.198 #
28)	L6 AR-1254-3	7.669	6.951	1081997	609322	237.063	244.143
29)	L6 AR-1254-4	7.964	7.186	565666	263313	182.953	200.308
30)	L6 AR-1254-5	8.390	7.612	754355	406237	212.265	199.877

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041221\
Data File : PP034812.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2021 15:07
Operator : DD\AJ
Sample : M1998-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

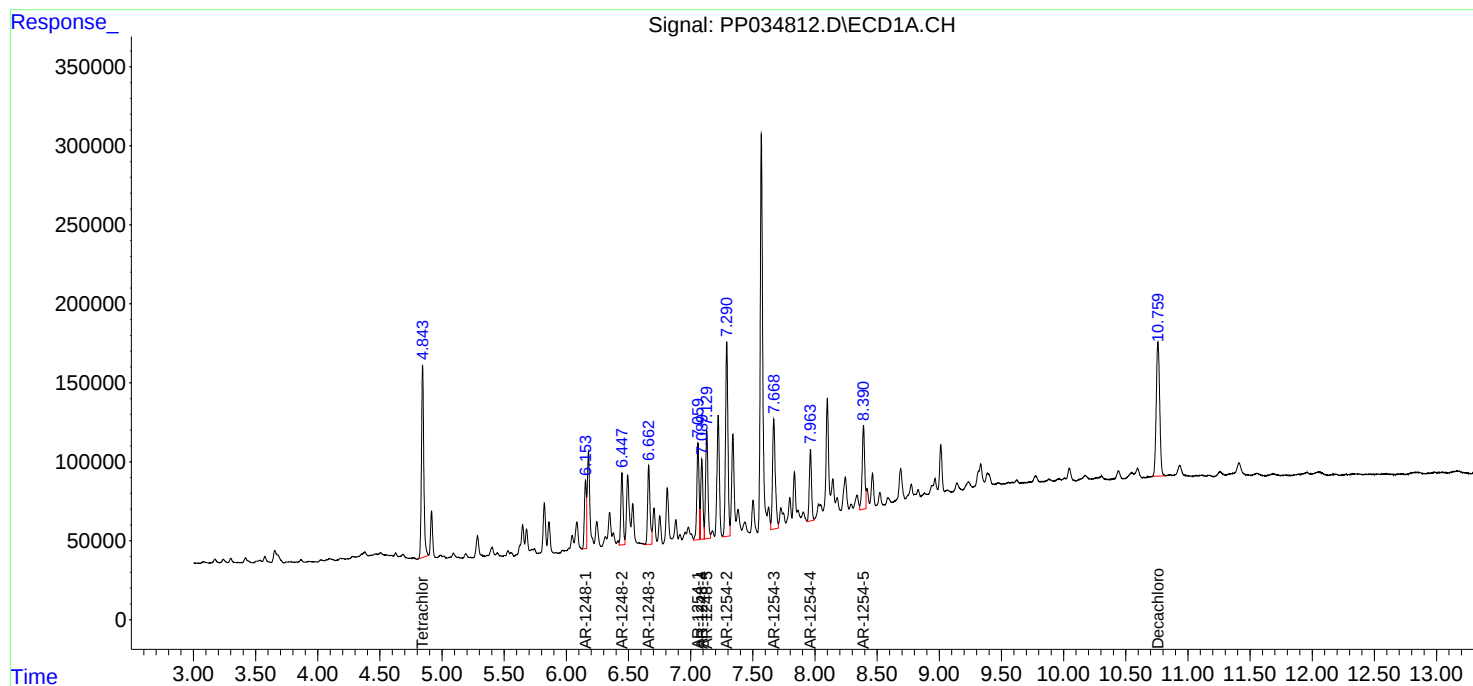
Instrument :
ECD_P
ClientSampled :
SB-3B

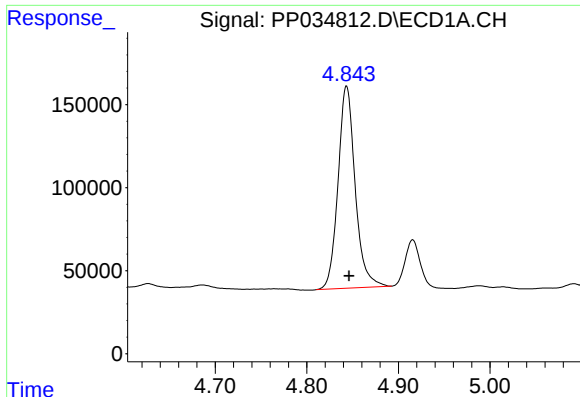
Manual Integrations
APPROVED

Ankita
4/13/2021 1:15:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 08:56:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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





