

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
 Data File : PP034856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 15:16
 Operator : DD\AJ
 Sample : M2017-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FISHKILL-SP-1

Manual Integrations
 APPROVED

Ankita
 4/14/2021 1:50:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 16:10:44 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...	4.840	4.256	1538683	987002	20.170	21.971
2) SA Decachlor...	10.753	9.552	1510112	638956	19.617	22.629
Target Compounds						
26) L6 AR-1254-1	7.056	6.374	332866	207290	121.063	112.358
27) L6 AR-1254-2	7.284	6.530	549131	171714	129.143	107.329
28) L6 AR-1254-3	7.665	6.950	479362	391122	105.027	156.714 #
29) L6 AR-1254-4	7.960	7.186	299118	166358	96.744	126.552 #
30) L6 AR-1254-5	8.386	7.611	743350	600572	209.168m	295.495 #
31) L7 AR-1260-1	7.831	7.084	452401	255148	145.734	166.148
32) L7 AR-1260-2	8.096	7.277	795100	322406	211.721	178.481
33) L7 AR-1260-3	8.459	7.433	204521	314776	67.661m	181.440 #
34) L7 AR-1260-4	8.684	7.913	690300	155799	197.724m	108.665 #
35) L7 AR-1260-5	9.009	8.155	574832	451743	80.266m	132.245 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
Data File : PP034856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2021 15:16
Operator : DD\AJ
Sample : M2017-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