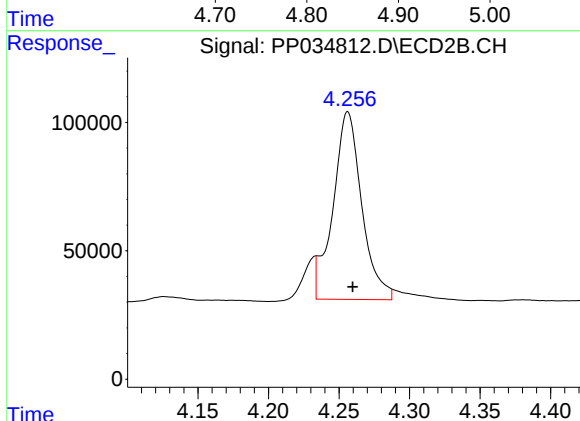
#1 Tetrachloro-m-xylene

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1583263
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3B

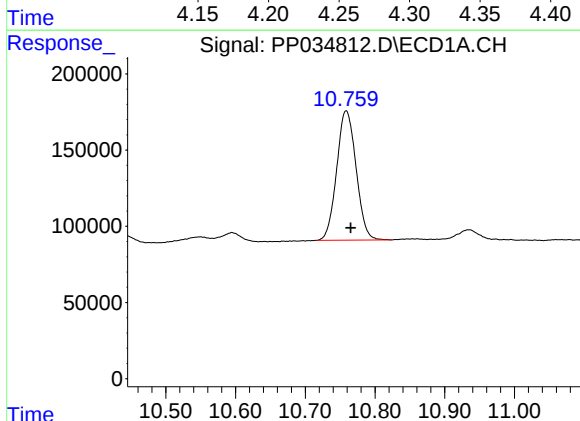
Manual Integrations
APPROVED

Ankita
4/13/2021 1:15:36 PM



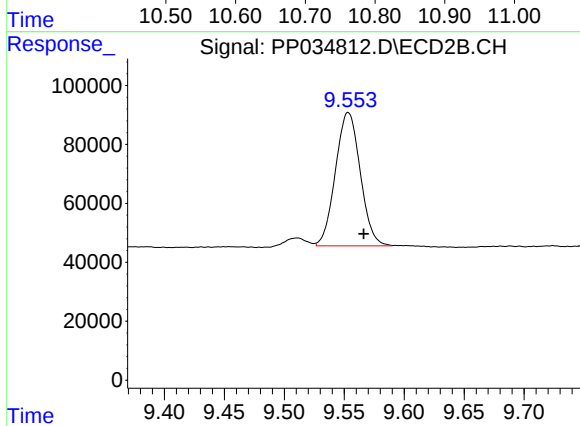
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 1033100
Conc: 23.00 ng/ml m



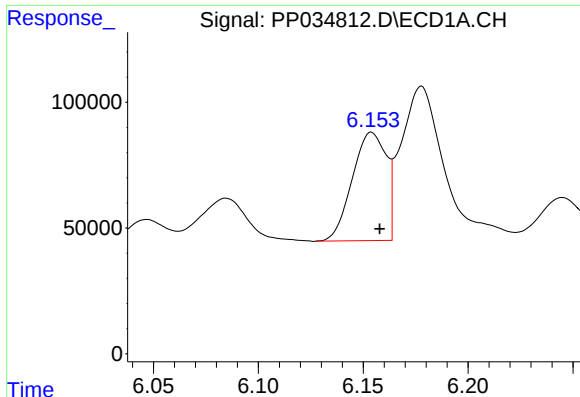
#2 Decachlorobiphenyl

R.T.: 10.759 min
Delta R.T.: -0.006 min
Response: 1642495
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.553 min
Delta R.T.: -0.013 min
Response: 652962
Conc: 23.13 ng/ml m