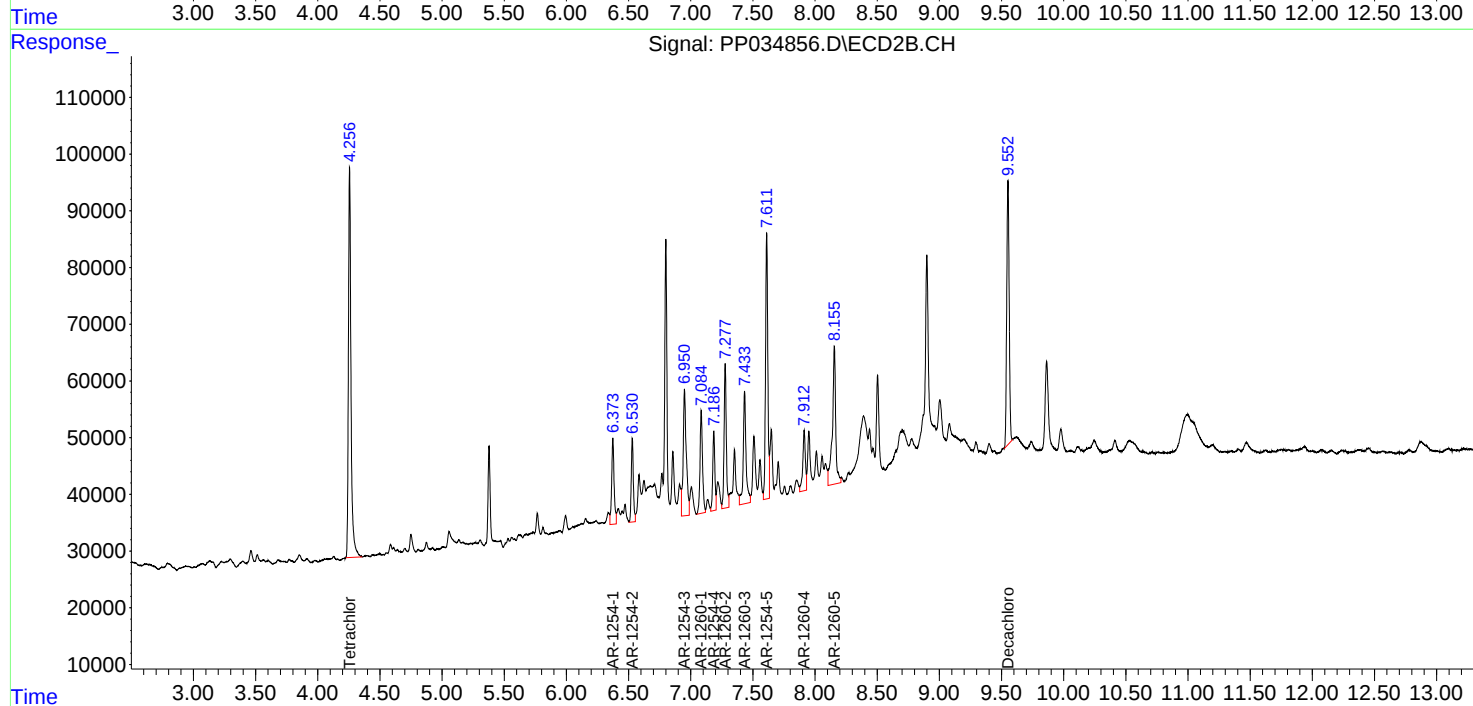
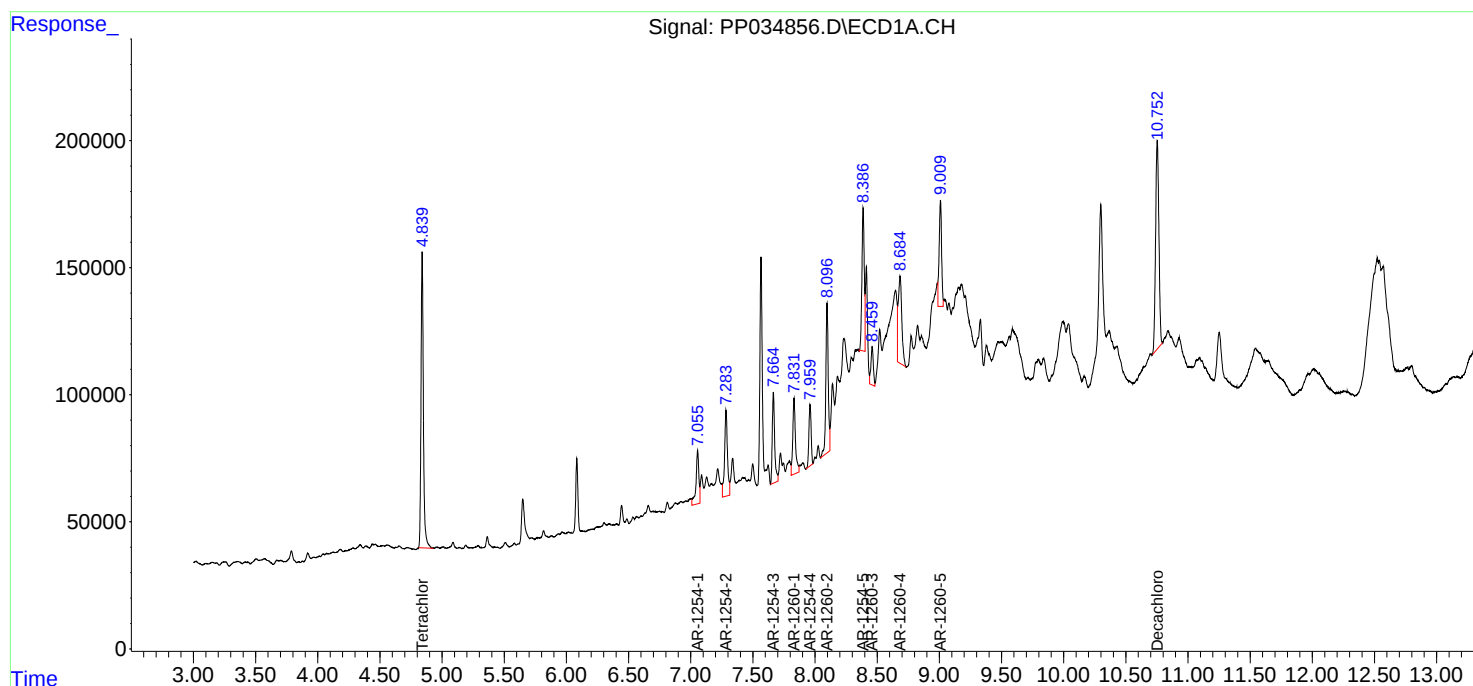
Instrument :
ECD_P
ClientSampleId :
FISHKILL-SP-1

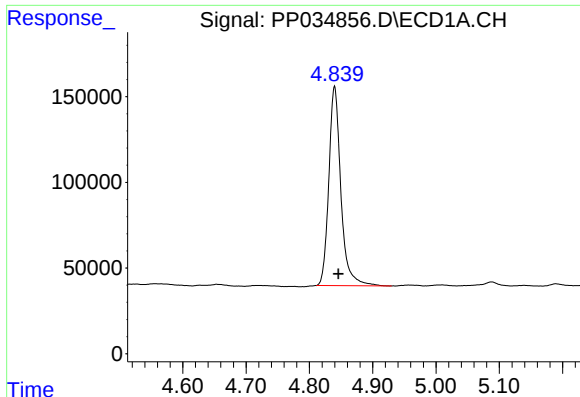
Manual Integrations
APPROVED

Ankita
4/14/2021 1:50:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 16:10:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





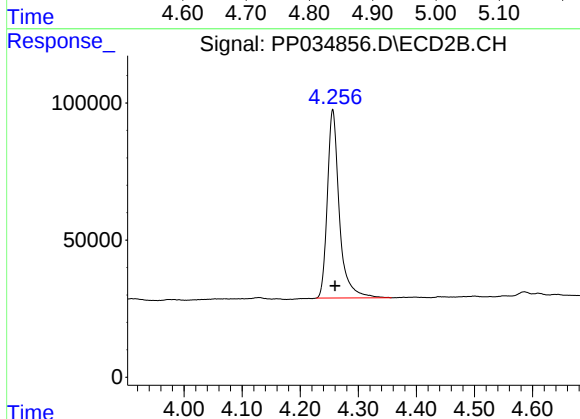
#1 Tetrachloro-m-xylene

R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 1538683
Conc: 20.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
FISHKILL-SP-1

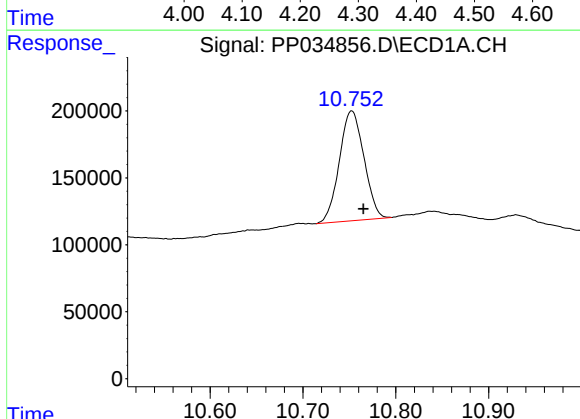
Manual Integrations
APPROVED

Ankita
4/14/2021 1:50:07 PM



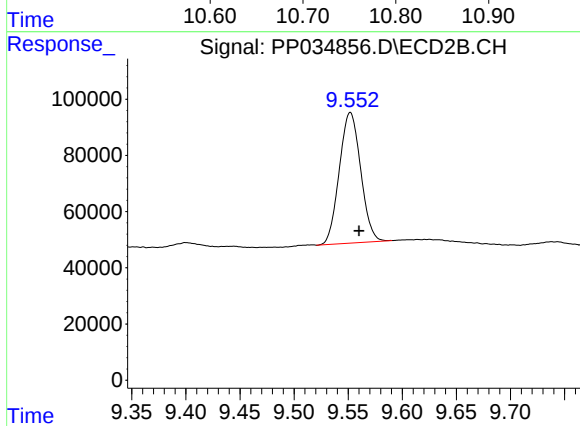
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 987002
Conc: 21.97 ng/ml