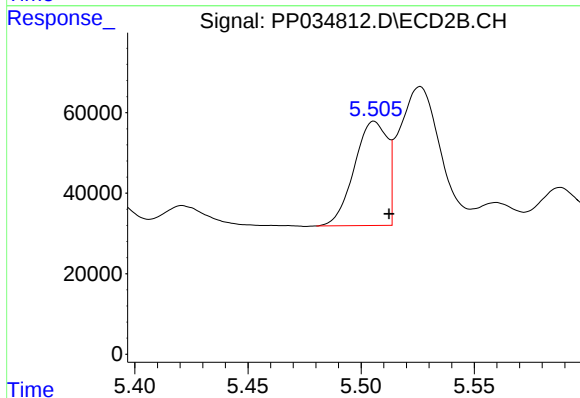
#21 AR-1248-1

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 485352
Conc: 341.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3B

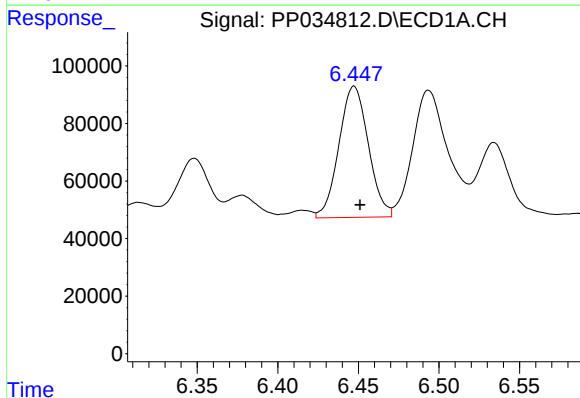
Manual Integrations
APPROVED

Ankita
4/13/2021 1:15:36 PM



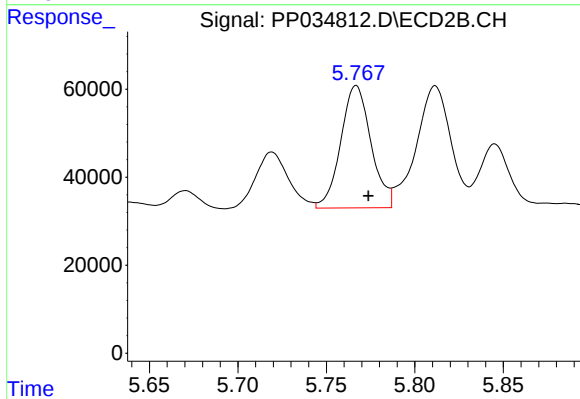
#21 AR-1248-1

R.T.: 5.506 min
Delta R.T.: -0.007 min
Response: 262519
Conc: 359.85 ng/ml



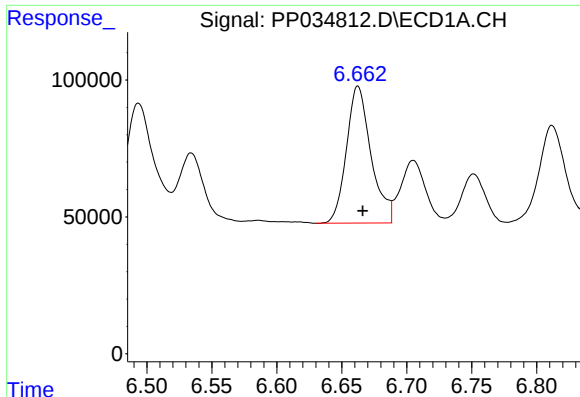
#22 AR-1248-2

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 580464
Conc: 293.33 ng/ml



#22 AR-1248-2

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 331494
Conc: 322.93 ng/ml



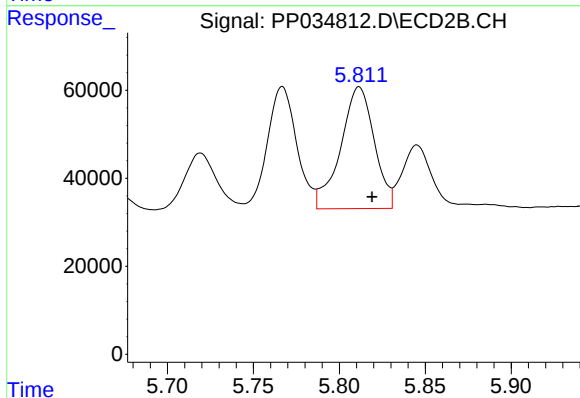
#23 AR-1248-3

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 658445
Conc: 277.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3B

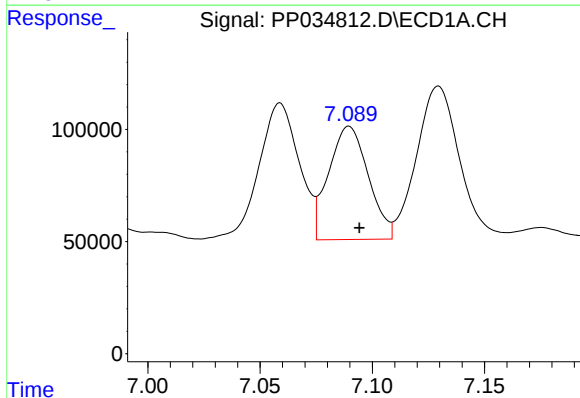
Manual Integrations
APPROVED

Ankita
4/13/2021 1:15:36 PM



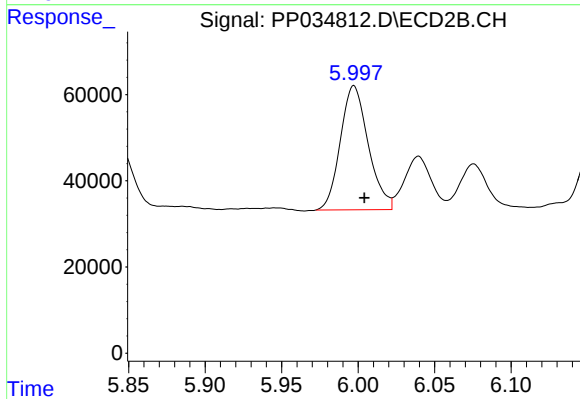
#23 AR-1248-3

R.T.: 5.812 min
Delta R.T.: -0.007 min
Response: 377244
Conc: 344.20 ng/ml



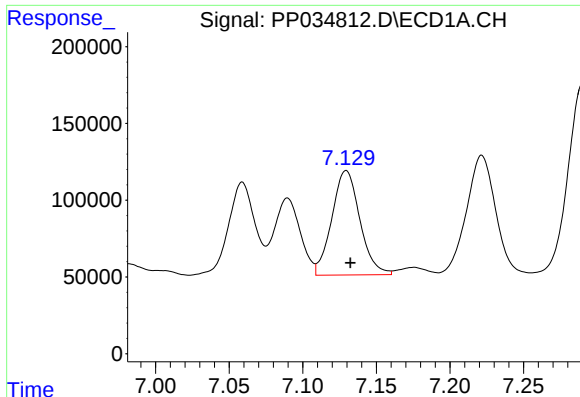
#24 AR-1248-4

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 621859
Conc: 243.69 ng/ml



#24 AR-1248-4

R.T.: 5.997 min
Delta R.T.: -0.007 min
Response: 366122
Conc: 290.08 ng/ml



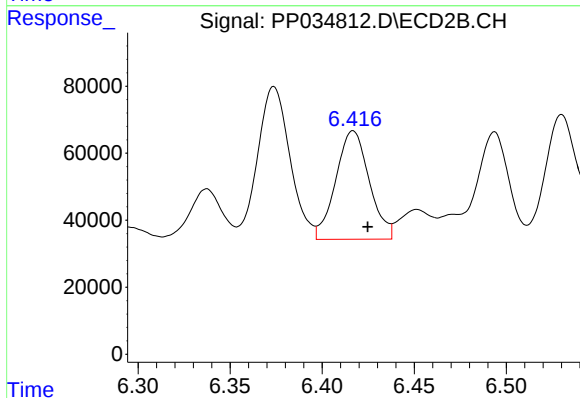
#25 AR-1248-5

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 903174
Conc: 354.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3B