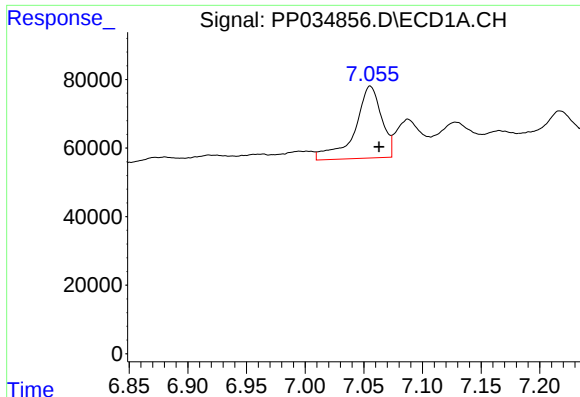
#2 Decachlorobiphenyl

R.T.: 10.753 min
Delta R.T.: -0.012 min
Response: 1510112
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.552 min
Delta R.T.: -0.008 min
Response: 638956
Conc: 22.63 ng/ml



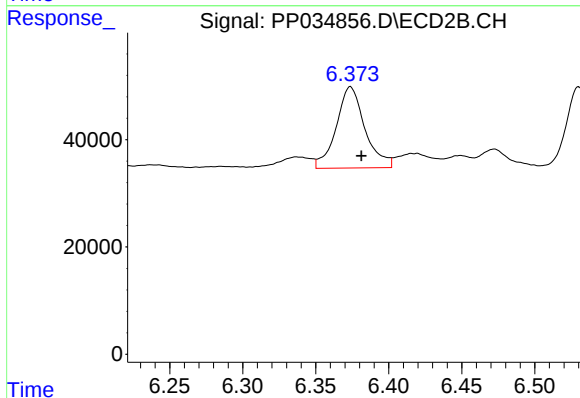
#26 AR-1254-1

R.T.: 7.056 min
Delta R.T.: -0.008 min
Response: 332866
Conc: 121.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
FISHKILL-SP-1

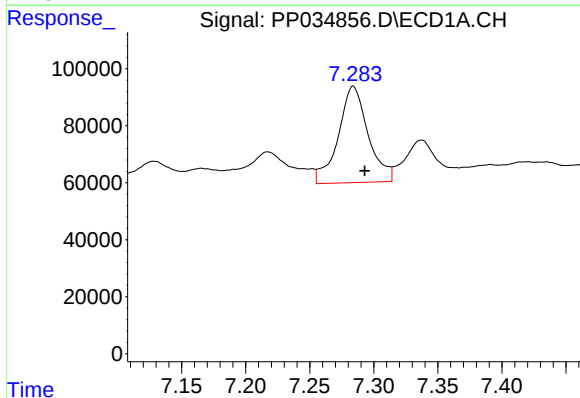
Manual Integrations
APPROVED

Ankita
4/14/2021 1:50:07 PM



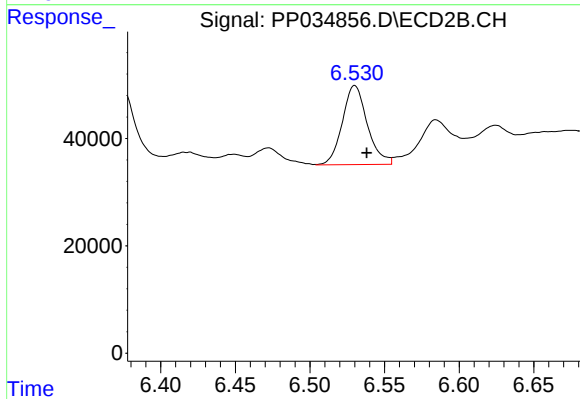
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 207290
Conc: 112.36 ng/ml