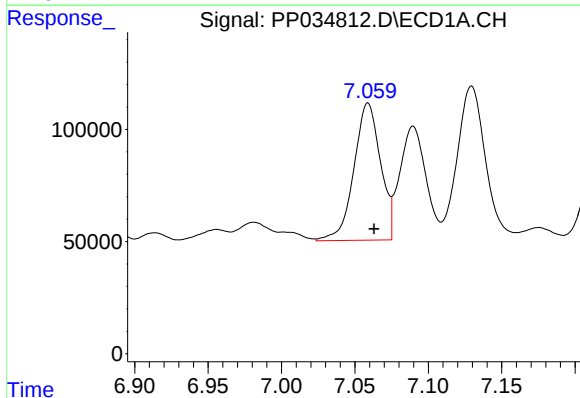
Manual Integrations
APPROVED

Ankita
4/13/2021 1:15:36 PM



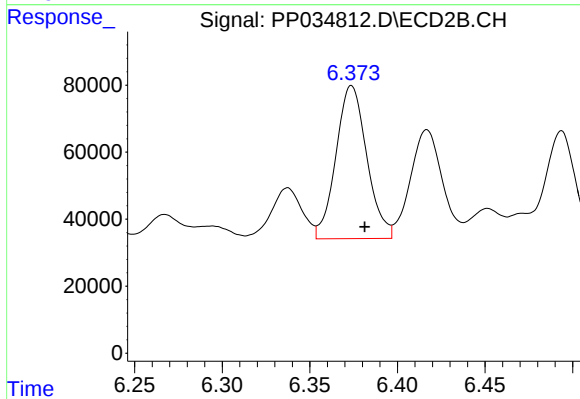
#25 AR-1248-5

R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 410643
Conc: 363.36 ng/ml



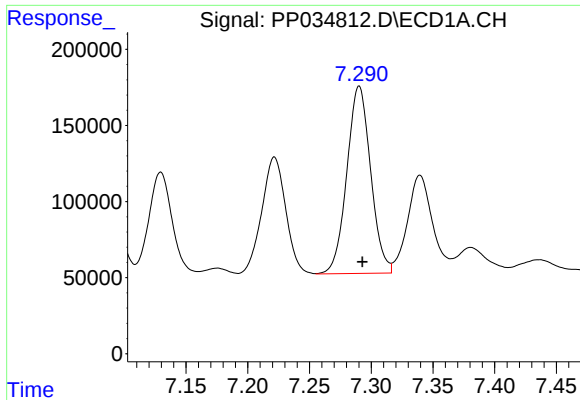
#26 AR-1254-1

R.T.: 7.059 min
Delta R.T.: -0.004 min
Response: 771265
Conc: 280.51 ng/ml



#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 560291
Conc: 303.70 ng/ml



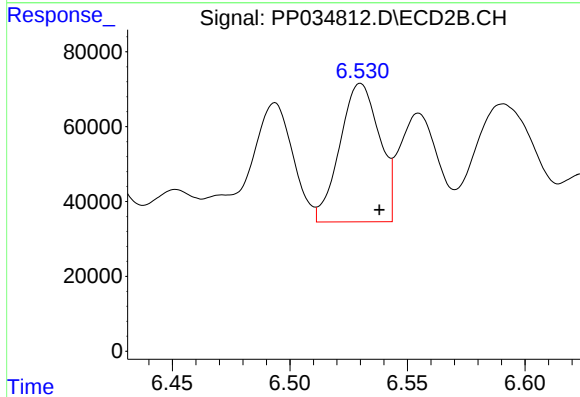
#27 AR-1254-2

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 1650968
Conc: 388.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3B