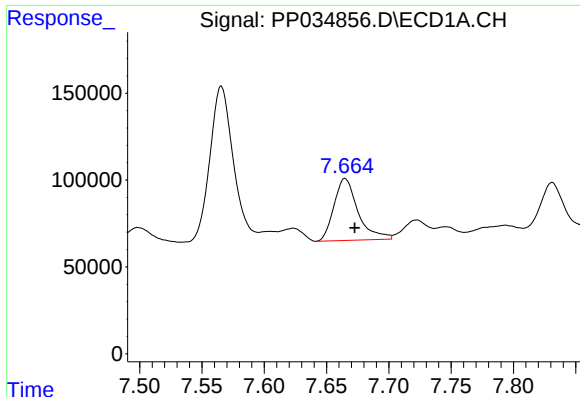
#27 AR-1254-2

R.T.: 7.284 min
Delta R.T.: -0.009 min
Response: 549131
Conc: 129.14 ng/ml



#27 AR-1254-2

R.T.: 6.530 min
Delta R.T.: -0.008 min
Response: 171714
Conc: 107.33 ng/ml



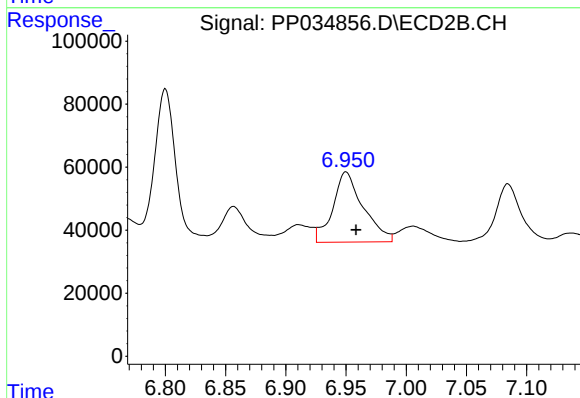
#28 AR-1254-3

R.T.: 7.665 min
Delta R.T.: -0.008 min
Response: 479362
Conc: 105.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
FISHKILL-SP-1

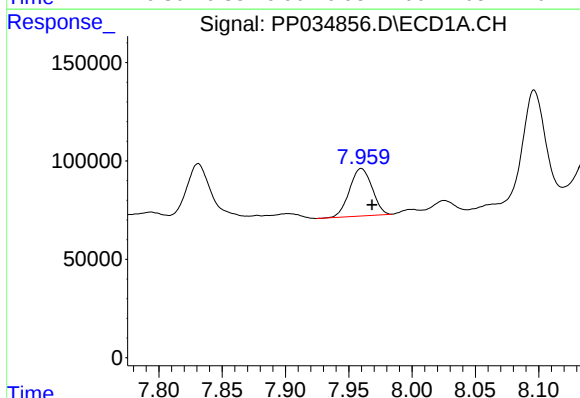
Manual Integrations
APPROVED

Ankita
4/14/2021 1:50:07 PM



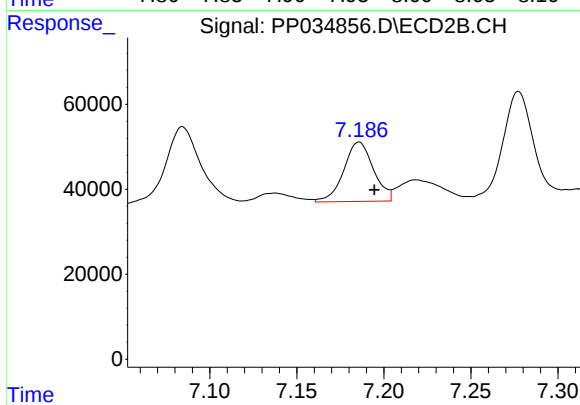
#28 AR-1254-3

R.T.: 6.950 min
Delta R.T.: -0.008 min
Response: 391122
Conc: 156.71 ng/ml



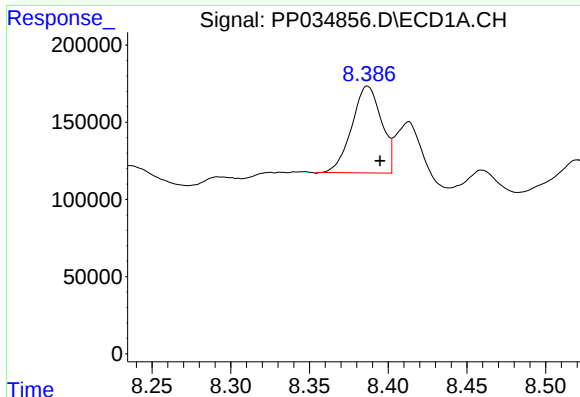
#29 AR-1254-4

R.T.: 7.960 min
Delta R.T.: -0.008 min
Response: 299118
Conc: 96.74 ng/ml



#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 166358
Conc: 126.55 ng/ml



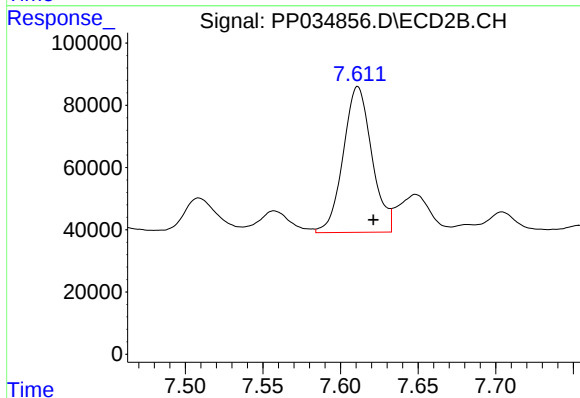
#30 AR-1254-5

R.T.: 8.386 min
Delta R.T.: -0.009 min
Response: 743350
Conc: 209.17 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FISHKILL-SP-1

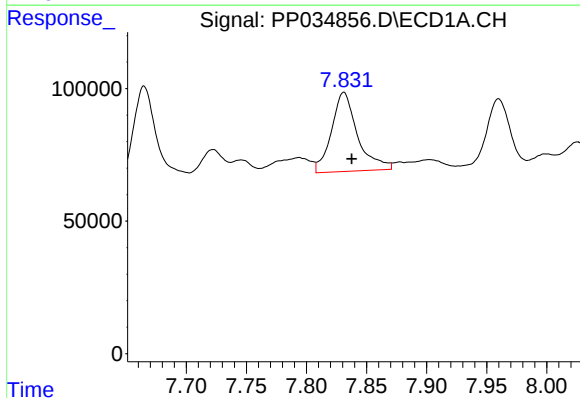
Manual Integrations
APPROVED

Ankita
4/14/2021 1:50:07 PM



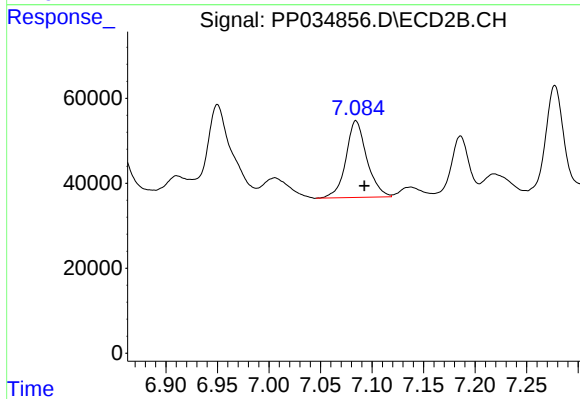
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: -0.010 min
Response: 600572
Conc: 295.49 ng/ml