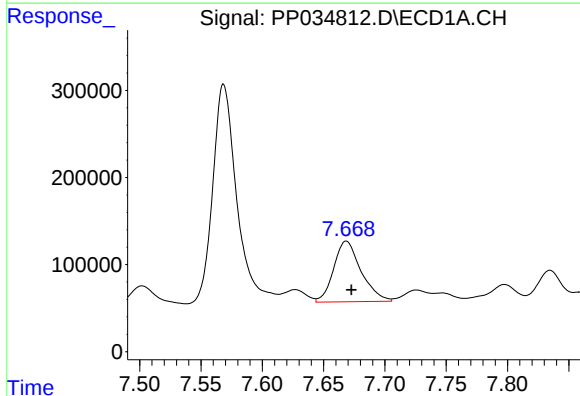
Manual Integrations
APPROVED

Ankita
4/13/2021 1:15:36 PM



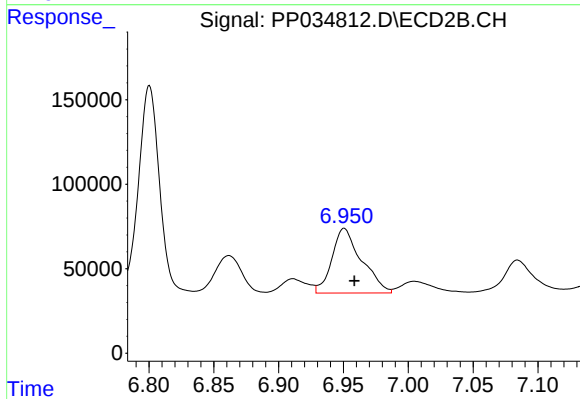
#27 AR-1254-2

R.T.: 6.530 min
Delta R.T.: -0.008 min
Response: 432287
Conc: 270.20 ng/ml



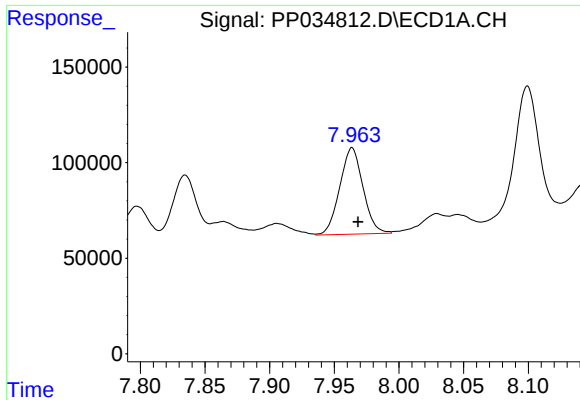
#28 AR-1254-3

R.T.: 7.669 min
Delta R.T.: -0.004 min
Response: 1081997
Conc: 237.06 ng/ml



#28 AR-1254-3

R.T.: 6.951 min
Delta R.T.: -0.008 min
Response: 609322
Conc: 244.14 ng/ml



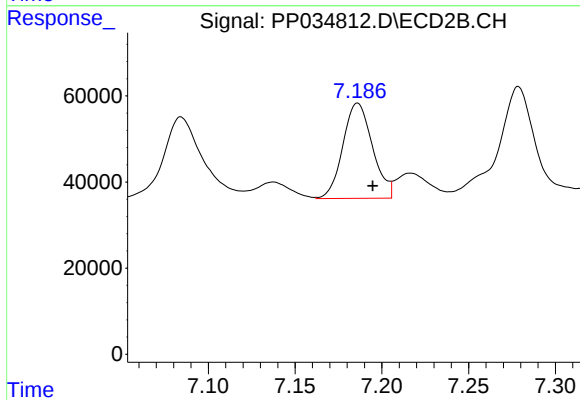
#29 AR-1254-4

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 565666
Conc: 182.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-3B

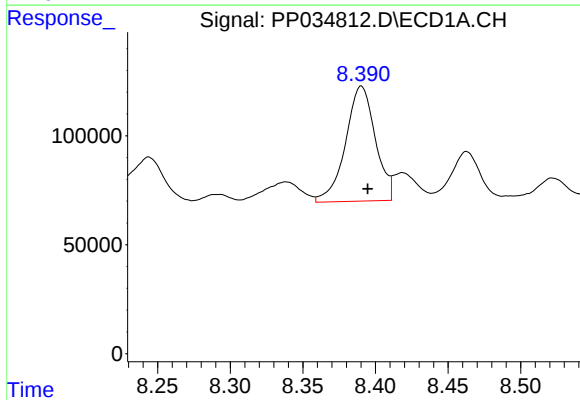
Manual Integrations
APPROVED

Ankita
4/13/2021 1:15:36 PM



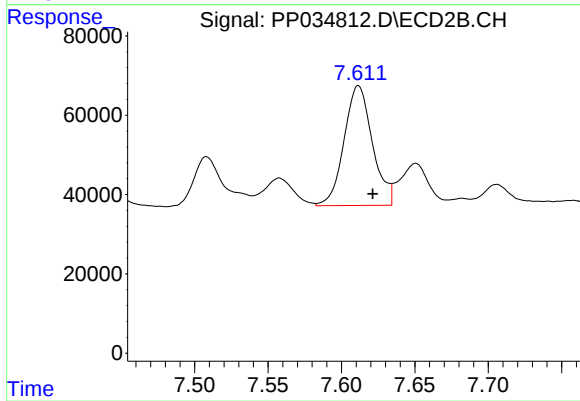
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 263313
Conc: 200.31 ng/ml



#30 AR-1254-5

R.T.: 8.390 min
Delta R.T.: -0.004 min
Response: 754355
Conc: 212.27 ng/ml



#30 AR-1254-5

R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 406237
Conc: 199.88 ng/ml