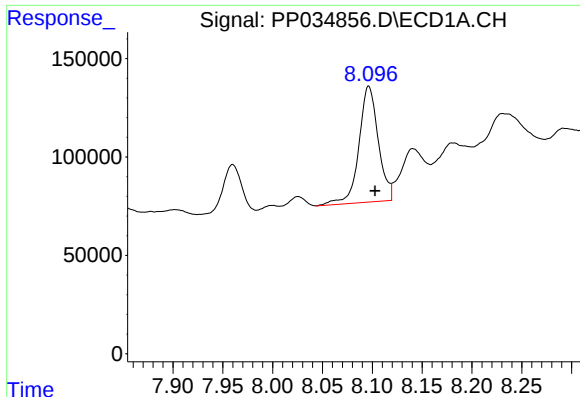
#31 AR-1260-1

R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 452401
Conc: 145.73 ng/ml



#31 AR-1260-1

R.T.: 7.084 min
Delta R.T.: -0.008 min
Response: 255148
Conc: 166.15 ng/ml



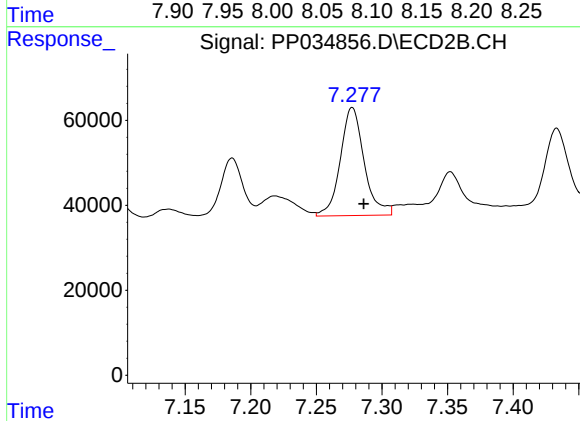
#32 AR-1260-2

R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 795100
Conc: 211.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
FISHKILL-SP-1

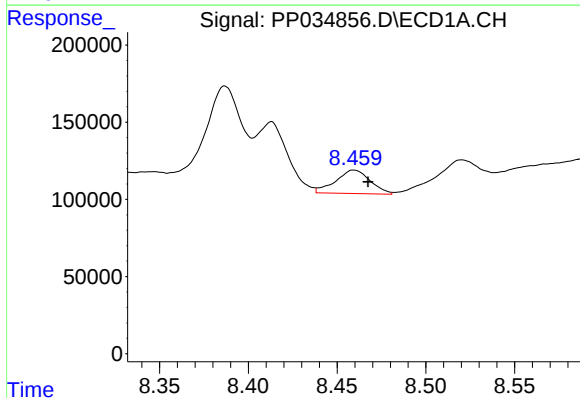
Manual Integrations
APPROVED

Ankita
4/14/2021 1:50:07 PM



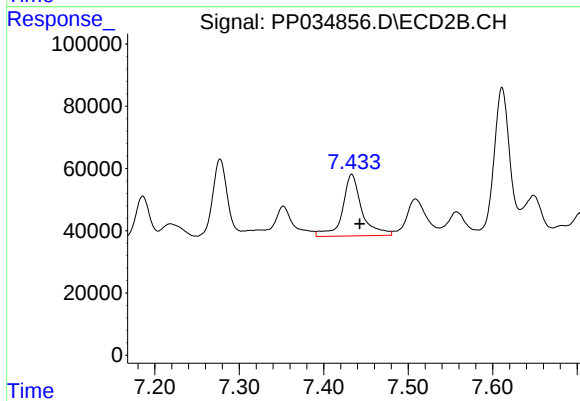
#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 322406
Conc: 178.48 ng/ml



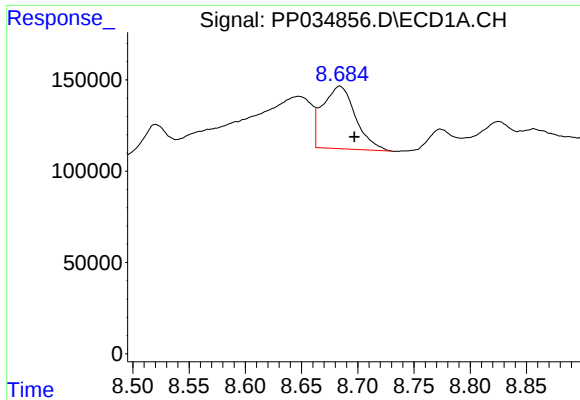
#33 AR-1260-3

R.T.: 8.459 min
Delta R.T.: -0.009 min
Response: 204521
Conc: 67.66 ng/ml m



#33 AR-1260-3

R.T.: 7.433 min
Delta R.T.: -0.009 min
Response: 314776
Conc: 181.44 ng/ml



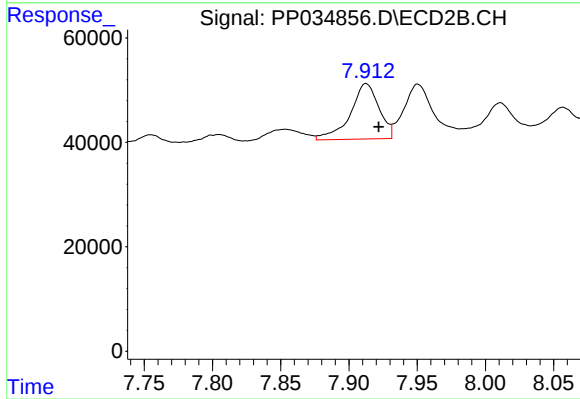
#34 AR-1260-4

R.T.: 8.684 min
Delta R.T.: -0.013 min
Response: 690300
Conc: 197.72 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FISHKILL-SP-1

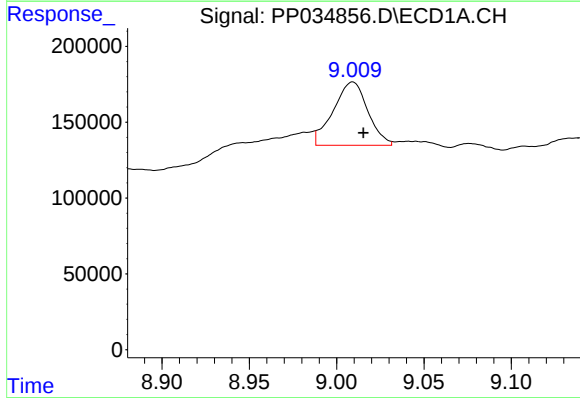
Manual Integrations
APPROVED

Ankita
4/14/2021 1:50:07 PM



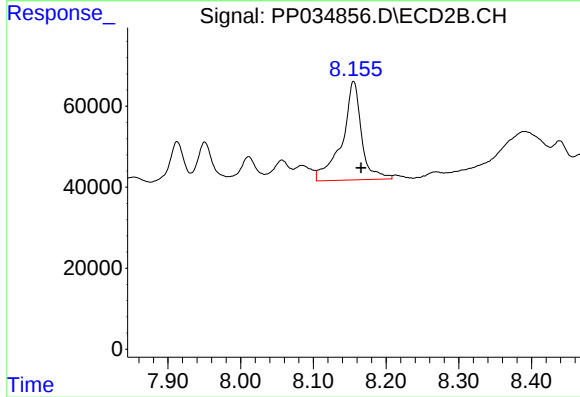
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.009 min
Response: 155799
Conc: 108.66 ng/ml



#35 AR-1260-5

R.T.: 9.009 min
Delta R.T.: -0.006 min
Response: 574832
Conc: 80.27 ng/ml m



#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.010 min
Response: 451743
Conc: 132.25 ng/ml